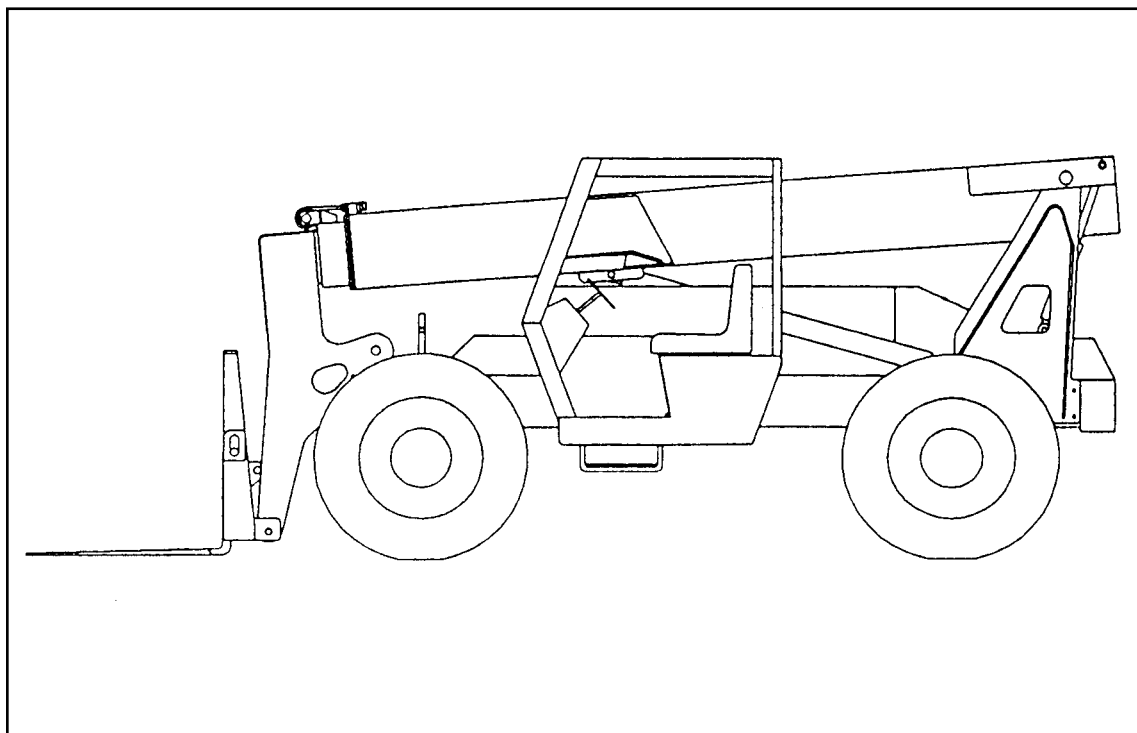




# 883

## **Dynalift® Telescopic Forklift**

Form No.  
**907365**  
*Replaces*  
**906147**



# SERVICE PARTS

**JKL®**



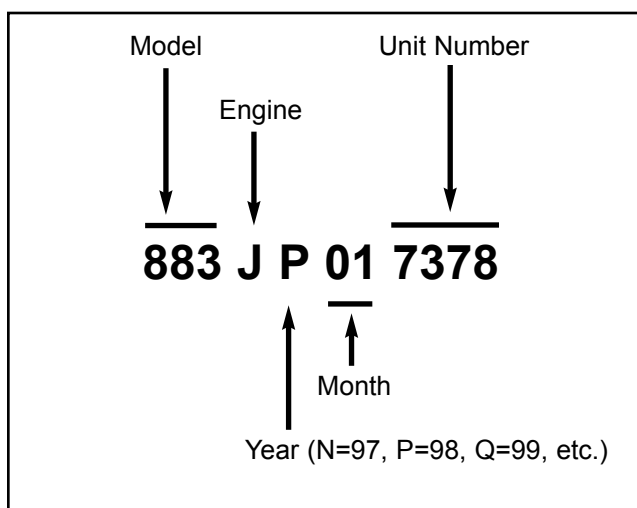
## Introduction

## 883 Dynalift

The table of contents page shows the page location of various component groups on the machine.

When ordering service parts, specify the correct part number, full description, quantity required, and the unit model and serial number.

Model and serial numbers for this unit are stamped on a plate located inside the operator's station. The serial number is also stamped on the top front frame. The following reference shows the breakdown of the serial number:



“Right” and “Left” are determined from a position standing behind the unit and facing the direction of travel.

GEHL Company reserves the right to make changes or improvements in the design or construction of any part of the unit without incurring the obligation to install such changes on any unit previously delivered.

**NOTE:** *On original tire replacement, company policy prohibits the sale of replacement tires for all GEHL machinery. Replacement wheel sets are available and tire size information is called out with the wheel sets to facilitate replacement tire selection. ALL REPLACEMENT TIRES MUST BE PURCHASED LOCALLY.*

Grease fittings and common attaching hardware, such as cotter pins, set screws, woodruff keys, screws, nuts, etc., are included in the parts list, indented below the part it is (they are) associated with, but NOT illustrated, except where a particular routing or special fastening arrangement MUST be maintained. The hardware listed is for mounting purposes and is NOT included when the part is ordered for replacement.

Standard attaching hardware torque values are provided on the inside Back Cover. Unless otherwise specified, all cap screws are Grade 5, cadmium or zinc plated; hexagon nuts for Grade 5 cap screws or bolts are Grade A.

### List of Abbreviations Used in this Manual

|      |                                |
|------|--------------------------------|
| AR   | As Required                    |
| ASY  | Assembly                       |
| CYL  | Cylinder                       |
| DIA  | Diameter                       |
| FT   | Foot or Feet                   |
| GR   | Grade                          |
| HYD  | Hydraulic                      |
| LH   | Left Hand                      |
| LT   | Left                           |
| NPTF | National Pipe Threaded Fitting |
| NSS  | Not Sold Separately            |
| RH   | Right Hand                     |
| RT   | Right                          |
| W/   | With                           |



# 883 Dynalift

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# NOTES



## 883 Dynalift

## Decals

### GENERAL INFORMATION



### CAUTION

**ALWAYS** read and follow the safety precautions on decals. Replace decals if they are damaged, or if the unit is repainted. If repainting, **BE SURE** that all applicable decals are affixed in their proper locations.

Decal Locations information is provided to assist in the proper selection and application of new decals, in the event the original decal(s) become(s) damaged or the machine is repainted.

For correct replacement of decal(s) compare the location illustrations to your machine before starting to refinish the unit. Check-off each required decal using the illustration reference number to find the part number, description and quantity in the list. Refer to the appropriate illustration(s) for replacement location(s).

### NEW DECAL APPLICATION

Before applying the new decals, surfaces must be free from dirt, dust, grease and other foreign material. To apply a solid-formed decal, remove the smaller portion of the decal backing paper and apply this part of the exposed adhesive backing to the clean surface while maintaining proper position and alignment. Slowly peel off the other portion of the backing paper while applying hand pressure to smooth-out decal surface. To apply a die-cut decal, first remove the backing paper. Then, properly orient and position the decal onto the clean mounting surface. After the decal is firmly applied and smoothly pressed down, remove the front covering paper.

### PAINT FINISH

#### Use this list to order paint for refinishing:

*For Units From S/N 7355 & Up Except 7357, 7358:*

|        |                                     |
|--------|-------------------------------------|
| 906213 | One Gal. Yellow                     |
| 906317 | One Gal. Charcoal Grey              |
| 906214 | 6 (12 oz. Spray Cans) Yellow        |
| 906318 | 6 (12 oz. Spray Cans) Charcoal Grey |

### Decal Kits

|         |                                     |
|---------|-------------------------------------|
| L98861  | S/N 7355 & Up Except 7357 & 7358    |
| L500175 | S/N thru 7354, including 7357, 7358 |

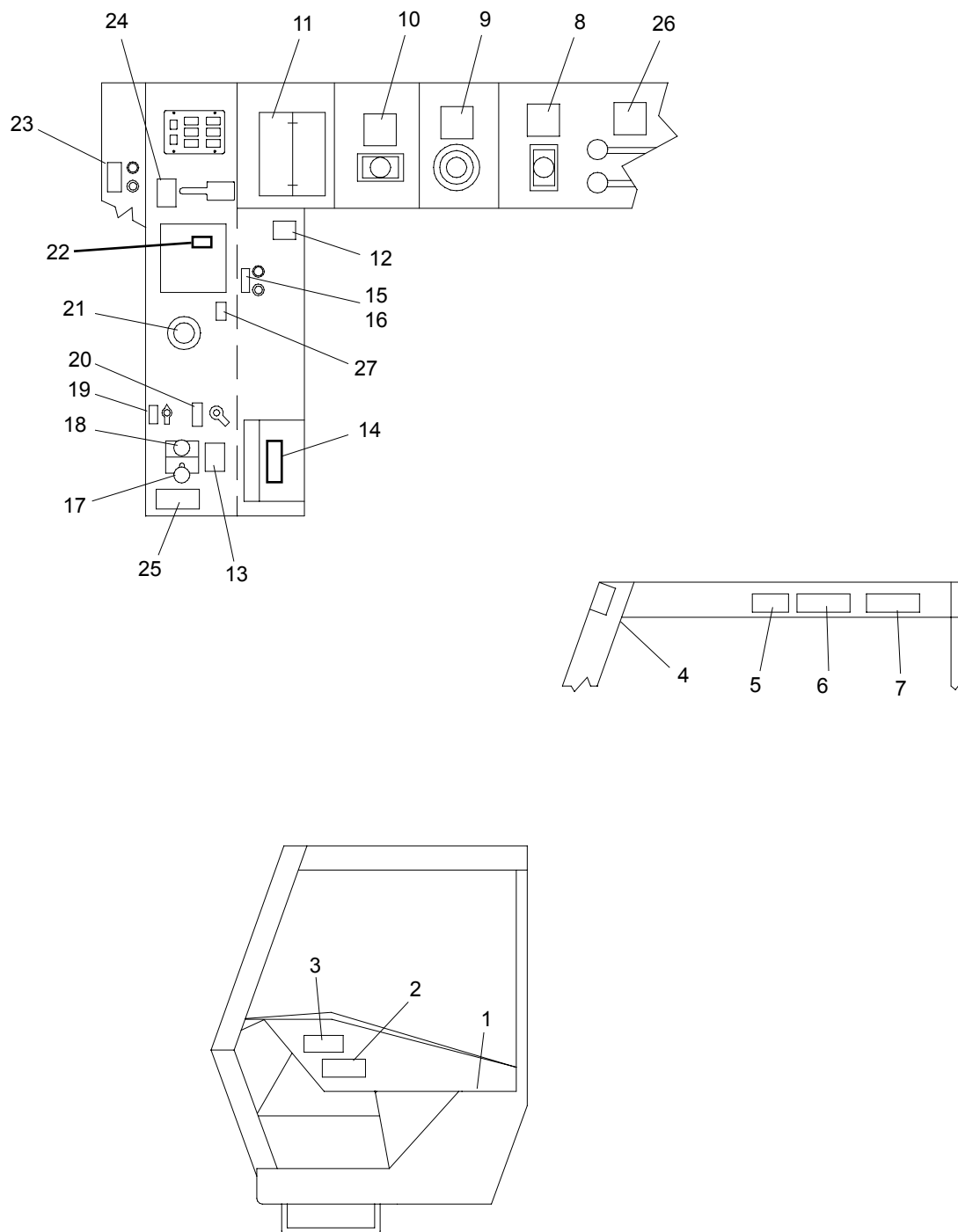
**NOTE:** Decals may be purchased in kits or individually.



## Decals

## 883 Dynalift

### ***Inside Operator Station Area*** ***Units S/N 7355 & Up, Except 7357, 7358***



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**883 Dynalift****Decals**

***Inside Operator Station Area***  
***Units S/N 7355 & Up, Except 7357, 7358***

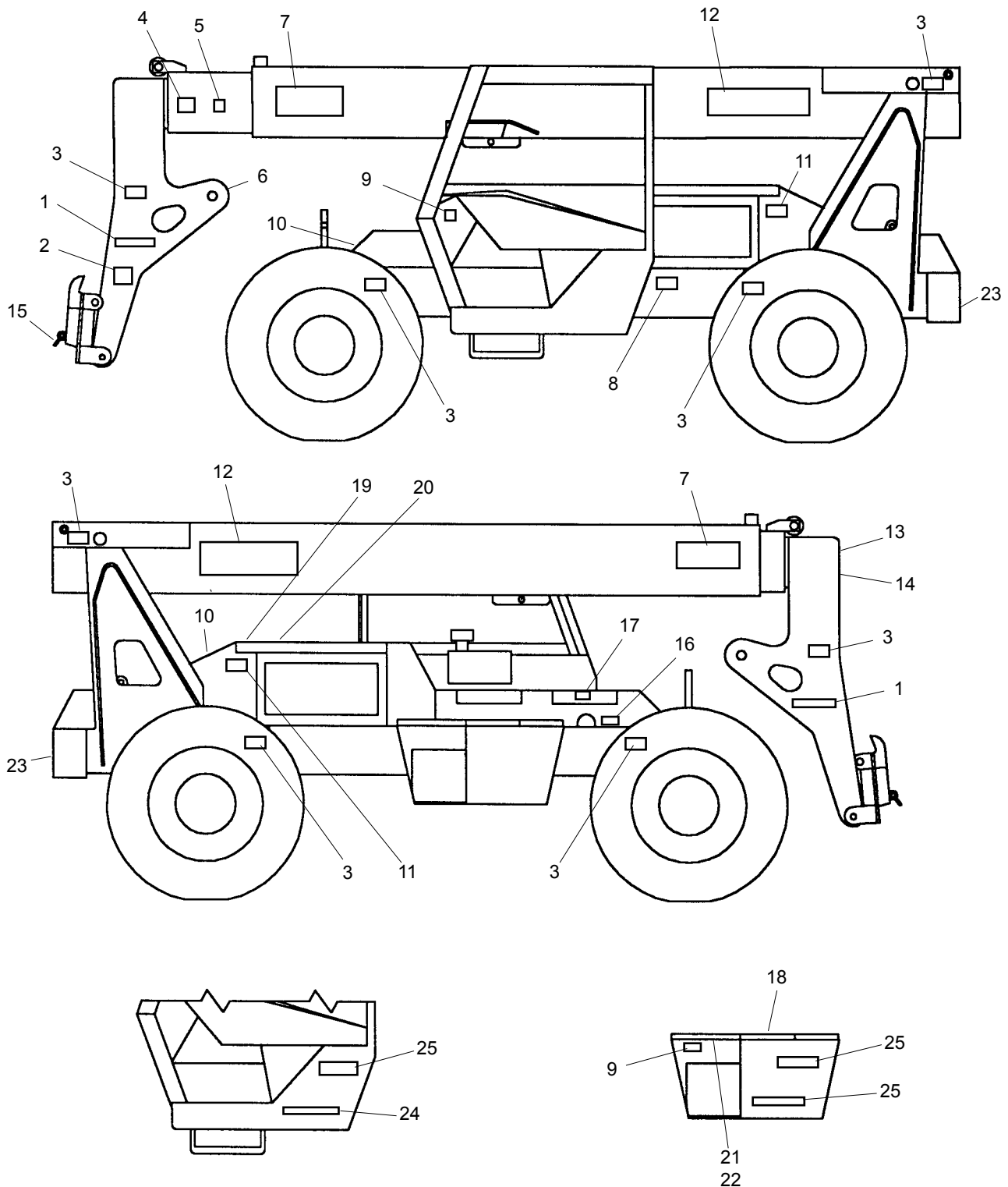
| Ref.<br>No.                                                | Part<br>No. | Description                                        | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description                   | Qty.<br>Req. |
|------------------------------------------------------------|-------------|----------------------------------------------------|--------------|-------------|-------------|-------------------------------|--------------|
| <i>NOTE: Decals may be ordered as kit or individually.</i> |             |                                                    |              | 12          | 094951      | MADE IN U.S.A. ....           | 1            |
|                                                            | L98861      | DECAL KIT - 883                                    |              | 13          | L65440      | WARNING - SEAT BELT ....      | 1            |
| 01                                                         | L65934      | BRAKE FLUID LEVEL ..... 1<br>(On Seat Mount Panel) |              | 14          | L65922      | OPER. MANUAL INSIDE ....      | 1            |
| 02                                                         | L65928      | DANGER - PERSONNEL LIFT .... 1                     |              | 15          | L68052      | IGN. SW./HORN BUTTON ....     | 1            |
| 03                                                         | L66042      | WARNING - TRUSS BOOM TILT .. 1                     |              | 16          | L68513      | IGN. SW/HORN BUTTON..... 1    |              |
| 04                                                         | 093475      | WARNING - CARRY LOAD LOW .. 1                      |              | 17          | L60936      | F-N-R SHIFT ..... 1           |              |
| 05                                                         | L65930      | WARNING - MACHINE LEVEL. ... 1                     |              | 18          | L64945      | 1-2-3 SHIFT ..... 1           |              |
| 06                                                         | L65929      | DANGER - HIGH VOLTAGE. .... 1                      |              | 19          | L64797      | CLUTCH DUMP SWITCH ..... 1    |              |
| 07                                                         | L65948      | DANGER - PANEL IN PLACE .... 1                     |              | 20          | L64814      | STEER SELECT ..... 1          |              |
| 08                                                         | L64810      | FRAME LEVEL CONTROL. .... 1                        |              | 21          | L66582      | GEHL, 2" DIA. .... 1          |              |
| 09                                                         | L64812      | BOOM CONTROL ..... 1                               |              | 22          | L65923      | WARNING - BRAKE FAILURE ... 1 |              |
| 10                                                         | L65208      | ATTACHMENT CONTROL ..... 1                         |              | 23          | L64643      | HYD. PRESS. SETTINGS ..... 1  |              |
| 11                                                         | L97963      | LOAD CHART SET - INCL:                             |              | 24          | L65925      | WARNING - PARK BRAKE..... 1   |              |
|                                                            | L65198      | STD./ROTATE CARR. 883 ..... 1                      |              | 25          | L63690      | WARNING - OPERATOR ..... 1    |              |
|                                                            | L65207      | SWING CARR. 883..... 1                             |              | 26          | L65138      | OUTRIGGERS CONTROL..... 1     |              |
|                                                            | L65648      | WINCH - 883 ..... 1                                |              | 27          | L65512      | AUTO-TROLL ..... 1            |              |
|                                                            | L65438      | BUCKET - 883 ..... 1                               |              |             |             |                               |              |
|                                                            | L65594      | 6 FT. MAST EXTENSION 883.... 1                     |              |             |             |                               |              |



## Decals

## 883 Dynalift

### **Frame & Boom Area** **Units S/N 7355 & Up, Except 7357, 7358**



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**883 Dynalift****Decals**

**Frame & Boom Area**  
**Units S/N 7355 & Up, Except 7357, 7358**

| Ref. No.                                                     | Part No. | Description                            | Qty. Req. | Ref. No. | Part No. | Description                     | Qty. Req. |
|--------------------------------------------------------------|----------|----------------------------------------|-----------|----------|----------|---------------------------------|-----------|
| <i>NOTE: Decals may be purchased as kit or individually.</i> |          |                                        |           | 08       | L65933   | DANGER - JUMP START . . . . .   | 1         |
|                                                              | L98861   | DECAL KIT - 883 . . . . .              | 1         | 09       | L65932   | WARNING - NO RIDERS . . . . .   | 1         |
| 01                                                           | L66569   | DYNATTACH, 1-1/8" . . . . .            | 2         | 10       | L65920   | GREASE DAILY . . . . .          | 2         |
| 02                                                           | L65937   | DYNATTACH DIAGRAM . . . . .            | 1         | 11       | L65924   | DANGER - ROTATE FAN . . . . .   | 2         |
| 03                                                           | L65927   | WARNING - PINCH PONT . . . . .         | 10        | 12       | L66567   | GEHL, 8.0" . . . . .            | 2         |
| 04                                                           |          | BOOM EXTEND MARKERS<br>(Operator Side) |           | 13       | L66584   | GEHL, 2.0" . . . . .            | 1         |
|                                                              | L62573   | NO. "6" . . . . .                      | 1         | 14       | L65928   | DANGER - PERSONNEL LIFT . . . . | 1         |
|                                                              | L62574   | NO. "8" . . . . .                      | 1         | 15       | L66613   | DYNATTACH UNLOCK . . . . .      | 1         |
|                                                              | L62575   | NO. "10" . . . . .                     | 1         |          |          | (Red Stripe)                    |           |
|                                                              | L62576   | NO. "12" . . . . .                     | 1         | 16       | L65921   | HYD. OIL LEVELS . . . . .       | 1         |
|                                                              | L62577   | NO. "14" . . . . .                     | 1         | 17       | 072794   | HYD. OIL FILL . . . . .         | 1         |
|                                                              | L62578   | NO. "16" . . . . .                     | 1         | 18       | 072797   | DIESEL FUEL . . . . .           | 1         |
|                                                              | L62579   | NO. "18" . . . . .                     | 1         | 19       | 072798   | COOLANT UNDER PRESS. . . . .    | 1         |
|                                                              | L62580   | NO. "20" . . . . .                     | 1         | 20       | 056859   | ANTI-FREEZE . . . . .           | 1         |
|                                                              | L62581   | NO. "22" . . . . .                     | 1         | 21       | L65931   | LUBE CHART . . . . .            | 1         |
|                                                              | L62582   | NO. "24" . . . . .                     | 1         | 22       | L68083   | FILTER REFERENCE CHART . . . .  | 1         |
| 05                                                           | L62583   | ODD FT. MARKER (Oper. Side) . .        | 9         | 23       | L66565   | GEHL, 4.5" . . . . .            | 1         |
| 06                                                           | L65926   | WARNING - CARRY LOAD LOW . .           | 1         | 24       | L66568   | DYNALIFT, 2.0" . . . . .        | 2         |
| 07                                                           | L66579   | 883 . . . . .                          | 2         | 25       | L64012   | AUTOTROL . . . . .              | 2         |

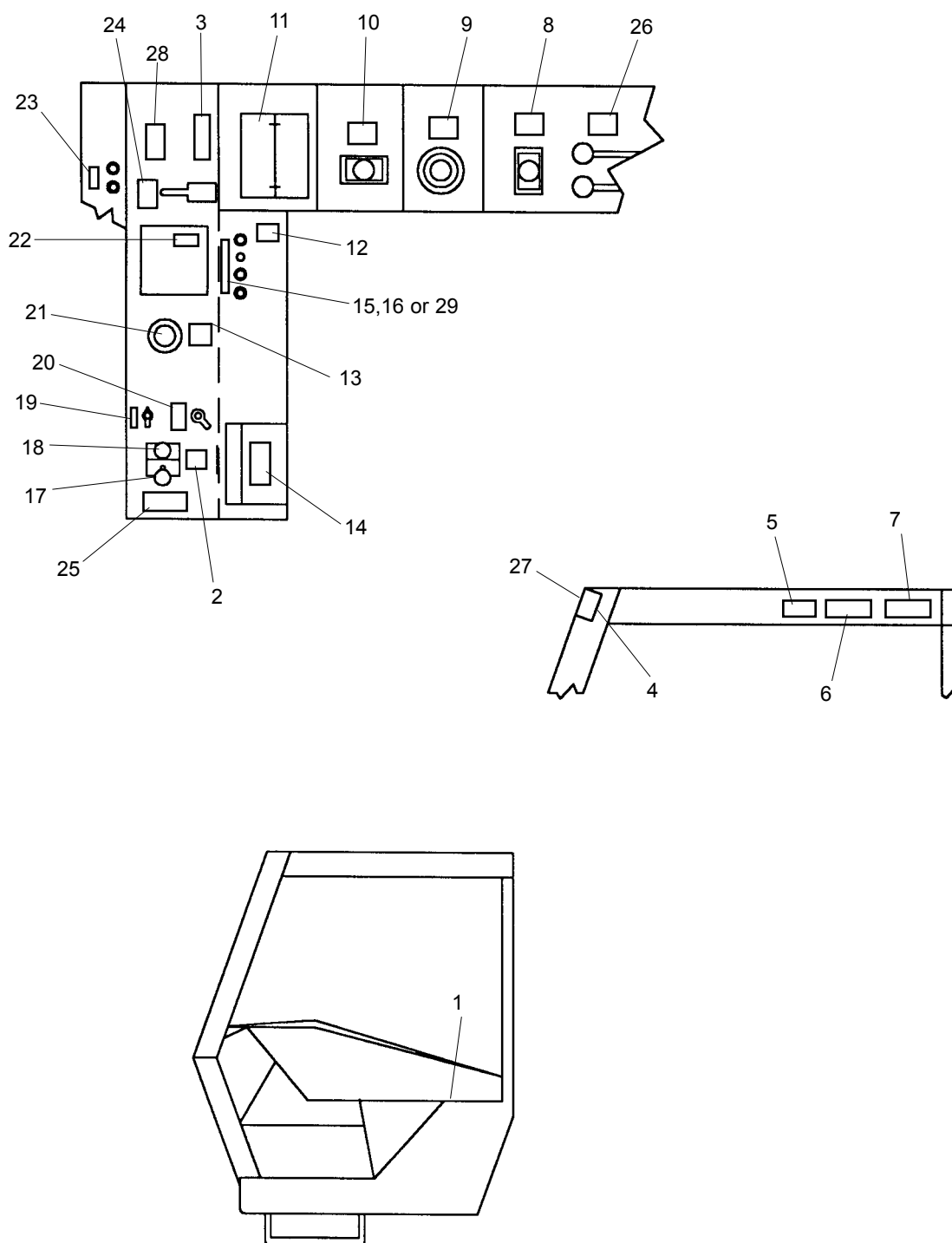


## Decals

## 883 Dynalift

### *Inside Operator Station Area*

*Units Thru S/N 7354, Incl. 7357, 7358*



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**883 Dynalift****Decals*****Inside Operator Station Area******Units Thru S/N 7354, Incl. 7357, 7358***

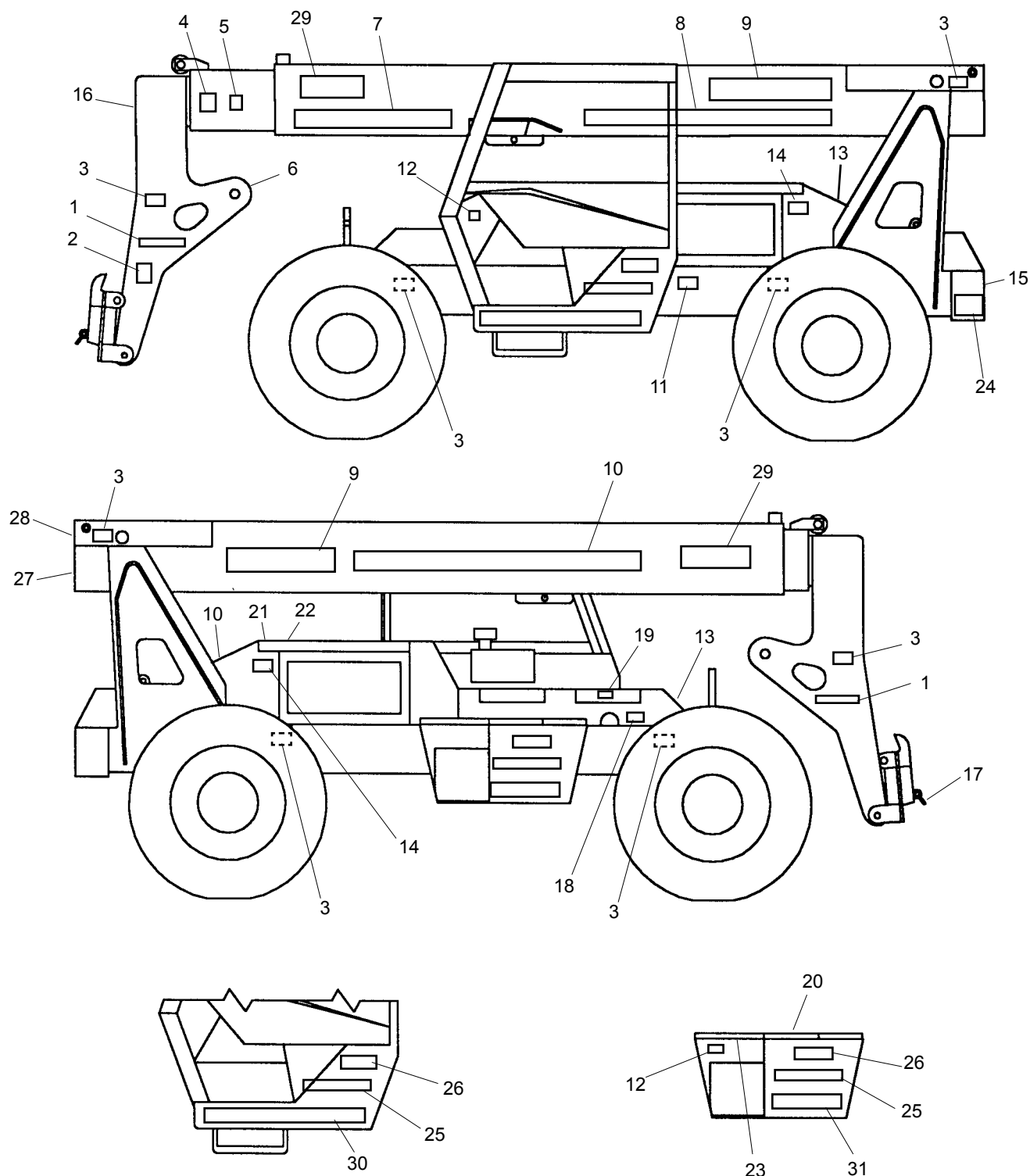
| Ref.<br>No.                                                | Part<br>No. | Description                                        | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description                  | Qty.<br>Req. |
|------------------------------------------------------------|-------------|----------------------------------------------------|--------------|-------------|-------------|------------------------------|--------------|
| <i>NOTE: Decals may be ordered as kit or individually.</i> |             |                                                    |              | 12          | 094951      | MADE IN U.S.A. ....          | 1            |
|                                                            | L500175     | DECAL KIT - 883                                    |              | 13          | L65440      | WARNING - SEAT BELT ....     | 1            |
| 01                                                         | L65934      | BRAKE FLUID LEVEL ..... 1<br>(On Seat Mount Panel) |              | 14          | L65922      | OPER. MANUAL INSIDE ....     | 1            |
| 02                                                         | L65928      | DANGER - PERSONNEL LIFT.... 1                      |              | 15          | L64815      | IGN. SW./START BUTTON....    | 1            |
| 03                                                         | L66042      | WARNING - TRUSS BOOM TILT .. 1                     |              | 16          | L64816      | PARK BRAKE LT./HORN BUTT.... | 1            |
| 04                                                         | 093475      | WARNING - CARRY LOAD LOW .. 1                      |              | 17          | L60936      | F-N-R SHIFT .....            | 1            |
| 05                                                         | L65930      | WARNING - MACHINE LEVEL.... 1                      |              | 18          | L64945      | 1-2-3 SHIFT .....            | 1            |
| 06                                                         | L65929      | DANGER - HIGH VOLTAGE..... 1                       |              | 19          | L64797      | CLUTCH DUMP SWITCH .....     | 1            |
| 07                                                         | L65948      | DANGER - PANEL IN PLACE .... 1                     |              | 20          | L64814      | STEER SELECT .....           | 1            |
| 08                                                         | L64810      | FRAME LEVEL CONTROL..... 1                         |              | 21          | L65224      | GEHL, 2" DIA. ....           | 1            |
| 09                                                         | L64812      | BOOM CONTROL .....                                 | 1            | 22          | L65923      | WARNING - BRAKE FAILURE....  | 1            |
| 10                                                         | L65208      | ATTACHMENT CONTROL .....                           | 1            | 23          | L64643      | HYD. PRESS. SETTINGS .....   | 1            |
| 11                                                         | L68567      | LOAD CHART ASY. - INCL:                            |              | 24          | L65925      | WARNING - PARK BRAKE.....    | 1            |
|                                                            | L65198      | STD./ROTATE CARR. 883 .....                        | 1            | 25          | L63690      | WARNING - OPERATOR .....     | 1            |
|                                                            | L65195      | 15 FT. TRUSS BOOM 883 .....                        | 1            | 26          | L65138      | OUTRIGGERS CONTROL .....     | 1            |
|                                                            | L65207      | SWING CARR. 883.....                               | 1            | 27          | 082346      | ROPS GEHL STRIP.....         | 1            |
|                                                            | L65648      | WINCH - 883 .....                                  | 1            | 28          | L65512      | AUTO TROLL RPM .....         | 1            |
|                                                            | L65438      | BUCKET - 883 .....                                 | 1            | 29          | L68513      | IGNITION/HORN .....          | 1            |
|                                                            | L65594      | 6 FT. MAST EXTENSION 883....                       | 1            |             |             |                              |              |



## Decals

## 883 Dynalift

### **Frame & Boom Area** **Units Thru S/N 7354, Incl. 7357, 7358**



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**883 Dynalift****Decals**

**Frame & Boom Area**  
**Units Thru S/N 7354, Incl. 7357, 7358**

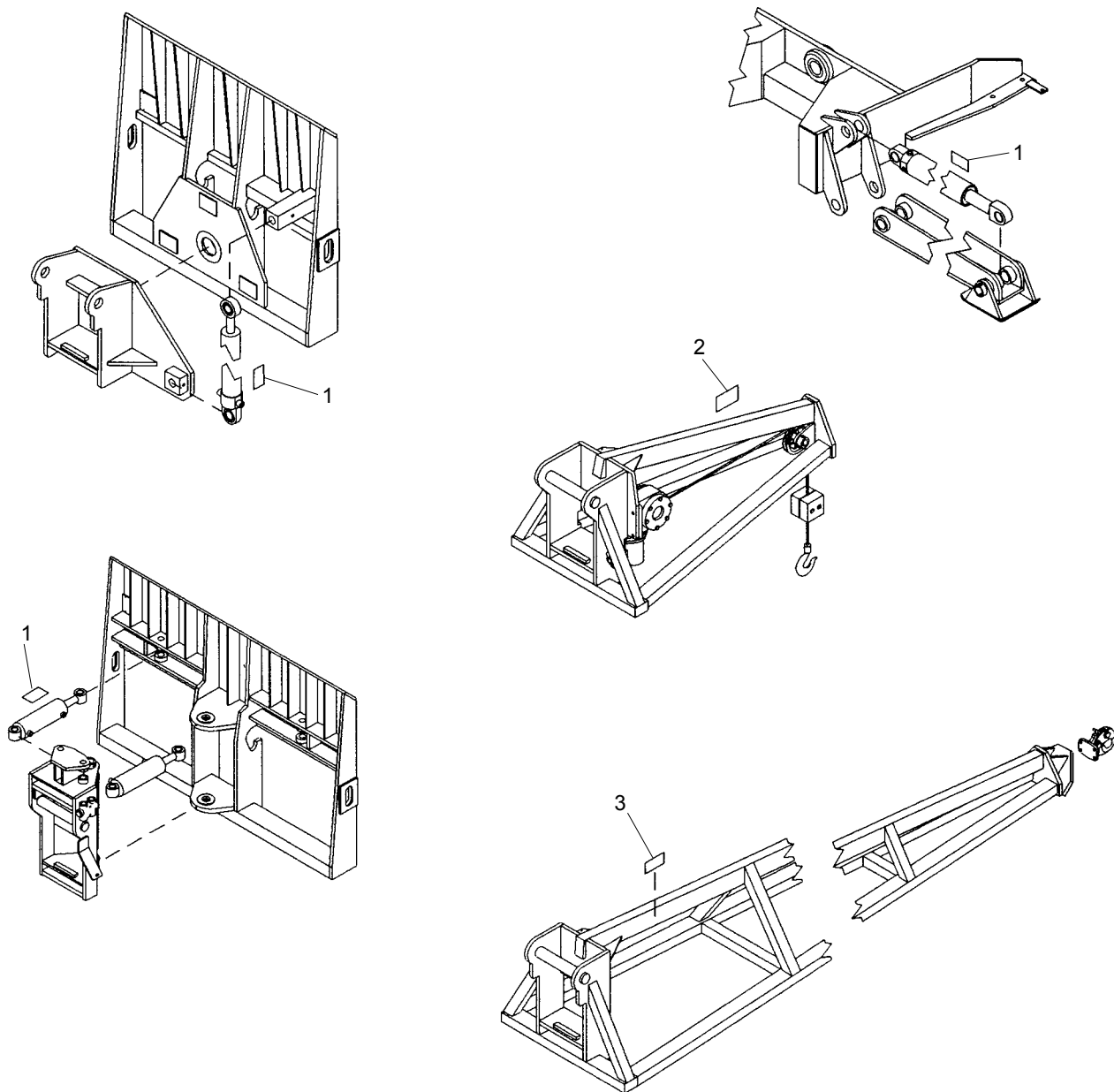
| Ref. No.                                                     | Part No. | Description                            | Qty. Req. | Ref. No. | Part No. | Description                      | Qty. Req. |
|--------------------------------------------------------------|----------|----------------------------------------|-----------|----------|----------|----------------------------------|-----------|
| <i>NOTE: Decals may be purchased as kit or individually.</i> |          |                                        |           | 10       | 089550   | COLOR STRIPE, 48"                | 1         |
|                                                              | L500175  | DECAL KIT - 883                        | 1         | 11       | L65933   | DANGER - JUMP START              | 1         |
| 01                                                           | L66569   | DYNATTACH, 1-1/8"                      | 2         | 12       | L65932   | WARNING - NO RIDERS              | 2         |
| 02                                                           | L65937   | DYNATTACH DIAGRAM                      | 1         | 13       | L65920   | GREASE DAILY                     | 2         |
| 03                                                           | L65927   | WARNING - PINCH PONT                   | 10        | 14       | L65924   | DANGER - ROTATE FAN              | 2         |
| 04                                                           |          | BOOM EXTEND MARKERS<br>(Operator Side) |           | 15       | 089549   | GEHL, 3.25"                      | 1         |
|                                                              | L62573   | NO. "6"                                | 1         | 16       | L65928   | DANGER - PERSONNEL LIFT          | 1         |
|                                                              | L62574   | NO. "8"                                | 1         | 17       | L66613   | DYNATTACH UNLOCK<br>(Red Stripe) | 1         |
|                                                              | L62575   | NO. "10"                               | 1         | 18       | L65921   | HYD. OIL LEVELS                  | 1         |
|                                                              | L62576   | NO. "12"                               | 1         | 19       | 072794   | HYD. OIL FILL                    | 1         |
|                                                              | L62577   | NO. "14"                               | 1         | 20       | 072797   | DIESEL FUEL                      | 1         |
|                                                              | L62578   | NO. "16"                               | 1         | 21       | 072798   | COOLANT UNDER PRESS.             | 1         |
|                                                              | L62579   | NO. "18"                               | 1         | 22       | 056859   | ANTI-FREEZE                      | 1         |
|                                                              | L62580   | NO. "20"                               | 1         | 23       | L64931   | LUBE CHART                       | 1         |
|                                                              | L62581   | NO. "22"                               | 1         | 24       | 089550   | COLOR STRIPE, 54"                | 1         |
|                                                              | L62582   | NO. "24"                               | 1         | 25       | L65015   | 883, 2.88"                       | 2         |
| 05                                                           | L62583   | ODD FT. MARKER (Oper. Side)            | 10        | 26       | L64012   | AUTOTROL (When Applicable)       | 2         |
| 06                                                           | L65926   | WARNING - CARRY LOAD LOW               | 1         | 27       | 089550   | COLOR STRIPE, 18"                | 1         |
| 07                                                           | 089550   | COLOR STRIPE, 42"                      | 1         | 28       | 089605   | GEHL, 2.50"                      | 1         |
| 08                                                           | 089550   | COLOR STRIPE, 87"                      | 1         | 29       | 089715   | GEHL, 4.00"                      | 2         |
| 09                                                           | 089554   | DYNALIFT                               | 2         | 30       | 089550   | COLOR STRIPE, 48"                | 1         |
|                                                              |          |                                        |           | 31       | 089550   | COLOR STRIPE, 24"                | 1         |



## Decals

## 883 Dynalift

### Boom Attachments



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883 Dynalift

Decals

Boom Attachments

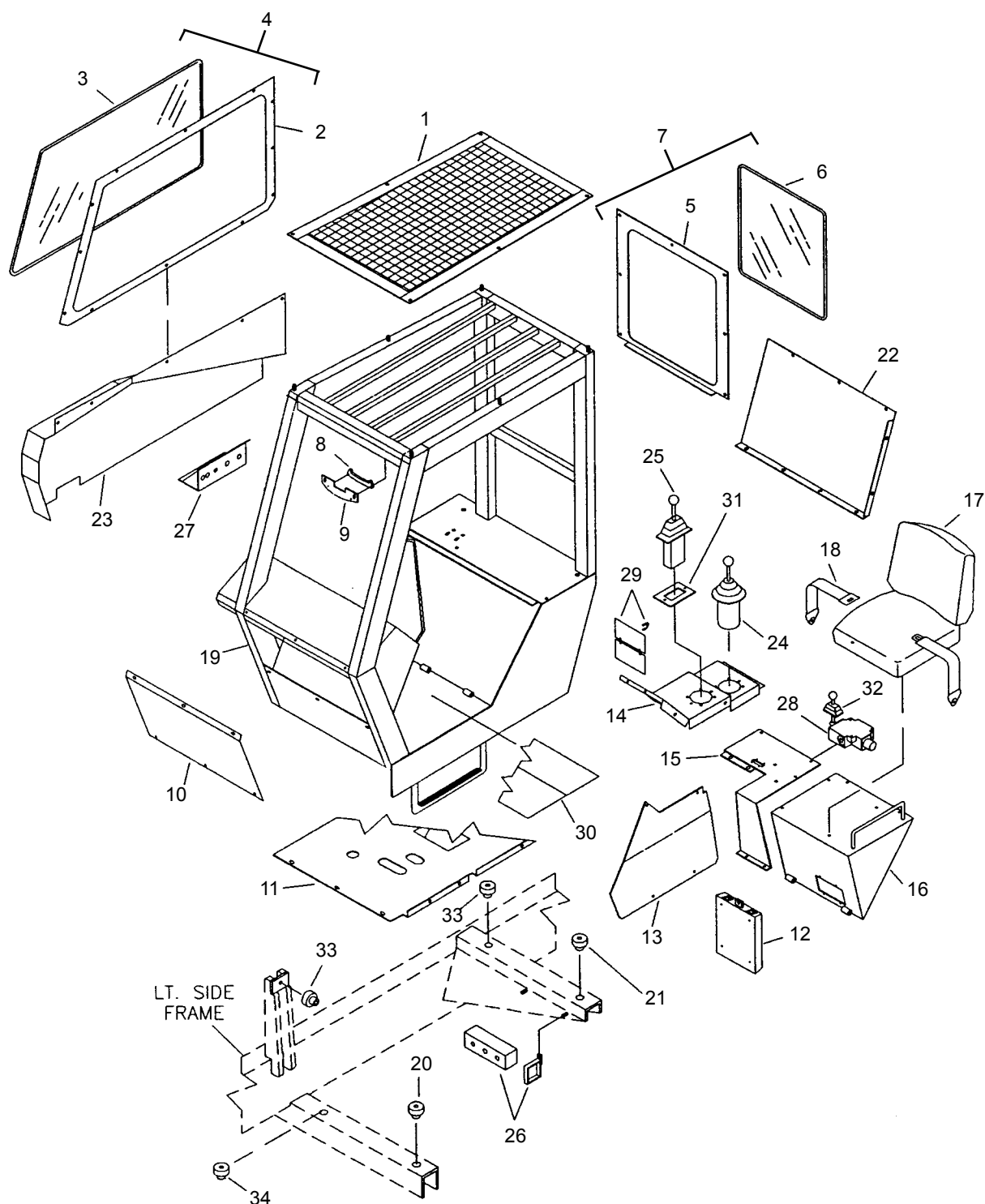
| Ref. No.                                              | Part No. | Description                     | Qty. Req. | Ref. No. | Part No.                               | Description                   | Qty. Req. |
|-------------------------------------------------------|----------|---------------------------------|-----------|----------|----------------------------------------|-------------------------------|-----------|
| NOTE: Decals may be purchased as kit or individually. |          |                                 |           | 02       | L65348                                 | WARNING - WINCH. . . . .      | 1         |
|                                                       |          |                                 |           | 03       | L66042                                 | WARNING - TRUSS BOOM TILT . . | 1         |
| a                                                     | L500175  | DECAL KIT - 883 . . . . .       | 1         | a        | For SN thru 7354, including 7357, 7358 |                               |           |
| b                                                     | L98861   | DECAL KIT - 883 . . . . .       | 1         | b        | For S/N 7355 & Up Except 7357 & 7358   |                               |           |
| 01                                                    | L65927   | WARNING - PINCH POINT . . . . . | 2         |          |                                        |                               |           |



## Chassis, Tanks & Covers

## 883 Dynalift

### *Operator's Station - Outside Area / Inner Panels*



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**883 Dynalift****Chassis, Tanks & Covers*****Operator's Station - Outside Area / Inner Panels***

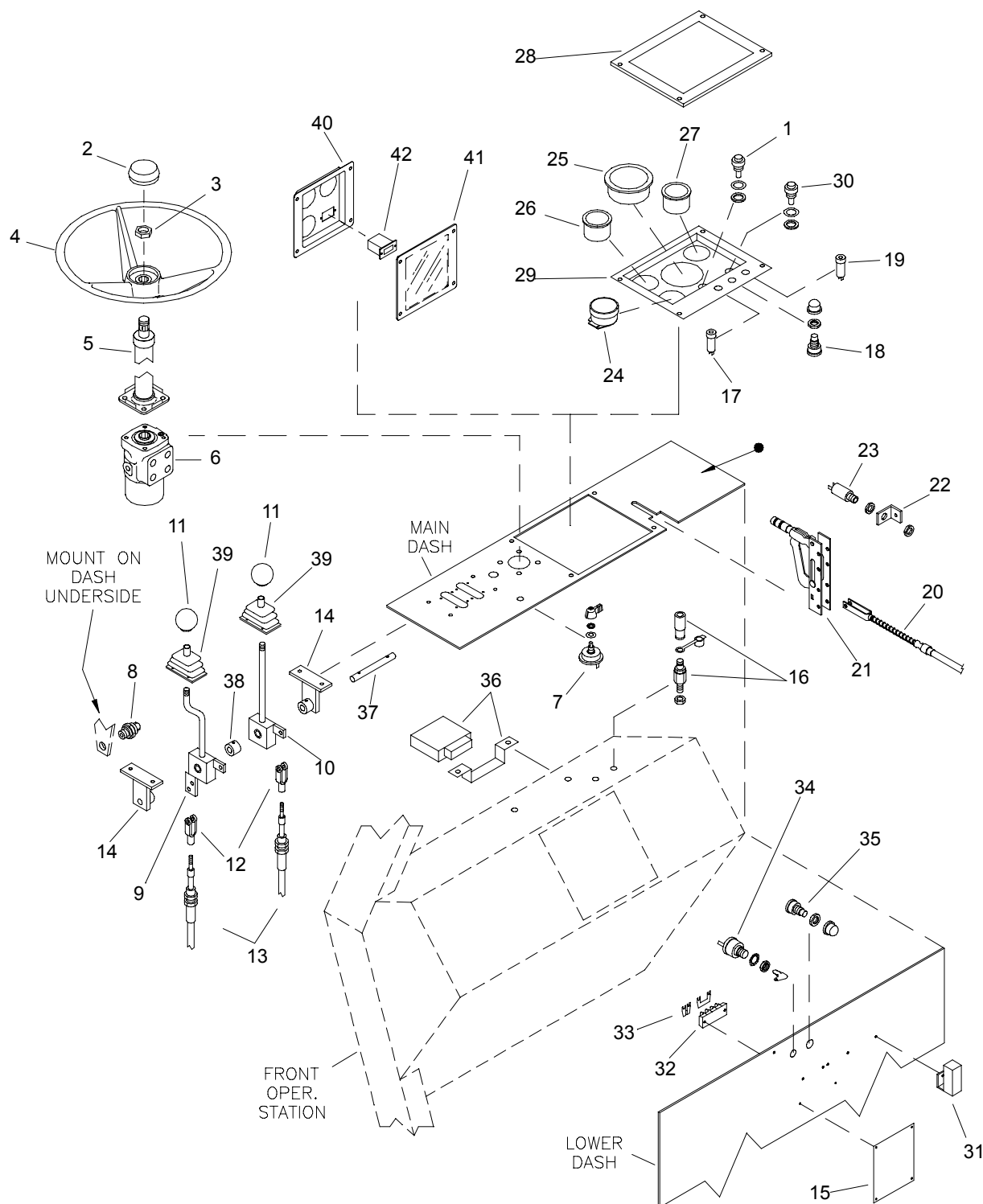
| Ref. No. | Part No. | Description                   | Qty. Req. | Ref. No. | Part No.                                  | Description                   | Qty. Req. |
|----------|----------|-------------------------------|-----------|----------|-------------------------------------------|-------------------------------|-----------|
| 01       | L64865   | OVERHD.GUARD SCREEN. ....     | 1         | 19       |                                           | OPER.STA.WELD. ....           | 1         |
|          | L50056   | 5/16-18 SERR. FLNG. NUT. .... | 6         |          | L64111                                    | (Thru S/N 7562)               |           |
| 02       | L65393   | SIDE WINDOW WELDMT. ....      | 1         |          | L68512                                    | (S/N 7563 & Up)               |           |
|          | L50230   | CAP SCREW 5/16X3/4. ....      | 3         | 20       | L64124                                    | VIBRATION ISOLATOR. ....      | 1         |
|          | L50141   | 5/16 PLAIN WASHER. ....       | 3         |          |                                           | (Frt. Outside)                |           |
|          | L50056   | 5/16-18 SERR. FLNG.NUT. ....  | 12        |          | L64196                                    | SPACER, THICK. ....           | 2         |
| 03       | L65412   | SIDE GLASS W/GASKET. ....     | 1         |          | L50283                                    | CAP SCREW 5/8-11X4. ....      | 1         |
|          | L66658   | GLASS ONLY. ....              | 1         |          | L52007                                    | 5/8-11 NYLON INSERT NUT. .... | 1         |
|          | L67425   | GASKET ONLY. ....             | 12 ft.    | 21       | L64124                                    | VIBRATION ISOLATOR. ....      | 1         |
| 04       | L65412   | SIDE GLASS ASY. ....          | 1         |          |                                           | (Rear Outside)                |           |
| 05       | L64452   | REAR WINDOW WELDMT. ....      | 1         |          | L64197                                    | SPACER, THIN. ....            | 1         |
|          | L50056   | 5/16-18 SERR.FLNG.NUT. ....   | 7         |          | L50319                                    | CS 5/8-11X3-1/2. ....         | 1         |
| 06       | L65411   | REAR GLASS W/GASKET. ....     | 1         |          | L52007                                    | 5/8-11 NYLON INSERT NUT. .... | 1         |
|          | L66659   | GLASS ONLY. ....              | 1         | 22       | L64455                                    | LOWER REAR ACCESS PANEL. .    | 1         |
|          | L67425   | GASKET ONLY. ....             | 8 ft.     |          | L50230                                    | CAP SCREW 5/16-18X3/4. ....   | 9         |
| 07       | L65410   | REAR GLASS ASY. ....          | 1         |          | L50141                                    | 5/16 PLAIN WASHER. ....       | 9         |
| 08       | L66011   | LEVEL INDICATOR. ....         | 1         |          | L530004                                   | 5/16-18 RETAINED NUT. ....    | 6         |
|          | L50417   | RND. HEAD SCREW #8-32X1. .    | 2         | 23       | L64469                                    | UPPER INSIDE PANEL. ....      | 1         |
| 09       | L66010   | MOUNTING PLATE. ....          | 1         |          | L50056                                    | 5/16-18 SERR FLNG NUT. ....   | 4         |
|          | L50755   | 5/16-18 ACORN NUT. ....       | 2         |          | L50141                                    | 5/16 PLAIN WASHER. ....       | 4         |
|          | L50141   | 5/16" PLAIN WASHER. ....      | 2         | 24a      | L62553                                    | 4-WAY JOYSTICK. ....          | 1         |
|          | L50145   | 3/8" PLAIN WASHER. ....       | 4         |          | L50211                                    | CAP SCREW 1/4-20X3/4. ....    | 4         |
| 10       | L64454   | FRONT ACCESS PANEL. ....      | 1         |          | L520003                                   | 1/4-20 NYLON INSERT NUT. .... | 4         |
|          | L50230   | CAP SCREW 5/16-18X3/4. ....   | 6         | 25a      | L60302                                    | 2-WAY JOYSTICK. ....          | 1         |
|          | L50056   | 5/16-18 SERR. FLNG. NUT. .... | 6         |          | L52024                                    | 1/4-20X1 BUTTON HEAD. ....    | 2         |
|          | L530004  | 5/16-18 RETAINED NUT. ....    | 6         |          | L50051                                    | 1/4-20 SERR. FLNG. NUT. ....  | 2         |
|          | L50823   | CAP SCREW 5/16-18X1. ....     | 1         | 26       | L64771                                    | HYD.MANIFOLD. ....            | 1         |
|          | L50141   | 5/16 PLAIN WASHER. ....       | 1         |          | L50056                                    | 5/16-18 SERR. FLNG. NUT. .... | 2         |
|          | L530004  | 5/16-18 RETAINED NUT. ....    | 1         |          | L62389                                    | MOUNT BRACKET. ....           | 2         |
| 11       | L64841   | BOTT. ACCESS PANEL. ....      | 1         | 27b      | L65435                                    | OPTIONS SW.MOUNT PANEL. .     | 1         |
|          | L50230   | CAP SCREW 5/16-18X3/4. ....   | 3         | 28a      | L68313                                    | FRAME LEVEL VALVE. ....       | 1         |
|          | L50141   | 5/16 PLAIN WASHER. ....       | 3         |          | L50837                                    | CAP SCREW 3/8-16X2. ....      | 3         |
|          | L530004  | 5/16-18 RETAINED NUT. ....    | 7         |          | L50061                                    | 3/8-16 SERR. FLNG. NUT. ....  | 3         |
|          | L50056   | 5/16-18 SERR. FLNG. NUT. .... | 3         | 29       | L63634                                    | LOAD CHART PLATE. ....        | 7         |
| 12       | L62459   | OPER.MANUAL HOLDER. ....      | 1         |          | L63887                                    | U-BOLT 1/4-20. ....           | 2         |
|          | L50226   | SELF TAP SCREW 5/16-18X1. .   | 4         |          | L50051                                    | 1/4-20 SERR.FLNG. NUT. ....   | 4         |
| 13       | L64943   | SIDE VALVE COVER. ....        | 1         | 30       | L54002                                    | SAFETY TREAD - No Cab. ....   | 1         |
|          | L50230   | CAP SCREW 5/16-18X3/4. ....   | 4         |          |                                           | (Cut in 6x24" pcs)            |           |
| 14       | L64902   | UPPER VALVE COVER. ....       | 1         | 31       | L62861                                    | ADAPTER PLATE. ....           | 1         |
|          | L50230   | CAP SCREW 5/16-18X3/4. ....   | 2         | 32       | L62427                                    | BOOT. ....                    | 1         |
|          | L50056   | 5/16-18 SERR. FLNG NUT. ....  | 2         |          | L50417                                    | RHSS #8-32X1/2. ....          | 3         |
|          | L50141   | 5/16 PLAIN WASHER. ....       | 2         | 33       | L64124                                    | ISOLATION VIBRATOR. ....      | 2         |
|          | L50251   | CAP SCREW 3/8-16X3/4. ....    | 2         |          |                                           | (Frt. Upright, Rear Inside)   |           |
|          | L50061   | 3/8-16 SERR. FLNG. NUT. ....  | 2         |          | L64197                                    | SPACER, THIN. ....            | 2         |
| 15       | L64986   | RT.SIDE FIXED PANEL. ....     | 1         |          | L50319                                    | CAP SCREW 5/8-11X3-1/2. ....  | 2         |
|          | L50251   | CAP SCREW 3/8-16X3/4. ....    | 2         |          | L520007                                   | 5/8-11 NYLON INSERT NUT. .... | 2         |
|          | L50061   | 3/8-16 SERR. FLNG. NUT. ....  | 2         | 34       | L64124                                    | ISOLATION VIBRATOR. ....      | 1         |
|          | L50367   | CAP SCREW 3/8-16X1. ....      | 2         |          |                                           | (Frt. Inside)                 |           |
|          | L50061   | 3/8-16 SERR. FLNG. NUT. ....  | 2         |          | L64197                                    | SPACER, THIN. ....            | 1         |
| 16       | L99244   | HINGED SEAT PANEL. ....       | 1         |          | L50383                                    | CAP SCREW 5/8-11X4. ....      | 1         |
|          | L50251   | CAP SCREW 3/4-16X3/4. ....    | 2         |          | L520007                                   | 5/8-11 NYLON INSERT NUT. .... | 1         |
| 17       | L60857   | SEAT W/LH ARMREST. ....       | 1         |          |                                           |                               |           |
|          | L50056   | 5/16-18 SERR. FLNG NUT. ....  | 4         |          |                                           |                               |           |
| 18       | L42910   | SEAT BELT ASY, W/HDWR. ....   | 1         | a        | Refer to Hyd. Comp. For Breakdown.        |                               |           |
|          |          |                               |           | b        | Refer to Elec. Comp. Pages for Breakdown. |                               |           |



## Chassis, Tanks & Covers

## 883 Dynalift

### Operator's Station - Dash Area



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**883 Dynalift****Chassis, Tanks & Covers*****Operator's Station - Dash Area***

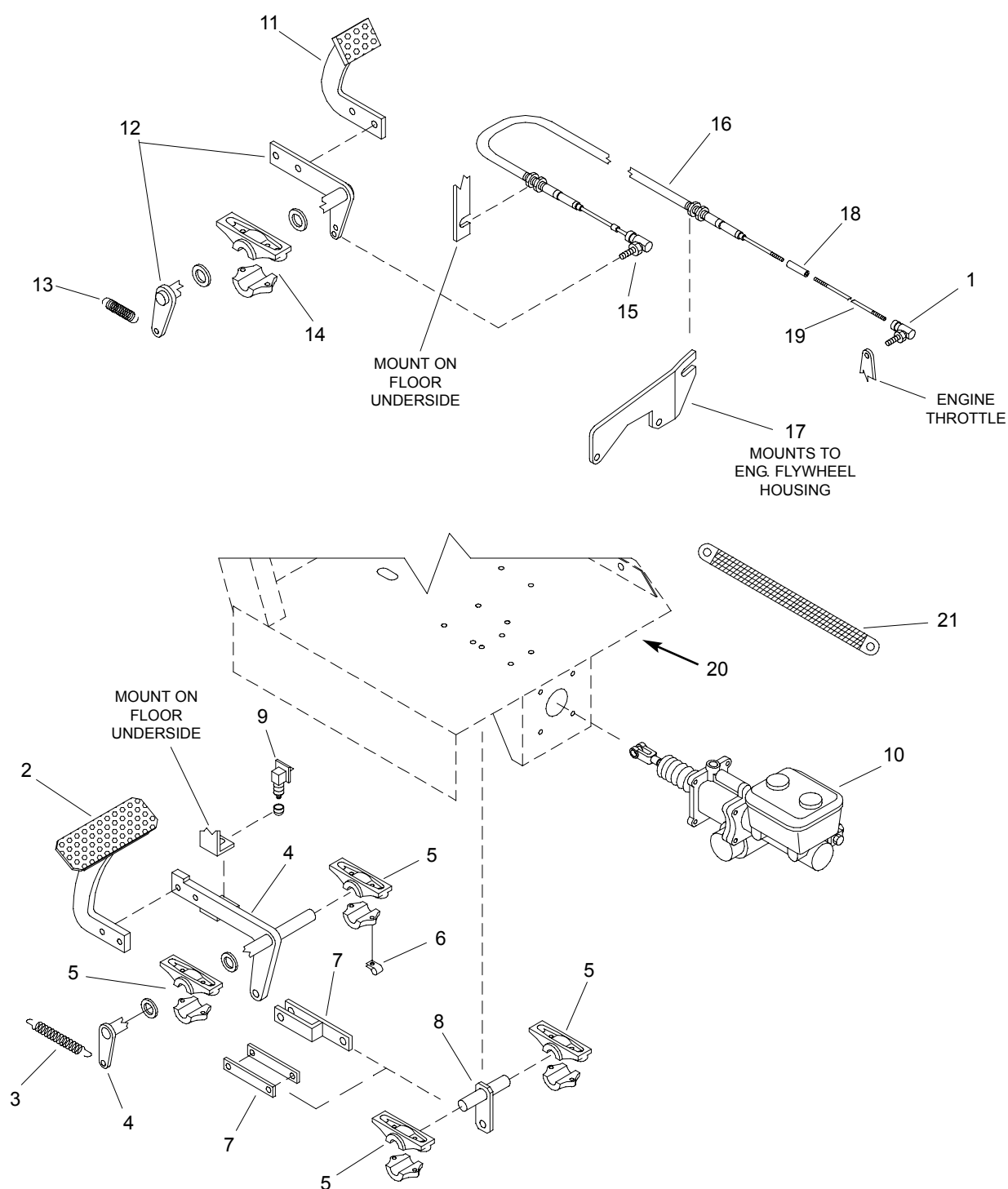
| Ref. No.        | Part No. | Description                        | Qty. Req. | Ref. No. | Part No. | Description                              | Qty. Req. |
|-----------------|----------|------------------------------------|-----------|----------|----------|------------------------------------------|-----------|
| 01              | L62951   | PARK BRAKE "ON" LAMP . . . . .     | 1         | 23       | L650012  | BRAKE ALARM SW . . . . .                 | 1         |
| 02              | L41260   | CAP . . . . .                      | 1         | 24       | L63610   | LIGHT CLUSTER . . . . .                  | 1         |
| 03              | L41261   | NUT . . . . .                      | 1         | 25       | L66438   | HOURLMETER/TACH . . . . .                | 1         |
| 04              | L40496   | STEERING WHEEL . . . . .           | 1         | 26       | L63640   | FUEL GAUGE . . . . .                     | 1         |
| 05              | L64656   | STEER COLUMN ASY . . . . .         | 1         | 27       | L66437   | WATER TEMP GUAGE . . . . .               | 1         |
|                 | L52026   | BUTTON HEAD 3/8-16X1-1/4 . . . . . | 4         | 28       | L65610   | VANDALISM COVER (Recent Style)           |           |
| 06 <sup>a</sup> | L64523   | STEER MOTOR ASY . . . . .          | 1         |          | L50202   | BUTT. HD. BOLT 1/4-20X5/8 . . . . .      | 4         |
| 07              | L68638   | STEER SELECT SWITCH . . . . .      | 1         |          | L64034   | VANDALISM COVER (Old Style)              |           |
|                 |          | (S/N 7378 & Up)                    |           |          | L43964   | SPACER . . . . .                         | 3         |
| 07              | L61462   | STEER SELECT VALVE . . . . .       | 1         | 29       | L65370   | DASH PANEL (Recent Style) . . . . .      | 1         |
|                 |          | (Thru S/N 7377)                    |           |          | L65518   | DASH PANEL (Old Style)                   |           |
| 08              | L62277   | NEUT.START SWITCH . . . . .        | 1         | 30       | L66427   | LAMP ASY, BRAKE ALARM . . . . .          | 1         |
| 09              | L64424   | F-N-R SHIFT LEVER . . . . .        | 1         | 31       | L64078   | BRAKE ALARM BUZZER . . . . .             | 1         |
|                 | L50478   | ROUND HEAD 5/16-18X1-1/4 . . . . . | 1         |          | L50896   | #10-24 NUT . . . . .                     | 2         |
|                 | L50056   | 5/16-18 SERR. FLNG. NUT . . . . .  | 2         |          | L50136   | #10 LOCK WASHER . . . . .                | 2         |
| 10              | L64426   | 1-2-3 SHIFT LEVER . . . . .        | 1         | 32       | L650004  | TERMINAL BLOCK . . . . .                 | 1         |
| 11              | L46572   | KNOB . . . . .                     | 2         |          | L514001  | RND. HD. SCREW #10-24X1 . . . . .        | 4         |
| 12              | L120017  | CLEVIS W/PINS . . . . .            | 2         |          | L50896   | #10-24 NUT . . . . .                     | 4         |
| 13              | L64457   | SHIFT CABLE . . . . .              | 2         |          | L50136   | #10 LOCK WASHER . . . . .                | 4         |
|                 | L50055   | 1/4-20 HEX NUT . . . . .           | 4         | 33       | L650005  | JUMPER . . . . .                         | 1         |
| 14              | L64428   | SHIFT MOUNT WELD . . . . .         | 2         |          | L66736   | CINCH . . . . .                          | 1         |
|                 | L52024   | BUTT. HD. BOLT 1/4-20X1 . . . . .  | 4         | 34       |          | START KEY SWITCH . . . . .               | 1         |
|                 | L50055   | 1/4-20 SERR. FLNG. NUT . . . . .   | 4         |          | L40417   | Thru S/N 7562                            |           |
| 15              | L60535   | SERIAL NO. PLATE . . . . .         | 1         |          | L41852   | KEY ONLY                                 |           |
| 16              | L62933   | FEMALE COUPLER . . . . .           | 2         |          | 089069   | S/N 7563 & Up                            |           |
| 16              | L62834   | MALE TEST PORT . . . . .           | 2         |          | 089070   | KEY ONLY                                 |           |
|                 | L62840   | CAP . . . . .                      | 2         | 35       |          | ENG.START PUSHBUTTON . . . . .           | 1         |
| 17              |          | CIRCUIT BREAKER, 15 AMP . . . . .  | 1         |          | L98901   | Thru S/N 7418                            |           |
|                 | L99219   | Thru S/N 7561                      |           |          | L64079   | S/N 7419 & Up                            |           |
|                 | L63699   | S/N 7562 & Up                      |           | 36       | L64583   | MODULATOR CIRCUIT BOARD . . . . .        | 1         |
| 18              | L41848   | HORN PUSH BUTTON SW . . . . .      | 1         |          | L64889   | MOUNT BRACKET . . . . .                  | 1         |
| 19              |          | CIRCUIT BREAKER, 15 AMP . . . . .  | 1         |          | L50230   | CAP SCREW 5/16-18X3/4 . . . . .          | 2         |
|                 | L99219   | Thru S/N 7561                      |           |          | L50056   | 5/16-18 SERR. FLNG. NUT . . . . .        | 2         |
|                 | L63699   | S/N 7562 & Up                      |           | 37       | L64429   | SHIFT PIVOT PIN . . . . .                | 1         |
| 20              | L47879   | PARK BRAKE CABLE . . . . .         | 1         |          | L50628   | ROLL PIN 3/16X1 . . . . .                | 2         |
|                 | L50607   | COTTER PIN 1/8X1 . . . . .         | 1         | 38       | L400279  | BUSHING . . . . .                        | 1         |
|                 | L42342   | CLEVIS PIN 3/8X1-1/4 . . . . .     | 1         | 39       | L62427   | BOOT . . . . .                           | 2         |
|                 | L50403   | CAP SCREW 3/8-16X1-1/4 . . . . .   | 1         |          | L50417   | RND. HD. #8-32X1/2 . . . . .             | 8         |
|                 | L50061   | 3/8-16 SERR. FLNG. NUT . . . . .   | 1         | 40       | L63688   | GUAGE PANEL . . . . .                    | 1         |
| 21              | L43966   | PARK BRAKE LEVER . . . . .         | 1         |          |          | S/N 7563 & UP                            |           |
|                 | L43964   | SPACER . . . . .                   | 1         | 41       | L63689   | COVER PANEL . . . . .                    | 1         |
|                 | L43965   | SPACER . . . . .                   | 1         |          |          | S/N 7563 & UP                            |           |
|                 | L47275   | CLAMP . . . . .                    | 1         |          | L50202   | BUTT. HD. BOLT 1/4-20X5/8 . . . . .      | 4         |
|                 | L50835   | CAP SCREW 5/16-18X2 . . . . .      | 2         | 42       | 072340   | HOURLMETER . . . . .                     | 1         |
|                 | L50056   | 5/16-18 SERR. FLNG. NUT . . . . .  | 2         |          |          | S/N 7563 & Up                            |           |
|                 | L50141   | 5/16 PLAIN WASHER . . . . .        | 8         |          |          |                                          |           |
| 22              | L62484   | SWITCH BRACKET . . . . .           | 1         | a        |          | Refer to Hyd. Comp. Pages for Breakdown. |           |
|                 | L50230   | CAP SCREW 5/16-18X3/4 . . . . .    | 1         |          |          |                                          |           |
|                 | L50056   | 5/16-18 SERR. FLNG. NUT . . . . .  | 1         |          |          |                                          |           |



## Chassis, Tanks & Covers

## 883 Dynalift

### Operator's Station - Floor Area



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**883 Dynalift****Chassis, Tanks & Covers*****Operator's Station - Floor Area***

| Ref. No.        | Part No. | Description                     | Qty. Req. | Ref. No. | Part No. | Description                     | Qty. Req. |
|-----------------|----------|---------------------------------|-----------|----------|----------|---------------------------------|-----------|
| 01              | L580009  | BALL JOINT.....                 | 1         | 11       | L400265  | ACCEL.PEDAL WELD.....           | 1         |
| 02              | L64770   | BRAKE PEDAL WELD.....           | 1         |          | L50367   | CAP SCREW 3/8-16X1.....         | 2         |
|                 | L50261   | CAP SCREW 3/8-16X1-1/2.....     | 2         | 12       | L400270  | PIVOT ARM WELD.....             | 1         |
|                 | L520005  | 3/8-16 NYLON INSERT NUT.....    | 2         | 13       | L561004  | SPRING.....                     | 1         |
| 03              | L561004  | SPRING.....                     | 1         | 14       | L806001  | SPLIT-BABBITTED BRG.....        | 1         |
| 04              | L64774   | PIVOT ARM WELD.....             | 1         |          | L10151   | GREASE ZERK.....                | 1         |
| 05              | L806001  | SPLIT BABBITTED BRG.....        | 4         |          | L52026   | BUTT. HD. BOLT 3/8-16X1-1/4 ... | 2         |
|                 | L10151   | GREASE ZERK.....                | 4         | 15       | L580008  | BALL JOINT.....                 | 1         |
|                 | L52026   | BUTT. HD. BOLT 3/8-16X1-1/4 ... | 8         | 16       | L64463   | THROTTLE CABLE.....             | 1         |
|                 | L520005  | 3/8-16 NYLON INSERT NUT.....    | 8         | 17       | L66606   | BRACKET (J.D.).....             | 1         |
| 06              | L41770   | CLAMP.....                      | 1         |          | L64041   | BRACKET (Perk. 4.236).....      | 1         |
| 07              | L64765   | LINKAGE BAR.....                | 2         |          | L66523   | BRACKET (Perk 4.0L).....        | 1         |
|                 |          | Thru S/N 7522                   |           | 18       | L64664   | COUPLER (J.D.).....             | 1         |
| 07              | L66815   | BRAKE LINK.....                 | 1         | 19       | L64663   | EXTEND ROD (J.D.).....          | 1         |
|                 |          | S/N 7523 & Up                   |           |          | L50050   | #10-32 NUT.....                 | 4         |
|                 | L44859   | CLEVIS PIN 1/2X27/64.....       | 2         | 20       | L41770   | CLAMP.....                      | 1         |
|                 | L50607   | COTTER PIN 1/8X1.....           | 2         |          | L50056   | 5/16-18 SERR. FLNG. NUT.....    | 1         |
| 08              | L64772   | BRAKE SHIFT WELD.....           | 1         | 21       | L630004  | GROUND STRAP.....               | 1         |
| 09              | L64890   | BRAKE LIGHT SW.....             | 1         |          | L50056   | 5/16-18 SERR. FLNG. NUT.....    | 2         |
| 10 <sup>a</sup> |          | POWER BRK.BOOSTER ASY....       | 1         |          |          |                                 |           |
|                 | L99113   | Thru S/N 7522                   |           |          |          |                                 |           |
|                 | L66814   | S/N 7523 & Up                   |           |          |          |                                 |           |
|                 | L50261   | CAP SCREW 3/8-16X1-1/2.....     | 4         |          |          |                                 |           |
|                 | L520005  | 3/8-16 NYLON INSERT NUT.....    | 4         |          |          |                                 |           |

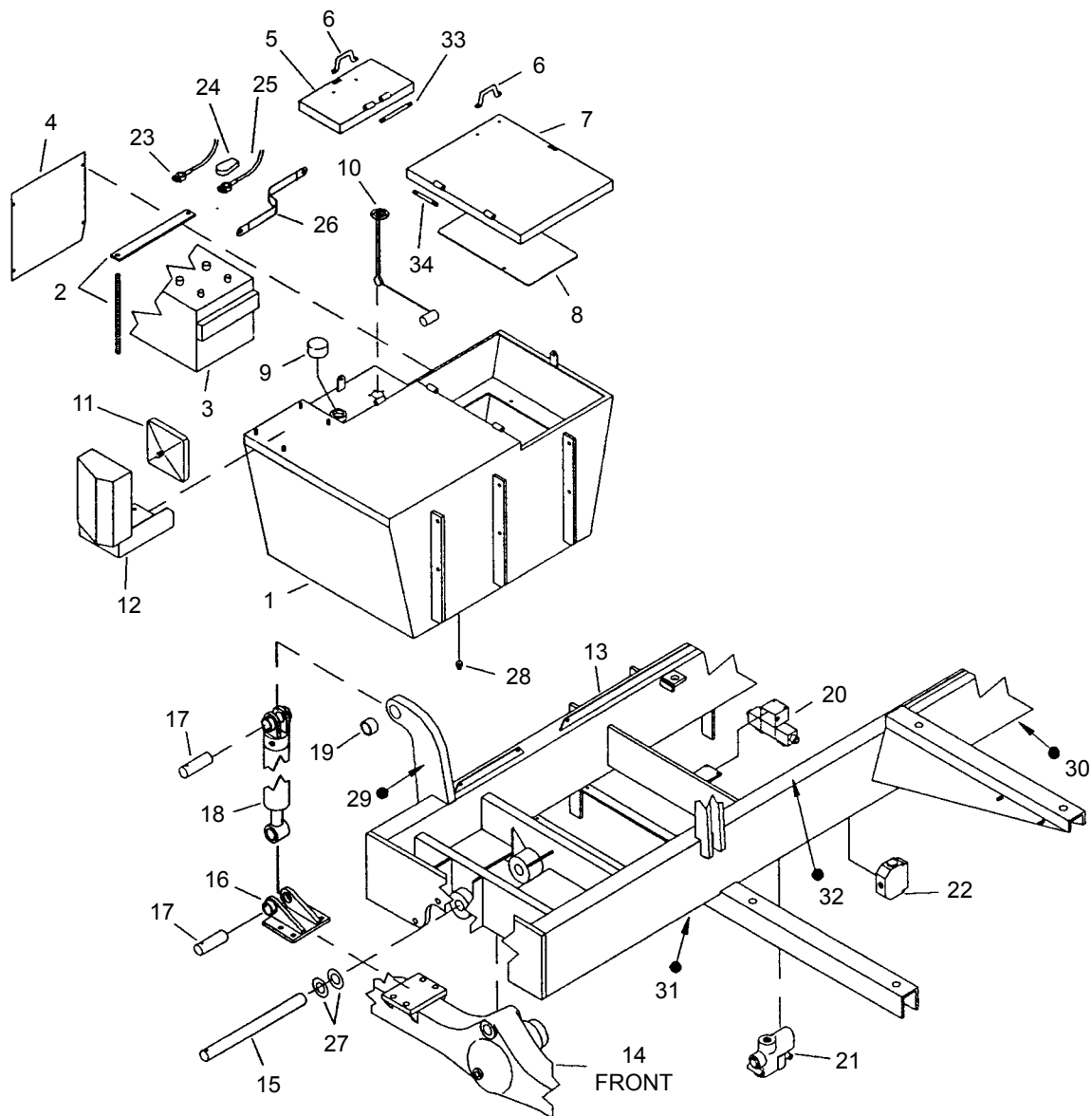
a Refer to Axles & Service Brakes Pages for Breakdown



## Chassis, Tanks & Covers

## 883 Dynalift

### *Fuel Tank / Front Inner Frame Area*



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**883 Dynalift****Chassis, Tanks & Covers*****Fuel Tank / Front Inner Frame Area***

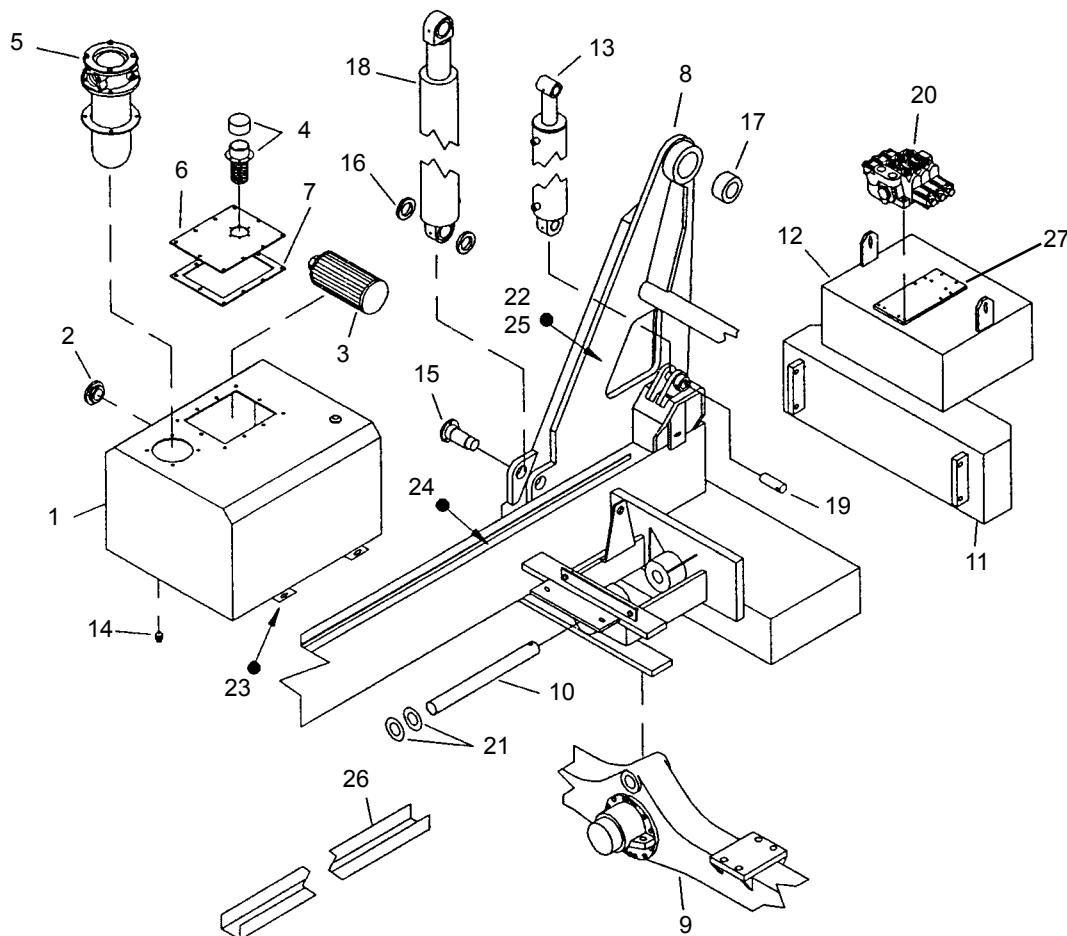
| Ref. No.        | Part No. | Description                          | Qty. Req. | Ref. No.        | Part No.                                       | Description                        | Qty. Req. |
|-----------------|----------|--------------------------------------|-----------|-----------------|------------------------------------------------|------------------------------------|-----------|
| -               | L64258   | COMPL. FUEL TANK ASY . . . . .       | 1         | 19              | L49619                                         | BUSHING . . . . .                  | 1         |
|                 |          | (Items 1, 4-10)                      |           | 20 <sup>a</sup> | L65684                                         | STEER SEL.SOL.VALVE . . . . .      | 1         |
| 01 <sup>a</sup> | NSS      | FUEL TANK/BATT.BOX WELD . . . . .    | 1         |                 | L50535                                         | CAP SCREW 1/4-20X3 . . . . .       | 2         |
|                 | L50286   | CAP SCREW 1/2-13X1-3/4 . . . . .     | 6         |                 | L520003                                        | 1/4-20 NYLON INSERT NUT . . . . .  | 2         |
|                 | L520019  | 1/2-13 NYLON INSERT NUT . . . . .    | 6         |                 | L50137                                         | 1/4 PLAIN WASHER . . . . .         | 2         |
| 02              | L61117   | HOLD DOWN BAR . . . . .              | 1         | 21 <sup>c</sup> | L64179                                         | PRIORITY VALVE . . . . .           | 1         |
|                 | L400333  | ROD . . . . .                        | 2         |                 | L520004                                        | 5/16-18 NYLON INSERT NUT . . . . . | 2         |
|                 | L50061   | 3/8-16 SERR.FLNG. NUT . . . . .      | 4         | 22 <sup>c</sup> | L61878                                         | FLOW DIVIDER . . . . .             | 1         |
|                 | L530003  | 3/8-16 WING NUT . . . . .            | 2         |                 | L50402                                         | CAP SCREW 1/4-20X2-1/4 . . . . .   | 2         |
| 03              | L620002  | BATTERY 12VOLT 8D, 845 CCA . . . . . | 1         |                 | L50137                                         | 1/4 PLAIN WASHER . . . . .         | 2         |
| 04              | L64256   | BATT.ACCESS COVER . . . . .          | 1         |                 | L50139                                         | 1/4 LOCK WASHER . . . . .          | 2         |
|                 | L50230   | CAP SCREW 5/16-18X3/4 . . . . .      | 4         | 23              | L64362                                         | POSITIVE CABLE . . . . .           | 1         |
|                 | L50141   | 5/16 PLAIN WASHER . . . . .          | 4         | 24              | L630003                                        | CABLE BOOT . . . . .               | 1         |
| 05              | L97746   | FUEL TK.COVER WELD . . . . .         | 1         | 25              | L630001                                        | NEGATIVE CABLE . . . . .           | 1         |
| 06              | L64673   | HANDLE . . . . .                     | 2         | 26              | L630004                                        | GROUND STRAP . . . . .             | 1         |
|                 | L50491   | RND. HD.SCREW #8-32X5/8 . . . . .    | 4         | 27              | L66045                                         | SPACER, THICK . . . . .            | 2         |
| 07              | L97745   | TOOLBOX COVER WELD . . . . .         | 1         |                 | L400207                                        | SPACER, THIN . . . . .             | 2         |
| 08              | L64257   | TOOLBOX BOT.T.PLATE . . . . .        | 1         | 28              | L72175                                         | 1/2 NPT PIPE PLUG . . . . .        | 1         |
|                 | L62721   | RETAINER FASTENER . . . . .          | 2         | 29              | L41770                                         | CLAMP, 3/4" . . . . .              | 2         |
|                 | L62722   | RECEPTACLE . . . . .                 | 2         |                 |                                                | (Hoses To Cyl.Mt.)                 |           |
| 09              | L120027  | FILL CAP . . . . .                   | 1         |                 | L50056                                         | 5/16-18 SERR. FLNG. NUT . . . . .  | 2         |
| 10              | L61867   | FUEL SENDER . . . . .                | 1         | 30              | L570018                                        | CLAMP, 7/16" . . . . .             | 1         |
| 11              | L64846   | CONVEX MIRROR . . . . .              | 1         |                 |                                                | (Hoses To Frame Side)              | 1         |
|                 | L530003  | 3/8-16 WING NUT . . . . .            | 1         |                 | L41770                                         | CLAMP, 3/4" . . . . .              | 2         |
| 12              | L64898   | MIRROR BOX WELD . . . . .            | 1         |                 |                                                | (Hoses To Frame Side)              |           |
|                 | L50056   | 5/16-18 SERR. FLNG. NUT . . . . .    | 4         |                 | L50056                                         | 5/16-18 SERR. FLNG. NUT . . . . .  | 2         |
| 13              | NSS      | MAIN FRAME WELD . . . . .            | 1         | 31              | L41770                                         | CLAMP, 3/4" . . . . .              | 2         |
| 14 <sup>a</sup> | L64052   | FRONT AXLE ASY . . . . .             | 1         |                 |                                                | (Hoses To Frame Side)              |           |
| 15              | L64056   | FRONT TRUNNION PIVOT PIN . . . . .   | 1         |                 | L50056                                         | 5/16-18 SERR. FLNG. NUT . . . . .  | 2         |
|                 | L277013  | GREASE ZERK . . . . .                | 1         | 32              | L570005                                        | CLAMP 7/8" . . . . .               | 2         |
|                 | L400207  | SPACER, THIN . . . . .               | AR        |                 | L47212                                         | CLAMP 3/8" . . . . .               | 2         |
|                 | L66045   | SPACER, THICK . . . . .              | AR        |                 |                                                | (Wire Harness To Frame)            |           |
|                 | L520019  | 1/2-13 NYLON INSERT NUT . . . . .    | 2         |                 | L50056                                         | 5/16-18 SERR. FLNG. NUT . . . . .  | 2         |
|                 | L50151   | 1/2 PLAIN WASHER . . . . .           | 2         | 33              | L64264                                         | HINGE STUD . . . . .               | 1         |
| 16              | L64830   | LEVEL CYL.MOUNT WELD . . . . .       | 1         |                 | L50755                                         | 5/16-18 ACORN NUT . . . . .        | 2         |
|                 | L50956   | CAP SCREW 3/4-10X1-1/4 . . . . .     | 4         | 34              | L64672                                         | HINGE STUD . . . . .               | 2         |
|                 | L50519   | 3/4-10 NYLON INSERT NUT . . . . .    | 4         |                 | L50755                                         | 5/16-18 ACORN NUT . . . . .        | 2         |
| 17              | L64837   | PIVOT PIN . . . . .                  | 1         |                 |                                                |                                    |           |
|                 | L50275   | CAP SCREW 3/8-16X3 . . . . .         | 1         |                 |                                                |                                    |           |
|                 | L520005  | 3/8-16 NYLON INSERT NUT . . . . .    | 1         | a               | Refer to Eng. Comp. Pages For Fuel Lines Plbg. |                                    |           |
| 18 <sup>c</sup> |          | LEVEL CYL. ASY . . . . .             | 1         | b               | Ref to Axles/Brakes Pages For Breakdown        |                                    |           |
|                 |          |                                      |           | c               | Refer to Hyd. Comp. Pages For Breakdown        |                                    |           |



## Chassis, Tanks & Covers

## 883 Dynalift

### *Rear Inner Frame Area Group*



83chasf5.tif

**883 Dynalift****Chassis*****Rear Inner Frame Area Group***

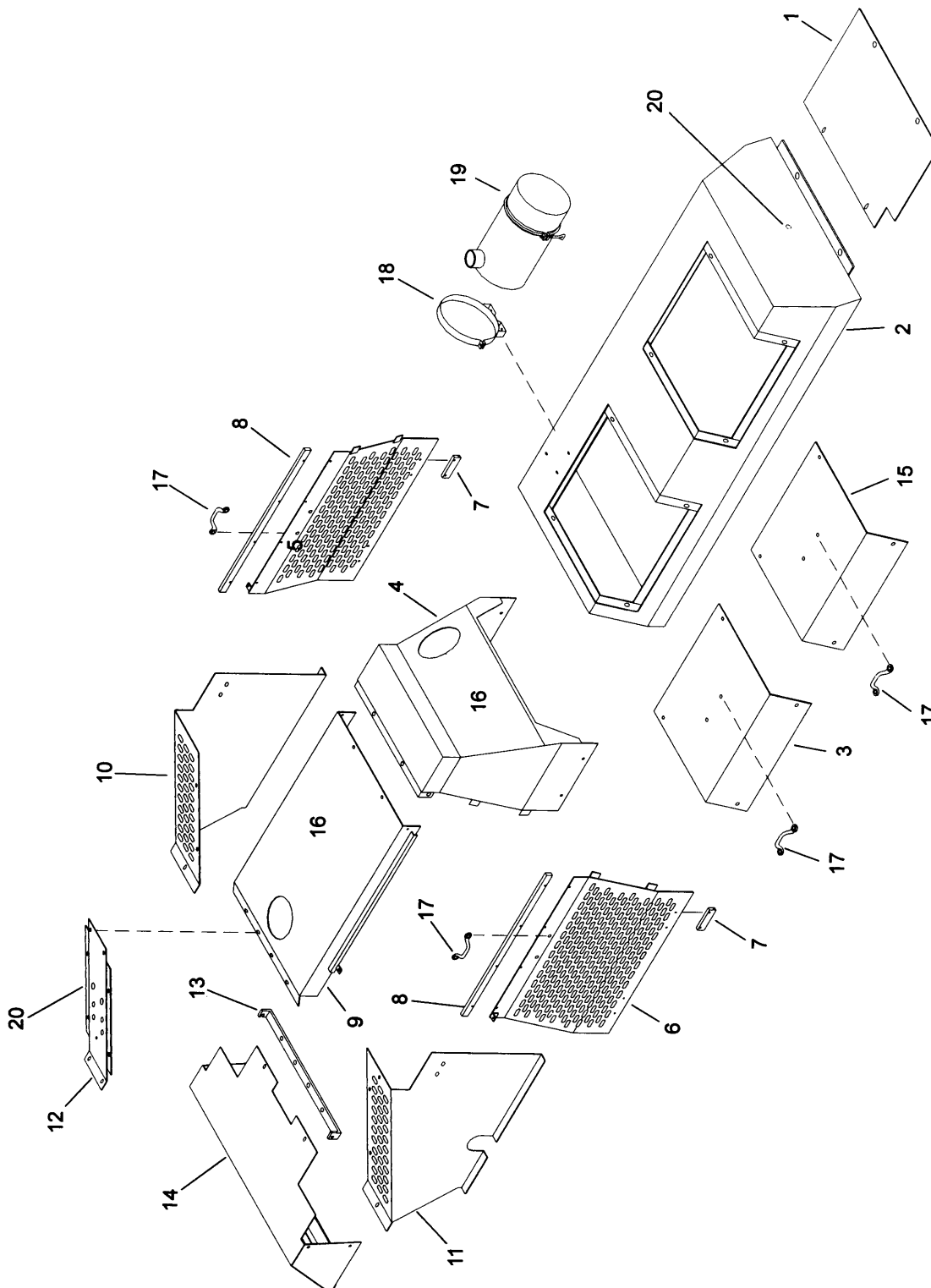
| Ref. No.       | Part No. | Description                          | Qty. Req. | Ref. No.        | Part No.                                      | Description                      | Qty. Req. |
|----------------|----------|--------------------------------------|-----------|-----------------|-----------------------------------------------|----------------------------------|-----------|
| 1              | L64218   | HYD.RESERVOIR WELD. .... 1           |           | 16              | L64591                                        | SPACER. .... 4                   |           |
|                |          | (Incl.Items 6,7)                     |           |                 | L10057                                        | GREASE ZERK .... 2               |           |
|                | L50261   | CAP SCREW 3/8-16X1-1/2 .... 2        |           |                 | L50245                                        | CAP SCREW 5/16-18X1 .... 6       |           |
|                | L65211   | 3/8-16 RETAINED NUT .... 2           |           |                 | L50143                                        | 5/16 LOCK WASHER                 |           |
|                | L50145   | 3/8 PLN WASHER (Rt.Side Only) . 2    |           | 17              | L810005                                       | PIVOT BEARING .... 2             |           |
|                | L50836   | CAP SCREW 3/8-16X1-3/4 .... 2        |           | 18              |                                               | BOOM LIFT CYL. ASY. .... 2       |           |
|                | L65211   | 3/8-16 RETAINED NUT .... 2           |           |                 | L64401                                        | S/N 7001-7004                    |           |
| 2              | L64619   | SIGHT GLASS. .... 1                  |           |                 | L64083                                        | S/N 7005-7444                    |           |
| 3              | L49327   | SUCT. STRAINER (100 Mesh) . . . 1    |           |                 | L66821                                        | S/N 7445 & Up                    |           |
| 4              | L460001  | FILL CAP/DIPSTICK ASY. .... 1        |           | 19              |                                               | BUTT END PIVOT PIN. .... 2       |           |
| 5              | L62831   | IN-TANK RETURN FILTER ASY. . . 1     |           |                 | L62032                                        | 1.25" Dia. Thru S/N 7171         |           |
|                | L97489   | ELEMENT. .... 1                      |           |                 | L66035                                        | 1.50" Dia. S/N 7172 & Up         |           |
|                | L98568   | SEAL KIT (3 Seals, 1 Gasket) . . . 1 |           |                 | L50273                                        | CAP SCREW 3/8-16X2-3/4 .... 2    |           |
|                | L50403   | CAP SCREW 3/8-16X1-1/4 .... 4        |           |                 | L520005                                       | 3/8-16 NYLON INSERT NUT. .... 2  |           |
| 6              | L65142   | ACCESS COVER. .... 1                 |           | 20 <sup>c</sup> | L66441                                        | MAIN HYD.VALVE .... 1            |           |
|                | L50823   | CAP SCREW 3/8-16X1 .... 10           |           |                 | L50561                                        | CAP SCREW 5/16-18X1-3/4 .... 3   |           |
|                | L50141   | 5/16 PLAI WASHER .... 10             |           |                 | L50141                                        | 5/16 PLAIN WASHER .... 3         |           |
| 7              | L65144   | GASKET .... 1                        |           |                 | L50143                                        | 5/16 LOCK WASHER .... 3          |           |
| 8              | NSS      | MAIN FRAME WELD. .... 1              |           | 21              | L66045                                        | SPACER, THICK .... 2             |           |
| 9 <sup>a</sup> | L66745   | REAR AXLE ASY. .... 1                |           |                 | L400207                                       | SPACER, THIN .... 2              |           |
| 10             | L64056   | TRUNNION PIVOT PIN .... 2            |           |                 | L50056                                        | 5/16-18 SERR. FLNG. NUT. .... 2  |           |
|                | L277013  | GREASE ZERK .... 2                   |           | 22              | L570005                                       | CLAMP, 7/8" .... 4               |           |
|                | L400207  | SPACER, THIN .... AR                 |           |                 |                                               | (Hoses To Frame Side)            |           |
|                | L66045   | SPACER, THICK .... AR                |           |                 | L50056                                        | 5/16-18 SERR. FLNG. NUT. .... 2  |           |
|                | L520019  | 1/2-13 NYLON INSERT NUT. .... 2      |           | 23              | L41770                                        | CLAMP 3/4" .... 2                |           |
|                | L50151   | 1/2 PLAIN WASHER                     |           |                 |                                               | (Hoses To Frame Side)            |           |
| 11             | L64363   | OUTSIDE COUNTERWEIGHT. .... 1        |           |                 | L50056                                        | 5/16-18 SERR. FLNG. NUT. .... 2  |           |
|                | L50333   | CAP SCREW 3/4-10X3. .... 4           |           | 24              | L45666                                        | CLAMP, 1" .... 1                 |           |
|                | L50519   | 3/4-10 NYLON INSERT NUT. .... 4      |           |                 |                                               | (Tube To Frame Side)             |           |
|                | L50157   | 3/4-10 PLAIN WASHER .... 4           |           |                 | L50056                                        | 5/16-18 SERR. FLNG. NUT. .... 1  |           |
| 12             | L64851   | INSIDE COUNTERWT. .... 1             |           | 25              | L47212                                        | CLAMP, 3/8" .... 2               |           |
|                | L50288   | CAP SCREW 1/2-13X2 .... 2            |           |                 |                                               | (Wire Harness To Frame)          |           |
|                | L520019  | 1/2-13 NYLON INSERT NUT. .... 2      |           |                 | L50056                                        | 5/16-18 SERR. FLNG. NUT. .... 1  |           |
|                | L50151   | 1/2 PLAIN WASHER. .... 2             |           | 26              | L64600                                        | HOSE GUARD. .... 1               |           |
| 13             |          | SLAVE CYL.ASY. .... 2                |           |                 | L520004                                       | 5/16-18 NYLON INSERT NUT. .... 2 |           |
|                | L64087   | S/N 7001-7004 (1-1/4" Pin)           |           | 27              | L65506                                        | V-40 MOUNTING PLATE .... 1       |           |
|                | L64087   | S/N 7005-7171 (1-1/4" Pin)           |           |                 |                                               |                                  |           |
|                | L66032   | S/N 7172-7444 (1/12" Pin)            |           |                 |                                               |                                  |           |
|                | L66666   | S/N 7445 & Up                        |           | a               | Refer to Eng. Comp Pages For Fuel Lines Plbg. |                                  |           |
| 14             | L43221   | PLUG MAGNETIC. .... 1                |           | b               | Ref to Axles/Brakes Pages For Breakdown.      |                                  |           |
| 15             | L64589   | PIVOT PIN (early models) .... 2      |           | c               | Refer to Hyd. Comp. Pages For Breakdown.      |                                  |           |
|                | L66392   | ECCENTRIC PIN (late models) . . . 2  |           |                 |                                               |                                  |           |



## Chassis, Tanks & Covers

## 883 Dynalift

### Hoods & Covers



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**883 Dynalift****Chassis, Tanks & Covers*****Hoods & Covers***

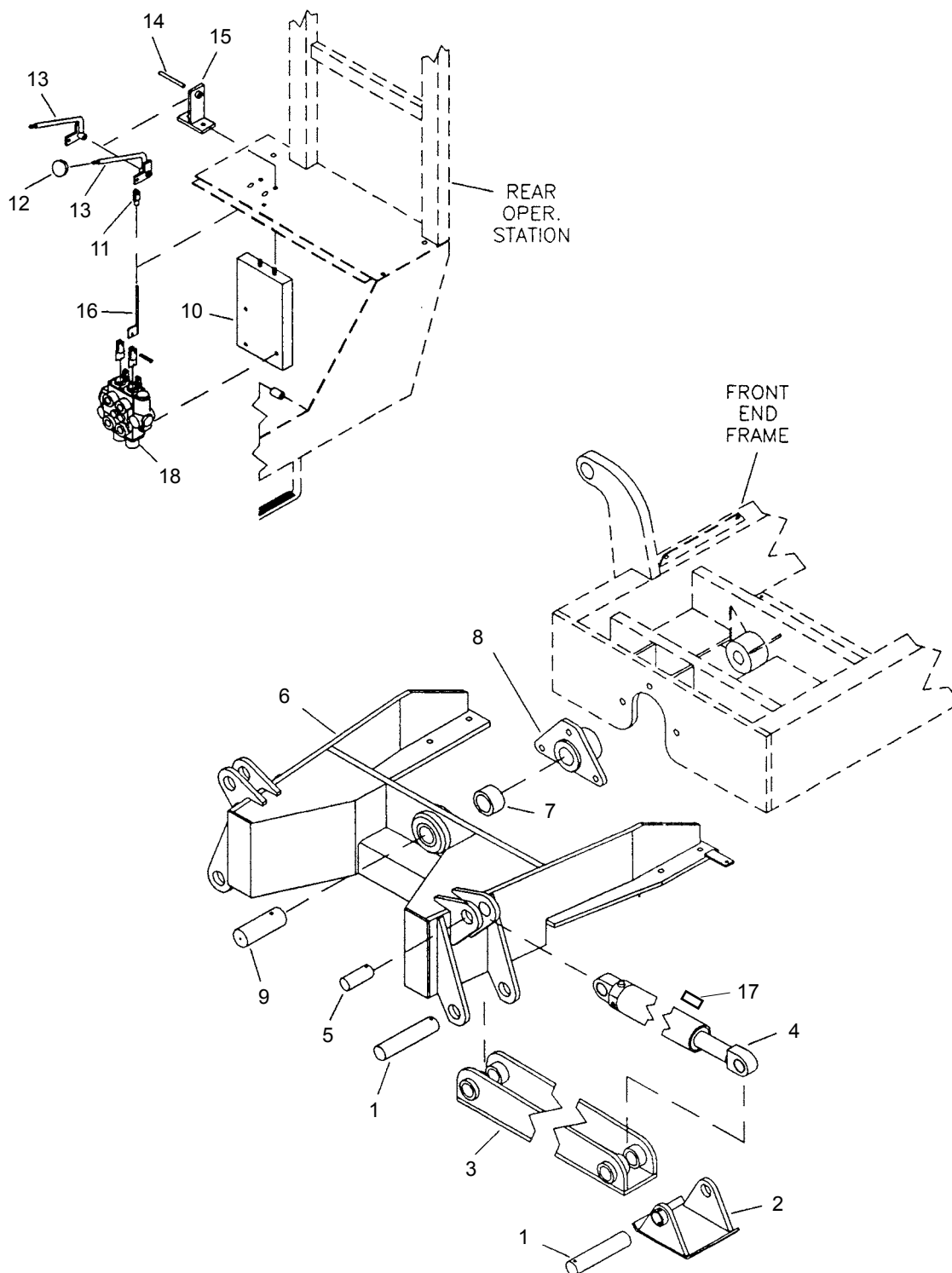
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|----------|----------|-------------------------------------|-----------|----------|----------|---------------------------------------|-----------|
| 01       | L64947   | FRT. COVER . . . . .                | 1         | 11       |          | RH RAD.SEC.WLDMT . . . . .            | 1         |
|          | L50230   | CAP SCREW 5/16-18X3/4 . . . . .     | 8         |          | L66723   | Thru S/N 7473                         |           |
|          | L530004  | 5/16-18 RETAINED NUT . . . . .      | 8         |          | L66721   | S/N 7474 & Up                         |           |
|          | L50141   | 5/16 PLAIN NUT . . . . .            | 8         |          | L50230   | CAP SCREW 5/16-18X3/4 . . . . .       | 2         |
| 02       |          | FRT.HOOD WLDMT . . . . .            | 1         |          | L50141   | 5/16 PLAIN WASHER . . . . .           | 2         |
|          | L64738   | Thru S/N 7493                       |           |          | L50228   | CAP SCREW 5/16-18X1/2 . . . . .       | 2         |
|          | L66741   | S/N 7494 & Up                       |           |          | L50141   | 5/16 PLAIN WASHER . . . . .           | 2         |
|          | L50230   | CAP SCREW 5/16-18X3/4 . . . . .     | 8         |          | L530004  | 5/16-18 RETAINED NUT . . . . .        | 3         |
|          | L530004  | 5/16-18 RETAINED NUT . . . . .      | 8         | 12       |          | BULKHEAD PLATE . . . . .              | 1         |
|          | L50141   | 5/16 PLAIN NUT . . . . .            | 8         |          | L64721   | Thru S/N 7473                         |           |
| 03       |          | HYD.PUMP ACESS COVER . . . . .      | 1         |          | L66720   | S/N 7474 & Up                         |           |
|          | L64693   | Thru S/N 7493                       |           |          | L50823   | CAP SCREW 5/16-18X1 . . . . .         | 2         |
|          | L66739   | S/N 7494 & Up                       |           |          | L530004  | 5/16-18 RETAINED NUT . . . . .        | 2         |
|          | L62720   | STUD FASTENER . . . . .             | 4         |          | L50141   | 5/16 PLAIN WASHER . . . . .           | 2         |
|          | L62721   | RETAINER . . . . .                  | 4         | 13       | L64701   | REAR HOOD SUPPORT . . . . .           | 1         |
|          | 62722    | RET.RECEPTACLE . . . . .            | 4         |          | L50056   | 5/16-18 SERR. FLNG. NUT . . . . .     | 2         |
|          | L64673   | HANDLE . . . . .                    | 1         | 14       |          | REAR HOOD WLDMT . . . . .             | 1         |
| 04       | L64727   | MID-SEC.HOOD WLDMT . . . . .        | 1         |          | L64720   | Thru S/N 7473                         |           |
|          | L50230   | CAP SCREW 5/16-18X3/4 . . . . .     | 4         |          | L66720   | S/N 7474 & UP                         |           |
|          | L530004  | 5/16-18 RETAINED NUT . . . . .      | 4         |          | L50230   | CAP SCREW 5/16-18X3/4 . . . . .       | 6         |
|          | L50141   | 5/16 PLAIN NUT . . . . .            | 4         |          | L530004  | 5/16-18 RETAINED NUT . . . . .        | 6         |
| 05       |          | LH SLIDE DOOR . . . . .             | 1         |          | L50141   | 5/16 PLAIN WASHER . . . . .           | 6         |
|          | L66527   | Thru S/N 7473                       |           | 15       |          | HYD. TANK ACCESS COVER . . . . .      | 1         |
|          | L66725   | S/N 7474 & UP                       |           |          | L64692   | 21 3/4" Wide, Used on early units     |           |
| 06       |          | RH SLIDE DOOR . . . . .             | 1         |          | L64693   | Thru S/N 7493                         |           |
|          | L66725   | Thru S/N 7473                       |           |          | L66739   | S/N 7494 & Up                         |           |
|          | L66725   | S/N 7474 & UP                       |           |          | L62720   | STUD FASTENER . . . . .               | 4         |
| 07       | L64695   | NYLATRAN SLIDE . . . . .            | 4         |          | L62721   | RETAINER . . . . .                    | 4         |
|          | L50214   | CAP SCREW 1/4-20X1 . . . . .        | 8         |          | 62722    | RET.RECEPTACLE . . . . .              | 4         |
|          | L50051   | 1/4-20 SERR. FLNG. NUT . . . . .    | 8         |          | L64673   | HANDLE . . . . .                      | 1         |
| 08       |          | NYLATRON GUIDE . . . . .            | 2         | 16       | L64985   | FOAM INSULATION KIT (Incl:) . . . . . | 1         |
|          | L64696   | Thru S/N 7155 (bolt on side panel)  |           |          | L64982   | RH SIDE MID-SEC.FOAM . . . . .        | 1         |
|          | L65896   | S/N 7156 & UP (bolt on top hood)    |           |          | L64983   | END MID-SEC.FOAM . . . . .            | 1         |
|          | L50214   | CAP SCREW 1/4-20X1 . . . . .        | 8         |          | L64981   | LH SIDE MID-SEC.FOAM . . . . .        | 1         |
|          | L50051   | 1/4-20 SERR. FLNG. NUT . . . . .    | 8         |          | L64980   | TOP MID-SEC.FOAM . . . . .            | 1         |
| 09       |          | TOP HOOD WELDMT . . . . .           | 1         |          | L64984   | TOP HOOD SEC.FOAM . . . . .           | 1         |
|          | L64724   | Thru S/N 7155                       |           | 17       | L64673   | HANDLE . . . . .                      | 4         |
|          | L65911   | S/N 7156 -7473                      |           |          | L50418   | RND HD. SCREW 10-32X1/2 . . . . .     | 12        |
|          | L99166   | S/N 7474 & UP                       |           |          | L50050   | 10-32 NUT . . . . .                   | 12        |
|          | L50230   | CAP SCREW 5/16-18X3/4 (P) . . . . . | 6         | 18       | L120022  | MOUNT BAND . . . . .                  | 2         |
|          | L50141   | 5/16 PLAIN WASHER . . . . .         | 6         |          | L50230   | CAP SCREW 5/16-18X3/4 . . . . .       | 4         |
|          | L50056   | 5/16-18 SERR. FLNG. NUT . . . . .   | 2         |          | L50056   | 5/16-18 SERR. FLNG. NUT . . . . .     | 4         |
|          | L530004  | 5/16-18 RETAINED NUT . . . . .      | 2         | 19       | L120021  | AIR CLEANER ASY . . . . .             | 1         |
|          | L50367   | CAP SCREW 3/8-16X1 . . . . .        | 2         |          |          | (Less Inlet Cap, Incl. 18)            |           |
|          | L50145   | 3/8 PLAIN WASHER . . . . .          | 2         | 20       | L64326   | AXLE GREASE HOSE . . . . .            | 2         |
| 10       |          | LH RAD.SEC.WLDMT . . . . .          | 1         |          | L277013  | GREASE ZERK . . . . .                 | 2         |
|          | L66721   | Thru S/N 7473                       |           |          | L50145   | 3/8 PLAIN WASHER . . . . .            | 2         |
|          | L66723   | S/N 7474 & Up                       |           |          |          |                                       |           |
|          | L50230   | CAP SCREW 5/16-18X3/4 . . . . .     | 2         |          |          |                                       |           |
|          | L50141   | 5/16 PLAIN WASHER . . . . .         | 2         |          |          |                                       |           |
|          | L50228   | CAP SCREW 5/16-18X1/2 . . . . .     | 2         |          |          |                                       |           |
|          | L50141   | 5/16 PLAIN WASHER . . . . .         | 2         |          |          |                                       |           |
|          | L530004  | 5/16-18 RETAINED NUT . . . . .      | 3         |          |          |                                       |           |



## Chassis, Tanks & Covers

## 883 Dynalift

### Outrigger Assembly



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**883 Dynalift****Chassis, Tanks & Covers*****Outrigger Assembly***

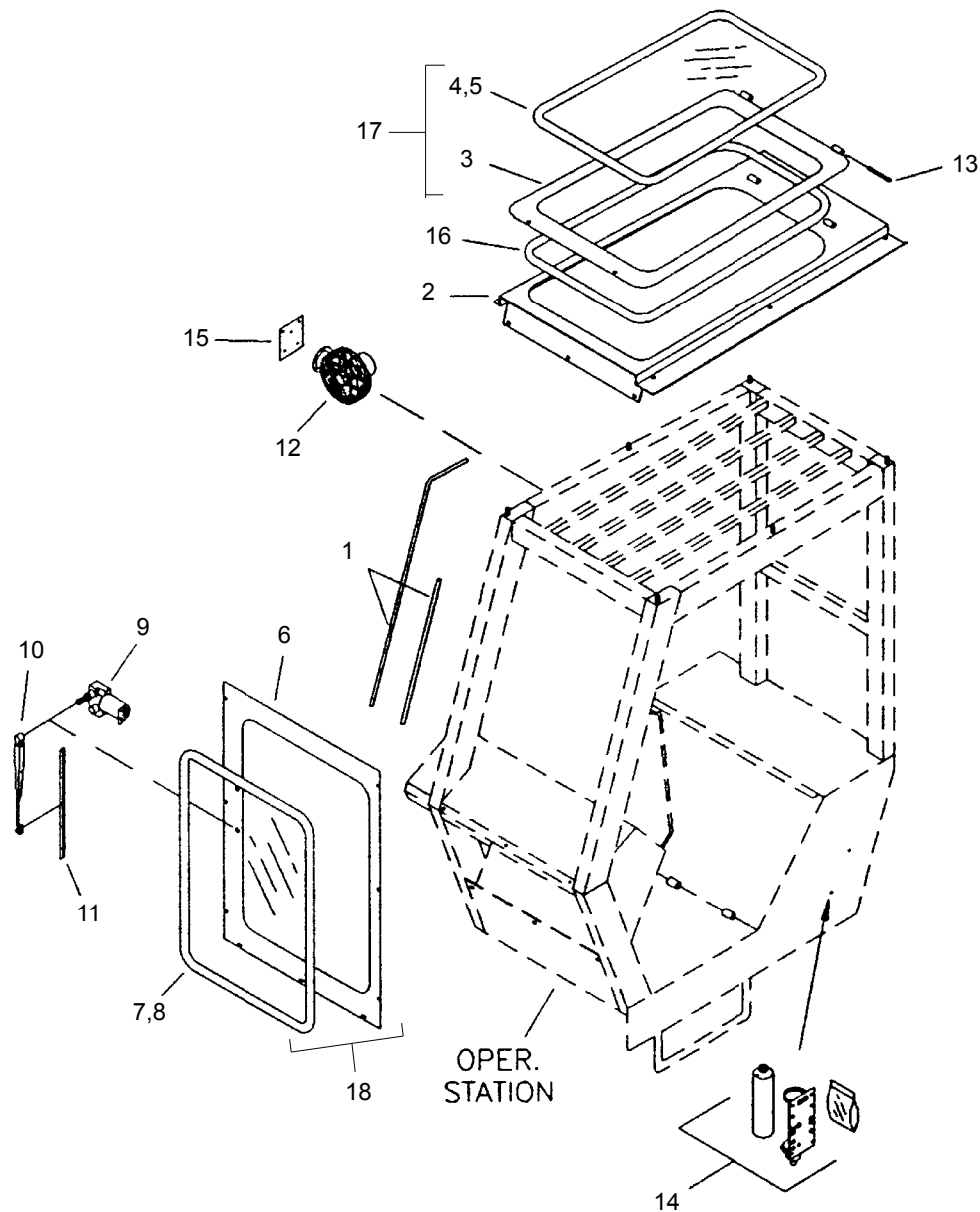
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|-----------------|-------------|------------------------------|--------------|-----------------|------------------------------------------|-----------------------------|--------------|
| 01              | L64963      | LEG & CYLINDER PIN.....      | 4            | 10              | L65103                                   | VALVE MTG.PLATE.....        | 1            |
|                 | L10465      | GREASE ZERK.....             | 4            | 11              | L120017                                  | CLEVIS W/PIN 5/16ID.....    | 2            |
|                 | L50275      | CAP SCREW 3/8-16X3.....      | 2            |                 | L560003                                  | COTTER PIN 3/32X1-1/4.....  | 2            |
|                 | L520005     | 3/8-16 NYLON INSERT NUT..... | 2            | 12              | L40277                                   | KNOB.....                   | 2            |
| 02              | L64914      | LEG PAD WELD.....            | 2            | 13              | L65073                                   | CONTR0L.LEVER.....          | 2            |
| 03              | L64911      | LEG WELDMENT.....            | 2            | 14              | L65139                                   | LEVER PIVOT ROD.....        | 1            |
| 04 <sup>a</sup> | L66642      | OUTRIGGER CYLINDER.....      | 2            |                 | L50612                                   | COTTER PIN 1/16X3/4.....    | 2            |
| 05              | L64551      | BUTT END PIVOT PIN.....      | 2            |                 | L50145                                   | 3/8 PLAIN WASHER.....       | 2            |
|                 | L50275      | CAP SCREW 3/8-16X3.....      | 2            | 15              | L65069                                   | CONTROLS WELD.....          | 1            |
|                 | L520005     | 3/8-16 NYLON INSERT NUT..... | 2            |                 | L50061                                   | 3/8-16 SERR. FLNG. NUT..... | 2            |
| 06              | L64915      | OUTRIGGER WELD.....          | 1            | 16              | L65066                                   | CONTROL LINKAGE.....        | 2            |
|                 | L50956      | CAP SCREW 3/4-10X2-1/2.....  | 8            |                 | L50055                                   | 1/4-28 NUT                  |              |
|                 | L50519      | 3/4-10 NYLON INSERT NUT..... | 8            | 17              | L65138                                   | OUTRIGGER DECAL.....        | 1            |
| 07              | L810005     | SELF-ALIGN BRG.....          | 1            | 18 <sup>a</sup> |                                          | OUTRIGGER VALVE.....        | 1            |
| 08              | L64938      | OUTRGR.TO FRAME PIVOT.....   | 1            |                 | L65176                                   | Thru S/N 7034               |              |
|                 | L50361      | CAP SCREW 1-8X3.....         | 3            |                 | L66942                                   | S/N 7035 & Up               |              |
|                 | L50162      | 1" SPRING LOCK WASHER.....   | 3            |                 | L50837                                   | CAP SCREW 3/8-16X2.....     | 3            |
|                 | L50092      | 1-8 NUT.....                 | 3            |                 | L50061                                   | 3/8-16 SERR. FLNG. NUT..... | 3            |
| 09              | L64964      | OUTRGR.PIVOT PIN.....        | 1            |                 |                                          |                             |              |
|                 | L10057      | GREASE ZERK.....             | 1            | a               | Refer to Hyd. Comp. Pages for Breakdown. |                             |              |
|                 | L50463      | CAP SCREW 1/2-13X6.....      | 1            |                 |                                          |                             |              |
|                 | L520019     | 1/2-13 NYLON INSERT NUT..... | 1            |                 |                                          |                             |              |



## Chassis, Tanks & Covers

## 883 Dynalift

### *Cab Assembly w/o Air Conditioning (part 1)*



83chsf8a.tif

**883 Dynalift****Chassis, Tanks & Covers*****Cab Assembly w/o Air Conditioning (part 1)***

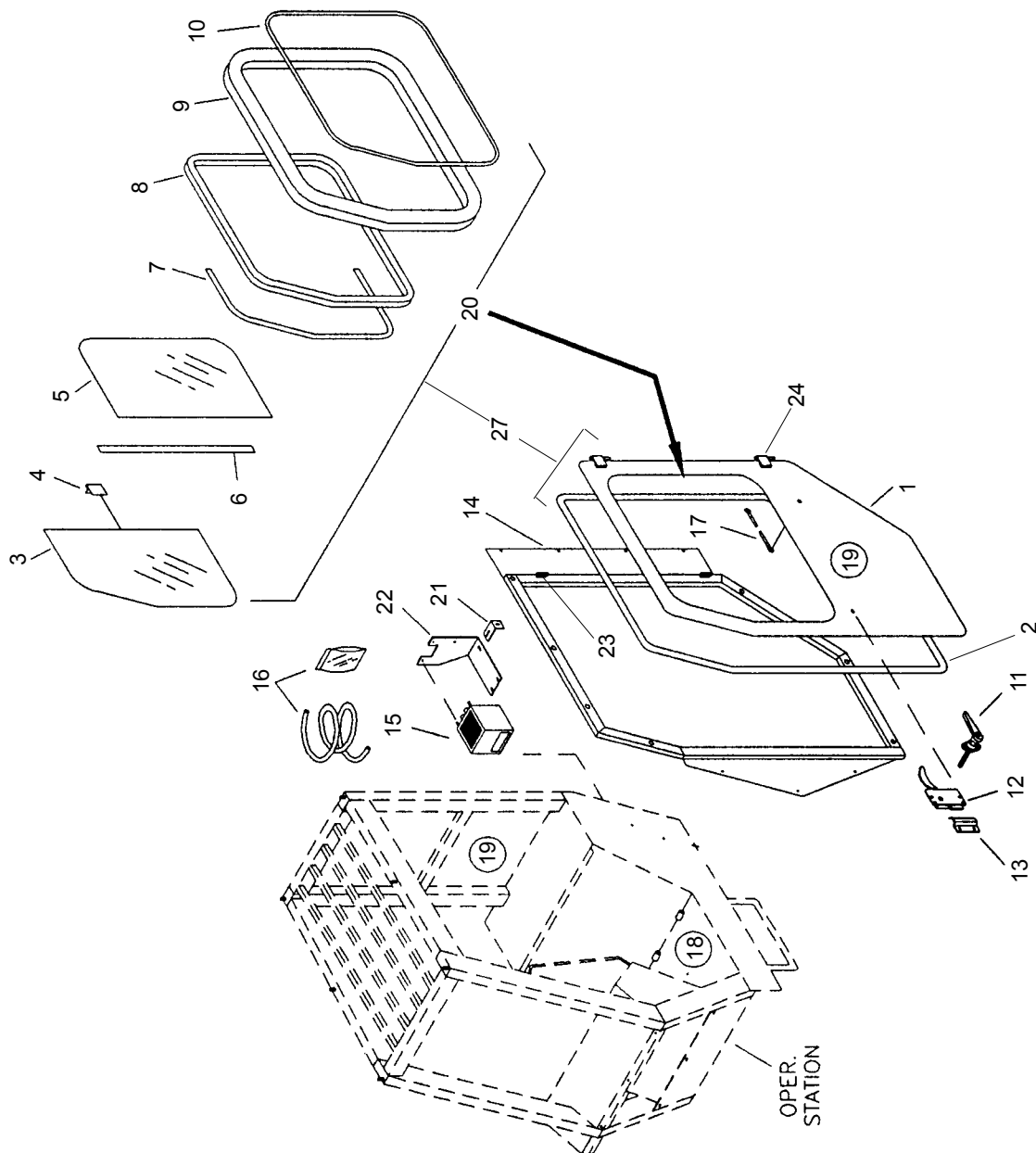
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|-------------|-------------|----------------------------------|--------------|-------------|-------------|-----------------------------------|--------------|
| 1           | L66342      | RT.WIRE TUBE, 36" . . . . .      | 1            |             | L66735      | MOTOR COVER . . . . .             | 1            |
|             | L47212      | CLAMP, 3/8" . . . . .            | 2            |             |             | S/N 7563 & UP                     |              |
|             | L50208      | 1/4-20X1/2 HX HD SCREW. . . . .  | 2            | 10          | L61199      | BLADE ARM . . . . .               | 1            |
|             | L66341      | LT.WIRE TUBE, 18" . . . . .      | 1            | 11          | L61200      | WIPER BLADE . . . . .             | 1            |
|             | L47212      | CLAMP, 3/8" . . . . .            | 1            | 12          |             | DEFROST FAN W/SW. . . . .         | 1            |
|             | L50208      | 1/4-20X1/2 HX HD SCREW. . . . .  | 1            |             | L61190      | Thru S/N 7764                     |              |
| 2           | L65346      | TOP WELDMENT . . . . .           | 1            |             | L66986      | S/N7765 & Up                      |              |
|             | L99138      | FOAM STRIP 1 /4X1/2 . . . . .    | 120"         | 13          | L64672      | HINGE STUDE 5/16X3-7/8. . . . .   | 2            |
|             | L50823      | CAP SCREW 5/16-18X1 . . . . .    | 9            |             | L50755      | 5/16-18 ACORN NUT . . . . .       | 4            |
|             | L50056      | 5/16-18 SERR. FLNG. NUT. . . . . | 9            | 14          |             | ETHER KIT (Incl.Sw.) . . . . .    | 1            |
| 3           | L65325      | TOP WINDOW WELD . . . . .        | 1            |             | L66855      | For John Deere Engines            |              |
| 4           | L66660      | TOP GLASS. . . . .               | 1            |             | L66961      | For Perkins Engines               |              |
| 5           | L99137      | RUBBER GASKET . . . . .          | 150"         |             | L52025      | BUTTON HD BOLT 5/16-18X3/4 . . .  | 2            |
| 6           | L65342      | FRONT GLASS PANEL . . . . .      | 1            |             | L50056      | 5/16-18 SERR. FLNG. NUT . . . . . | 2            |
|             | L50230      | CAP SCREW 5/16-18X3/4 . . . . .  | 3            | 15          |             | DEFROSTER MT. PLATE. . . . .      | 1            |
|             | L50056      | 5/16-18 SERR. FLNG. NUT. . . . . | 3            |             | L65882      | Thru S/N 7764                     |              |
|             | L50226      | SELF TAP SCREW 5/16-18X1 . . .   | 6            |             | L66993      | S/N 7765 & Up                     |              |
| 7           | L66661      | FRONT GLASS . . . . .            | 1            |             | L50208      | SELF TAP SCREW 1/4-20X1/2 . . .   | 2            |
| 8           | L99318      | RUBBER GASKET . . . . .          | 120"         | 16          | L500318     | VINYL STRIP . . . . .             | 84"          |
| 9           | L61198      | WIPER MOTOR W/SWITCH, 1-spd 1    |              | 17          | L65298      | TOP PANEL w/ GLASS ASY . . . . .  | 1            |
|             |             | Thru S/N 7562                    |              |             |             | (incls. items 3,4 & 5)            |              |
|             | L66843      | 2-SPEED WIPER MOTOR. . . . .     | 1            | 18          | L65447      | FRONT PANEL w/ GLASS ASY. . . .   | 1            |
|             |             | S/N 7563 & Up                    |              |             |             | (incls. items 6, 7 & 8)           |              |
|             | L50226      | SELF TAP SCREW 5/16-18X1 . . .   | 1            |             |             |                                   |              |
|             | L50145      | 3/8 PLAIN WASHER. . . . .        | 1            |             |             |                                   |              |
|             | L50141      | 5/16 PLAIN WASHER . . . . .      | 6            |             |             |                                   |              |
|             | L50155      | 5/8 PLAIN WASHER. . . . .        | 6            |             |             |                                   |              |
|             | L99167      | NUT/WASHER/GASKET SET. . . . .   | 1            |             |             |                                   |              |



## Chassis, Tanks & Covers

## 883 Dynalift

### *Cab Assembly w/o Air Conditioning (part 2)*



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**883 Dynalift****Chassis, Tanks & Covers*****Cab Assembly w/o Air Conditioning (part 2)***

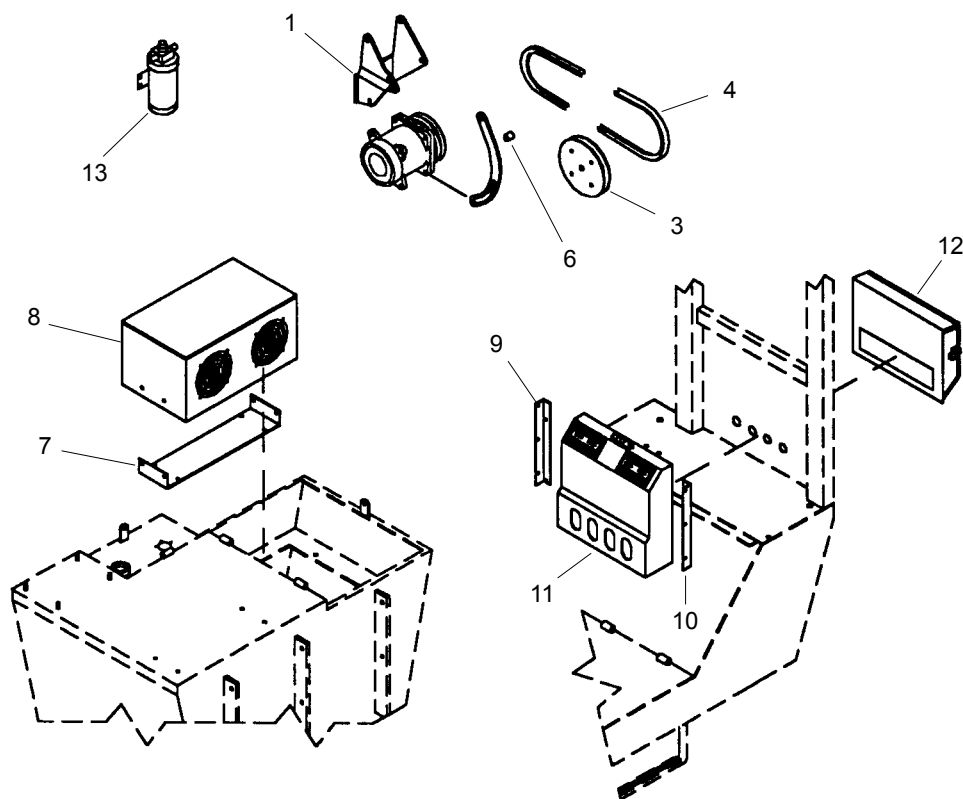
| Ref. No. | Part No. | Description                          | Qty. Req. | Ref. No. | Part No. | Description                           | Qty. Req. |
|----------|----------|--------------------------------------|-----------|----------|----------|---------------------------------------|-----------|
| 01       | L65316   | DOOR WELDMENT . . . . .              | 1         | 16       | L99141   | HOSE 5/8 ID (108") . . . . .          | 2         |
| 02       | L99140   | VINYL DOOR STRIP . . . . .           | 240"      |          |          | SHUTOFF TEE . . . . .                 | 1         |
| 03       | L66663   | SLIDE GLASS . . . . .                | 1         |          |          | 90° SWVL.ELBOW . . . . .              | 1         |
| 04       | L67430   | CLIP . . . . .                       | 1         |          |          | SWVL.REDUCER . . . . .                | 1         |
| 05       | L66662   | STATIONARY GLASS . . . . .           | 1         | 17       | L65481   | DOOR STOP CABLE ASY . . . . .         | 1         |
| 06       | L99078   | FELT STRIP . . . . .                 | 32"       |          | L50226   | CAP SCREW 5/16-18X1 . . . . .         | 1         |
| 07       | L99127   | SPACER STRIP . . . . .               | 60"       |          | L50367   | CAP SCREW 3/8-16X1 . . . . .          | 1         |
| 08       | L99129   | SLIDE CHANNEL . . . . .              | 96"       |          | L50061   | 3/8-16 SERR. FLNG. NUT . . . . .      | 1         |
| 09       | L99125   | DOUBLE GASKET . . . . .              | 120"      | 18       | L98869   | FLOOR MAT 3/8" . . . . .              | AR        |
| 10       | L99126   | GASKET LOCK STRIP . . . . .          | 120"      |          |          | (Specify Lgth) Cut to Fit.            |           |
| 11       | L61085   | OUTSIDE HANDLE . . . . .             | 1         | 19       |          | FOAM INSULATION . . . . .             | AR        |
|          | L98615   | LATCH KEY (Marked PK500) . . . . .   | 1         |          | L99142   | DOOR PANEL INSULATION . . . . .       | 1         |
|          | L99157   | LATCH KEY (Marked CH751) . . . . .   | 1         |          | L99143   | RIGHT SIDE PANEL INSULATION . . . . . | 1         |
|          | L50925   | SELF TAP SCREW #8-32X1/2 . . . . .   | 2         |          | L99144   | REAR VERTICAL INSULATION . . . . .    | 1         |
| 12       | L61086   | INSIDE LATCH . . . . .               | 1         |          | L99145   | REAR FLAT PANEL INSULATION . . . . .  | 1         |
|          | L50208   | SELF TAP SCREW 1/4-20X1/2 . . . . .  | 2         | 20       | L99110   | DOOR GLASS ASY . . . . .              | 1         |
| 13       | L61080   | STRIKER PLATE . . . . .              | 1         |          |          | (includes items 3-10)                 |           |
|          | L50226   | SELF TAP SCREW 5/16-18X1 . . . . .   | 2         | 21       | L65593   | SUPPORT BRACKET . . . . .             | 1         |
| 14       | L65301   | DOOR FRAME WELD . . . . .            | 1         | 22       | L65344   | HEATER BRACKET . . . . .              | 1         |
|          | L99138   | FOAM STRIP 1/4X1/2 . . . . .         | 120"      | 23       | L61081   | DOOR HINGE (weld on) . . . . .        | 2         |
|          | L61195   | BUTTON . . . . .                     | 8         | 24       | L61064   | HINGE PIVOT (weld on) . . . . .       | 2         |
|          | L50226   | SELF TAP SCREW 5/16-18X1 . . . . .   | 1         | 25       | L277617  | LH OUTSIDE MIRROR . . . . .           | 1         |
| 15       | L66997   | HEATER . . . . .                     | 1         | 26       | L277615  | INSIDE REARVIEW MIRROR . . . . .      | 1         |
|          | L62025   | BUTTON HD BOLT 5/16-18X3/4 . . . . . | 3         | 27       | L65366   | DOOR with GLASS & GASKET . . . . .    | 1         |
|          | L50056   | 5/16-18 SERR FLNG. NUT . . . . .     | 3         |          |          | (includes items 1,3-10)               |           |
|          | L50815   | CAP SCREW 5/16-18X2-1/2 . . . . .    | 1         |          |          |                                       |           |
|          | L50056   | 5/16-18 SERR. FLNG. SCREW . . . . .  | 1         |          |          |                                       |           |
|          | L50141   | 5/16 PLAIN WASHER . . . . .          | 1         |          |          |                                       |           |
|          | L66733   | PULL-TYPE SWITCH . . . . .           | 1         |          |          |                                       |           |



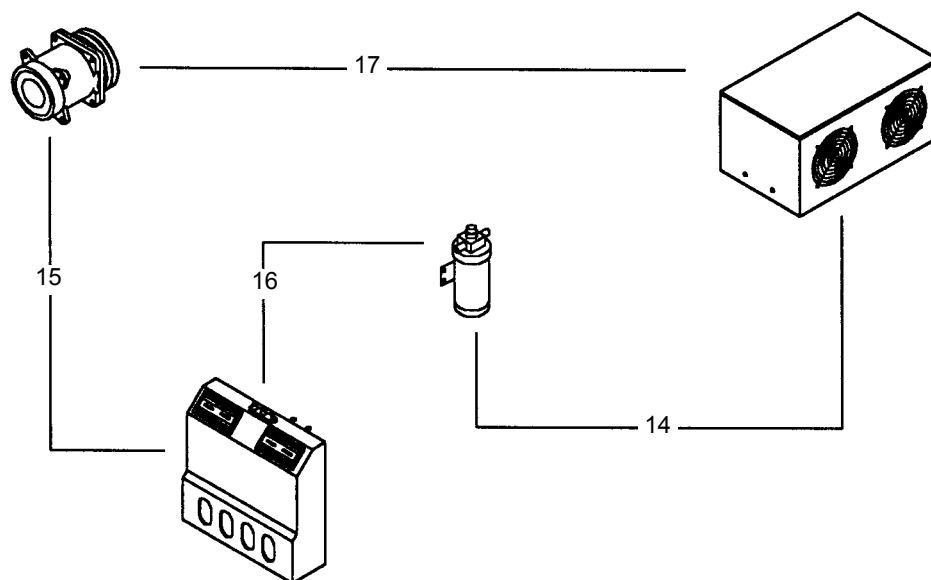
## Chassis, Tanks & Covers

## 883 Dynalift

### Operator Station - Cab Air Conditioning Group



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744-50/63cha7.tif

**883 Dynalift****Chassis, Tanks & Covers*****Operator Station - Cab Air Conditioning Group***

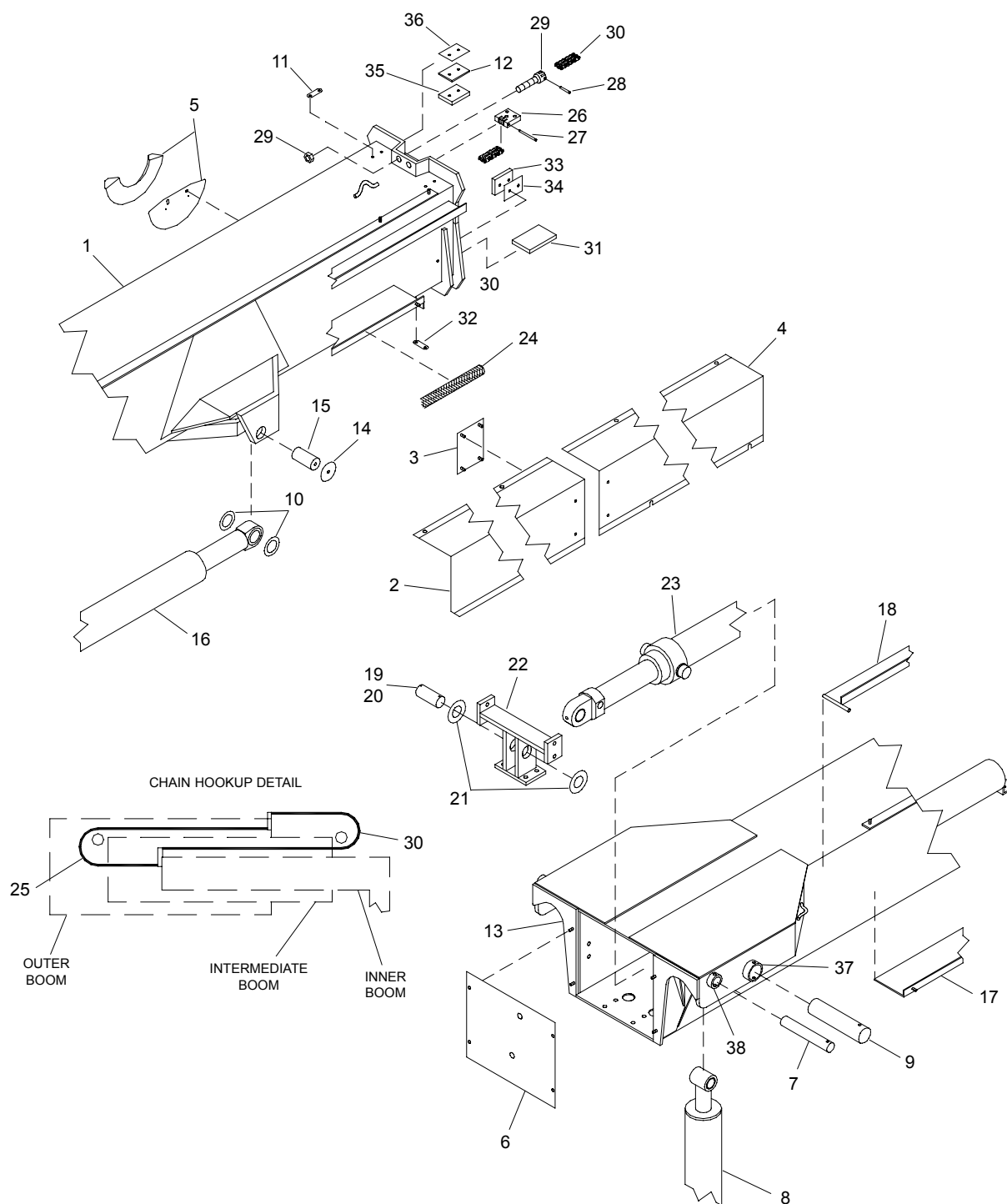
| Ref. No. | Part No. | Description                      | Qty. Req. | Ref. No. | Part No. | Description                       | Qty. Req. |
|----------|----------|----------------------------------|-----------|----------|----------|-----------------------------------|-----------|
| 01       | L66692   | COMPRESSOR MOUNT . . . . .       | 1         | 09       | L66689   | RT.BLOWER BRACKET. . . . .        | 1         |
|          | L50403   | CAP SCREW 3/8-16X1-1/4 . . . . . | 4         |          | L50056   | 5/16-18 SERR. FLNG. NUT. . . . .  | 2         |
|          | L520005  | 3/8-16 NYLON INSERT NUT. . . . . | 4         | 10       | L66688   | LT.BLOWER BRACKET . . . . .       | 1         |
| 02       |          | COMPRESSOR . . . . .             | 1         |          | L50056   | 5/6-18 SERR. FLNG. NUT. . . . .   | 2         |
|          | L67628   | Thru S/N 7713 (R12 Refrig.)      |           | 11       | L66678   | EVAPORATOR BLOWER. . . . .        | 1         |
|          | L68461   | S/N 7714 & Up (R134a Refrig.)    |           |          | L510008  | CAP SCREW 5/16-18X5/8 . . . . .   | 6         |
|          | L50403   | CAP SCREW 3/8-16X1-1/4 . . . . . | 2         |          | L99419   | BLOWER MOTOR . . . . .            | 1         |
|          | L520005  | 3/8-16 NYLON INSERT NUT. . . . . | 2         | 12       | L67629   | OUTSIDE AIR KIT . . . . .         | 1         |
|          | L50251   | CAP SCREW 3/8-16X3/4 . . . . .   | 1         |          | L50823   | CAP SCREW 5/16-18X1 . . . . .     | 6         |
|          | L50147   | 3/8 LOCK WASHER . . . . .        | 1         |          | L50056   | 5/16 -18 SERR. FLNG. NUT. . . . . | 6         |
| 03       | L66588   | ADD-ON PULLEY (J.D.). . . . .    | 1         |          | L99124   | FILTER, A/C . . . . .             | 1         |
|          | L66588   | Thru S/N 7713                    |           | 13       |          | RECEIVER/DRYER . . . . .          | 1         |
|          | L68569   | S/N 7714 & Up                    |           |          | L67638   | Thru S/N 7713 (R12 Refrig.)       |           |
|          | L50836   | CAP SCREW 3/8-16X1-3/4 . . . . . | 4         |          | L68463   | S/N 7714 & Up (R134a Refrig.)     |           |
|          | L50147   | 3/8 LOCK WASHER . . . . .        | 4         |          | L510008  | CAP SCREW 5/16-18X5/8 . . . . .   | 2         |
| 04       | L66675   | V-BELT . . . . .                 | 1         |          | L50143   | 5/16 LOCK WASHER . . . . .        | 2         |
| 05       | L67655   | ADJUST.BRACKET . . . . .         | 1         | 14       | L66869   | A/C HOSE 5/16 X 48" . . . . .     | 1         |
|          | L50277   | CAP SCREW 3/8-16X1-1/2 . . . . . | 1         | 15       |          | A/C HOSE 1/2 X 140" . . . . .     | 1         |
|          | L50147   | 3/8 LOCK WASHER . . . . .        | 1         |          | L66867   | Thru S/N 7713 (R12 Refrig.)       |           |
| 06       | L66547   | SPACER . . . . .                 | 1         |          | L66975   | S/N 7714 & Up (R134a Refrig.)     |           |
| 07       | L66687   | CONDENSER MOUNT . . . . .        | 1         | 16       | L66868   | A/C HOSE, 5/16 X 96" . . . . .    | 1         |
|          | L510008  | CAP SCREW 5/16-18X5/8 . . . . .  | 4         | 17       |          | A/C HOSE, 13/32 X 162. . . . .    | 1         |
|          | L50143   | 5/16 LOCK WASHER . . . . .       | 4         |          | L66866   | Thru S/N 7713 (R12 Refrig.)       |           |
| 08       | L66679   | ELEC.CONDENSOR . . . . .         | 1         |          | L66970   | S/N 7714 & Up (R134a Refrig.)     |           |
|          | L510008  | CAP SCREW 5/16-18X5/8 . . . . .  | 4         |          |          |                                   |           |
|          | L50143   | 5/16 LOCK WASHER . . . . .       | 4         |          |          |                                   |           |



## Boom Components

## 883 Dynalift

### Outer Boom Group



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**883 Dynalift****Boom Components****Outer Boom Group**

| Ref. No.         | Part No. | Description                                                                      | Qty. Req. | Ref. No.         | Part No. | Description                      | Qty. Req. |
|------------------|----------|----------------------------------------------------------------------------------|-----------|------------------|----------|----------------------------------|-----------|
| 01               | L64350   | OUTER BOOM SECT. WELD. ....                                                      | 1         | 18               | L64585   | HOSE TRAY GUIDE. ....            | 1         |
| 02               | L64951   | REAR HOSE TRAY COVER. ....                                                       | 1         |                  |          | (Weld On)                        |           |
|                  | L50141   | 5/16 PLAIN WASHER. ....                                                          | 6         |                  | L64644   | TRAY GUIDE EXTENSION. ....       | 1         |
|                  | L50056   | 5/16-18 SERR. FLGE. NUT. ....                                                    | 6         |                  |          | (Weld On)                        |           |
| 03               | L64992   | COVER PLATE. ....                                                                | 1         | 19               | L50608   | COTTER PIN 5/16X4. ....          | 2         |
|                  | L50145   | 3/8 PLAIN WASHER. ....                                                           | 4         | 20               | L64550   | ROD END MOUNT PIN. ....          | 1         |
|                  | L50061   | 3/8-16 SERR. FLGE. NUT. ....                                                     | 4         | 21               | L400207  | RETAINER. ....                   | 2         |
| 04               | L64949   | FRONT HOSE TRAY COVER. ....                                                      | 1         | 22               | L64442   | ROD END CYL. MT. WELD. ....      | 1         |
|                  | L50141   | 5/16 PLAIN WASHER. ....                                                          | 7         |                  | L510027  | CAP SCREW 5/8-11X2-1/4. ....     | 8         |
|                  | L50056   | 5/16-18 SERR. FLGE. NUT. ....                                                    | 7         |                  | L520007  | 5/8-11 NYLON INSERT NUT. ....    | 8         |
| 05               | L97956   | ANGLE INDICATOR KIT-Incl. ....                                                   | 1         | 23 <sup>ab</sup> |          | EXTEND CYL. ASY. ....            | 1         |
|                  | L65638   | INCLINOMETER. ....                                                               | 1         |                  | L64385   | Thru S/N 7004                    |           |
|                  | L50491   | RD. HD. SCREW #8-32X5/8. ....                                                    | 2         |                  | L64084   | S/N 7005 - 7445                  |           |
|                  | L65640   | MOUNTING PLATE. ....                                                             | 1         |                  | L66770   | S/N 7446 & Up                    |           |
|                  | L50141   | 5/16 PLAIN WASHER. ....                                                          | 2         | 24               |          | HOSE TRACK KIT (Thru S/N 7513)   | 1         |
|                  | L50056   | 5/16-18 SERR. FLGE. NUT. ....                                                    | 2         |                  | L99003   | TILT ONLY                        |           |
| 06               | L64737   | REAR COVER. ....                                                                 | 1         |                  | L99004   | TILT & AUXILIARY                 |           |
|                  | L50056   | 5/16-18 SERR. FLGE. NUT. ....                                                    | 4         | 24               |          | HOSE SLEEVE (S/N 7514 & Up) . .  | 1         |
| 07               |          | ROD END CYL. PIN. ....                                                           | 2         |                  | L99134   | 2.07 DIA. X 16'                  |           |
|                  | L64113   | Thru S/N 7171                                                                    |           |                  | L99135   | 1.75 DIA. X 16'                  |           |
|                  | L66034   | S/N 7172 & Up                                                                    |           |                  | L50206   | DOUBLE CLAMP. ....               | 2         |
|                  | L50273   | CAPSCREW 3/8-16X2-3/4. ....                                                      | 2         |                  | L50228   | CAPS CREW 5/16-18X1/2. ....      | 2         |
|                  | L520005  | 5/16-18 NYLON INSERT NUTx. . .                                                   | 2         |                  | L520004  | 5/16-18 NYLON INSERT NUT. . .    | 2         |
| 08 <sup>a</sup>  |          | SLAVE CYLINDER. ....                                                             | 2         | 25               | L64364   | LEAF CHAIN SECTION. ....         | 1         |
|                  | L64087   | Thru S/N 7171 (Requires 2 ea.<br>L98478 & L98479 Bushings if Boom<br>is ordered) |           | 26               | L64384   | TOP FRONT CLEVIS BLOCK. ....     | 1         |
|                  | L66032   | S/N 7172 - 7444                                                                  |           |                  | L50380   | CAPSCREW 1/2-20X1-1/2 GR8. . .   | 2         |
|                  | L66666   | S/N 7445 & Up                                                                    |           |                  | L50152   | 1/2 LOCKWASHER. ....             | 2         |
| 09               | L64060   | UPRIGHT PIVOT PIN. ....                                                          | 2         | 27               | L64468   | CLEVIS PIN. ....                 | 1         |
|                  | L50892   | CAP SCREW 1/2-13X4. ....                                                         | 2         | 28               | L64466   | CLEVIS PIN. ....                 | 1         |
|                  | L520019  | 1/2-13 NYLON INSERT NUT. ....                                                    | 2         | 29               | L64359   | ADJUST. CLEVIS. ....             | 2         |
| 10               | L64591   | SPACER. ....                                                                     | 4         |                  | L50092   | JAM NUT 1-8. ....                | 4         |
| 11               | L62715   | LOCK TAB. ....                                                                   | 2         | 30               | L64364   | LEAF CHAIN SECTION. ....         | 2         |
| 12               | L62734   | SHIM 1/8X3X4. ....                                                               | 2         | 31               | L61708   | FRT. BOTT. SLIDE PAD 4X6. ....   | 2         |
| 13               | L64080   | END SUPPORT PLATE. ....                                                          | 2         |                  | L50251   | CAPSCREW 3/8X3/4. ....           | 8         |
|                  |          | (Weld On)                                                                        |           | 32               | L62715   | LOCK TAB. ....                   | 4         |
| 14               | L64590   | RETAINER. ....                                                                   | 4         | 33               | L61709   | FRT. SIDE SLIDE PAD 3X4. ....    | 2         |
|                  | L50312   | CAP SCREW 5/8-11X1. ....                                                         | 4         |                  | L510007  | CAPSCREW 3/8-16X7/8. ....        | 4         |
| 15               | L64621   | ROD END PIVOT PIN. ....                                                          | 2         | 34               | L62734   | SHIM 1/8X3X4. ....               | 2         |
| 16 <sup>ab</sup> | L66821   | LIFT CYLINDER. ....                                                              | 2         | 35               | L61709   | FRT. TOP SLIDE PAD 3X4. ....     | 2         |
| 17               | L64580   | HOSE TRACK MOUNT. ....                                                           | 1         |                  | L50403   | CAPSCREW 3/8-16X1-1/4. ....      | 4         |
|                  |          | (Weld On)                                                                        |           | 36               | L64132   | SPACER 3/8X3X4. ....             | 2         |
|                  |          |                                                                                  |           | 37               | L64061   | COLLAR, 2.5" Dia. (Weld On). . . | 2         |
|                  |          |                                                                                  |           | 38               | L61942   | COLLAR, 1.25 Dia. (Weld On). . . | 2         |
|                  |          |                                                                                  |           |                  |          | Thru S/N 7171                    |           |
|                  |          |                                                                                  |           | 38               | L62026   | COLLAR, 1.50 Dia. (Weld On). . . | 2         |

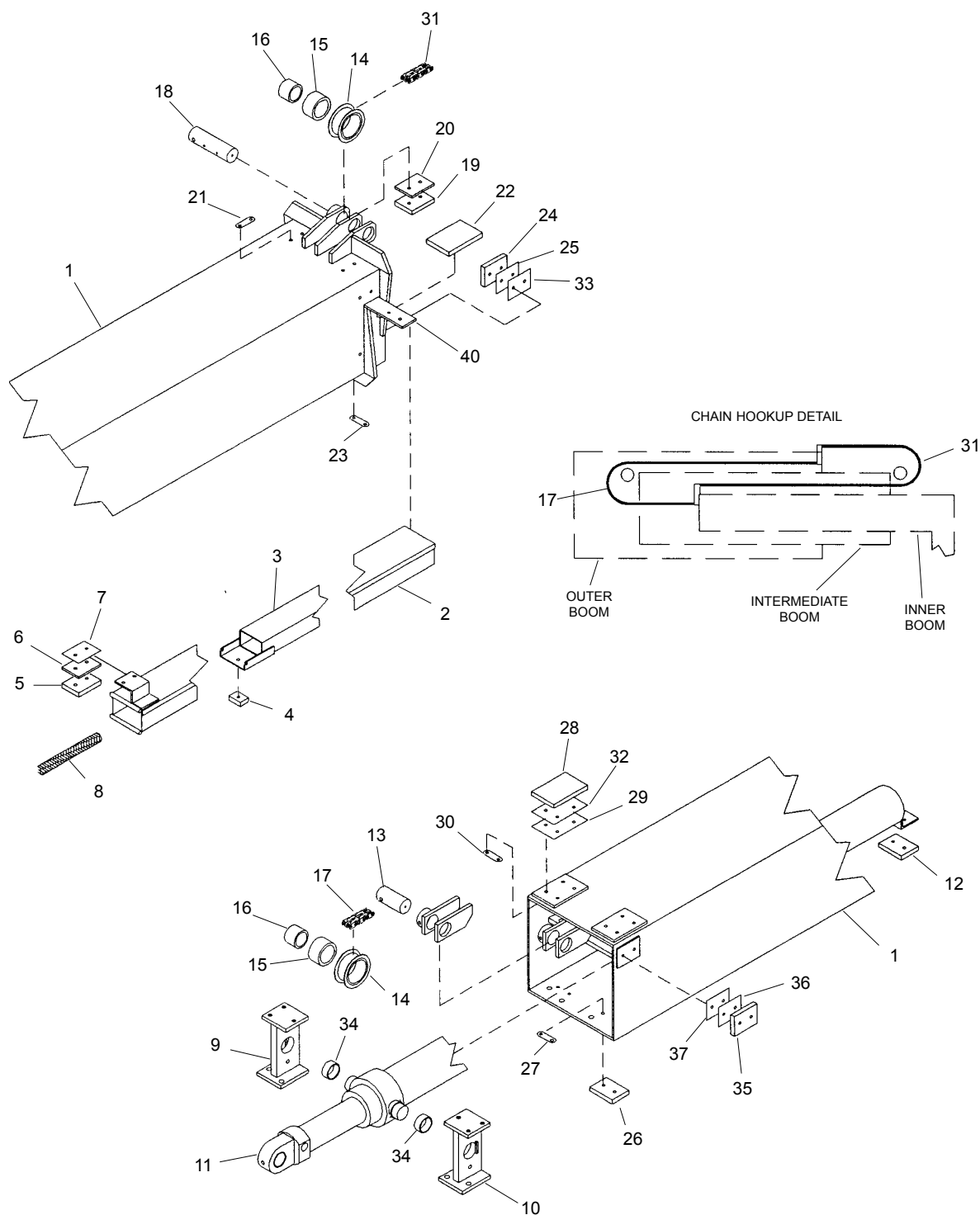
<sup>a</sup> Refer to Hydraulic Section for Breakdown.<sup>b</sup> Refer to P/N Stamped on Cylinder Tube.



## Boom Components

## 883 Dynalift

### *Intermediate Boom Group*



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**883 Dynalift****Boom Components*****Intermediate Boom Group***

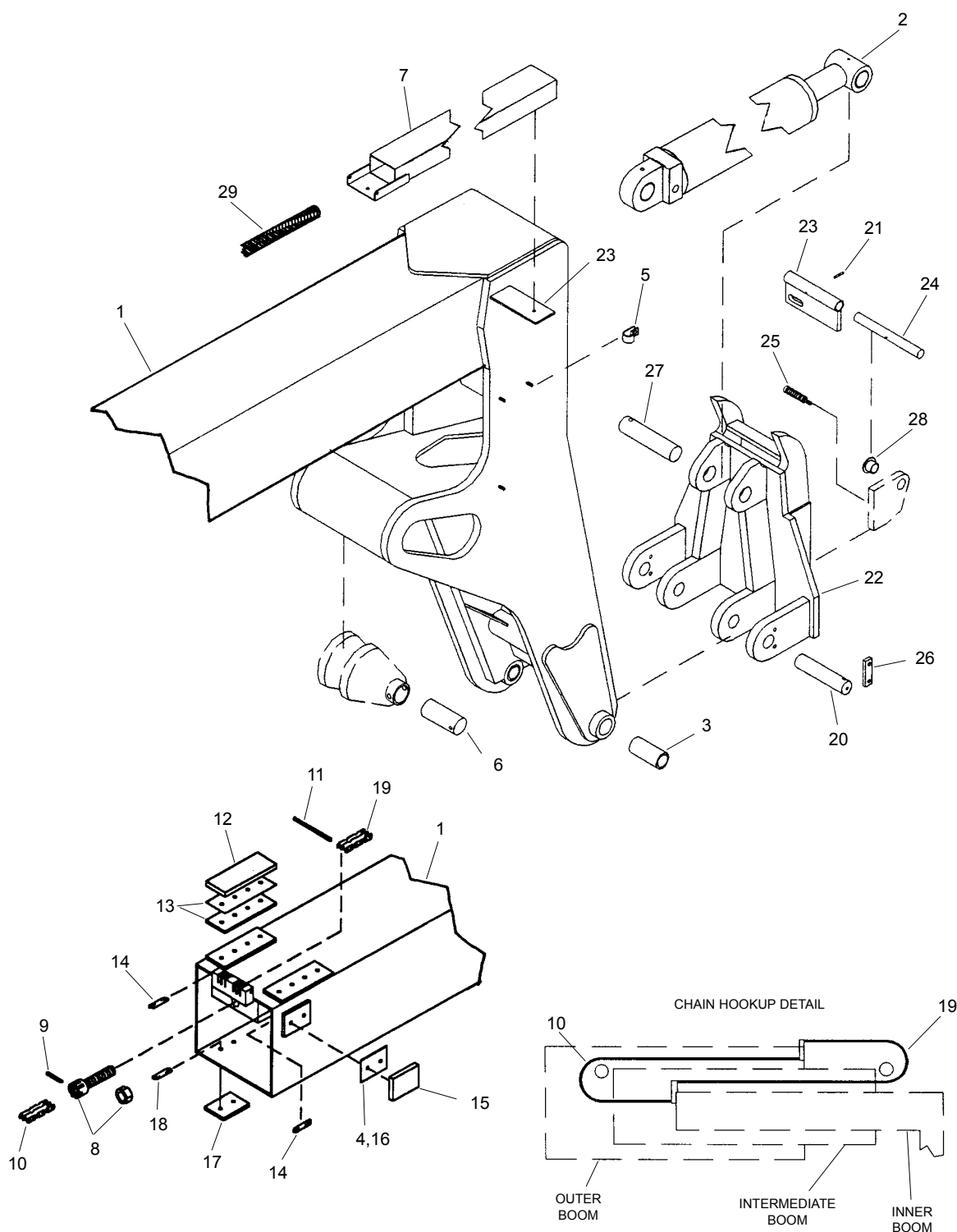
| Ref. No.         | Part No. | Description                   | Qty. Req. | Ref. No. | Part No.                                   | Description                    | Qty. Req. |
|------------------|----------|-------------------------------|-----------|----------|--------------------------------------------|--------------------------------|-----------|
| 01               | L64498   | INTERM. SECT.WELD. ....       | 1         | 16       | L49618                                     | ROLLER BRG .....               | 3         |
| 02               |          | HOSE TRAY KIT .....           | 1         | 17       | L64364                                     | LEAF CHAIN (259 Pitches) ..... | 1         |
|                  |          | Thru S/N 7513                 |           | 18       | L64934                                     | FRT. SHEAVE PIN .....          | 1         |
|                  | L99003   | TILT ONLY                     |           |          | L50275                                     | CAPSCREW 3/8-16X3 .....        | 1         |
|                  | L99004   | TILT AND AUXILIARY            |           |          | L520005                                    | 3/8-16 NYLON INSERT NUT. ....  | 1         |
| 02               | L66760   | INTERM. HOSE TRAY .....       | 1         |          | L10057                                     | GREASE ZERK .....              | 1         |
|                  |          | S/N 7514 & Up                 |           | 19       | L61709                                     | FRT. TOP SLIDE PAD 3X4. ....   | 2         |
|                  | L50367   | CAP SCREW 3/8-16X1 .....      | 2         |          | L50403                                     | CAP SCREW 3/8-16X1-1/4. ....   | 4         |
|                  | L520005  | 3/8-16 NYLON INSERT NUT. .... | 2         | 20       | L61704                                     | SPACER 1/4X3X4 .....           | 2         |
| 03               |          | HOSE TRAY KIT .....           | 1         | 21       | L62715                                     | FLAT LOCK .....                | 2         |
|                  |          | Thru S/N 7513                 |           | 22       | L61708                                     | FRT. BOTT. SLIDE PAD 4X6 ..... | 2         |
|                  | L99003   | TILT ONLY                     |           |          | L50251                                     | CAP SCREW 3/8-16X3/4 .....     | 8         |
|                  | L99004   | TILT AND AUXILIARY            |           | 23       | L62715                                     | FLAT LOCK .....                | 4         |
| 03               | L66758   | INNER HOSE TRAY. ....         | 1         | 24       | L61709                                     | FRT. SIDE SLIDE PAD 3X4 .....  | 4         |
|                  |          | S/N 7514 & Up                 |           |          | L50403                                     | CAP SCREW 3/8-16X1-1/4 .....   | 8         |
| 04               | L61699   | BUMPER PAD .....              | 1         |          | L50147                                     | 3/8 LOCKWASHER. ....           | 8         |
|                  | L50251   | CAP SCREW 3/8-16X3/4 .....    | 1         | 25       | L62731                                     | SHIM 1/16X3X4 .....            | 4         |
|                  | L50147   | 3/8 LOCKWASHER. ....          | 1         | 26       | L61709                                     | REAR BOTT. SLIDE PAD 3X4 ....  | 2         |
| 05               | L61709   | TRAY SLIDE PAD 3X4 .....      | 1         |          | L50251                                     | CAP SCREW 3/8-16X3/4 .....     | 4         |
|                  | L50403   | CAP SCREW 3/8-16X1-1/4 .....  | 2         | 27       | L62715                                     | FLAT LOCK .....                | 2         |
|                  | L50147   | 3/8 LOCKWASHER. ....          | 1         | 28       | L61708                                     | REAR TOP SLIDE PAD 4X6. ....   | 2         |
| 06               | L61704   | SPACER 1/4X3X4 .....          | 1         |          | L50403                                     | CAP SCREW 3/8-16X1-1/4. ....   | 8         |
| 07               | L62734   | SHIM 1/8X3X4 .....            | 1         | 29       | L62732                                     | SHIM 1/8X4X6 .....             | 2         |
| 08               |          | HOSE TRAY KIT .....           | 1         |          | L62731                                     | SHIM 1/16X3X4 .....            | 2         |
|                  |          | Thru S/N 7513                 |           | 30       | L62715                                     | FLAT LOCK .....                | 2         |
|                  | L99003   | TILT ONLY                     |           | 31       | L64364                                     | LEAF CHAIN SECTION .....       | 2         |
|                  | L99004   | TILT AND AUXILIARY            |           |          | L510007                                    | CAPSCREW 3/8-16X7/8 .....      | 4         |
| 08               |          | HOSE SLEEVE S/N 7514 & Up     |           |          | L50147                                     | 3/8 LOCKWASHER. ....           | 4         |
|                  | L66756   | 2.07 DIA. X 16' .....         | 1         | 32       | L62731                                     | SHIM 1/16X4X6 .....            | AR        |
|                  | L66757   | 1.75"X16' .....               | 1         | 33       | L62733                                     | SHIM 1/16X3X4 .....            | AR        |
| 09               | L64443   | LT. TRUNNION MT. ....         | 1         | 34       | L48805                                     | BUSHING .....                  | 2         |
|                  | L50311   | CAPS CREW 5/8-11X1 .....      | 5         | 35       | L61709                                     | SIDE SLIDE PAD 3X4 .....       | 2         |
|                  | L520007  | 5/8-11 NYLON INSERT NUT. .... | 5         | 36       | L62733                                     | SHIM 1/16X3X4 .....            | AR        |
| 10               | L64661   | RT. TRUNNION MT .....         | 1         | 37       | L62734                                     | SHIM 1/8X3X4 .....             | AR        |
|                  | L50311   | CAP SCREW 5/8-11X1 .....      | 5         | 38       | L500284                                    | FRONT SHEAVE MNT KIT includes  |           |
|                  | L520007  | 5/8-11 NYLON INSERT NUT. .... | 5         |          | L64165                                     | SHEAVE MOUNT BRACKET ....      | 3         |
| 11 <sup>ab</sup> |          | BOOM EXTEND CYLINDER ....     | 1         |          | L64490                                     | LOCK COLLAR, 2.0" .....        | 1         |
|                  | L64385   | Thru S/N 7004                 |           |          | L71204                                     | FRONT SHEAVE PIN .....         | 1         |
|                  | L64084   | S/N 7005 - 7445               |           |          | L71205                                     | CHAIN SHEAVE WASHER .....      | 4         |
|                  | L66770   | S/N 7446 & Up                 |           | 39       | L500285                                    | REAR SHEAVE MNT. KIT includes  |           |
| 12               | L61709   | CYL. SLIDE PAD 3X4 .....      | 1         |          | L64165                                     | SHEAVE MOUNT BRACKET ....      | 2         |
|                  | L50251   | CAP SCREW 3/8-16X3/4 .....    | 2         |          | L64490                                     | LOCK COLLAR, 2.0" .....        | 1         |
|                  | L50147   | 3/8 LOCKWASHER. ....          | 2         |          | L71205                                     | CHAIN SHEAVE WASHER .....      | 2         |
| 13               | L64935   | REAR SHEAVE PIN .....         | 1         |          | L71206                                     | REAR SHEAVE PIN .....          | 1         |
|                  | L50275   | CAP SCREW 3/8-16X3 .....      | 1         | 40       | L64378                                     | HOSE TRAY MOUNT. PLATE. ....   | 1         |
|                  | L520005  | 3/8-16 NYLON INSERT NUT. .... | 1         |          |                                            | (Weld On)                      |           |
|                  | L10057   | GREASE ZERK .....             | 1         |          |                                            |                                |           |
| 14               | L64360   | SHEAVE .....                  | 3         | a        | Refer to Hydraulics Section For Breakdown. |                                |           |
| 15               | L49619   | INNER RING .....              | 3         | d        | P/N Stamped on Cylinder Tube.              |                                |           |



## Boom Components

## 883 Dynalift

### Inner Boom Group



63bm3.tif

**883 Dynalift****Boom Components*****Inner Boom Group***

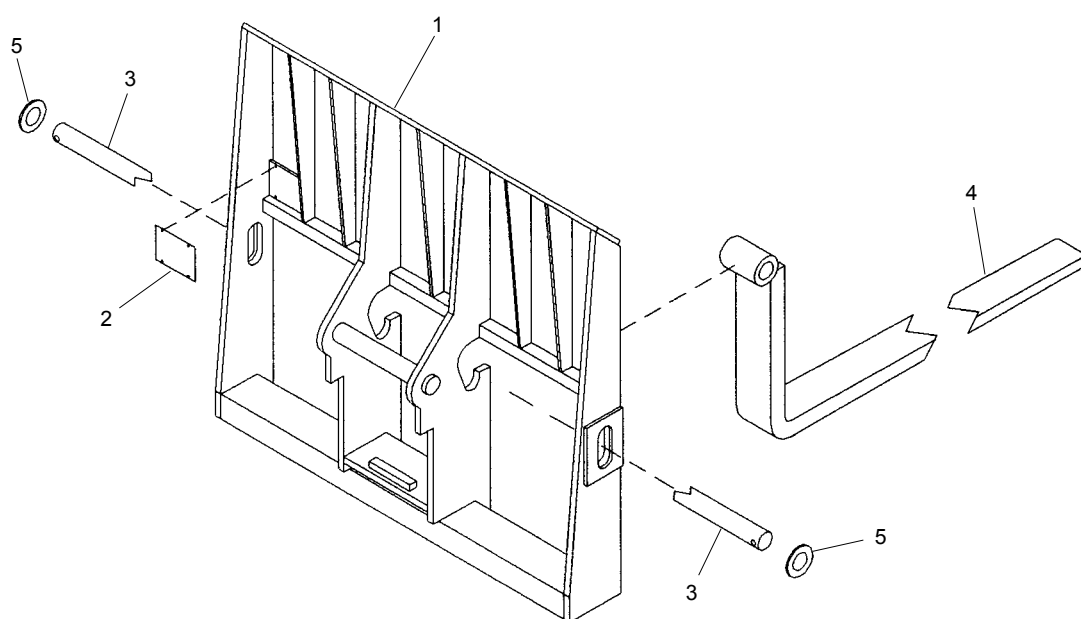
| Ref. No.         | Part No. | Description                               | Qty. Req. | Ref. No. | Part No.                                         | Description                              | Qty. Req. |
|------------------|----------|-------------------------------------------|-----------|----------|--------------------------------------------------|------------------------------------------|-----------|
| 01               | L64553   | INNER BOOM SECT. WELD.....                | 1         | 14       | L62715                                           | LOCK TAB .....                           | 4         |
|                  | L64383   | CLEVIS BLOCK ( <i>Weld On</i> ) .....     | 1         | 15       | L61709                                           | SIDE SLIDE PAD 3X4 .....                 | 2         |
| 02 <sup>ab</sup> |          | ATTACHMT. TILT CYL.....                   | 1         |          | L50403                                           | CAP SCREW 3/8-16X1-1/4 .....             | 4         |
|                  | L49988A  | S/N 7001 - 7004                           |           |          | L50147                                           | 3/8 LOCKWASHER.....                      | 4         |
|                  | L64086   | S/N 7005 - 7444                           |           | 16       | L62734                                           | SHIM 1/8X3X4 .....                       | 2         |
|                  | L66665   | S/N 7445 & Up                             |           | 17       | L61709                                           | BOTT. SLIDE PAD 3X4 .....                | 2         |
| 03               | L48809   | BRONZE BUSING 1.75X1.75.....              | 4         |          | L50251                                           | CAP SCREW 3/8-16X3/4 .....               | 4         |
| 04               | L62733   | SHIM 1/16X3X4 .....                       | AR        | 18       | L62715                                           | LOCK TAB .....                           | 2         |
| 05               | L41770   | VINYL CLAMP 3/4" .....                    | 2         | 19       | L64364                                           | LEAF CHAIN .....                         | 2         |
|                  | L50056   | 5/16-18 SERR. FLGE. NUT.....              | 1         | 20       | L64560                                           | ATTACHMENT PIVOT PIN.....                | 2         |
| 06               | L64551   | BUTT END CYL. PIN .....                   | 1         | 21       | L50640                                           | ROLL PIN 3/16X1-1/4.....                 | 1         |
|                  | L50273   | CAP SCREW 3/8-16X2-3/4 .....              | 1         | 22       |                                                  | DYNATTACH ASY. ( <i>Items 21-25</i> ) .. | 1         |
|                  | L520005  | 3/8-16 NYLON INSERT NUT.....              | 1         |          | L98702                                           | With Out Outriggers                      |           |
| 07               |          | HOSE TRAY KIT ( <i>Thru S/N 7513</i> ) .. | 1         |          | L98703                                           | With Outriggers                          |           |
|                  | L99003   | TILT ONLY                                 |           | 23       | L66453                                           | LOCK PLATE & PIN ASY.....                | 1         |
|                  | L99004   | TILT & AUXILLIARY                         |           |          |                                                  | ( <i>Incl. Item 24</i> )                 |           |
| 07               | L66758   | INNER HOSE TRAY.....                      | 1         | 24       | NSS                                              | LOCK PLATE PIN .....                     | 1         |
|                  |          | S/N 7514 & Up                             |           | 25       | L65097                                           | LOCK SPRING .....                        | 1         |
|                  | L52026   | BUT. HD. BOLT 3/8-16X1-1/4 ....           | 1         |          | L65098                                           | SPRING MOUNT .....                       | 1         |
|                  | L520005  | 3/8-16 NYLON INSERT NUT.....              | 1         | 26       | L400193                                          | LOCK FLAT .....                          | 2         |
| 08               | L64359   | ADJUST.CLEVIS .....                       | 1         |          | L50367                                           | CAP SCREW 3/8-16X1 .....                 | 2         |
|                  | L50092   | JAM NUT 1-8 .....                         | 2         |          | L50147                                           | LOCKWASHER 3/8.....                      | 2         |
| 09               | L64466   | CLEVIS PIN .....                          | 2         | 27       | L64559                                           | ROD END PIVOT PIN .....                  | 1         |
|                  | L560003  | COTTER PIN 3/32X1-1/4 .....               | 2         |          | L50273                                           | CAP SCREW 3/8-16X2-3/4 ....              | 1         |
| 10               | L64364   | LEAF CHAIN 179-1/4" .....                 | 1         |          | L520005                                          | 3/8-16 NYLON INSERT NUT.....             | 1         |
| 11               | L64467   | REAR CHAIN PIN .....                      | 1         | 28       | L66456                                           | LOCK BUSHING .....                       | 2         |
|                  | L50371   | COTTER PIN 3/32X1-1/4 .....               | 2         | 29       |                                                  | HOSE SLEEVE .....                        | 1         |
| 12               | L61709   | TOP SLIDE PAD 3X4.....                    | 2         |          | L66756                                           | 2.07" X 16"                              |           |
|                  |          | <i>Thru S/N 7520</i>                      |           |          | L66757                                           | 1.75" X 16"                              |           |
|                  | L50403   | CAPSCREW 3/8-16X1-1/4 .....               | 4         | 30       | L64379                                           | HOSE TRAY MOUNT PLATE.....               | 1         |
| 12               | L66780   | TOP SLIDE PAD 3X8.....                    | 2         |          |                                                  |                                          |           |
|                  |          | S/N 7521 & Up                             |           | a        | <i>Refer to Hydraulic Section For Breakdown.</i> |                                          |           |
|                  | L50403   | CAPSCREW 3/8-16X1-1/4 .....               | 8         | b        | <i>P/N Stamped on Cylinder Tube.</i>             |                                          |           |
| 13               | L62734   | SHIM 1/8X3X4 .....                        | 4         |          |                                                  |                                          |           |
|                  |          | <i>Thru S/N 7520</i>                      |           |          |                                                  |                                          |           |
| 13               | L66782   | SHIM 1/16X3X8 .....                       | 2         |          |                                                  |                                          |           |
|                  |          | S/N 7521 & Up                             |           |          |                                                  |                                          |           |
|                  | L66783   | SHIM 1/8X3X8 .....                        | 2         |          |                                                  |                                          |           |
|                  |          | S/N 7521 & Up                             |           |          |                                                  |                                          |           |
|                  | L50261   | CAP SCREW 3/8-16X1-1/2" .....             | 8         |          |                                                  |                                          |           |



## Boom

## 883 Dynalift

### *Standard Carriage Attachment Group*



36-0265.dwg/53bm6.tif

**883 Dynalift****Boom Components*****Standard Carriage Attachment Group***

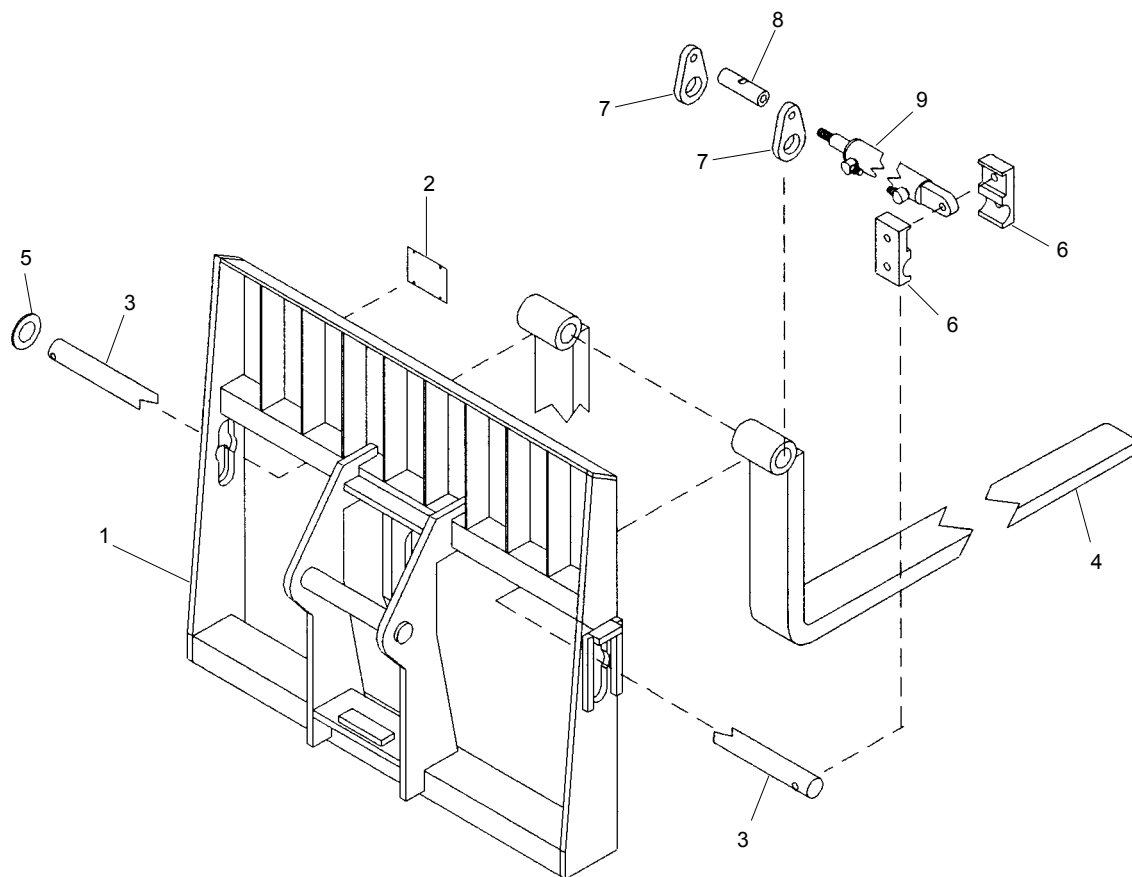
| Ref.<br>No. | Part<br>No. | Description                      | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description                      | Qty.<br>Req. |
|-------------|-------------|----------------------------------|--------------|-------------|-------------|----------------------------------|--------------|
| 01          | L99190      | STD. CARR. WELD. 48" . . . . .   | 1            | 04          | L47263      | FORK 2X5X48 PALLET . . . . .     | 2            |
| 01          | L99191      | STD. CARR. WELD. 66" . . . . .   | 1            | 04          | L60961      | FORK FULLY TAPERED PALLET. . .   | 2            |
| 02          | L66615      | CAPACITY PLATE . . . . .         | 1            | 04          | L66406      | BRICK FORK 2 1/4X4X48 . . . . .  | 2            |
|             | L42871      | POPRIVET . . . . .               | 4            | 04          | L61001      | BLOCK FORK 2X2X48. . . . .       | 2            |
| 03          | L65223      | FORK SHAFT BAR 48" (51.5" OAL) 1 |              | 04          | L47265      | FORK 2X5X60 PALLET . . . . .     | 2            |
| 03          | L64561      | FORK SHAFT BAR 66" (69.5" OAL) 1 |              | 05          | L400425     | RETAINER. . . . .                | 2            |
|             |             |                                  |              |             | L510003     | CAP SCREW 1/2-13X2-3/4 . . . . . | 2            |
|             |             |                                  |              |             | L520019     | 1/2-13 NYLON INSERT NUT. . . . . | 2            |



## Boom Components

## 883 Dynalift

### *50" Fork Shift Carriage Attachment Group*



36-0265/83bm5.tif

**883 Dynalift****Boom Components*****50" Fork Shift Carriage Attachment Group***

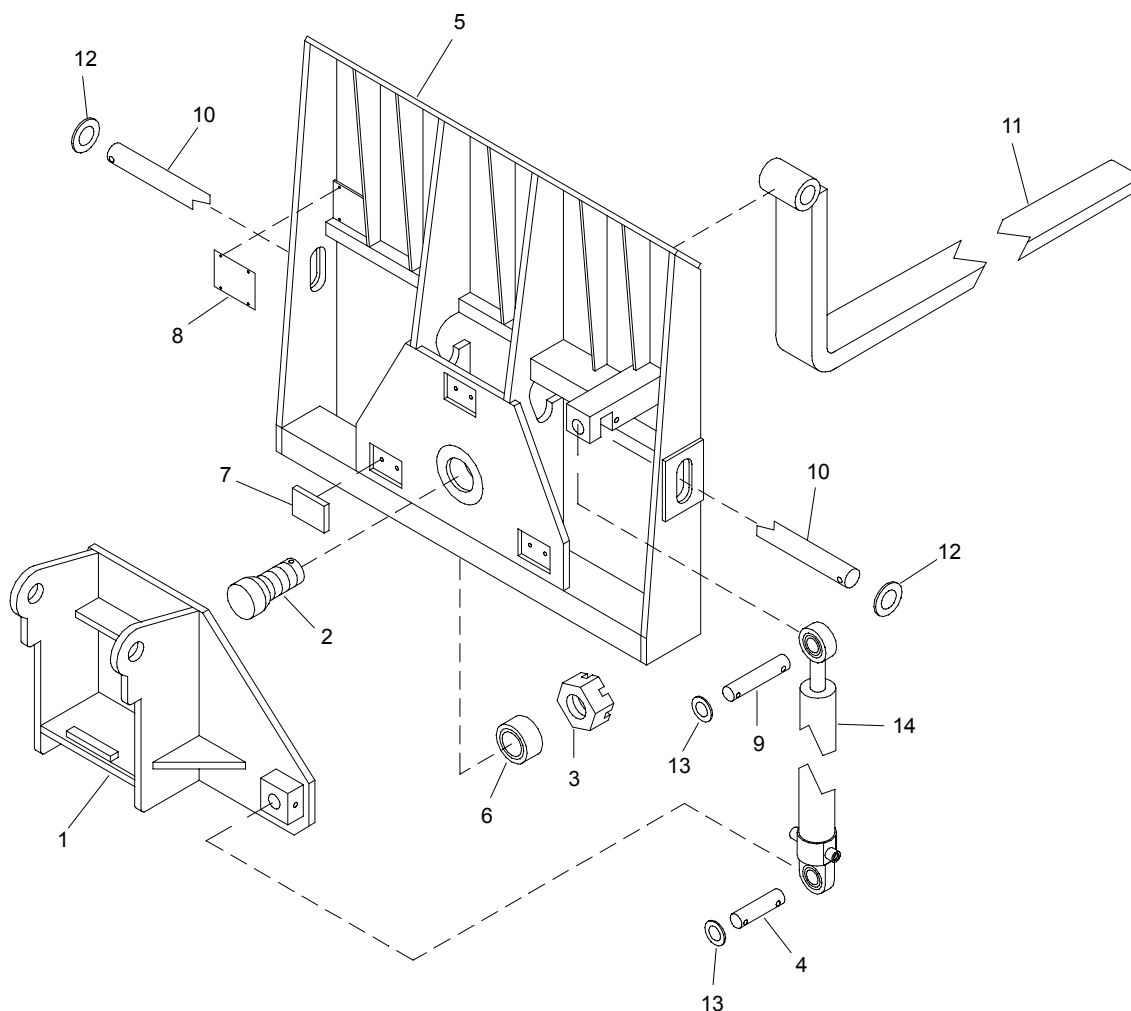
| Ref.<br>No. | Part<br>No. | Description                      | Qty.<br>Req. | Ref.<br>No.      | Part<br>No.                                             | Description                      | Qty.<br>Req. |
|-------------|-------------|----------------------------------|--------------|------------------|---------------------------------------------------------|----------------------------------|--------------|
| 01          | L500213     | FORKSHIFT CARRIAGE . . . . .     | 1            | 06               | L66918                                                  | CYL. MOUNT HALF. . . . .         | 2            |
| 02          | L66215      | CAPACITY PLATE . . . . .         | 1            |                  | L50562                                                  | CAP SCREW 3/4-10X4 . . . . .     | 2            |
|             | L42871      | POPRIVET . . . . .               | 4            |                  | L50519                                                  | NYLON INSERT NUT 3/4-10. . . . . | 2            |
| 03          | L66919      | FORK SHAFT, 55.62" OAL . . . . . | 1            | 07               | L66931                                                  | FORK SIDE PLATE . . . . .        | 2            |
| 04          | L47263      | FORK 2X5X48 PALLET. . . . .      | 2            |                  | L50875                                                  | CAPSCREW 3/4-10X1-1/2 . . . . .  | 1            |
| 04          | L66406      | BRICK FORK 2 1/4X4X48. . . . .   | 2            | 08               | L66948                                                  | SIDE COUPLER, 5" FORK. . . . .   | 1            |
| 04          | L47265      | FORK 2X5X60 PALLET. . . . .      | 2            |                  | L66921                                                  | SIDE COUPLER, 4" FORK. . . . .   | 1            |
| 05          | L400425     | RETAINER. . . . .                | 1            | 09 <sup>ab</sup> | L66920                                                  | FORK SHIFT CYLINDER. . . . .     | 1            |
|             | L50333      | CAP SCREW 3/4-10X3 . . . . .     | 1            |                  |                                                         |                                  |              |
|             | L50519      | NYLON INSERT NUT 3/4-10. . . . . | 1            |                  |                                                         |                                  |              |
|             |             |                                  |              | <i>a</i>         | <i>Refer to Hydraulics Section Pages for Breakdown.</i> |                                  |              |
|             |             |                                  |              | <i>b</i>         | <i>P/N Stamped on Cylinder Tube.</i>                    |                                  |              |



## Boom Components

## 883 Dynalift

### *Rotate Carriage Attachment Group*



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**883 Dynalift****Boom Components*****Rotate Carriage Attachment Group***

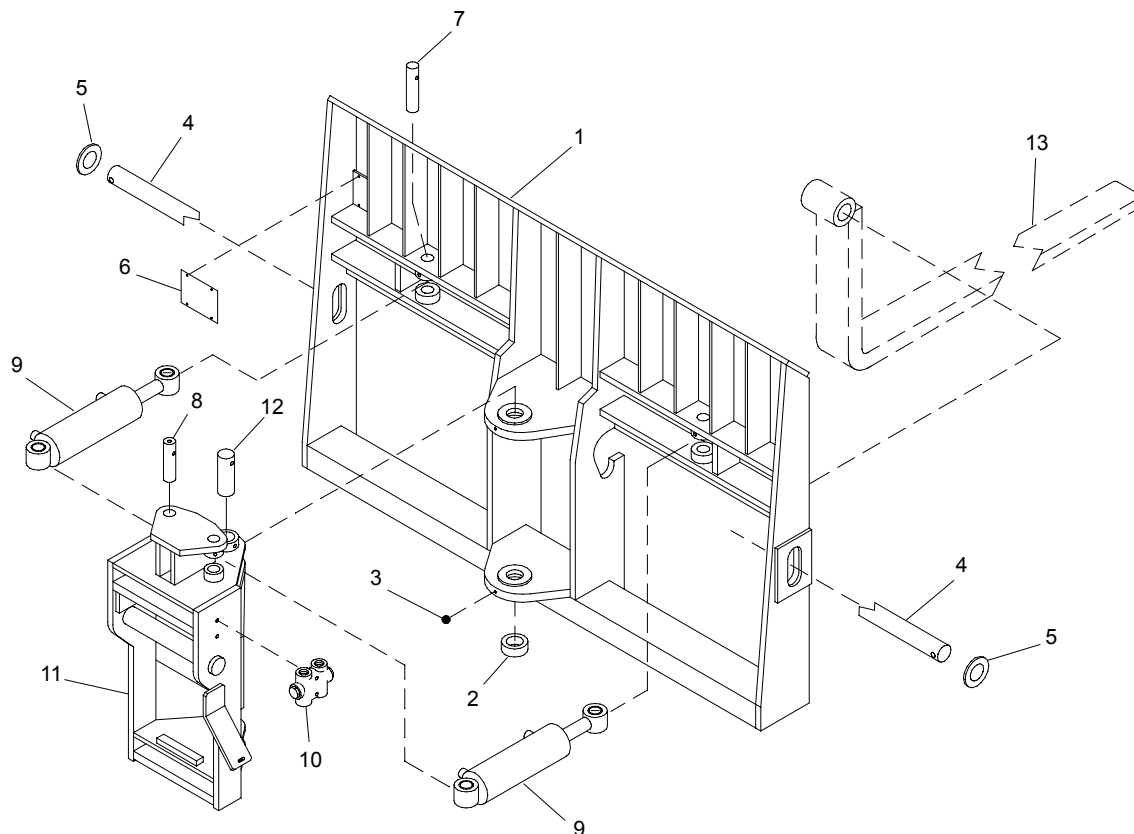
| Ref. No. | Part No. | Description                                     | Qty. Req. | Ref. No.         | Part No.                                   | Description                        | Qty. Req. |
|----------|----------|-------------------------------------------------|-----------|------------------|--------------------------------------------|------------------------------------|-----------|
| 01       | L65277   | ROTATE PLATE WELD..... 1<br>(Incl. 2)           | 1         | 09               | L65181                                     | ROD END PIVOT PIN . . . . . 1      | 1         |
| 02       | L65149   | ROTATE PIN ( <i>Weld To Item 1</i> ) . . . . 1  | 1         |                  | L50294                                     | CAP SCREW 1/2-13X3-1/2 . . . . . 1 | 1         |
|          | L50801   | CAP SCREW 3/8-16X4 . . . . . 1                  | 1         |                  | L520019                                    | 1/2-13 NYLON INSERT NUT. . . . . 1 | 1         |
|          | L520005  | 3/8-16 NYLON INSERT NUT. . . . . 1              | 1         |                  | L50273                                     | CAP SCREW 3/8-16X2-3/4 . . . . . 1 | 1         |
| 03       | L50718   | CASTELLATED NUT 2-1/2-12 . . . . 1              | 1         |                  | L520005                                    | 3/8-16 NYLON INSERT NUT. . . . . 1 | 1         |
|          | L61287   | WASHER . . . . . 1                              | 1         | 10               | L65223                                     | FORK SHAFT BAR 48", 51.5" OAL . 1  | 1         |
| 04       | L65180   | BUTT END PIVOT PIN. . . . . 1                   | 1         |                  | L64561                                     | FORK SHAFT BAR 66", 69.5"OAL . 1   | 1         |
|          | L50892   | CAP SCREW 1/2-13X4 . . . . . 1                  | 1         |                  | L510003                                    | CAP SCREW 1/2-13X2-3/4 . . . . . 2 | 2         |
|          | L520019  | 1/2-13 NYLON INSERT NUT. . . . . 1              | 1         |                  | L520019                                    | 1/2-13 NYLON INSERT NUT. . . . . 2 | 2         |
|          | L50273   | CAP SCREW 3/8-16X2-3/4 . . . . . 1              | 1         | 11               | L47263                                     | FORK 2X5X48 PALLET. . . . . 2      | 2         |
|          | L520005  | 3/8-16 NYLON INSERT NUT. . . . . 1              | 1         | 11               | L60961                                     | FORK 2 1/4X6X60 . . . . . 2        | 2         |
| 05       | L99223   | ROT. CARR. WELD. 48" ( <i>Incl. 6,7</i> ) . . 1 | 1         | 11               | L66406                                     | BRICK FORK 2 1/4X4X48. . . . . 2   | 2         |
|          | L99222   | ROT. CARR. WELD. 66" ( <i>Incl. 6,7</i> ) . . 1 | 1         | 11               | L61001                                     | BLOCK FORK 2X2X48 . . . . . 2      | 2         |
| 06       | L65159   | ASY. SPOOL W/BEARING . . . . . 1                | 1         | 11               | L47265                                     | FORK 2X5X60 . . . . . 2            | 2         |
|          | L65151   | SLEEVE . . . . . 1                              | 1         | 12               | L400425                                    | RETAINER. . . . . 2                | 2         |
|          | L810005  | BEARING . . . . . 1                             | 1         | 13               | L61307                                     | SPACER . . . . . 2                 | 2         |
| 07       | L61709   | SLIDE PAD 3X4 . . . . . 3                       | 3         | 14 <sup>ab</sup> |                                            | ROTATE CYLINDER . . . . . 1        | 1         |
|          | L50261   | CAP SCREW 3/8-16X1-1/2 . . . . . 6              | 6         |                  | L61317                                     | ( <i>Old Style</i> )               |           |
| 08       | L66215   | CAPACITY PLATE . . . . . 1                      | 1         |                  | L70655                                     | ( <i>New Style</i> )               |           |
|          | L42871   | POPRIVET . . . . . 4                            | 4         |                  |                                            |                                    |           |
|          |          |                                                 |           | a                | Refer to Hydraulics Section for Breakdown. |                                    |           |
|          |          |                                                 |           | b                | P/N Stamped on Cylinder Tube.              |                                    |           |



## Boom Components

## 883 Dynalift

### ***Swing Carriage Attachment Group*** ***Thru S/N 2780***



145-1715.dwg/83bmf03.wmf

**883 Dynalift****Boom Components**

### ***Swing Carriage Attachment Group***

#### ***Thru S/N 2780***

| Ref.<br>No. | Part<br>No. | Description                                  | Qty.<br>Req. | Ref.<br>No.      | Part<br>No. | Description                     | Qty.<br>Req. |
|-------------|-------------|----------------------------------------------|--------------|------------------|-------------|---------------------------------|--------------|
| 01          | L65264      | CARRIAGE WELD. ( <i>Incl. Item 2</i> ) . . . | 1            | 09 <sup>ab</sup> | L65659      | SWING CARR. CYLINDER . . . . .  | 2            |
| 02          | L65263      | BEARING. . . . .                             | 2            |                  | L10465      | STR. GREASE ZERK . . . . .      | 4            |
| 03          | L10057      | 90° GREASE ZERK 1/4-28 . . . . .             | 2            | 10               | L276911     | LOCK VALVE. . . . .             | 1            |
| 04          | L64561      | FORK SHAFT BAR, 69.5" OAL . . .              | 1            |                  | L50815      | CAP SCREW 5/16-18X2-1/2 . . . . | 2            |
|             | L510003     | CAP SCREW 1/2-13X2-3/4 . . . . .             | 2            |                  | L520004     | 5/16-18 NYLON INSERT NUT. . . . | 2            |
|             | L520019     | 1/2-13 NYLON INSERT NUT. . . . .             | 2            | 11               | L65262      | CARR. PIVOT WELD . . . . .      | 1            |
| 05          | L400425     | RETAINER. . . . .                            | 2            | 12               | L65256      | SWING PIVOT PIN . . . . .       | 2            |
| 06          | L66215      | CAPACITY PLATE . . . . .                     | 1            |                  | L50275      | CAP SCREW 3/8-16X3 . . . . .    | 2            |
|             | L42871      | POP RIVET. . . . .                           | 4            |                  | L520005     | 3/8-16 NYLON INSERT NUT. . . .  | 2            |
| 07          | L65657      | ROD END PIVOT PIN . . . . .                  | 2            | 13               | L47263      | FORK 2X5X48 PALLET. . . . .     | 2            |
|             | L50815      | CAP SCREW 5/16-18X2-1/2 . . . .              | 2            | 13               | L60961      | FORK 2 1/4X6X60 . . . . .       | 2            |
|             | L520004     | 5/16-18 NYLON INSERT NUT. . . .              | 2            | 13               | L66406      | BRICK FORK 2 1/4X4X48. . . . .  | 2            |
| 08          | L65658      | BUTT END PIVOT PIN. . . . .                  | 2            | 13               | L61001      | BLOCK FORK 2X2X48 . . . . .     | 2            |
|             | L50815      | CAP SCREW 5/16-18X2-1/2 . . . .              | 2            | 13               | L47265      | FORK 2X5X60 . . . . .           | 2            |
|             | L520004     | 5/16-18 NYLON INSERT NUT. . . .              | 2            |                  |             |                                 |              |

*a* Refer to Hyd. Comp. Pages For Breakdown.

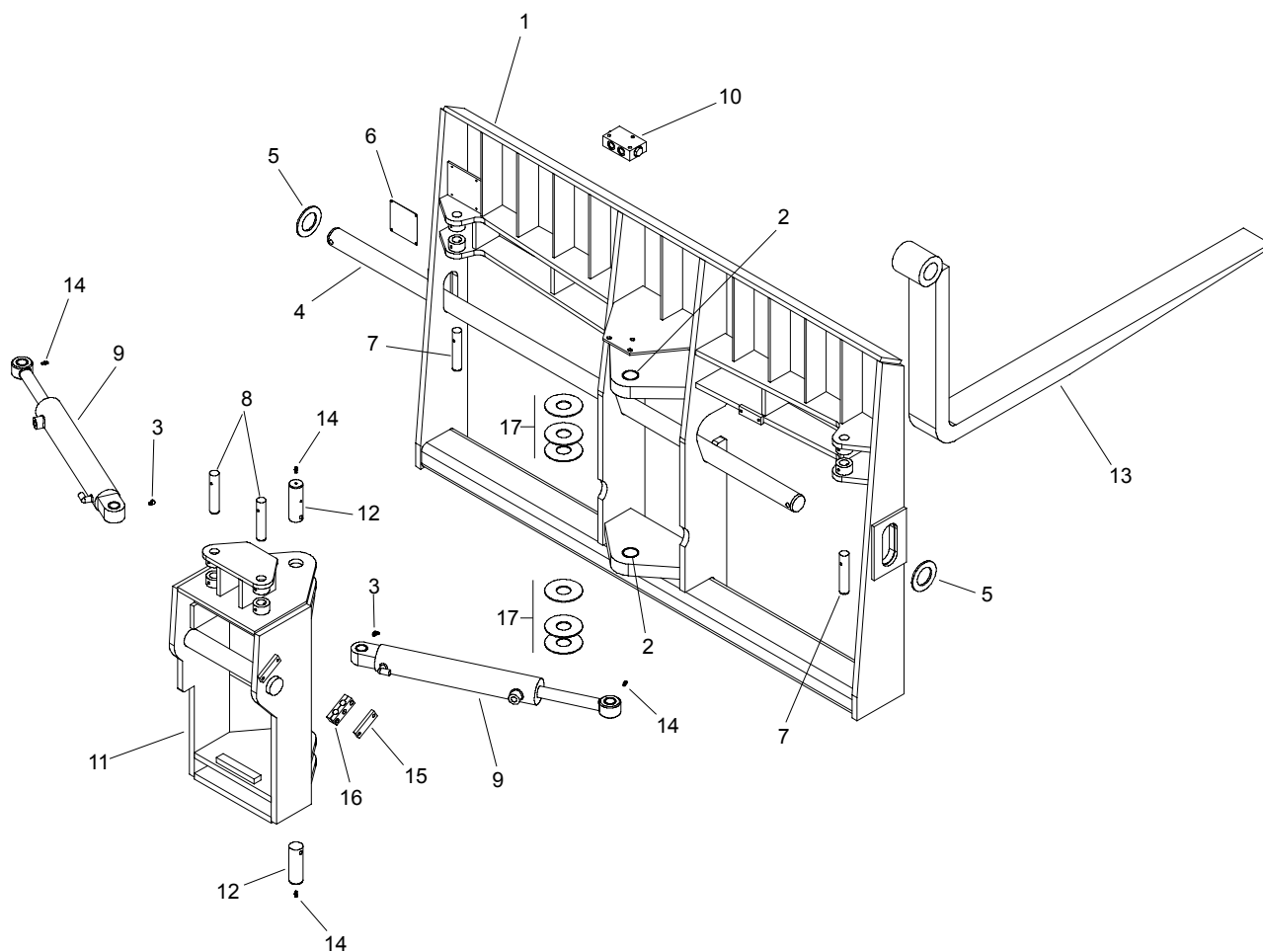
*b* Refer to Part No. Stamped on Cylinder Tube.



## Boom Components

## 883 Dynalift

### Swing Carriage Attachment Group S/N 2781 & Up



L66778.prt/L66778.cgm

**883 Dynalift****Boom Components**

### ***Swing Carriage Attachment Group***

#### ***S/N 2781 & Up***

| Ref.<br>No.      | Part<br>No. | Description                                  | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description                       | Qty.<br>Req. |
|------------------|-------------|----------------------------------------------|--------------|-------------|-------------|-----------------------------------|--------------|
| 01               | L500216     | CARRIAGE WELD. ( <i>Incl. Item 2</i> ) . . . | 1            | 10          | L65689      | LOCK VALVE . . . . .              | 1            |
| 02               | L63468      | BRONZE BUSHING . . . . .                     | 2            |             | L50835      | CAP SCREW 5/16-18X2 . . . . .     | 3            |
| 03               | L10057      | 90° GREASE ZERK 1/4-28 . . . . .             | 2            |             | L50056      | 5/16-18 SERRATED FLNG NUT . .     | 3            |
| 04               | L64561      | FORK SHAFT BAR . . . . .                     | 1            | 11          | L65262      | CARR.PIVOT WELD . . . . .         | 1            |
|                  | L510003     | CAP SCREW 1/2-13X2-3/4 . . . . .             | 2            | 12          | L63994      | SWING PIVOT PIN . . . . .         | 2            |
|                  | L520019     | 1/2-13 NYLON INSERT NUT . . . . .            | 2            |             | L50273      | CAP SCREW 3/8-16X2-3/4 . . . . .  | 2            |
| 05               | L400425     | RETAINER . . . . .                           | 2            |             | L520005     | 3/8-16 NYLON INSERT NUT . . . . . | 2            |
| 06               | L66215      | CAPACITY PLATE . . . . .                     | 1            | 13          | L47263      | FORK 2X5X48 PALLET . . . . .      | 2            |
|                  | L42871      | POP RIVET . . . . .                          | 4            | 13          | L60961      | FORK 2 1/4X6X60 . . . . .         | 2            |
| 07               | L63995      | ROD END PIVOT PIN . . . . .                  | 2            | 13          | L66406      | BRICK FORK 2 1/4X4X48 . . . . .   | 2            |
|                  | L50815      | CAP SCREW 5/16-18X2-1/2 . . . . .            | 2            | 13          | L61001      | BLOCK FORK 2X2X48 . . . . .       | 2            |
|                  | L520004     | 5/16-18 NYLON INSERT NUT . . . . .           | 2            | 13          | L47265      | FORK 2X5X60 . . . . .             | 2            |
| 08               | L63995      | BUTT END PIVOT PIN . . . . .                 | 2            | 14          | L10465      | STR GREASE ZERK . . . . .         | 4            |
|                  | L50815      | CAP SCREW 5/16-18X2-1/2 . . . . .            | 2            | 15          | L63715      | HOSE CUSHION TOP PLATE . . . . .  | 1            |
|                  | L520004     | 5/16-18 NYLON INSERT NUT . . . . .           | 2            | 16          | L63716      | .68 HOSE CUSHION . . . . .        | 1            |
| 09 <sup>ab</sup> | L63970      | SWING CARR.CYLINDER . . . . .                | 2            | 17          | L63951      | THRUST WASHER . . . . .           | 6            |

*a* Refer to Hyd. Comp. Pages For Breakdown.

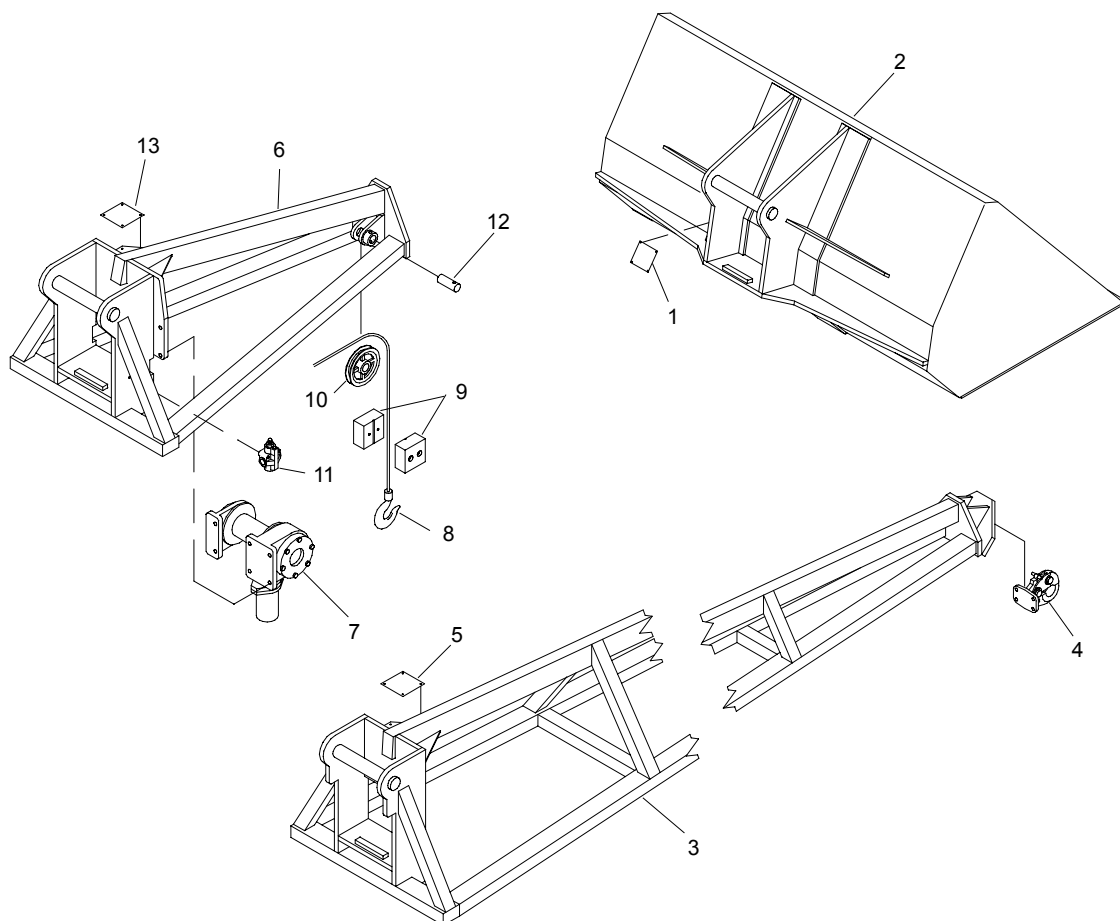
*b* Refer to Part No. Stamped on Cylinder Tube.



## Boom Components

## 883 Dynalift

### *Trust Boom & Bucket Attachments Group*



147-1717.dwg/83bmf04.wmf

**883 Dynalift****Boom Components*****Trust Boom & Bucket Attachments Group***

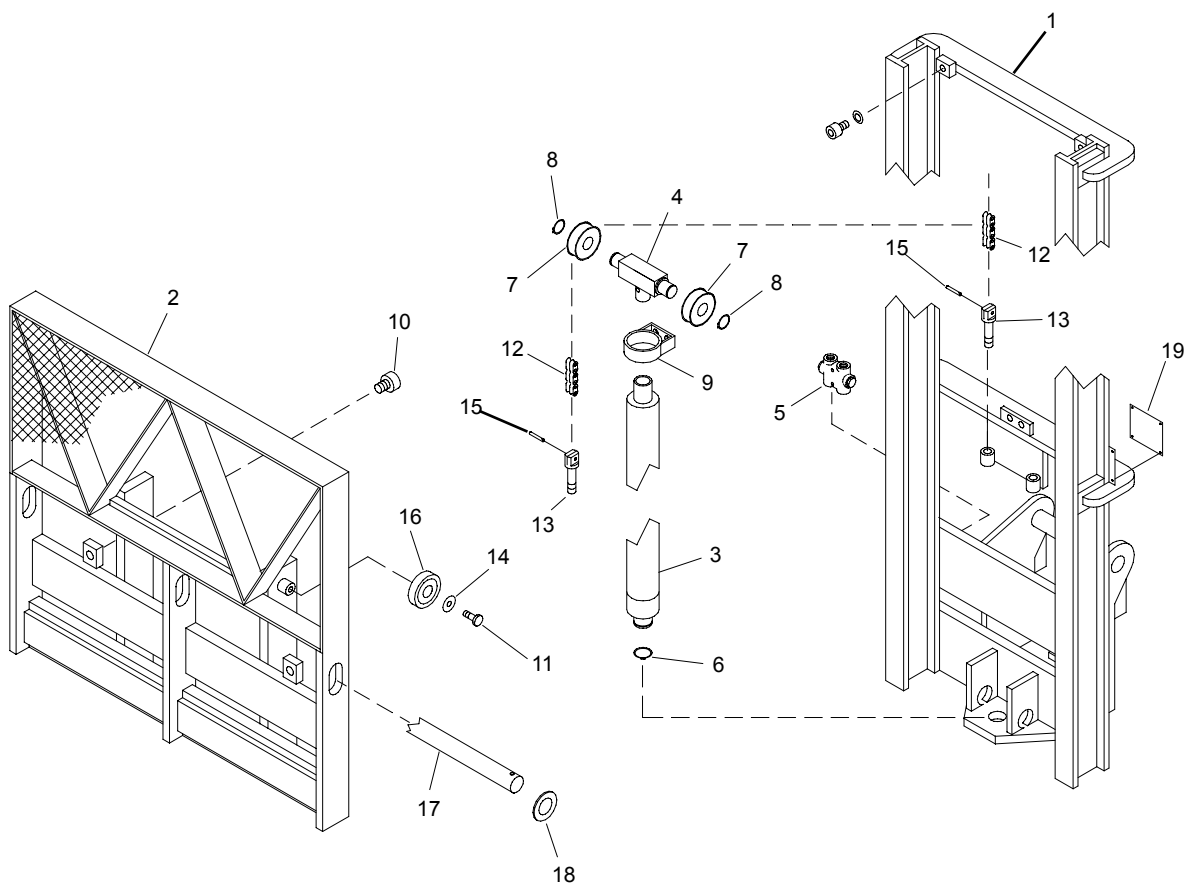
| Ref. No.        | Part No. | Description                       | Qty. Req. | Ref. No. | Part No.                                          | Description                       | Qty. Req. |
|-----------------|----------|-----------------------------------|-----------|----------|---------------------------------------------------|-----------------------------------|-----------|
|                 |          | <b>1 CU.YD. BUCKET</b>            |           | 08       | L66946                                            | CABLE W/HOOK 3/8X60" . . . . .    | 1         |
| 01              | L66615   | CAPACITY PLATE . . . . .          | 1         | 09       | L60451                                            | WINCH BALL . . . . .              | 1         |
|                 | L42871   | POP RIVET . . . . .               | 4         |          | L50371                                            | CAPSCREW 3/8-16X2-1/2 . . . . .   | 2         |
| 02              | L500198  | BUCKET WELDMENT . . . . .         | 1         |          | L50147                                            | 3/8 LOCKWASHER . . . . .          | 2         |
|                 | L42797   | CUTTING EDGE . . . . .            | 1         | 10       | L65338                                            | SHEAVE . . . . .                  | 1         |
|                 |          | <b>15 FT. TRUSS BOOM</b>          |           | 11       | L82358                                            | RELIEF VALVE . . . . .            | 1         |
| 03              | L99235   | TRUSS BOOM WELDMENT . . . . .     | 1         |          | L50841                                            | CAP SCREW 1/4-20X2-1/2 . . . . .  | 2         |
| 04              | L61411   | PINTLE HOOK . . . . .             | 1         |          | L520003                                           | 1/4-20 NYLON INSERT NUT . . . . . | 2         |
|                 | L50379   | CAPSCREW 1/2-20X1 . . . . .       | 4         | 12       | L65793                                            | SHEAVE PIN . . . . .              | 1         |
|                 | L50152   | LOCKWASHER 1/2 . . . . .          | 4         |          | L50371                                            | CAP SCREW 3/8-16X2-1/2 . . . . .  | 1         |
| 05              | L66615   | CAPACITY PLATE . . . . .          | 1         |          | L520005                                           | 3/8-16 NYLON INSERT NUT . . . . . | 1         |
|                 | L42871   | POP RIVET . . . . .               | 4         | 13       | L66615                                            | CAPACITY PLATE . . . . .          | 1         |
|                 |          | <b>WINCH TRUSS BOOM</b>           |           |          | L42871                                            | POP RIVET . . . . .               | 4         |
| 06              | L500218  | WINCH TRUSS WELD. . . . .         | 1         | a        | <i>Refer to Hydraulics Section for Breakdown.</i> |                                   |           |
| 07 <sup>a</sup> | L60458   | WINCH ASY. . . . .                | 1         |          |                                                   |                                   |           |
|                 | L50289   | CAP SCREW 1/2-13X2-1/4 . . . . .  | 6         |          |                                                   |                                   |           |
|                 | L520019  | 1/2-13 NYLON INSERT NUT . . . . . | 6         |          |                                                   |                                   |           |



## Boom Components

## 883 Dynalift

### 6 Ft. Mast Attachment Group (Old Style)



146-1716.dwg/83bmf05.wmf

**883 Dynalift****Boom Components****6 Ft. Mast Attachment Group (Old Style)**

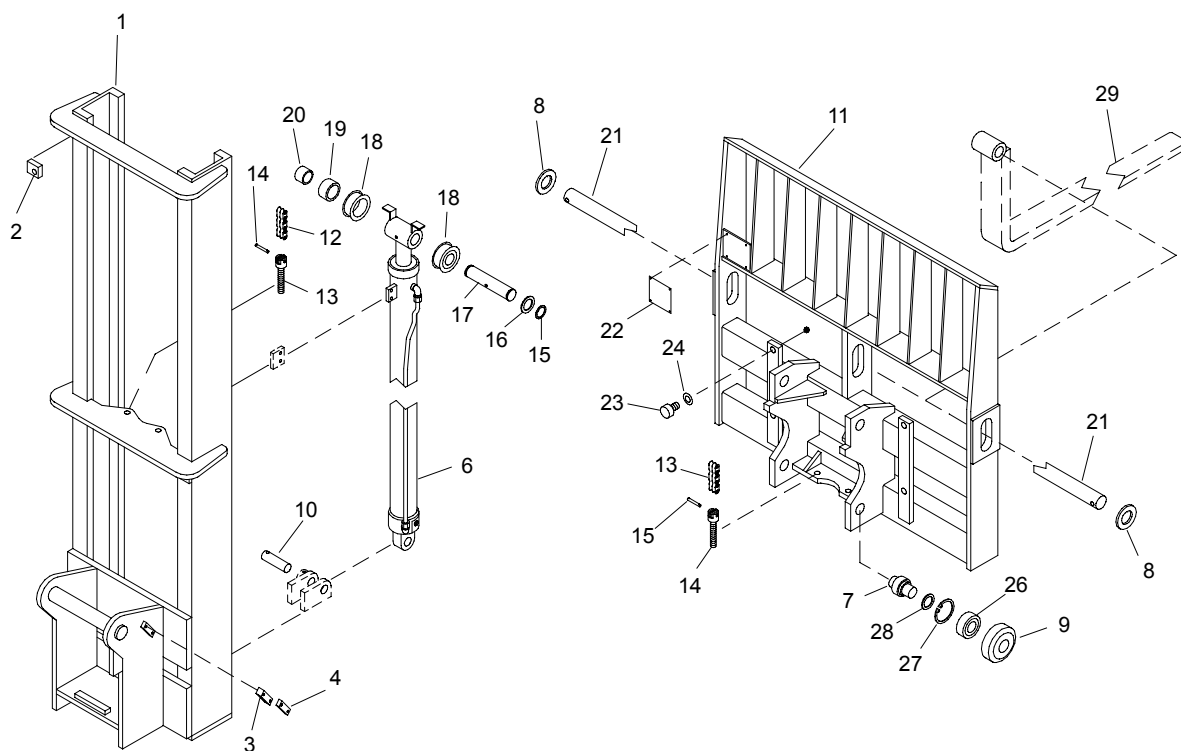
| Ref. No.         | Part No. | Description                   | Qty. Req. | Ref. No. | Part No.                                        | Description                  | Qty. Req. |
|------------------|----------|-------------------------------|-----------|----------|-------------------------------------------------|------------------------------|-----------|
| 01               | L97979   | RAIL WELDMT. ....             | 1         | 12       | L97986                                          | CHAIN .....                  | 2         |
| 02               | L97980   | CARRIAGE WELDMT. ....         | 1         | 13       | L97987                                          | CHAIN ANCHOR .....           | 4         |
|                  | L97981   | GUARD WELDMT. ONLY .....      | 1         | 14       | L97992                                          | SHIM .....                   | 12        |
| 03 <sup>ab</sup> | L97982   | LIFT CYLINDER. ....           | 1         | 15       | L97988                                          | CONNECTING PIN .....         | 4         |
|                  |          | STOP BOLT .....               | 2         | 16       | L97991                                          | LOAD ROLLER .....            | 4         |
|                  |          | LOCKWASHER. ....              | 2         | 17       | L97989                                          | TINE SHAFT .....             | 1         |
| 04               | L97983   | CYL.HEAD ASSY. ....           | 1         | 18       | L400425                                         | RETAINER.....                | 2         |
| 05               | L276911  | LOCK VALVE .....              | 1         |          | L510003                                         | CAP SCREW 1/2-13X2-3/4 ..... | 2         |
|                  | L50815   | CAP SCREW 5/16-18X2-1/2 ..... | 2         |          | L520019                                         | 1/2-13 NYLON INSERT NUT..... | 2         |
|                  | L520004  | 5/16-18 NYLON INSERT NUT..... | 2         | 19       | L60528                                          | CAPACITY PLATE .....         | 1         |
| 06               |          | RETAINING RING .....          | 1         |          | L42872                                          | RIVET.....                   | 4         |
| 07               | L97984   | CHAIN ROLLER. ....            | 2         |          |                                                 |                              |           |
| 08               |          | RETAINING RING.....           | 2         | a        | <i>Refer to Hyd. Comp. Pages For Breakdown.</i> |                              |           |
| 09               | L97985   | CYL.STABLIZER .....           | 1         | b        | <i>Refer to Part No. Stamped on Cyl. Tube.</i>  |                              |           |
| 10               | L97993   | SIDE THRUST ROLLER .....      | 4         |          | <i>Items w/o Part Nos. Contact Factory.</i>     |                              |           |
| 11               |          | SCREW .....                   | 4         |          |                                                 |                              |           |



## Boom Components

## 883 Dynalift

### 6 Ft. Mast Attachment Group (New Style)



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**883 Dynalift****Boom Components****6 Ft. Mast Attachment Group (New Style)**

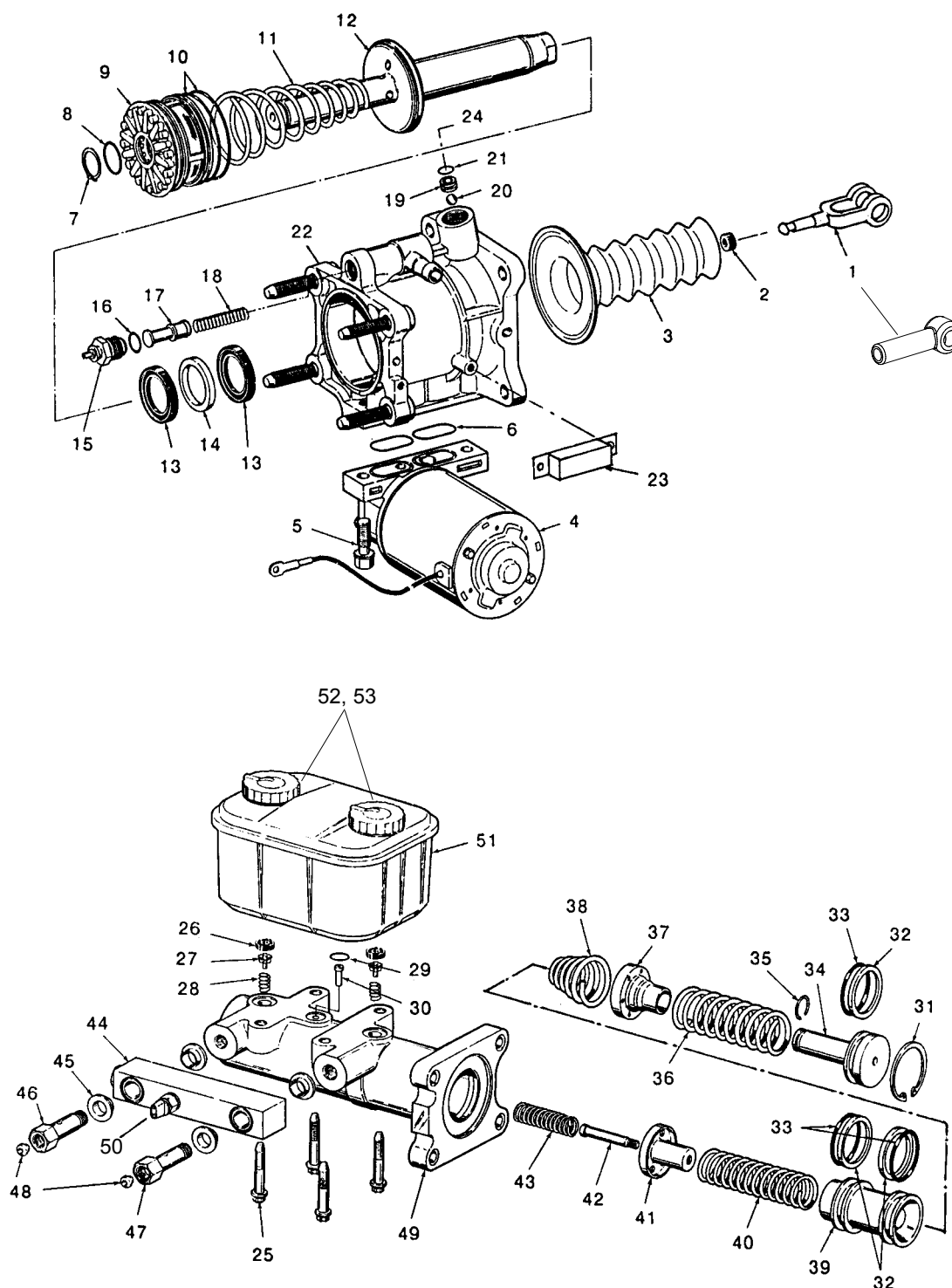
| Ref. No.         | Part No.                       | Description                    | Qty. Req. | Ref. No. | Part No.                                    | Description                  | Qty. Req. |
|------------------|--------------------------------|--------------------------------|-----------|----------|---------------------------------------------|------------------------------|-----------|
| 01               | L66490                         | MAST RAIL WELD. ....           | 1         | 16       | L66534                                      | SPACER ....                  | 4         |
| 02               | L66493                         | STOP BLOCK-(Weld to [1]) ....  | 2         | 17       | L66597                                      | SHEAVE PIN ....              | 1         |
|                  | L510003                        | CAP SCREW 1/2-13X2-3/4 ....    | 2         | 18       | L63153                                      | SHEAVE ....                  | 2         |
|                  | L520019                        | 1/2-13 NYLON INSERT NUT.....   | 2         | 19       | L63158                                      | INNER RING ....              | 2         |
| 03               | L63716                         | HOSE CUSHION ....              | 2         | 20       | L63157                                      | BEARING.....                 | 2         |
| 04               | L63715                         | CUSHION PLATE. ....            | 1         | 21       | L65223                                      | FORK SHAFT ....              | 1         |
|                  | L50561                         | CAP SCREW 5/16-18X1-3/4 ....   | 2         |          | L50371                                      | CAP SCREW 3/8-16X2-1/2 ....  | 2         |
|                  | L520004                        | 5/16-18 NYLON INSERT NUT       |           |          | L520005                                     | 3/8-16 NYLON INSERT.....     | 2         |
| 05               | L66485                         | CARRIAGE WELDMENT ....         | 1         | 22       | L66615                                      | CAPACITY PLATE ....          | 1         |
| 06 <sup>ab</sup> | L66537                         | EXT. CYLINDER ....             | 1         |          | L42871                                      | POP RIVET.....               | 4         |
|                  | L50836                         | CAP SCREW 3/8-16X1-3/4 ....    | 2         | 23       | L66533                                      | SIDE THRUST ROLLER ....      | 4         |
|                  | L520005                        | 3/8-18 NYLON INSERT NUT.....   | 2         |          | L520007                                     | NYLON INSERT NUT 5/8-11 .... | 4         |
| 07               | L80343                         | STUB SHAFT (Weld to [12])..... | 4         | 24       | L66669                                      | 5/8 MACH. WASHER ....        | 4         |
| 08               | L400425                        | RETAINER WASHER.....           | 2         | 25       | L10465                                      | GREASE ZERK 1/4 STR.....     | 4         |
| 09               |                                | LOAD ROLLER ....               | 4         | 26       | L80292                                      | SPECIAL BEARING.....         | 4         |
|                  | (Specify Dia. Stamped on Mast) |                                |           | 27       | L80293                                      | RETAINER RING ....           | 4         |
|                  | L81429                         | 5.040" DIA                     |           | 28       | L82174                                      | SPACER SHIM .030".....       | AR        |
|                  | L81431                         | 5.050" DIA                     |           |          | L82175                                      | SPACER SHIM .020".....       | AR        |
|                  | L81432                         | 5.070" DIA                     |           | 29       | 847282                                      | FORK TINE SET-Incl:.....     | 1         |
|                  | L81433                         | 5.080" DIA                     |           |          | L47263                                      | FORK 2X5X48 PALLET.....      | 2         |
|                  | L81434                         | 5.090" DIA                     |           | 29       | 804485                                      | FORK TINE SET-Incl:.....     | 1         |
| 10               | L66498                         | LOWER CYL. MT. PIN ....        | 1         |          | L47265                                      | FORK 2 1/4X6X60 ....         | 2         |
|                  | L50371                         | CAP SCREW 3/8-16X2-1/2 ....    | 1         | 29       | 805333                                      | FORK TINE SET-Incl:.....     | 1         |
|                  | L520005                        | 3/8-18 NYLON INSERT NUT.....   | 1         |          | L66406                                      | BRICK FORK 2 1/4X4X48.....   | 2         |
| 11               | L66485                         | CARRIAGE WELDMENT ....         | 1         | 29       | 804602                                      | FORK TINE SET-Incl:.....     | 1         |
| 12               | L66529                         | CHAIN 85 P 53.125" ....        | 2         |          | L61001                                      | BLOCK FORK 2X2X48 ....       | 2         |
| 13               | L63166                         | ADJUST.CLEVIS ....             | 4         | 29       | 847283                                      | FORK TINE SET-Incl:.....     | 1         |
|                  | L50669                         | CAP SCREW 3/4-10X1-1/2 GR8 ..  | 2         |          | L47265                                      | FORK 2X5X60 ....             | 2         |
|                  | L50519                         | 3/4-10 NYLON INSERT NUT.....   | 2         |          |                                             |                              |           |
| 14               | L63167                         | CLEVIS PIN ....                | 4         | a        | Refer to Hyd. Comp. Pages For Breakdown.    |                              |           |
|                  | L50612                         | COTTER PIN ....                | 8         | b        | Refer to Part No. Stamped on Cylinder Tube. |                              |           |
| 15               | L80844                         | SNAP RING ....                 | 2         |          |                                             |                              |           |



## Axles & Service Brakes

## 883 Dynalift

### *Power Brake/Master Cylinder Assembly*



63ax11.tif

**883 Dynalift****Axles & Service Brakes*****Power Brake/Master Cylinder Assembly***

| Ref. No. | Part No. | Description                          | Qty. Req. | Ref. No.        | Part No. | Description                    | Qty. Req. |
|----------|----------|--------------------------------------|-----------|-----------------|----------|--------------------------------|-----------|
| -        |          | COMPLETE ASY.....                    | 1         |                 |          | <b>MASTER CYLINDER SECTION</b> |           |
|          | L99113   | Thru S/N 7522 .....                  | 1         | 25              | NSS      | SPECIAL MTG. BOLTS .....       | 4         |
|          | L66814   | S/N 7523 & Up .....                  | 1         | 26 <sup>a</sup> |          | COMPENSAT. VALVE SEAL.....     | 2         |
| -        |          | BOOSTER SECT. <i>Less Motor</i> .... | 1         | 27              | NSS      | POPPET .....                   | 2         |
|          | L99113   | Thru S/N 7522 .....                  |           | 28              | NSS      | SPRING.....                    | 2         |
|          | L99210   | S/N 7523 & Up .....                  |           | 29 <sup>a</sup> |          | O-RING SEAL .....              | 1         |
| -        | L97693   | MASTER CYL. SECT. ONLY .....         | 1         | 30              | NSS      | STOP.....                      | 1         |
|          | L97693   | Thru S/N 7522 .....                  |           | 31 <sup>a</sup> |          | LOCK RING.....                 | 1         |
|          | L99209   | Thru S/N 7522 .....                  |           | 32 <sup>a</sup> |          | BACKUP RING .....              | 3         |
|          |          | <b>BOOSTER SECTION</b>               |           | 33 <sup>a</sup> |          | PRESSURE SEAL.....             | 3         |
| 01       | L99410   | EYE PEDAL ROD .....                  | 1         | 34 <sup>a</sup> |          | PRIMARY PISTON.....            | 1         |
|          |          | Thru S/N 7522 .....                  |           | 35 <sup>a</sup> |          | RETAINING RING .....           | 1         |
| 01       | L99409   | CLEVIS PEDAL ROD.....                | 1         | 36 <sup>a</sup> |          | ACTUATOR SPRING .....          | 1         |
|          |          | S/N 7523 & Up .....                  |           | 37 <sup>a</sup> |          | PRIMARY ACTUATOR.....          | 1         |
| 02       | L99408   | GROMMET .....                        | 1         | 38 <sup>a</sup> |          | RETURN SPRING .....            | 1         |
| 03       | L99411   | BOOT .....                           | 1         | 39 <sup>a</sup> |          | SECONDARY PISTON.....          | 1         |
| 04       | L97688   | ELEC. MTR. PUMP ASY.....             | 1         | 40 <sup>a</sup> |          | ACTUATOR SPRING.....           | 1         |
|          |          | (Incl. Item 6) .....                 |           | 41 <sup>a</sup> |          | SECONDARY ACTUATOR.....        | 1         |
| 05       | L97689   | SPECIAL BOLTS .....                  | 2         | 42 <sup>a</sup> |          | CAGING BOLT.....               | 1         |
| 06       | L98072   | FACE SEAL .....                      | 2         | 43 <sup>a</sup> |          | RETURN SPRING .....            | 1         |
| 07       | NSS      | SNAP RING .....                      | 1         | 44              | NSS      | DIFF. PRESS. SWITCH .....      | 1         |
| 08       | NSS      | O-RING .....                         | 1         | 45 <sup>a</sup> |          | SEAL BUSHING.....              | 4         |
| 09       | NSS      | FILTER & END CAP ASY.....            | 1         | 46              | NSS      | SECONDARY FITTING .....        | 1         |
| 10       | NSS      | O-RING .....                         | 2         | 47              | NSS      | PRIMARY FITTING .....          | 1         |
| 11       | NSS      | RETURN SPRING .....                  | 1         | 48 <sup>a</sup> |          | TUBE SEAT INSERTS.....         | 2         |
| 12       | NSS      | POWER PISTON ASY.....                | 1         | 49              | NSS      | HOUSING .....                  | 1         |
| 13       | NSS      | INPUT SHAFT SEALS .....              | 2         | 50              |          | PRESS. SWITCH.....             | 1         |
| 14       | NSS      | INPUT SHAFT BUSHING.....             | 1         |                 | L98845   | Thru S/N 7522 .....            |           |
| 15       | L97690   | FLOW SW. CONTACT ASY.....            | 1         |                 | L99335   | S/N 7523 & Up .....            |           |
| 16       | NSS      | O-RING .....                         | 1         | 51              | L99402   | RESERVOIR .....                | 1         |
| 17       | NSS      | FLOW SW. PISTON.....                 | 1         | 52              | L99403   | RESERVOIR CAP .....            | 2         |
| 18       | NSS      | FLOW SW. SPRING.....                 | 1         | 53              | L500208  | RESERVOIR CAP GASKET.....      | 2         |
| 19       | NSS      | INLET CHK. VALVE SEAT .....          | 1         |                 |          |                                |           |
| 20       | NSS      | INLET CHK. BALL .....                | 1         |                 |          |                                |           |
| 21       | NSS      | O-RING .....                         | 1         |                 |          |                                |           |
| 22       | NSS      | HOUSING .....                        | 1         |                 |          |                                |           |
| 23       |          | RELAY.....                           | 1         |                 |          |                                |           |
|          | L97701   | Thru S/N 7522 .....                  |           |                 |          |                                |           |
|          | L99245   | S/N 7523 & Up .....                  |           |                 |          |                                |           |
|          | L64889   | BRACKET.....                         | 1         |                 |          |                                |           |
| 24       | L62997   | INLET FITTING .....                  | 1         |                 |          |                                |           |

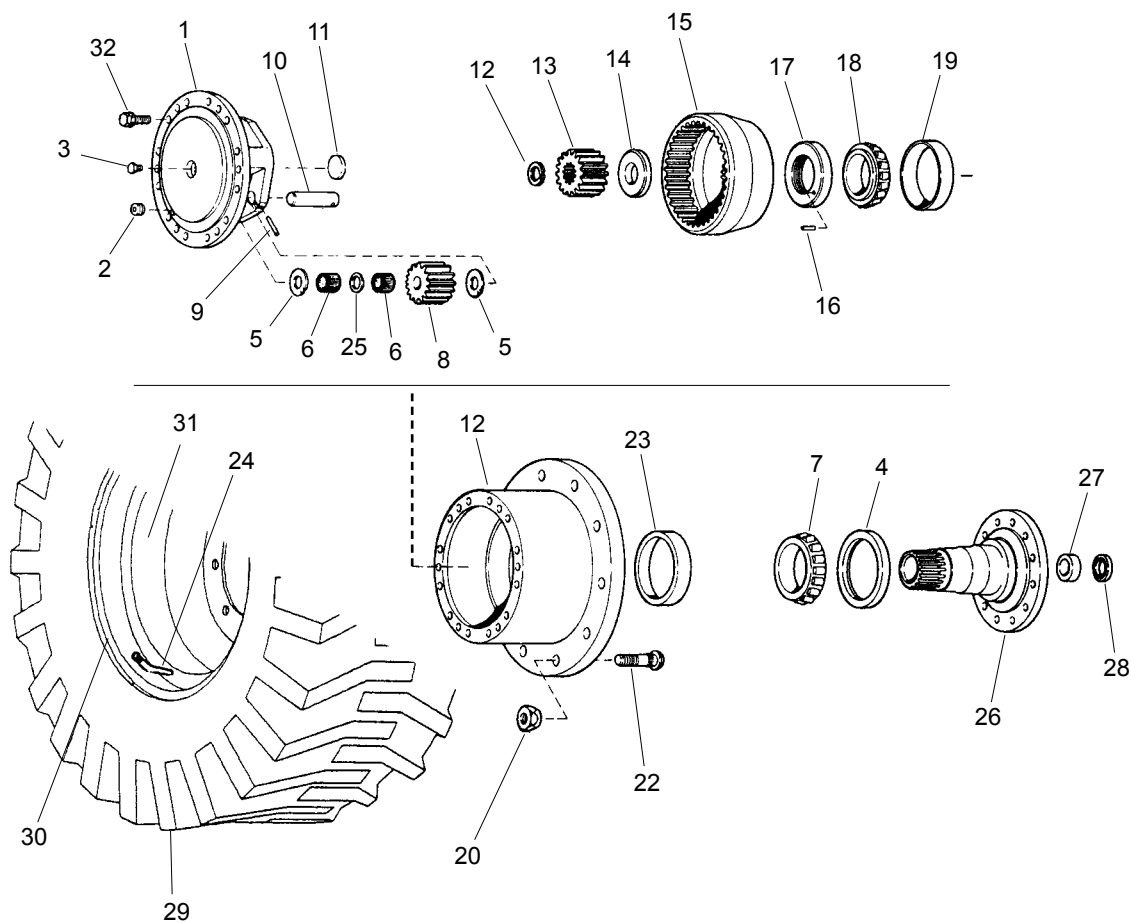
*a S/N 7523 & Up, Use P/N L99328*



## Axles & Service Brakes

## 883 Dynalift

### *Planetary & Wheel Assembly (7036 Series)*



63axl2.tif

**883 Dynalift****Axles & Service Brakes*****Planetary & Wheel Assembly (7036 Series)***

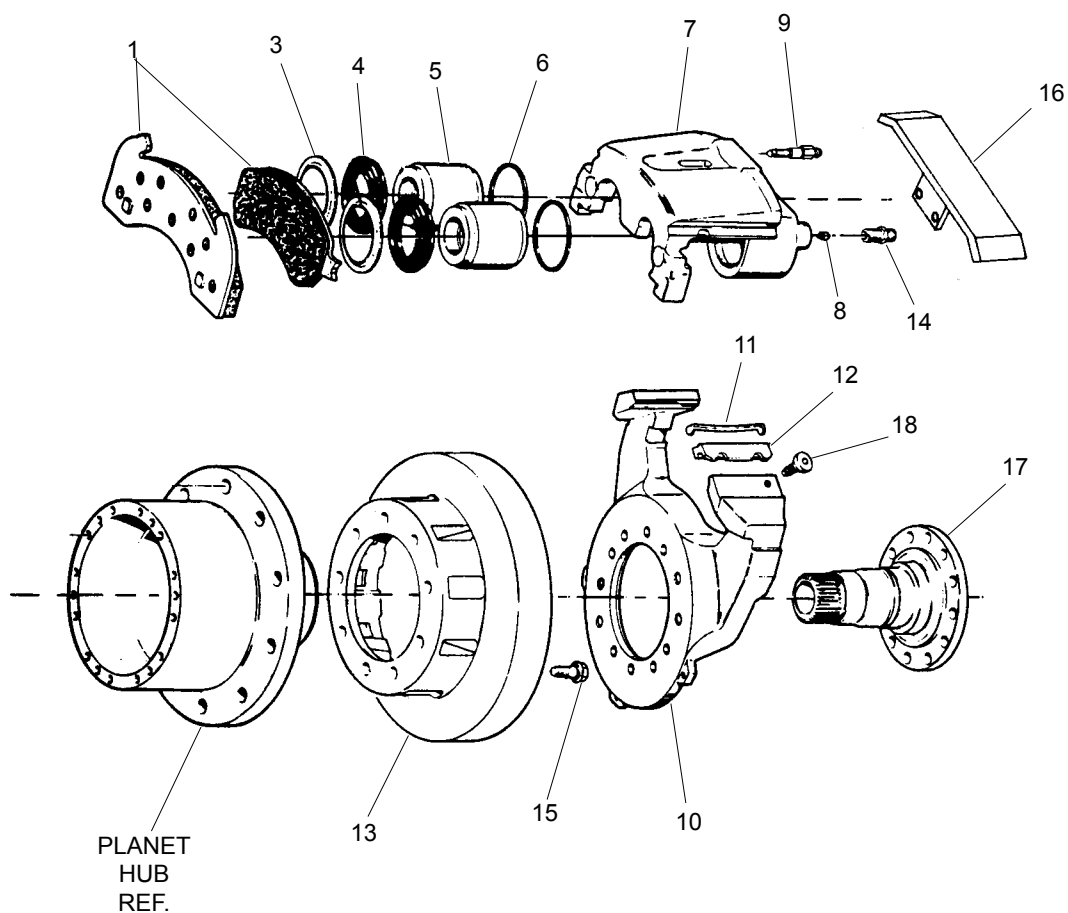
| Ref.<br>No. | Part<br>No. | Description            | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description                              | Qty.<br>Req. |
|-------------|-------------|------------------------|--------------|-------------|-------------|------------------------------------------|--------------|
| 01          | L97645      | DRIVE FLANGE.....      | 1            | 20          | L93101      | WHL.. MTG. NUT 3/4-16 .....              | 10           |
| 02          | L93777      | PIPE PLUG .....        | 1            | 21          | L97124      | PLANET HUB .....                         | 1            |
| 03          | L97108      | VENT.....              | 1            | 22          | L93097      | WHL.MTG.STUD .....                       | 10           |
| 04          | L97128      | HUB SEAL.....          | 1            | 23          | L97126      | INNER BRG. CUP .....                     | 1            |
| 05          | L97109      | SPACER .....           | 6            | 24          | L66626      | VALVE STEM ( <i>New Large Hole</i> )...  | 4            |
| 06          | L93129      | NEEDLE BEARING .....   | 150          |             | L63222      | VALVE STEM ( <i>Old 5/8" Hole</i> )..... | 4            |
| 07          | L97127      | INNER BRG. CONE.....   | 1            | 25          | L97111      | SPACER RING BRG. ....                    | 3            |
| 08          | L97864      | SPUR PLANET GEAR.....  | 3            | 26          | L97858      | SPINDLE.....                             | 1            |
| 09          | L97113      | SPACER PIN .....       | 3            | 27          | L97856      | OUTER SHAFT BUSHING.....                 | 1            |
| 10          | L97866      | PLANET GEAR PIN.....   | 3            | 28          | L97857      | OUTER SHAFT OIL SEAL .....               | 1            |
| 11          | L96744      | THRUST WASHER .....    | 1            | 29          |             | WHEEL & TIRE ASY .....                   | 1            |
| 12          | L97868      | SNAP RING .....        | 1            |             | L68668      | 13X24X12PLY                              |              |
| 13          | L97869      | SPUR SUN GEAR.....     | 1            |             | L68669      | 13X24X12PLY STL.GRD.                     |              |
| 14          | L97870      | FLAT SPACER.....       | 1            |             | L68670      | 14X24X12PLY                              |              |
| 15          | L97871      | PLANET RING GEAR ..... | 1            | 30          | L93972      | WHEEL FLANGE.....                        | 4            |
| 16          | L96738      | ROLL PIN .....         | 1            |             | L93970      | SNAP RING .....                          | 4            |
| 17          | L93103      | LOCK NUT.....          | 1            |             | L93971      | O-RING.....                              | 4            |
| 18          | L97122      | OUTER BRG. CONE .....  | 1            | 31          | L6866       | ONE PIECE RIM .....                      | 4            |
| 19          | L97123      | OUTER BRG. CUP.....    | 1            | 32          | L99147      | CAPSCREW .....                           | 12           |



## Axles & Service Brakes

## 883 Dynalift

### *Brake Caliper Assembly (7036 Series)*



63axl4.tif

**883 Dynalift****Axles & Service Brakes*****Brake Caliper Assembly (7036 Series)***

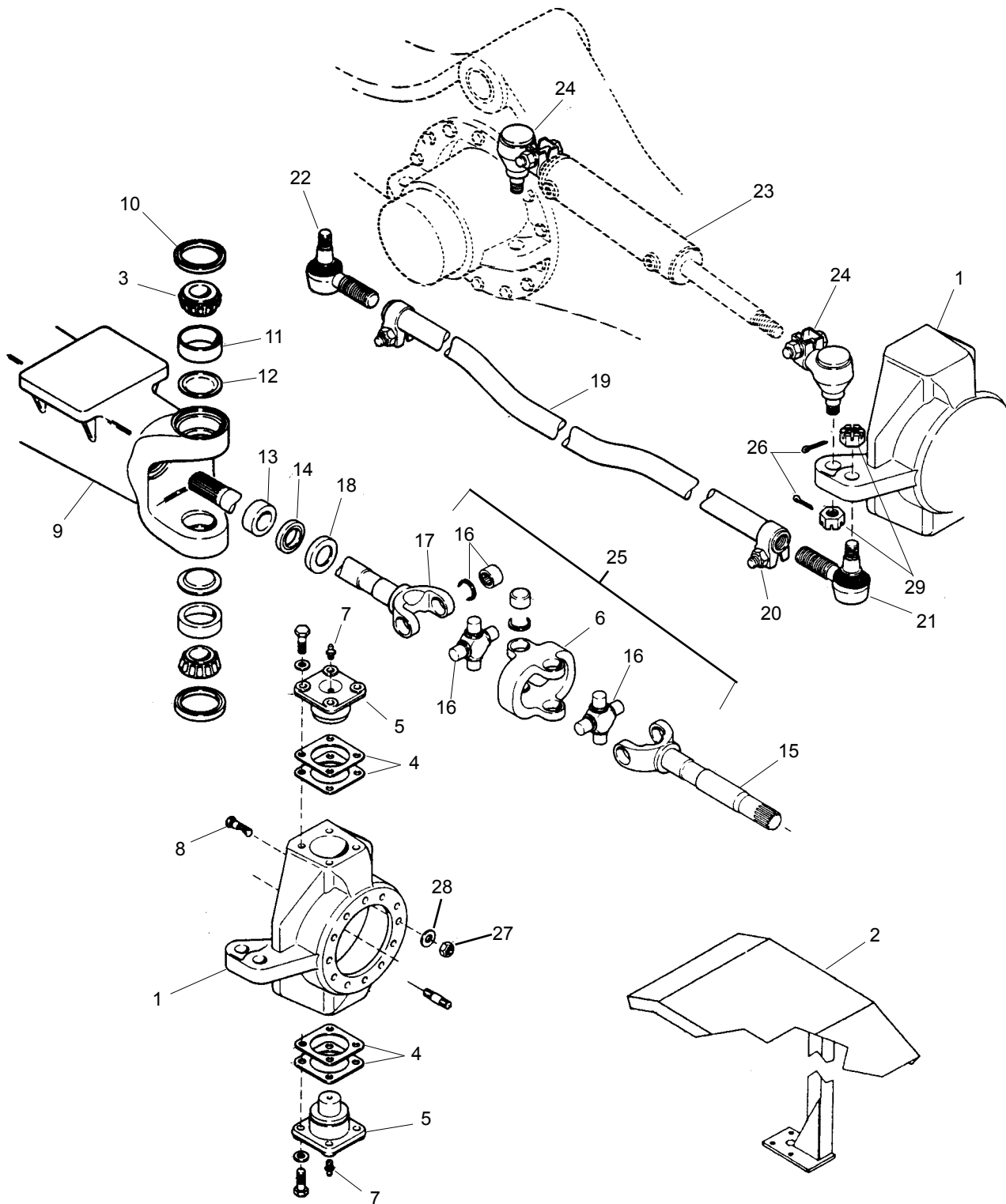
| Ref.<br>No. | Part<br>No. | Description                       | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description                     | Qty.<br>Req. |
|-------------|-------------|-----------------------------------|--------------|-------------|-------------|---------------------------------|--------------|
| -           | L97780      | COMPL. CALIPER ASY. . . . .       | 2            | 11          | L97160      | COMPRESSION SPRING . . . . .    | 1            |
|             |             | (Items 3-8 For Brake Fluid Appl.) |              | 12          | L97161      | CALIPER SUPPORT KEY . . . . .   | 1            |
| 01          | L99199      | BRAKE PAD LINING KIT . . . . .    | 1            | 13          | L97163      | DISC . . . . .                  | 1            |
|             |             | (Incl. 2 inner and 2 outer pads)  |              | 14          | L65226      | HYD. FLUID FTG. . . . .         | 1            |
| 03          | L97153      | DUST BOOT SHIELD. . . . .         | 2            | 15          | L97328      | BOLT . . . . .                  | 9            |
| 04          | L97766      | DUST BOOT . . . . .               | 2            | 16          | L64901      | BRAKE GUARD. . . . .            | 2            |
| 05          | L97155      | PISTON . . . . .                  | 2            |             | L50230      | CAP SCREW 5/16-18X3/4 . . . . . | 4            |
| 06          | L97765      | PISTON SEAL . . . . .             | 2            |             | L50143      | LOCKWASHER 5/16. . . . .        | 4            |
| 07          | L97169      | CALIPER HOUSING . . . . .         | 1            | 17          | L97858      | SPINDLE . . . . .               | 2            |
| 08          | L97157      | TUBE INSERT SEAT . . . . .        | 2            | 18          | L97162      | SOCKET HD. SCREW. . . . .       | 1            |
| 09          | L97158      | BLEEDER SCREW . . . . .           | 1            |             |             |                                 |              |
| 10          | L97345      | LF,RR CALIPER BRKT. . . . .       | 1            |             |             |                                 |              |
|             | L97346      | RF,LR CALIPER BRKT. . . . .       | 1            |             |             |                                 |              |
|             | L97162      | SOC. HD. SET SCREW . . . . .      | 1            |             |             |                                 |              |



## Axles & Service Brakes

## 883 Dynalift

### *Outer Knuckle End Group (7036 Series)*



63ax15.tif

**883 Dynalift****Axles & Service Brakes*****Outer Knuckle End Group (7036 Series)***

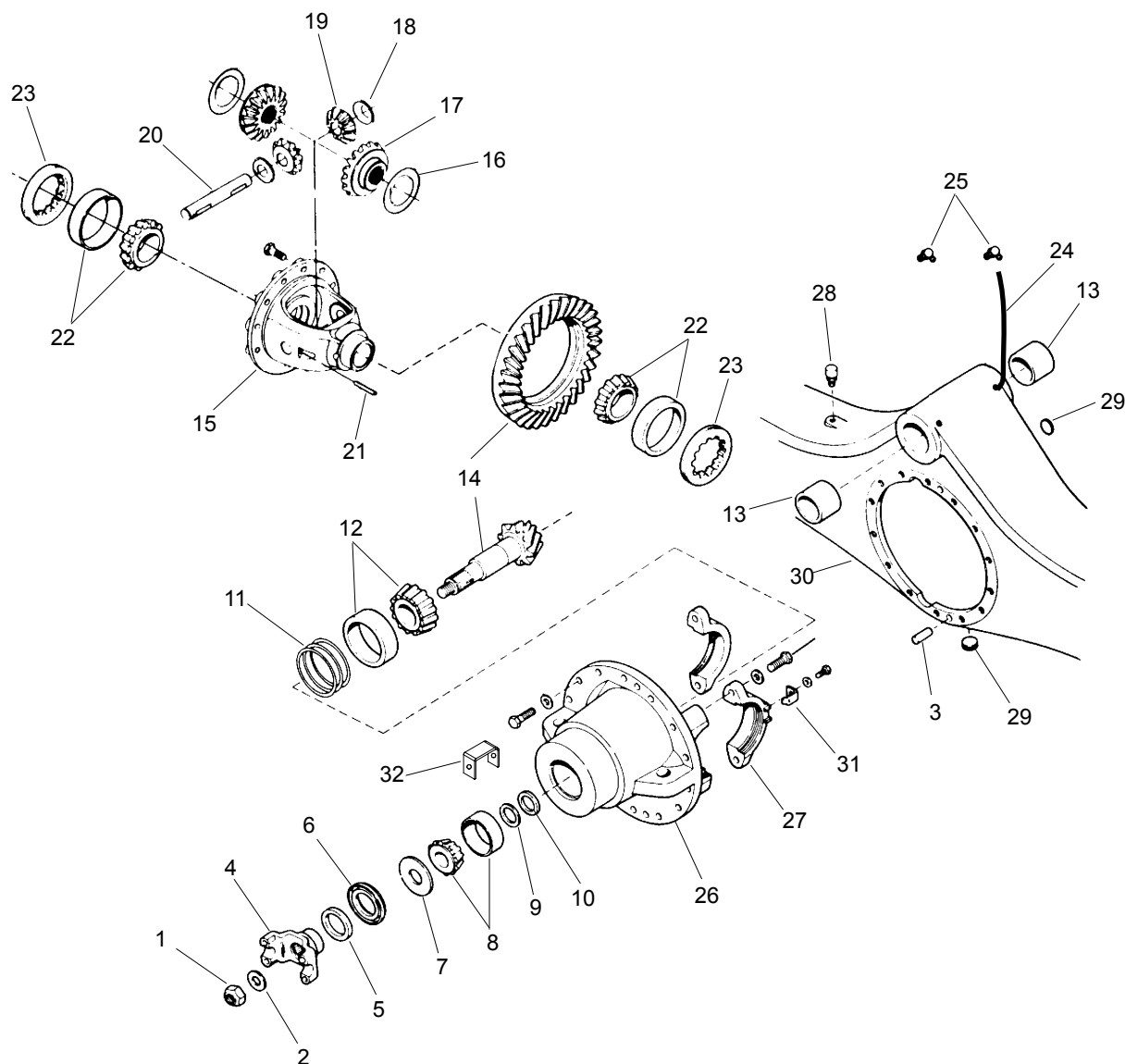
| Ref. No. | Part No. | Description                | Qty. Req. | Ref. No.        | Part No.                                 | Description                            | Qty. Req. |
|----------|----------|----------------------------|-----------|-----------------|------------------------------------------|----------------------------------------|-----------|
| 01       | L97843   | RR & LF STR. KNUCKLE. .... | 1         | 17              | L97643                                   | RF/LR INNER SHAFT ( <i>LONG</i> ) .... | 1         |
|          | L97844   | LR & RF STR. KNUCKLE. .... | 1         |                 | L97642                                   | LF/RR INNER SHAFT ( <i>SHORT</i> ) ... | 1         |
|          |          | CAPSCREW .....             | 16        | 18              | L97852                                   | DEFLECTOR .....                        | 2         |
|          |          | PLAIN WASHER .....         | 16        | 19              | L97849                                   | TIE ROD ASY. ....                      | 1         |
| 02       | L66443   | LT. REAR FENDER .....      | 1         |                 |                                          | ( <i>Incl. Items 19-22</i> )           |           |
|          | L66445   | RT. REAR FENDER .....      | 1         | 20              | L97331                                   | CLAMP ASY .....                        | 2         |
|          | L64961   | LT. FRONT FENDER .....     | 1         | 21              | L97330                                   | RF & LR SOCKET ASY. ....               | 1         |
|          | L66444   | RT. FRONT FENDER .....     | 1         |                 |                                          | ( <i>Course Thd</i> )                  |           |
|          | L50378   | CAPSCREW 1/2-13X2 .....    | 4         | 22              | L97329                                   | LF & RR SOCKET ASY. ....               | 1         |
|          | L50151   | PLAIN WASHER 1/2 .....     | 4         |                 |                                          | ( <i>Fine Thd</i> )                    |           |
| 03       | L97134   | BRG. CONE .....            | 4         | 23 <sup>a</sup> | L99428                                   | LR & RF STEER CYL. ....                | 2         |
| 04       | L93067   | SHIM .005 .....            | 3         |                 | L99432                                   | RR & LF STEER CYL. ....                | 2         |
|          | L93068   | SHIM .010 .....            | 3         | 24              | L93140                                   | SOCKET ASY. ....                       | 2/CYL     |
| 05       | L97847   | TRUNION PIN .....          | 4         | 25              | L97646                                   | LF & RR ( <i>SHORT</i> ) JOINT .....   | 1         |
| 06       | L97644   | CENTER YOKE .....          | 1         |                 |                                          | & SHAFT ASY.                           |           |
| 07       | L10465   | GREASE ZERK .....          | 4         |                 | L97781                                   | RF & LR ( <i>LONG</i> ) JOINT. ....    | 1         |
| 08       | L97136   | SPINDLE MTG.STUD. ....     | 12        |                 |                                          | & SHAFT ASY.                           |           |
| 09       | L97855   | AXLE HOUSING .....         | 1         |                 |                                          | ( <i>Incl. Items 6,15-17</i> )         |           |
| 10       | L97341   | KING PIN SEAL .....        | 4         | 26              | L50631                                   | COTTER PIN, 5/32 X 2 .....             | 6         |
| 11       | L97135   | BEARING CUP .....          | 4         | 27              | L99150                                   | LOCKING NUT. ....                      | 12        |
| 12       | L97340   | GREASE RETAINER .....      | 4         | 28              | L99151                                   | FLAT WASHER .....                      | 12        |
| 13       | L97854   | BUSHING .....              | 2         | 29              | L99221                                   | CASTLE NUT. ....                       | 6         |
| 14       | L97853   | OIL SEAL .....             | 2         |                 |                                          |                                        |           |
| 15       | L97851   | OUTER YOKE SHAFT .....     | 2         |                 |                                          |                                        |           |
| 16       | L97641   | CROSS ASY. ....            | 2         |                 |                                          |                                        |           |
|          | L97859   | BRG.RACE .....             | 8         |                 |                                          |                                        |           |
|          | L97860   | SNAP RING .....            | 1         |                 |                                          |                                        |           |
|          |          |                            |           | a               | Refer to Hyd. Comp. Pages For Breakdown. |                                        |           |



## Axles & Service Brakes

## 883 Dynalift

### *Differential Carrier Group (7036 Series)*



83axlf01.tif

**883 Dynalift****Axles & Service Brakes*****Differential Carrier Group (7036 Series)***

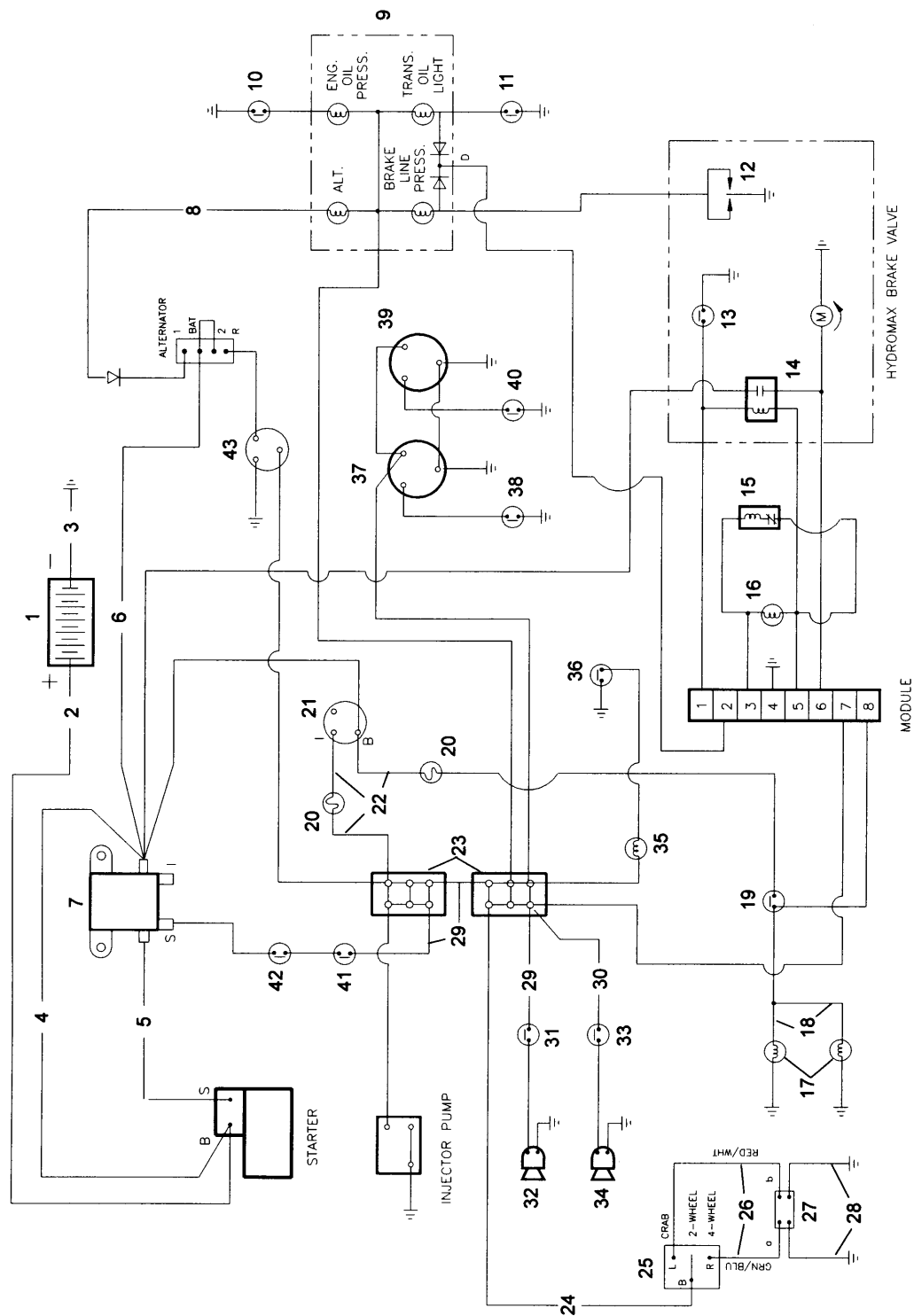
| Ref. No.        | Part No. | Description                                                                      | Qty. Req. | Ref. No.                                | Part No. | Description                                             | Qty. Req. |
|-----------------|----------|----------------------------------------------------------------------------------|-----------|-----------------------------------------|----------|---------------------------------------------------------|-----------|
| -               | L97382   | COMPL.. CARRIER/DIFF. ASY. . . . 1<br>(Incl.L97814 &<br>Items 1,2,4-10,26,27,31) |           | 19 <sup>a</sup>                         | L97806   | DIFF. PINION GEAR . . . . . 2                           |           |
| -               | L97814   | COMPL.. DIFFERENTIAL ASY. . . . 1<br>(Incl.Items 11,12,14-23)                    |           | 20 <sup>a</sup>                         | L97801   | DIFF. SHAFT . . . . . 1                                 |           |
| 01              | L41122   | PINION NUT . . . . . 1                                                           |           | 21 <sup>a</sup>                         | L97802   | ROLL PIN . . . . . 1                                    |           |
| 02              | L41123   | WASHER, PINION NUT . . . . . 1                                                   |           | 22                                      | L97808   | BEARING CONE . . . . . 2                                |           |
| 03              | L98027   | DOWEL PIN. . . . . 2                                                             |           | 22                                      | L97809   | BEARING CUP . . . . . 2                                 |           |
| 04              | L97792   | END YOKE . . . . . 1                                                             |           | 23                                      | L97810   | DIFF. ADJUST. RING . . . . . 2                          |           |
| 05              | L98019   | DEFLECTOR . . . . . 1                                                            |           | 24                                      | L64326   | GREASE HOSE . . . . . 1                                 |           |
| 06              | L97791   | OIL SEAL . . . . . 1                                                             |           | 25                                      | L277013  | GREASE ZERK . . . . . 2                                 |           |
| 07              | L97797   | THRUST WASHER . . . . . 1                                                        |           |                                         |          | PLAIN WASHER . . . . . 2                                |           |
| 08              | L41129   | BEARING CUP . . . . . 1                                                          |           | 26                                      | L97815   | CARRIER HOUSING . . . . . 2                             |           |
| 08              | L41127   | BEARING CONE . . . . . 1                                                         |           |                                         |          | CAPSCREW . . . . . 14                                   |           |
| 09              | L97795   | SHIM. . . . . AR                                                                 |           |                                         |          | PLAIN WASHER . . . . . 14                               |           |
| 10              | L97796   | SPACER . . . . . 1                                                               |           | 27                                      | NSS      | DIFF. BRG. CAP. . . . . 2                               |           |
| 11              | L97782   | SHIM .003. . . . . AR                                                            |           |                                         |          | CAPSCREW . . . . . 4                                    |           |
|                 | L97783   | SHIM .005. . . . . AR                                                            |           |                                         |          | PLAIN WASHER . . . . . 4                                |           |
|                 | L97784   | SHIM .010. . . . . AR                                                            |           | 28                                      | L93038   | VENT. . . . . 1                                         |           |
| 12              | L88372   | BEARING CUP . . . . . 1                                                          |           | 29                                      | L98023   | DRAIN/FILL PLUG . . . . . 2                             |           |
| 12              | L97799   | BEARING CONE . . . . . 1                                                         |           | 30                                      | L97855   | HOUSING . . . . . 1                                     |           |
| 13              | L98026   | AXLE PIVOT BUSHING . . . . . 2                                                   |           | 31                                      | L97811   | LOCK BRG.ADJ.NUT . . . . . 2                            |           |
| 14              | L97800   | RING & PINION SET . . . . . 1                                                    |           | 32                                      | L64582   | BRK.LINETEE                                             |           |
|                 | L500353  | DURALOCK BOLT . . . . . 12                                                       |           |                                         |          | MOUNT . . . . . (1/FRT2/REAR)                           |           |
| 15              | L97807   | DIFFERENTIAL CASE . . . . . 1                                                    |           |                                         | L50836   | CAPSCREW 3/8-16X1-3/4 . . . . . 3                       |           |
| 16 <sup>a</sup> | L97803   | THRUST WASHER . . . . . AR                                                       |           |                                         | L520005  | NYLON INSERT NUT 3/8-16. . . . . 3                      |           |
| 17 <sup>a</sup> | L97805   | DIFF. GEAR. . . . . 2                                                            |           |                                         | L50145   | PLAIN WASHER 3/8. . . . . 3                             |           |
| 18 <sup>a</sup> | L97804   | THRUST WASHER . . . . . 2                                                        |           |                                         |          |                                                         |           |
|                 |          |                                                                                  |           | <b><u>DIFFERENTIAL SERVICE KIT:</u></b> |          |                                                         |           |
|                 |          |                                                                                  |           | a                                       | L97813   | DIFF.CASE INNER PARTS SET. . . 1<br>(Incl. Items 16-21) |           |



## Electrical

## 883 Dynalift

### Main Electric Schematic - w/J.D. Engine Thru S/N 7561



83elec1.tif/83elec1.dwg

**883 Dynalift****Electrical*****Main Electric Schematic - w/J.D. Engine Thru S/N 7561***

| Ref. No.        | Part No. | Description                         | Qty. Req. | Ref. No. | Part No. | Description                      | Qty. Req. |
|-----------------|----------|-------------------------------------|-----------|----------|----------|----------------------------------|-----------|
| 01              | L620002  | BATTERY . . . . .                   | 1         | 22       | L64970   | WIRE ASY . . . . .               | 3         |
| 02              | L64362   | POSITIVE BATTERY CABLE . . . . .    | 1         | 23       | L650004  | TERMINAL BLOCK . . . . .         | 2         |
| 03              | L630001  | NEGATIVE BATTERY CABLE . . . . .    | 1         | 24       | L63606   | WIRE ASY . . . . .               | 1         |
| 04              | L64973   | WIRE ASY . . . . .                  | 1         | 25       | L68638   | STEER SELECT SWITCH . . . . .    | 1         |
| 05              | L64972   | WIRE ASY . . . . .                  | 1         | 26       | L66564   | STEER VALVE HARNESS . . . . .    | 2         |
| 06              | L64973   | WIRE ASY . . . . .                  | 1         | 27       | L65684   | STEER SELECT VALVE . . . . .     | 1         |
| 07              | L41179   | STARTER RELAY . . . . .             | 1         | 28       | L63607   | STEER VALVE HARNESS . . . . .    | 2         |
| 08 <sup>a</sup> | L64568   | MAIN WIRE HARNESS . . . . .         | 1         | 29       | L64090   | WIRE ASY . . . . .               | 3         |
| 09              | L63610   | LIGHT CLUSTER . . . . .             | 1         | 30       | L64971   | WIRE ASY . . . . .               | 1         |
| 10              | L64646   | LOW OIL PRESS. SWITCH . . . . .     | 1         | 31       | L41848   | HORN BUTTON . . . . .            | 1         |
| 11              | L64795   | TRANS. TEMP SENDER . . . . .        | 1         | 32       | L41847   | HORN . . . . .                   | 1         |
| 12              | NSS      | BRAKE DIFF. PRESS. SWITCH . . . . . | 1         | 33       | L62277   | REVERSE ALARM SWITCH . . . . .   | 1         |
| 13              | L97690   | FLOW SWITCH . . . . .               | 1         | 34       | L66164   | REVERSE ALARM . . . . .          | 1         |
| 14              |          | BRAKE VALVE RELAY . . . . .         | 1         | 35       | L66427   | PARK BRAKE LIGHT . . . . .       | 1         |
|                 | L97701   | Thru S/N 7522                       |           | 36       | L650012  | PARK BRAKE SWITCH . . . . .      | 1         |
|                 | L99245   | S/N 7523 & Up                       |           | 37       | L66437   | WATER TEMP GAUGE . . . . .       | 1         |
| 15              | L64078   | RESERVE BRAKE BUZZER . . . . .      | 1         | 38       | L64437   | WATER TEMP SENDER . . . . .      | 1         |
| 16              | L66427   | RESERVE BRAKE LIGHT . . . . .       | 1         | 39       | L63640   | FUEL GAUGE . . . . .             | 1         |
| 17              | L4446    | BRAKE LIGHT . . . . .               | 2         | 40       | L47831   | FUEL SENDER . . . . .            | 1         |
| 18              | L64987   | BRAKE WIRE HARNESS . . . . .        | 1         | 41       | L64079   | START BUTTON . . . . .           | 1         |
| 19              | L64890   | BRAKE LIGHT SWITCH . . . . .        | 1         | 42       | L62277   | NEUTRAL START SWITCH . . . . .   | 1         |
| 20              | L99219   | CIRCUIT BREAKER 15A . . . . .       | 2         | 43       | L66438   | TACHOMETER / HOURMETER . . . . . | 1         |
| 21              | L40417   | IGNITION SWITCH w/ KEY . . . . .    | 1         |          |          |                                  |           |
|                 | L41852   | KEY ONLY . . . . .                  | 1         |          |          |                                  |           |

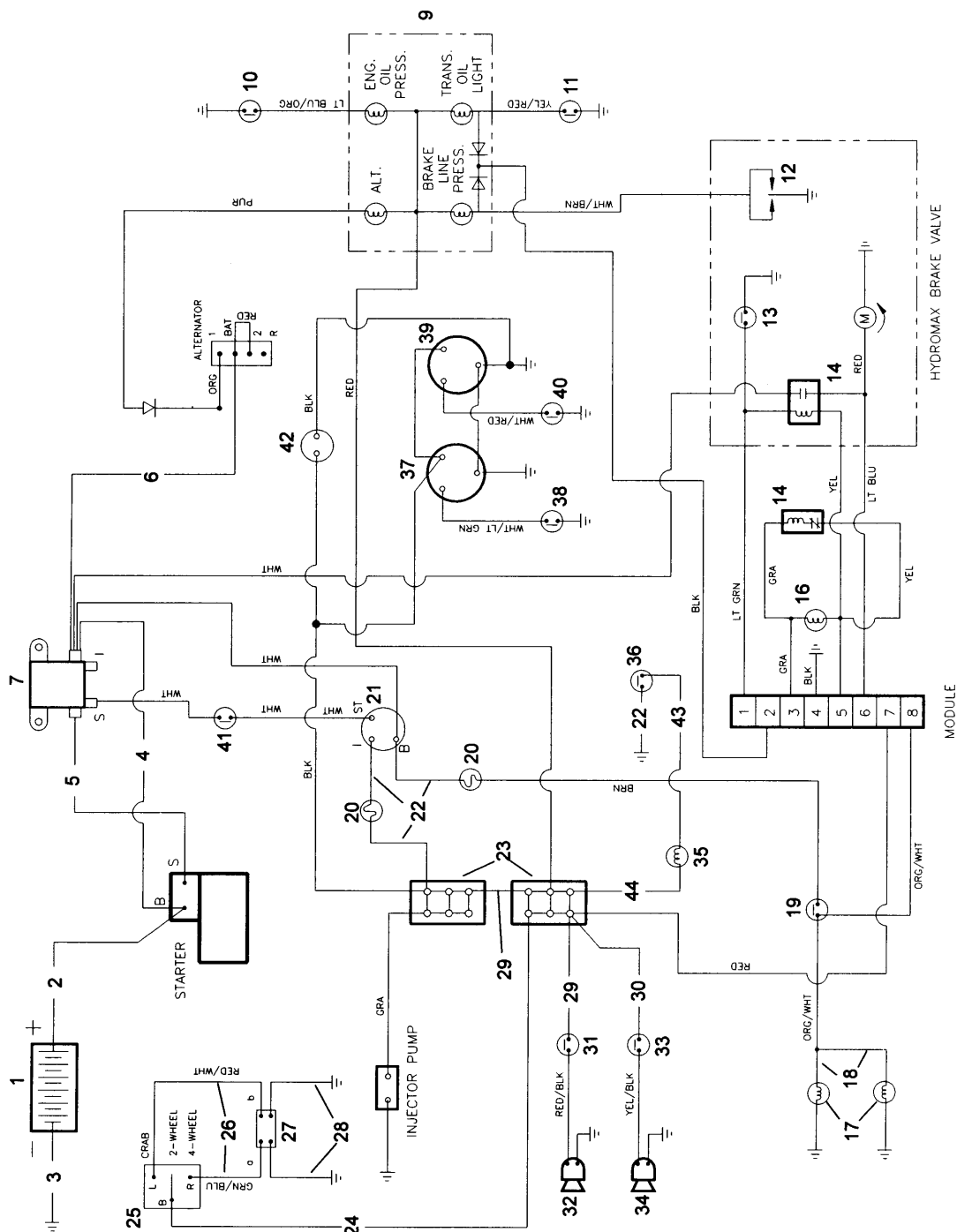
*a Wires not labeled are part of the main harness.*



## Electrical

## 883 Dynalift

### Main Electric Schematic - w/J.D. Engine S/N 7562 & Up



83elec2.tif/83elec2.dwg

**883 Dynalift****Electrical*****Main Electric Schematic - w/J.D. Engine S/N 7562 & Up***

| Ref.<br>No.     | Part<br>No. | Description                     | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description                | Qty.<br>Req. |
|-----------------|-------------|---------------------------------|--------------|-------------|-------------|----------------------------|--------------|
| 01              | L620002     | BATTERY .....                   | 1            | 24          | L63606      | WIRE ASY .....             | 1            |
| 02              | L64362      | POSITIVE BATTERY CABLE .....    | 1            | 25          | L68638      | STEER SELECT SWITCH .....  | 1            |
| 03              | L630001     | NEGATIVE BATTERY CABLE .....    | 1            | 26          | L66564      | STEER VALVE HARNESS .....  | 2            |
| 04              | L64973      | WIRE ASY .....                  | 1            | 27          | L65684      | STEER SELECT VALVE .....   | 1            |
| 05              | L64972      | WIRE ASY .....                  | 1            | 28          | L63607      | STEER VALVE HARNESS .....  | 2            |
| 06              | L64973      | WIRE ASY .....                  | 1            | 29          | L64090      | WIRE ASY .....             | 2            |
| 07              | L41179      | STARTER RELAY .....             | 1            | 30          | L64971      | WIRE ASY .....             | 1            |
| 08 <sup>a</sup> | L64568      | MAIN WIRE HARNESS .....         | 1            | 31          | L41848      | HORN BUTTON .....          | 1            |
| 09              | L63610      | LIGHT CLUSTER .....             | 1            | 32          | L41847      | HORN .....                 | 1            |
| 10              | L64646      | LOW OIL PRESS. SWITCH .....     | 1            | 33          | L62277      | REVERSE ALARM SWITCH ..... | 1            |
| 11              | L64795      | TRANS. TEMP SENDER .....        | 1            | 34          | L70200      | REVERSE ALARM .....        | 1            |
| 12              | NSS         | BRAKE DIFF. PRESS. SWITCH ..... | 1            | 35          | L66834      | PARK BRAKE LIGHT .....     | 1            |
| 13              | L97690      | FLOW SWITCH .....               | 1            | 36          | L650012     | PARK BRAKE SWITCH .....    | 1            |
| 14              | L99245      | BRAKE VALVE RELAY .....         | 1            | 37          | L66437      | WATER TEMP GAUGE .....     | 1            |
| 15              | L64078      | RESERVE BRAKE BUZZER .....      | 1            | 38          | L64437      | WATER TEMP SENDER .....    | 1            |
| 16              | L66427      | RESERVE BRAKE LIGHT .....       | 1            | 39          | L63640      | FUEL GAUGE .....           | 1            |
| 17              | L4446       | BRAKE LIGHT .....               | 2            | 40          | L47831      | FUEL SENDER .....          | 1            |
| 18              | L64987      | BRAKE WIRE HARNESS .....        | 1            | 41          | L62277      | NEUTRAL START SWITCH ..... | 1            |
| 19              | L64890      | BRAKE LIGHT SWITCH .....        | 1            | 42          | 072340      | HOURLMETER .....           | 1            |
| 20              | L99219      | CIRCUIT BREAKER 15A .....       | 2            | 43          | L66835      | WIRE ASY .....             | 1            |
| 21              | 089069      | IGNITION SWITCH w/ KEY .....    | 1            | 44          | L63597      | WIRE ASY .....             | 1            |
|                 | 089070      | KEY ONLY .....                  | 1            | 45          | L64081      | WIRE ASY .....             | 1            |
| 22              | L64970      | WIRE ASY .....                  | 4            |             |             |                            |              |
| 23              | L650004     | TERMINAL BLOCK .....            | 2            |             |             |                            |              |

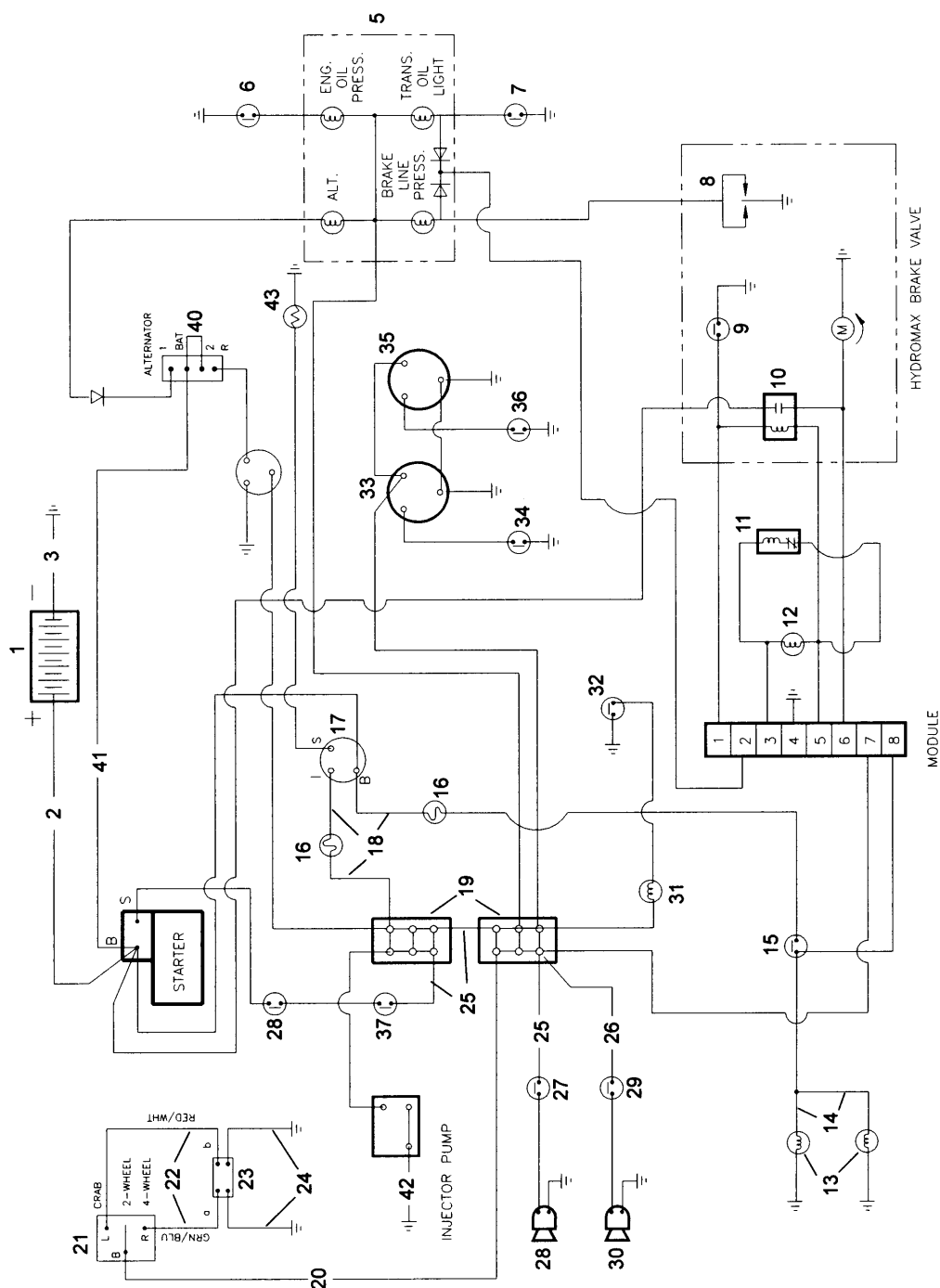
*a Wires not labeled are part of the main harness.*



## Electrical

## 883 Dynalift

### Main Electric Schematic - w/Perkins Engine Thru S/N 7561



83elec3.tif/83elec3.dwg

**883 Dynalift****Electrical*****Main Electric Schematic - w/Perkins Engine Thru S/N 7561***

| Ref. No.        | Part No. | Description                         | Qty. Req. | Ref. No. | Part No. | Description                       | Qty. Req. |
|-----------------|----------|-------------------------------------|-----------|----------|----------|-----------------------------------|-----------|
| 01              | L620002  | BATTERY . . . . .                   | 1         | 22       | L66564   | STEER VALVE HARNESS . . . . .     | 2         |
| 02              | L64362   | POSITIVE BATTERY CABLE . . . . .    | 1         | 23       | L65684   | STEER SELECT VALVE . . . . .      | 1         |
| 03              | L630001  | NEGATIVE BATTERY CABLE . . . . .    | 1         | 24       | L63607   | STEER VALVE HARNESS . . . . .     | 2         |
| 04 <sup>a</sup> | L64568   | MAIN WIRE HARNESS . . . . .         | 1         | 25       | L64090   | WIRE ASY . . . . .                | 3         |
| 05              | L63610   | LIGHT CLUSTER . . . . .             | 1         | 26       | L64971   | WIRE ASY . . . . .                | 1         |
| 06              | L64646   | LOW OIL PRESS. SWITCH . . . . .     | 1         | 27       | L41848   | HORN BUTTON . . . . .             | 1         |
| 07              | L64795   | TRANS. TEMP SENDER . . . . .        | 1         | 28       | L41847   | HORN . . . . .                    | 1         |
| 08              | NSS      | BRAKE DIFF. PRESS. SWITCH . . . . . | 1         | 29       | L62277   | REVERSE ALARM SWITCH . . . . .    | 1         |
| 09              | L97690   | FLOW SWITCH . . . . .               | 1         | 30       | L66164   | REVERSE ALARM . . . . .           | 1         |
| 10              |          | BRAKE VALVE RELAY . . . . .         | 1         | 31       | L66427   | PARK BRAKE LIGHT . . . . .        | 1         |
|                 | L97701   | Thru S/N 7522                       |           | 32       | L650012  | PARK BRAKE SWITCH . . . . .       | 1         |
|                 | L99245   | S/N 7523 & Up                       |           | 33       | L66437   | WATER TEMP GAUGE . . . . .        | 1         |
| 11              | L64078   | RESERVE BRAKE BUZZER . . . . .      | 1         | 34       | L64437   | WATER TEMP SENDER . . . . .       | 1         |
| 12              | L66427   | RESERVE BRAKE LIGHT . . . . .       | 1         | 35       | L63640   | FUEL GAUGE . . . . .              | 1         |
| 13              | L4446    | BRAKE LIGHT . . . . .               | 2         | 36       | L47831   | FUEL SENDER . . . . .             | 1         |
| 14              | L64987   | BRAKE WIRE HARNESS . . . . .        | 1         | 37       | L64079   | START BUTTON . . . . .            | 1         |
| 15              | L64890   | BRAKE LIGHT SWITCH . . . . .        | 1         | 38       | L62277   | NEUTRAL START SWITCH . . . . .    | 1         |
| 16              | L99219   | CIRCUIT BREAKER 15A . . . . .       | 2         | 39       | L66438   | TACHOMETER / HOURMETER . . . . .  | 1         |
| 17              | L40417   | IGNITION SWITCH w/ KEY . . . . .    | 1         | 40       | L47405   | ALTERNATOR WIRE HARNESS . . . . . | 1         |
|                 | L41852   | KEY ONLY . . . . .                  | 1         | 41       | L64089   | WIRE ASY . . . . .                | 1         |
| 18              | L64970   | WIRE ASY . . . . .                  | 3         | 42       | L64081   | WIRE ASY . . . . .                | 1         |
| 19              | L650004  | TERMINAL BLOCK . . . . .            | 2         | 43       | NSS      | PREHEATER . . . . .               | 1         |
| 20              | L63606   | WIRE ASY . . . . .                  | 1         |          |          |                                   |           |
| 21              | L68638   | STEER SELECT SWITCH . . . . .       | 1         |          |          |                                   |           |

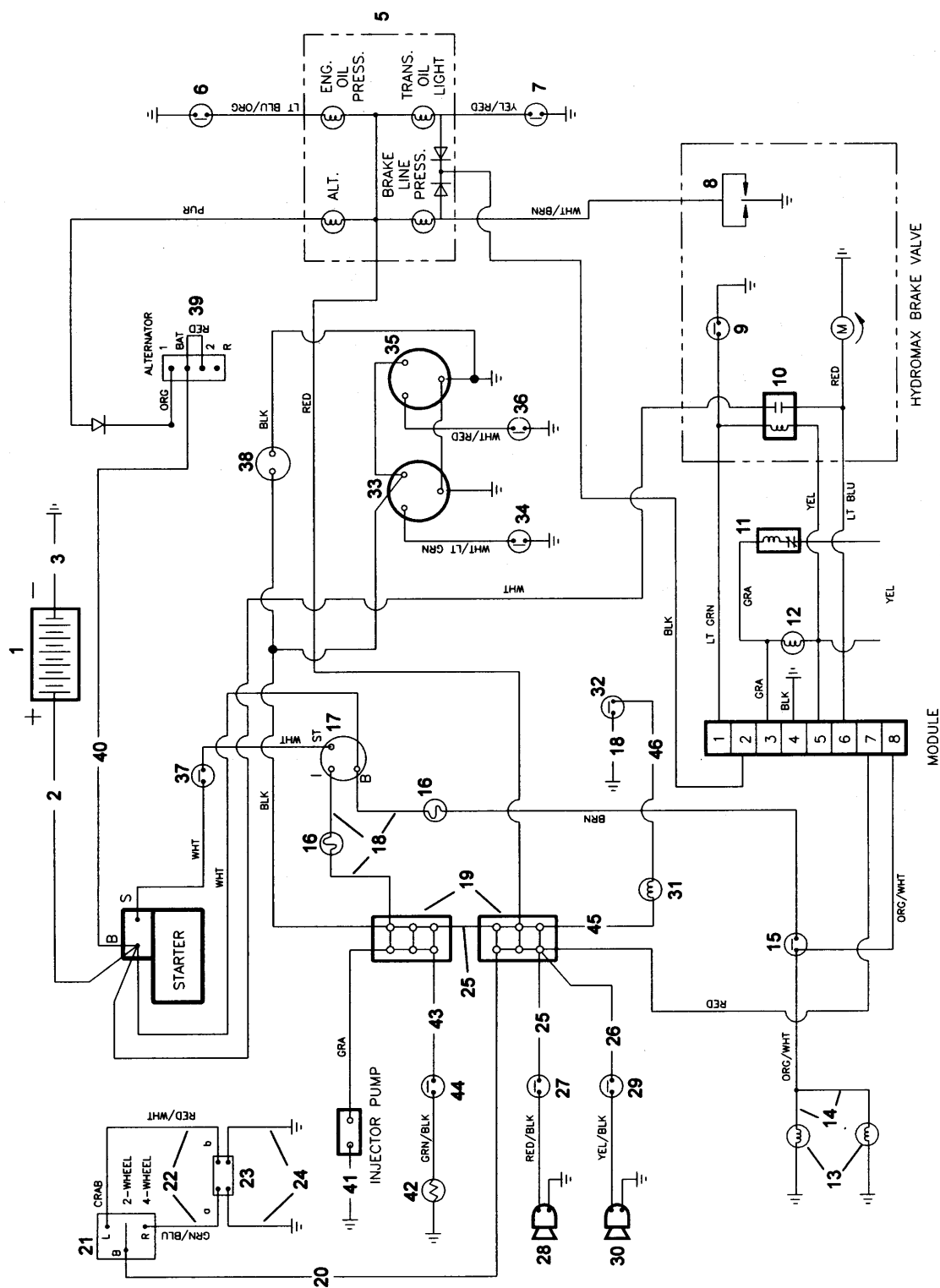
*a Wires not labeled are part of the main harness.*



## Electrical

## 883 Dynalift

### Main Electric Schematic - w/Perkins Engine S/N 7562 & Up



83elec4.tif/83elec4.dwg

**883 Dynalift****Electrical*****Main Electric Schematic - w/Perkins Engine S/N 7562 & Up***

| Ref.<br>No.     | Part<br>No. | Description                         | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description                       | Qty.<br>Req. |
|-----------------|-------------|-------------------------------------|--------------|-------------|-------------|-----------------------------------|--------------|
| 01              | L620002     | BATTERY . . . . .                   | 1            | 25          | L64090      | WIRE ASY . . . . .                | 2            |
| 02              | L64362      | POSITIVE BATTERY CABLE . . . . .    | 1            | 26          | L64971      | WIRE ASY . . . . .                | 1            |
| 03              | L630001     | NEGATIVE BATTERY CABLE . . . . .    | 1            | 27          | L41848      | HORN BUTTON . . . . .             | 1            |
| 04 <sup>a</sup> | L64568      | MAIN WIRE HARNESS . . . . .         | 1            | 28          | L41847      | HORN . . . . .                    | 1            |
| 05              | L63610      | LIGHT CLUSTER . . . . .             | 1            | 29          | L62277      | REVERSE ALARM SWITCH . . . . .    | 1            |
| 06              | L64646      | LOW OIL PRESS. SWITCH . . . . .     | 1            | 30          | L66164      | REVERSE ALARM . . . . .           | 1            |
| 07              | L64795      | TRANS. TEMP SENDER . . . . .        | 1            | 31          | L66427      | PARK BRAKE LIGHT . . . . .        | 1            |
| 08              | NSS         | BRAKE DIFF. PRESS. SWITCH . . . . . | 1            | 32          | L650012     | PARK BRAKE SWITCH . . . . .       | 1            |
| 09              | L97690      | FLOW SWITCH . . . . .               | 1            | 33          | L66437      | WATER TEMP GAUGE . . . . .        | 1            |
| 10              | L99245      | BRAKE VALVE RELAY . . . . .         | 1            | 34          | L64437      | WATER TEMP SENDER . . . . .       | 1            |
| 11              | L64078      | RESERVE BRAKE BUZZER . . . . .      | 1            | 35          | L63640      | FUEL GAUGE . . . . .              | 1            |
| 12              | L66427      | RESERVE BRAKE LIGHT . . . . .       | 1            | 36          | L47831      | FUEL SENDER . . . . .             | 1            |
| 13              | L4446       | BRAKE LIGHT . . . . .               | 2            | 37          | L62277      | NEUTRAL START SWITCH . . . . .    | 1            |
| 14              | L64987      | BRAKE WIRE HARNESS . . . . .        | 1            | 38          | 072340      | HOURLMETER . . . . .              | 1            |
| 15              | L64890      | BRAKE LIGHT SWITCH . . . . .        | 1            | 39          | L47405      | ALTERNATOR WIRE HARNESS . . . . . | 1            |
| 16              | L63699      | CIRCUIT BREAKER 15A . . . . .       | 2            | 40          | L64089      | WIRE ASY . . . . .                | 1            |
| 17              | 089069      | IGNITION SWITCH w/ KEY . . . . .    | 1            | 41          | L64081      | WIRE ASY . . . . .                | 1            |
|                 | 089070      | KEY ONLY . . . . .                  | 1            | 42          | NSS         | PREHEATER . . . . .               | 1            |
| 18              | L64970      | WIRE ASY . . . . .                  | 4            | 43          | L63596      | WIRE ASY . . . . .                | 1            |
| 19              | L650004     | TERMINAL BLOCK . . . . .            | 2            | 44          | L68056      | PREHEAT SWITCH . . . . .          | 1            |
| 20              | L63606      | WIRE ASY . . . . .                  | 1            | 45          | L63597      | WIRE ASY . . . . .                | 1            |
| 21              | L68638      | STEER SELECT SWITCH . . . . .       | 1            | 46          | L66835      | WIRE ASY . . . . .                | 1            |
| 22              | L66564      | STEER VALVE HARNESS . . . . .       | 2            |             |             |                                   |              |
| 23              | L65684      | STEER SELECT VALVE . . . . .        | 1            |             |             |                                   |              |
| 24              | L63607      | STEER VALVE HARNESS . . . . .       | 2            |             |             |                                   |              |

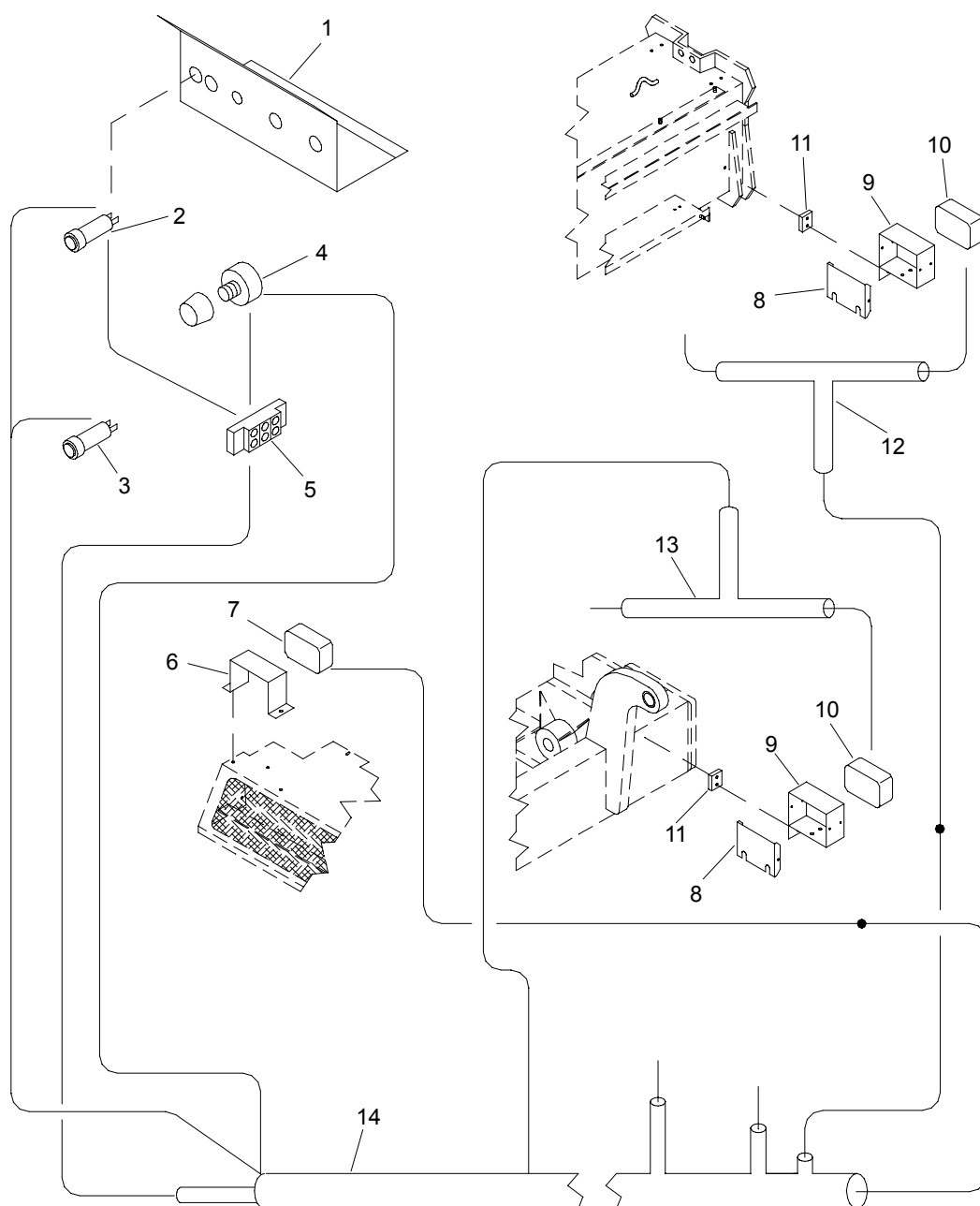
*a Wires not labeled are part of the main harness.*



## Electrical

## 883 Dynalift

### *Light Package Wiring Hookup - Thru S/N 7562*



83elec5.wmf/705-5004.dwg

**883 Dynalift****Electrical*****Light Package Wiring Hookup - Thru S/N 7562***

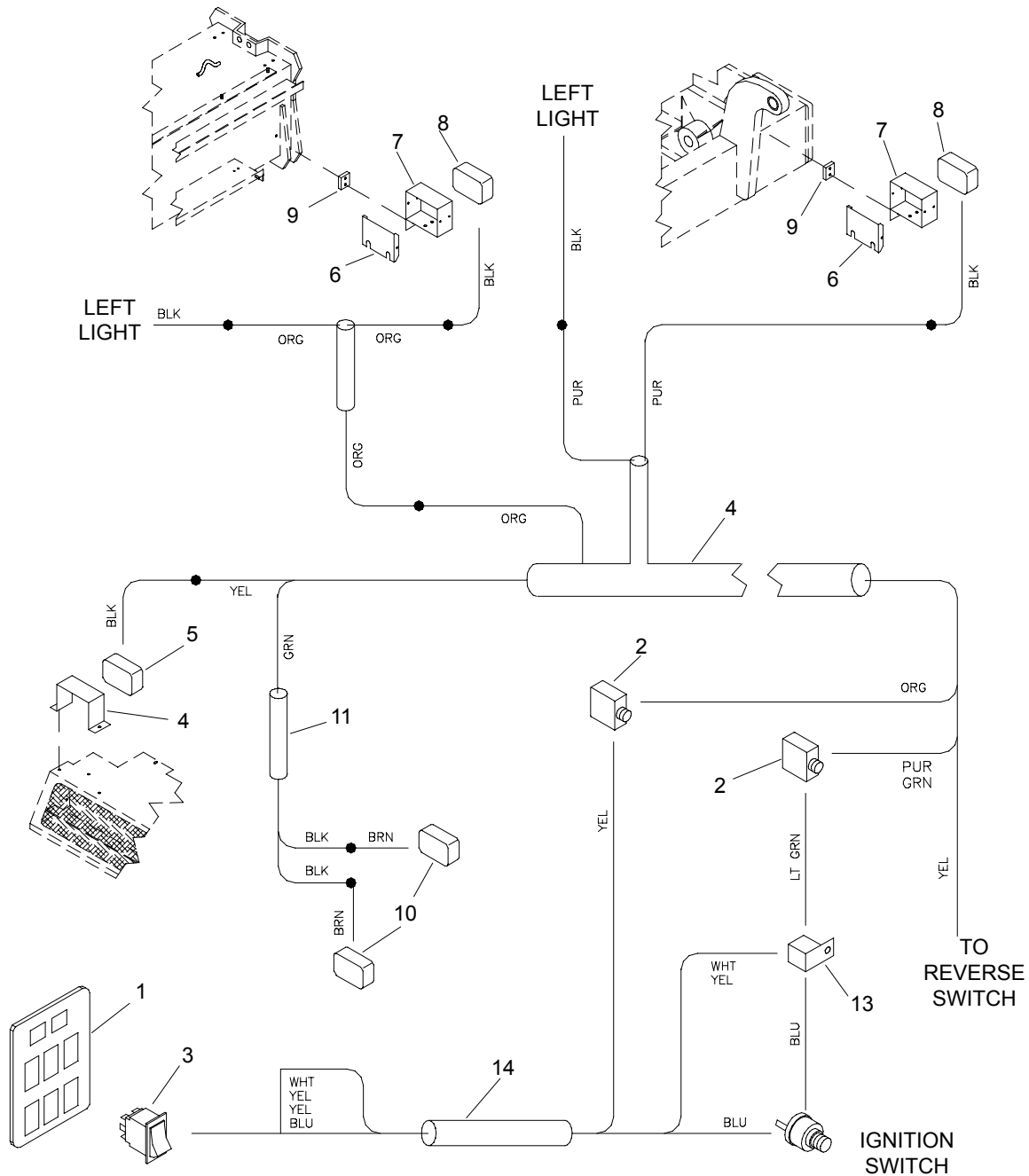
| Ref.<br>No. | Part<br>No. | Description                        | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description                         | Qty.<br>Req. |
|-------------|-------------|------------------------------------|--------------|-------------|-------------|-------------------------------------|--------------|
| 01          | L65435      | SWITCH MNT. PANEL . . . . .        | 1            | 09          | L61115      | FRONT LIGHT BRACKET . . . . .       | 4            |
| 02          | L66516      | CIRCUIT BREAKER 30 AMP . . . . .   | 1            |             | L50230      | CAP SCREW 5/16-18X3/4 . . . . .     | 2            |
| 03          | L63699      | CIRCUIT BREAKER 15 AMP . . . . .   | 1            |             | L50056      | 5/16-18 SERR. FLNG. NUT . . . . .   | 2            |
| 04          | L41853      | LIGHT SWITCH, 3 POSITION . . . . . | 1            |             | L50251      | CAP SCREW 3/8-16X3/4 . . . . .      | 2            |
| 05          | L650004     | TERMINAL BLOCK . . . . .           | 1            |             | L50061      | 3/8-16 SERR. FLNG NUT . . . . .     | 2            |
|             | L650005     | CINCH JUMPER . . . . .             | 1            | 10          | L60539      | FRONT LIGHT . . . . .               | 4            |
| 06          | L62814      | REAR LIGHT BRACKET . . . . .       | 1            |             | L99208      | BULB VH550 . . . . .                | 1            |
|             | L50230      | CAP SCREW 5/16-18X3/4 . . . . .    | 4            | 11          | L65432      | BRACKET MT. BAR (weld on) . . . . . | 4            |
|             | L50056      | 5/16-18 SERR. FLNG. NUT . . . . .  | 4            | 12          | L66467      | BOOM HARNESS . . . . .              | 1            |
| 07          | L4445       | REAR LIGHT . . . . .               | 1            | 13          | L66466      | FRAME HARNESS . . . . .             | 1            |
| 08          | L61147      | LIGHT COVER PLATE . . . . .        | 2            | 14          | L66465      | CAB HARNESS . . . . .               | 1            |
|             | L50208      | CUT SCREW 1/4-20X1/2 . . . . .     | 2            |             |             |                                     |              |
|             | L50051      | 1/4-20 SERR. FLNG NUT . . . . .    | 2            |             |             |                                     |              |



## Electrical

## 883 Dynalift

### *Light Package Wiring Hookup - S/N 7563 & Up*



83elec6.wmf/705-5004.dwg

**883 Dynalift****Electrical*****Light Package Wiring Hookup - S/N 7563 & Up***

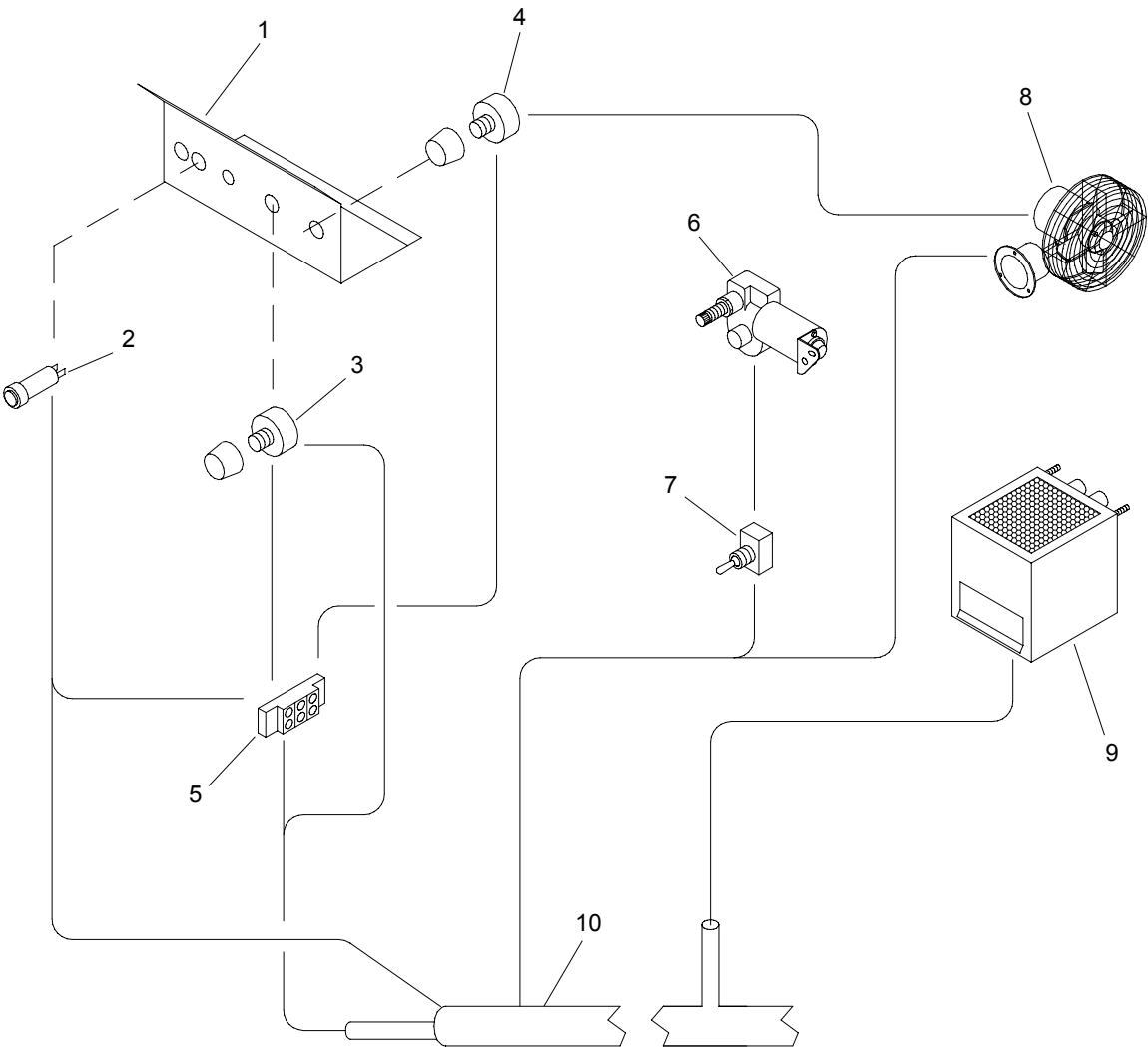
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|-------------|-------------|-----------------------------------|--------------|-------------|-------------|-----------------------------------|--------------|
| 01          | L66844      | SWITCH MNT. PANEL, 6-HOLE . . .   | 1            |             | L50056      | 5/16-18 SERR. FLNG. NUT . . . . . | 2            |
| 01          | L66823      | SWITCH MNT OANEL, 3-HOLE . . .    | 1            |             | L50251      | CAP SCREW 3/8-16X3/4 . . . . .    | 2            |
| 02          | L63699      | CIRCUIT BREAKER 15 AMP . . . . .  | 1            |             | L50061      | 3/8-16 SERR. FLNG NUT . . . . .   | 2            |
| 03          | L63937      | LIGHT SWITCH, ROCKER. . . . .     | 1            | 08          | L60539      | FRONT LIGHT . . . . .             | 4            |
| 04          | L62814      | REAR LIGHT BRACKET . . . . .      | 1            |             | L99208      | BULB VH550 . . . . .              | 1            |
|             | L50230      | CAP SCREW 5/16-18X3/4 . . . . .   | 4            | 09          | L65432      | BRACKET MT. BAR (weld on) . . . . | 4            |
|             | L50056      | 5/16-18 SERR. FLNG. NUT . . . . . | 4            | 10          | L4446       | TAIL LAMP. . . . .                | 2            |
| 05          | L4445       | REAR LIGHT . . . . .              | 1            | 11          | L64987      | WIRE HARNESS . . . . .            | 1            |
| 06          | L61147      | LIGHT COVER PLATE . . . . .       | 2            | 12          | L66828      | WIRE HARNESS, LIGHT PKG. . . .    | 1            |
|             | L50208      | CUT SCREW 1/4-20X1/2 . . . . .    | 2            | 13          | L63335      | RELAY . . . . .                   | 1            |
|             | L50051      | 1/4-20 SERR. FLNG NUT . . . . .   | 2            | 14          | L63284      | WIRE HARNESS . . . . .            | 1            |
| 07          | L61115      | FRONT LIGHT BRACKET . . . . .     | 4            |             |             |                                   |              |
|             | L50230      | CAP SCREW 5/16-18X3/4 . . . . .   | 2            |             |             |                                   |              |



Electrical

883 Dynalift

Cab Wiring Hookup w/o A/C - Thru S/N 7562



83elec7.wmf/589-5005.dwg

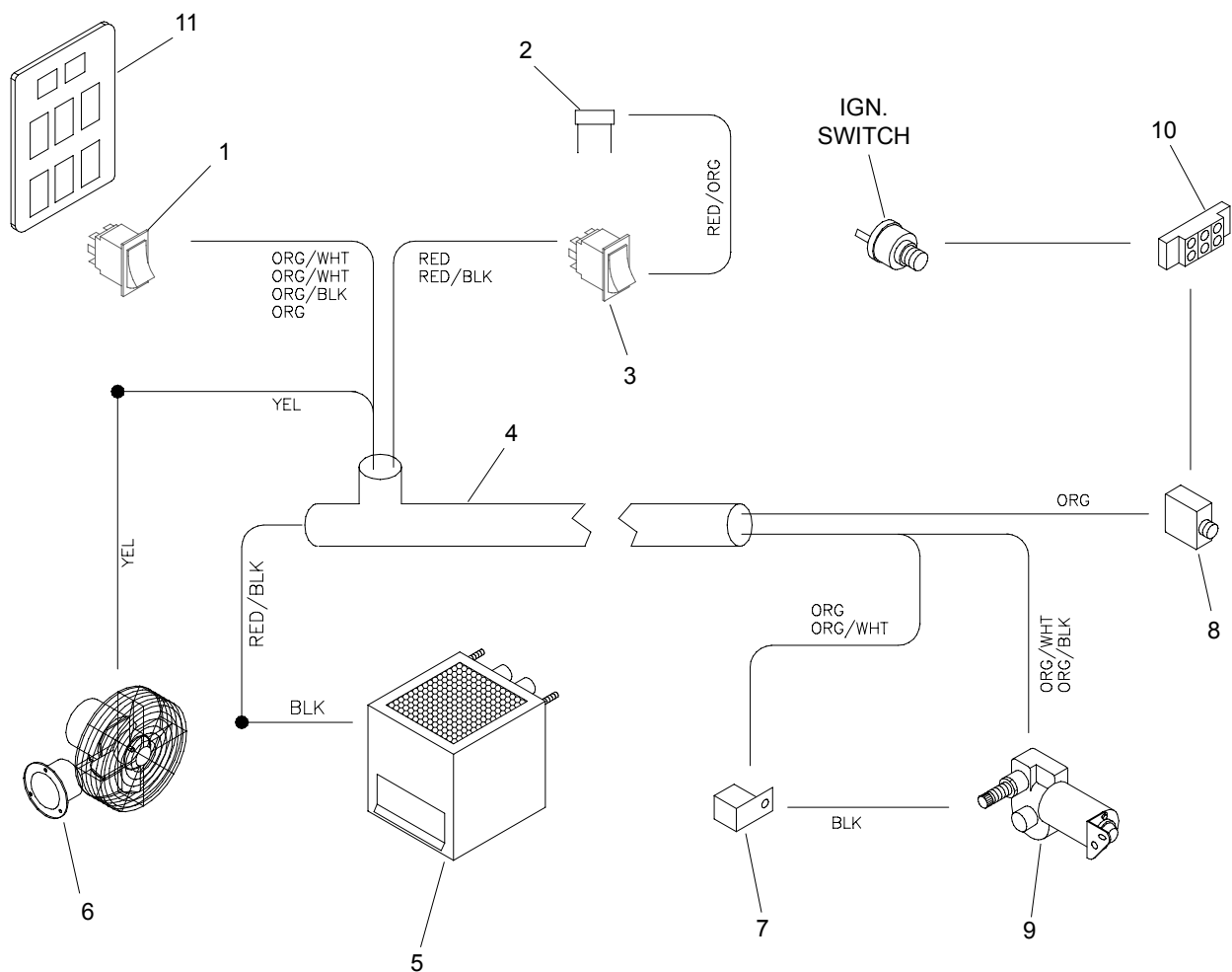
| Ref. No. | Part No. | Description                      | Qty. Req. | Ref. No. | Part No. | Description                    | Qty. Req. |
|----------|----------|----------------------------------|-----------|----------|----------|--------------------------------|-----------|
| 01       | L65435   | SWITCH MOUNT PANEL . . . . .     | 1         | 06       | L61198   | WIPER MOTOR W/SW. . . . .      | 1         |
| 02       | L49236   | CIRCUIT BREAKER, 15 AMP. . . . . | 1         | 07       | L48182   | WIPER SWITCH . . . . .         | 1         |
| 03       | L277244  | HEATER SWITCH . . . . .          | 1         | 08       | L61190   | DEFROST FAN W/SWITCH . . . . . | 1         |
| 04       | L277244  | DEFROST FAN SWITCH . . . . .     | 1         | 09       | L61189   | CAB HEATER . . . . .           | 1         |
| 05       | L650004  | TERMINAL BLOCK . . . . .         | 1         | 10       | L66465   | CAB HARNESS . . . . .          | 1         |
|          | L650005  | CINCH JUMPER. . . . .            | 1         |          |          |                                |           |



883 Dynalift

Electrical

Cab Wiring Hookup w/o A/C - S/N 7563 & Up



83elec8.wmf/589-5005.dwg

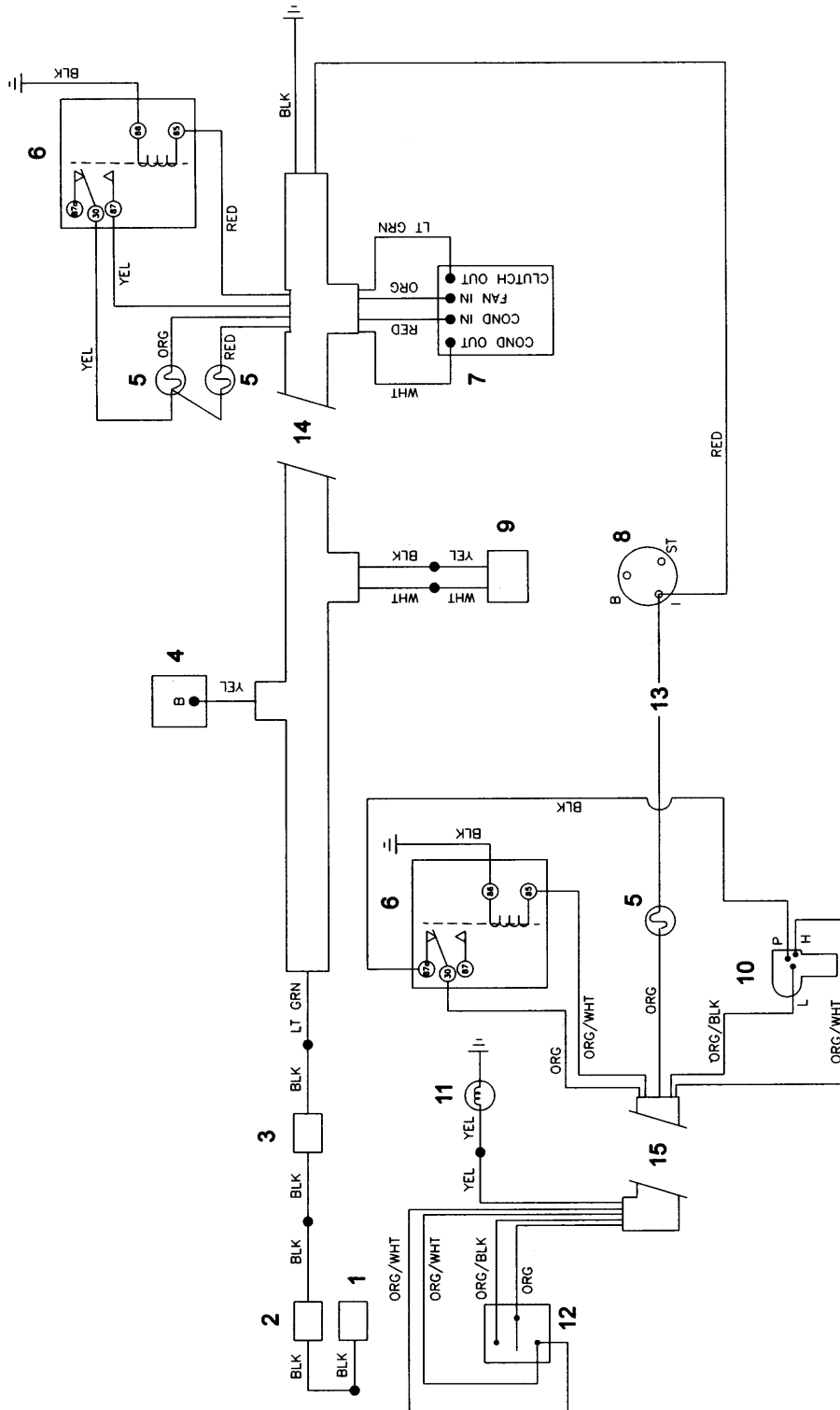
| Ref. No. | Part No. | Description                    | Qty. Req. | Ref. No. | Part No. | Description                    | Qty. Req. |
|----------|----------|--------------------------------|-----------|----------|----------|--------------------------------|-----------|
| 01       | L66850   | WIPER ROCKER SWITCH . . . . .  | 1         | 07       | L63335   | RELAY . . . . .                | 1         |
| 02       | NSS      | RESISTER, 12W, 3 OHM . . . . . | 1         | 08       | L63699   | CIRCUIT BREAKER . . . . .      | 1         |
| 03       | L66849   | HEATER ROCKER SWITCH . . . . . | 1         | 09       | L66843   | WIPER MOTOR . . . . .          | 1         |
| 04       | L66824   | WIRE HARNESS . . . . .         | 1         | 10       | L650004  | TERMINAL BLOCK . . . . .       | 1         |
| 05       | L66997   | HEATER . . . . .               | 1         | 11       | L66844   | SWITCH PANEL, 6-HOLE . . . . . | 1         |
| 06       | L66986   | DEFROSTER FAN . . . . .        | 1         |          | L66823   | SWITCH PANEL, 3-HOLE . . . . . | 1         |



## Electrical

## 883 Dynalift

### Cab Electric Schematic w/ A/C - Thru S/N 7713



83elec9.tif/83elec9.dwg

**883 Dynalift****Electrical*****Cab Electric Schematic w/ A/C - Thru S/N 7713***

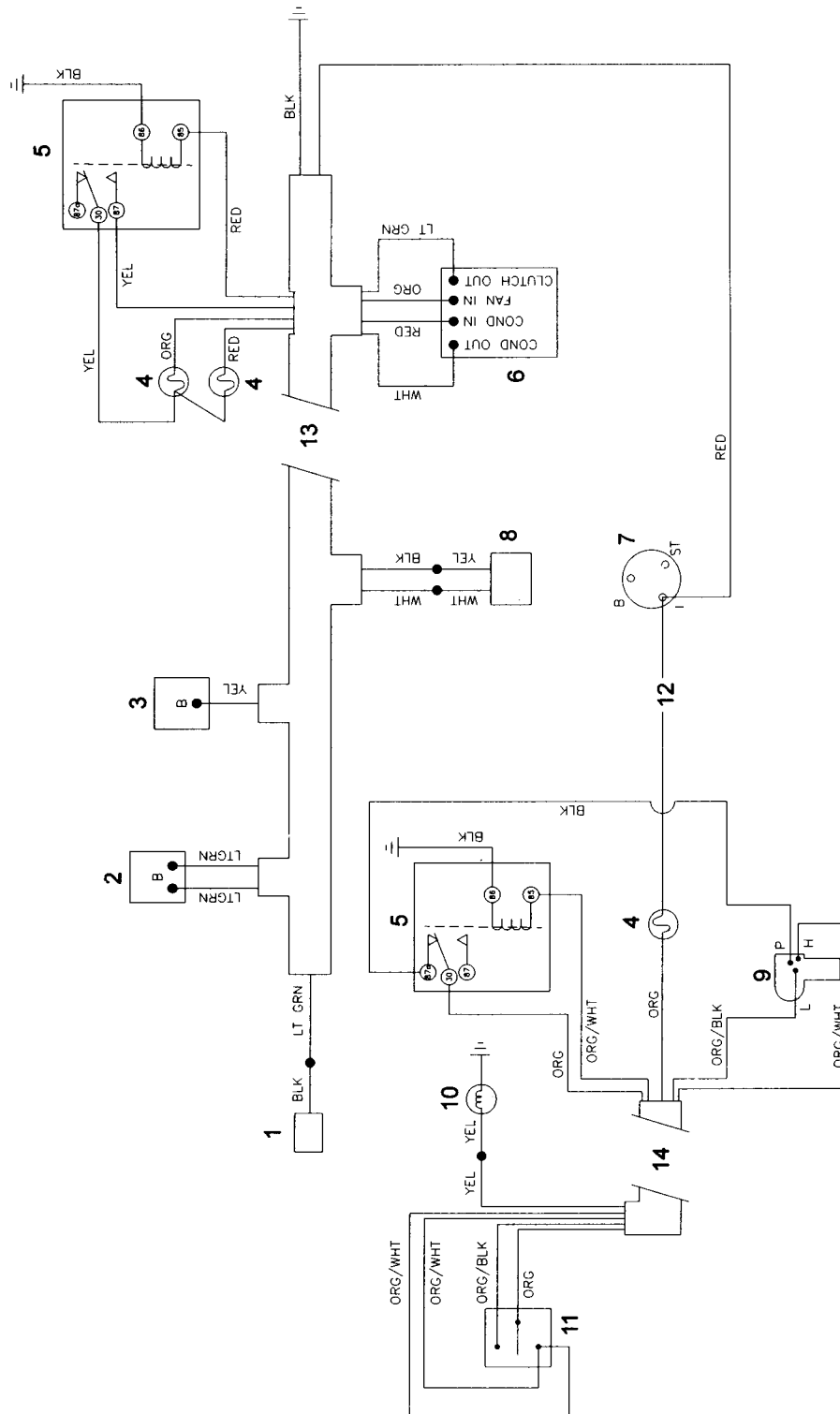
| Ref.<br>No. | Part<br>No. | Description                    | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description                      | Qty.<br>Req. |
|-------------|-------------|--------------------------------|--------------|-------------|-------------|----------------------------------|--------------|
| 01          | L67628      | A/C COMPRESSOR . . . . .       | 1            | 09          | L66679      | A/C CONDENSOR . . . . .          | 1            |
| 02          | NSS         | HIGH PRESSURE SWITCH . . . . . | 1            | 10          | L61198      | WIPER MOTOR . . . . .            | 1            |
| 03          | NSS         | LOW PRESSURE SWITCH . . . . .  | 1            | 11          | L66986      | DEFROSTER FAN . . . . .          | 1            |
| 04          | L41179      | STARTER RELAY . . . . .        | 1            | 12          | L66850      | WIPER SWITCH . . . . .           | 1            |
| 05          | L63699      | CIRCUIT BREAKER, 15A. . . . .  | 3            | 13          | L64970      | WIRE ASY . . . . .               | 1            |
| 06          | L63335      | RELAY, 1SPDT . . . . .         | 2            | 14          | L66851      | A/C WIRE HARNESS . . . . .       | 1            |
| 07          | L66678      | EVAPORATOR/BLOWER . . . . .    | 1            | 15          | L66853      | WIPER/FAN WIRE HARNESS . . . . . | 1            |
| 08          | 089069      | IGNITION SWITCH . . . . .      | 1            |             |             |                                  |              |



## Electrical

## 883 Dynalift

### Cab Electric Schematic w/ A/C - S/N 7714 & Up



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883 Dynalift

Electrical

*Cab Electric Schematic w/ A/C - S/N 7714 & Up*

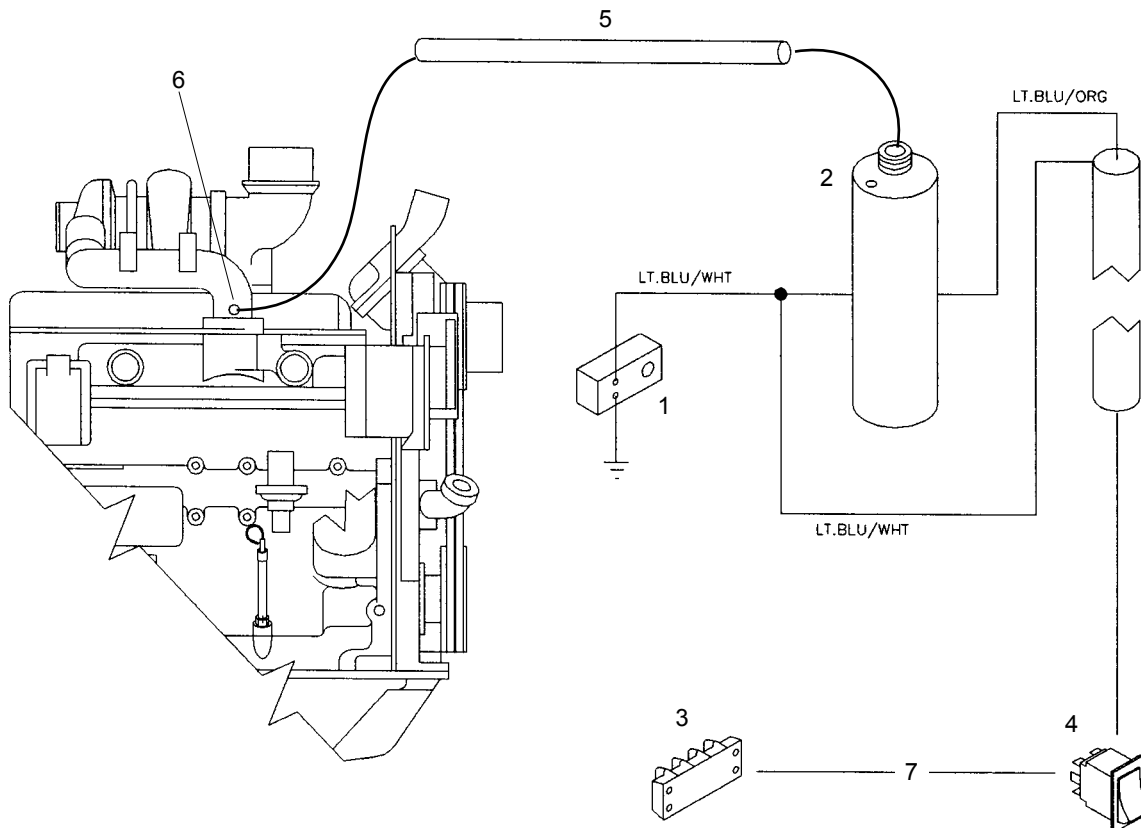
| Ref.<br>No. | Part<br>No. | Description               | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description                 | Qty.<br>Req. |
|-------------|-------------|---------------------------|--------------|-------------|-------------|-----------------------------|--------------|
| 01          | L68461      | A/C COMPRESSOR .....      | 1            | 08          | L66679      | A/C CONDENSOR.....          | 1            |
| 02          | NSS         | BINARY SWITCH.....        | 1            | 09          | L61198      | WIPER MOTOR.....            | 1            |
| 03          | L41179      | STARTER RELAY .....       | 1            | 10          | L66986      | DEFROSTER FAN.....          | 1            |
| 04          | L63699      | CIRCUIT BREAKER, 15A..... | 3            | 11          | L66850      | WIPER SWITCH .....          | 1            |
| 05          | L63335      | RELAY.....                | 2            | 12          | L64970      | WIRE ASY.....               | 1            |
| 06          | L66678      | EVAPORATOR/BLOWER.....    | 1            | 13          | L66978      | A/C WIRE HARNESS.....       | 1            |
| 07          | 089069      | IGNITION SWITCH .....     | 1            | 14          | L66853      | WIPER/FAN WIRE HARNESS .... | 1            |



## Electrical

## 883 Dynalift

### *Ether Start Option*



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883 Dynalift

Electrical

*Ether Start Option*

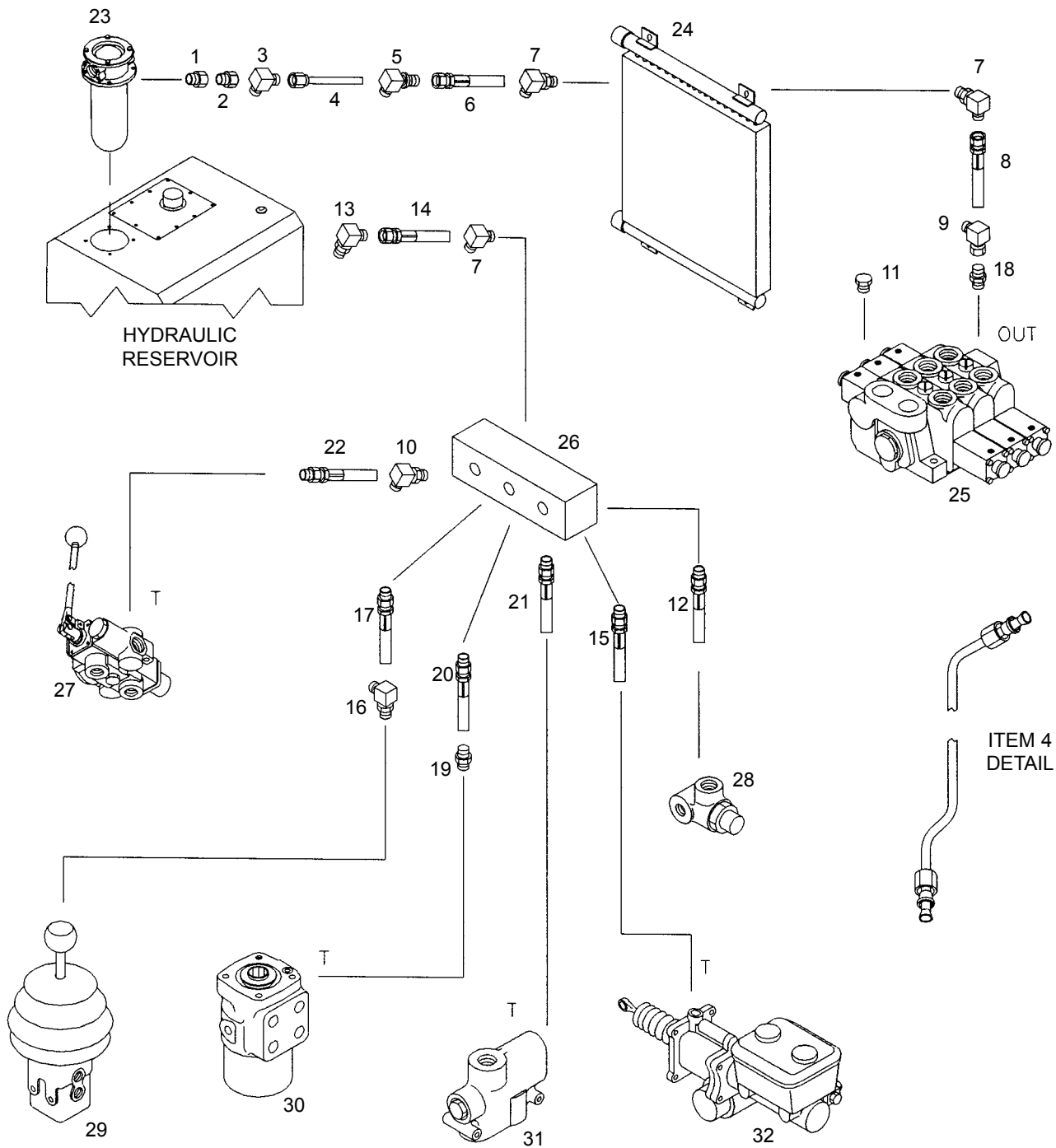
| Ref. No. | Part No. | Description              | Qty. Req. | Ref. No. | Part No. | Description               | Qty. Req. |
|----------|----------|--------------------------|-----------|----------|----------|---------------------------|-----------|
|          | L66855   | ETHER KIT . . . . .      | 1         | 04       | L68054   | ROCKER SWITCH. . . . .    | 1         |
| 01       | NSS      | THERMOSTAT . . . . .     | 1         | 05       | NSS      | NYLON TUBE . . . . .      | 1         |
| 02       | NSS      | CANNISTER . . . . .      | 1         | 06       | NSS      | ATOMIZER. . . . .         | 1         |
| 03       | L650004  | TERMINAL BLOCK . . . . . | 1         | 07       | L66963   | WIRE ASY w/ FUSE. . . . . | 1         |



## Hydraulics

## 883 Dynalift

### Tank Return & Manifold Plumbing Lines



91-0801.dwg/83hys1.tif

**883 Dynalift****Hydraulics*****Tank Return & Manifold Plumbing Lines***

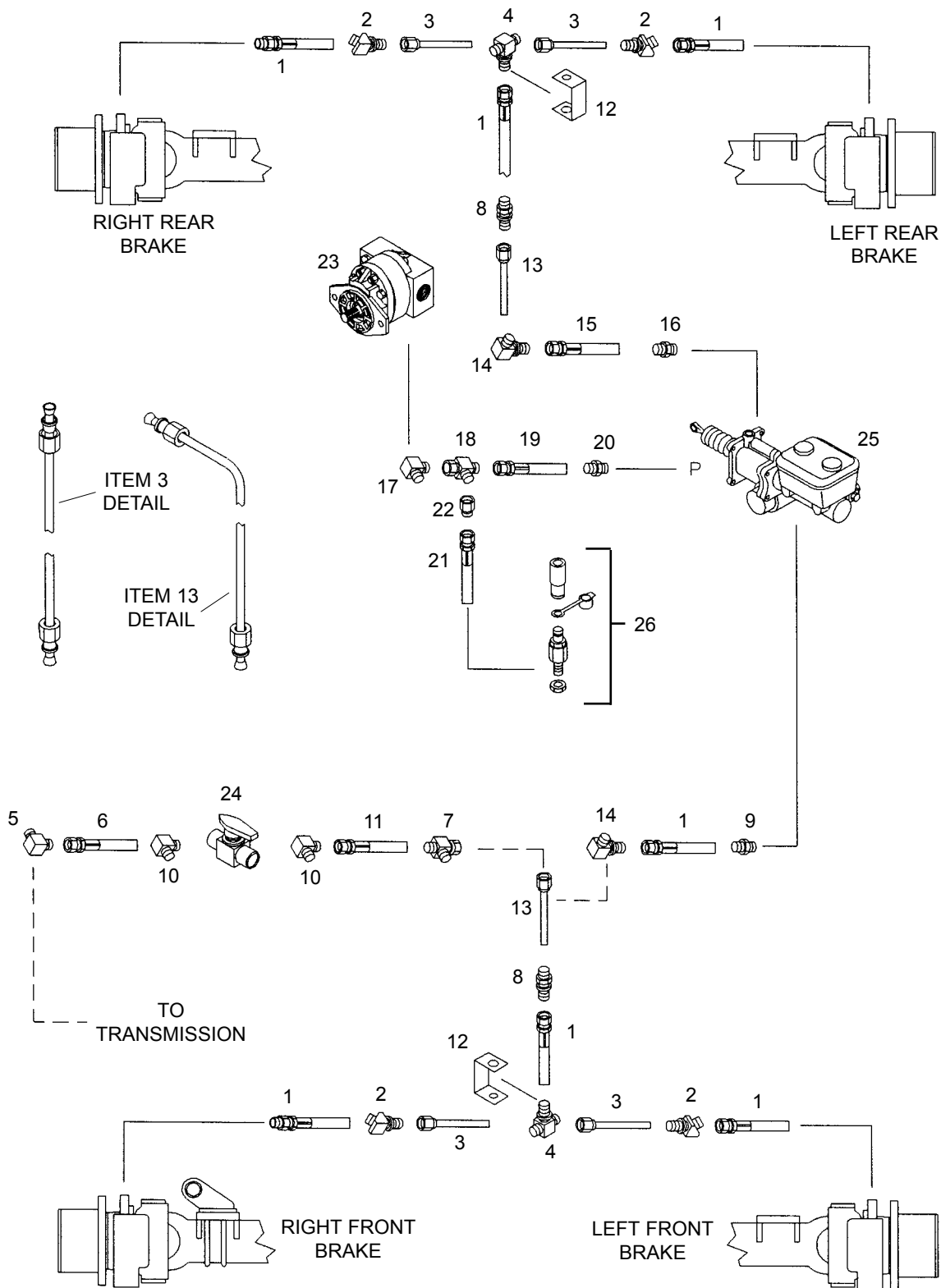
| Ref. No. | Part No. | Description              | Qty. Req. | Ref. No. | Part No. | Description                   | Qty. Req. |
|----------|----------|--------------------------|-----------|----------|----------|-------------------------------|-----------|
| 01       | L60847   | REDUCER..... 1           |           | 17       | L64281   | HOSE ASY. -6X48"..... 1       |           |
|          |          | (1-1/2MNPT/1-1/4FNPT)    |           | 18       | L51590   | STR. MALE CONNTR. .... 1      |           |
| 02       | L72350   | REDUCER..... 1           |           |          |          | (-16OR/-16JIC)                |           |
|          |          | (1-1/4MNPT/1 FNPT)       |           | 19       | L444004  | STR. MALE CONNTR ..... 1      |           |
| 03       | L442007  | MALE 90 BULKHD. .... 1   |           |          |          | (-8OR/-8JIC)                  |           |
|          |          | (-16JIC/-16NPT)          |           | 20       | L64307   | HOSE ASY. -8X84"..... 1       |           |
| 04       | L64599   | TUBE ASY. -16..... 1     |           | 21       | L64272   | HOSE ASY. -4X60"..... 1       |           |
| 05       | L62943   | 90 MALE BULKHD. .... 1   |           | 22       | L64320   | HOSE ASY. -12X30"..... 1      |           |
|          |          | (-16JIC/-16JIC)          |           | 23       | L62831   | IN TANK FILTER ..... 1        |           |
| 06       | L64324   | HOSE ASY. -16X20"..... 1 |           | 24       | L450002  | HYDRAULIC COOLER..... 1       |           |
| 07       | L51621   | ELBOW 90 ..... 3         |           | 25       |          | MAIN CONTROL VALVE ..... 1    |           |
|          |          | (-16OR/-16JIC)           |           |          | L66441   | S/N 7380 & Up                 |           |
| 08       | L64321   | HOSE ASY-16X30"..... 1   |           |          | L98706   | Thru S/N 7379 (3-section)     |           |
| 09       | L64856   | SWVL. 90 ELBOW..... 1    |           |          | L98707   | Thru S/N 7379 (4-section)     |           |
|          |          | (-16JICFS/-16JICM)       |           | 26       | L64856   | MANIFOLD ..... 1              |           |
| 10       | L445001  | MALE 90 ELBOW ..... 1    |           | 27       | L68313   | FRAME LEVEL VALVE..... 1      |           |
|          |          | (-12OR/-12JIC)           |           | 28       | L60523   | JOYSTICK RELIEF ..... 1       |           |
| 11       | L60986   | O-RING PLUG ..... 1      |           | 29       | L62553   | JOYSTICK, LIFT/EXTEND ..... 1 |           |
| 12       | L64329   | HOSE ASY. -12X27"..... 1 |           | 30       |          | STEER MOTOR..... 1            |           |
| 13       | L442004  | MALE 90 ELBOW ..... 1    |           |          | L64523   | Thru S/N 7492                 |           |
|          |          | (-8OR/-8JIC)             |           |          | L66753   | S/N 7493 & Up                 |           |
| 14       | L64304   | HOSE ASY. -12X68"..... 1 |           | 31       | L64179   | PRIORITY VALVE ..... 1        |           |
| 15       | L64331   | HOSE ASY. -8X25"..... 1  |           | 32       | L66814   | BRAKE VALVE..... 1            |           |
| 16       | L445003  | MALE 90 ELBOW ..... 1    |           |          |          |                               |           |
|          |          | (-6OR/-6JIC)             |           |          |          |                               |           |



## Hydraulics

## 883 Dynalift

### Brake Control Plumbing Lines



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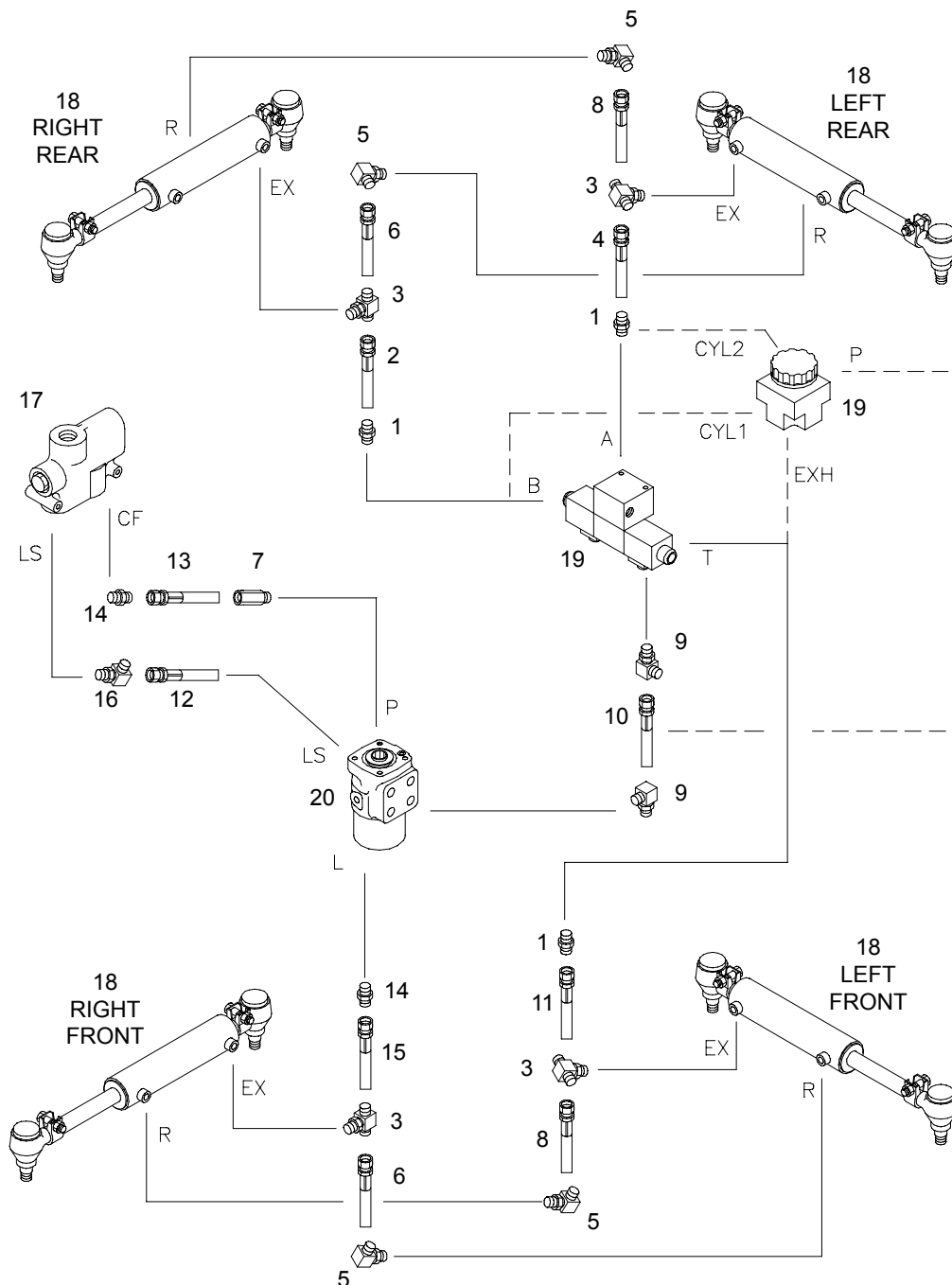
**883 Dynalift****Hydraulics*****Brake Control Plumbing***

| Ref. No. | Part No. | Description              | Qty. Req. | Ref. No. | Part No. | Description                 | Qty. Req. |
|----------|----------|--------------------------|-----------|----------|----------|-----------------------------|-----------|
| 01       | L64274   | HOSE ASY. -4X20".....    | 6         | 15       | L64273   | HOSE ASY. -4X24".....       | 1         |
| 02       | L64848   | BULKHD. 45 ELBOW. ....   | 4         | 16       | L62741   | SPECIAL MALE CONNTR.....    | 1         |
|          |          | (-4JIC/-4JIC)            |           |          |          | (-4JIC)                     |           |
| 03       | L61833   | TUBE ASY. -4 .....       | 4         | 17       | L445002  | MALE 90 ELBOW .....         | 1         |
| 04       | L446042  | MALE BULKHD. TEE.....    | 2         |          |          | (-8OR/-8JIC)                |           |
|          |          | (-4JIC EA.END)           |           | 18       | L446026  | SWVL. RUN TEE .....         | 1         |
| 05       | L442001  | MALE 90 ELBOW .....      | 1         |          |          | (-8JICFS/-8JICM/-8JICM)     |           |
|          |          | (-2NPT/-4NPT)            |           | 19       | L64291   | HOSE ASY. -8X68".....       | 1         |
| 06       | L64269   | HOSE ASY-4X77".....      | 1         | 20       | L69997   | SPECIAL MALE CONNTR.....    | 1         |
| 07       | L446044  | SWVL. RUN TEE.....       | 1         |          |          | (-8JIC)                     |           |
|          |          | (-4JICFS/-4JICM/-4JICM)  |           | 21       | L64267   | HOSE ASY. -4X53".....       | 1         |
| 08       | L446046  | STR. MALE BULKHD. ....   | 2         | 22       | L60588   | REDUCER.....                | 1         |
|          |          | (-4JIC EA. END)          |           |          |          | (-8JICF/-6JICM)             |           |
| 09       | L62998   | SPECIAL MALE CONNTR..... | 1         | 23       |          | HYDRAULIC PUMP .....        | 1         |
|          |          | (-4JIC)                  |           |          | L99115   | Thru S/N 7529               |           |
| 10       | L442022  | MALE 90 ELBOW .....      | 2         |          | L66731   | S/N 7530 & Up               |           |
|          |          | (-4NPT/-4JIC)            |           | 24       | L61039   | CLUTCH DUMP SWITCH .....    | 1         |
| 11       | L64268   | HOSE ASY. -4X57".....    | 1         | 25       | L66814   | BRAKE VALVE. ....           | 1         |
| 12       | L64582   | TEE MOUNT BRACKET.....   | 2         | 26       | L62834   | TEST PORT BLKHD NIPPLE..... | 1         |
| 13       | L64633   | TUBE ASY.-4 .....        | 2         |          | L62840   | DUST CAP .....              | 1         |
| 14       | L400935  | MALE 90 BULKHD. ....     | 2         |          | L62933   | FEMALE COUPLER .....        | 1         |
|          |          | (-4JIC EA.END)           |           |          |          |                             |           |

## Hydraulics

## 883 Dynalift

## Steering Plumbing Lines



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**883 Dynalift****Hydraulics*****Steering Plumbing Lines***

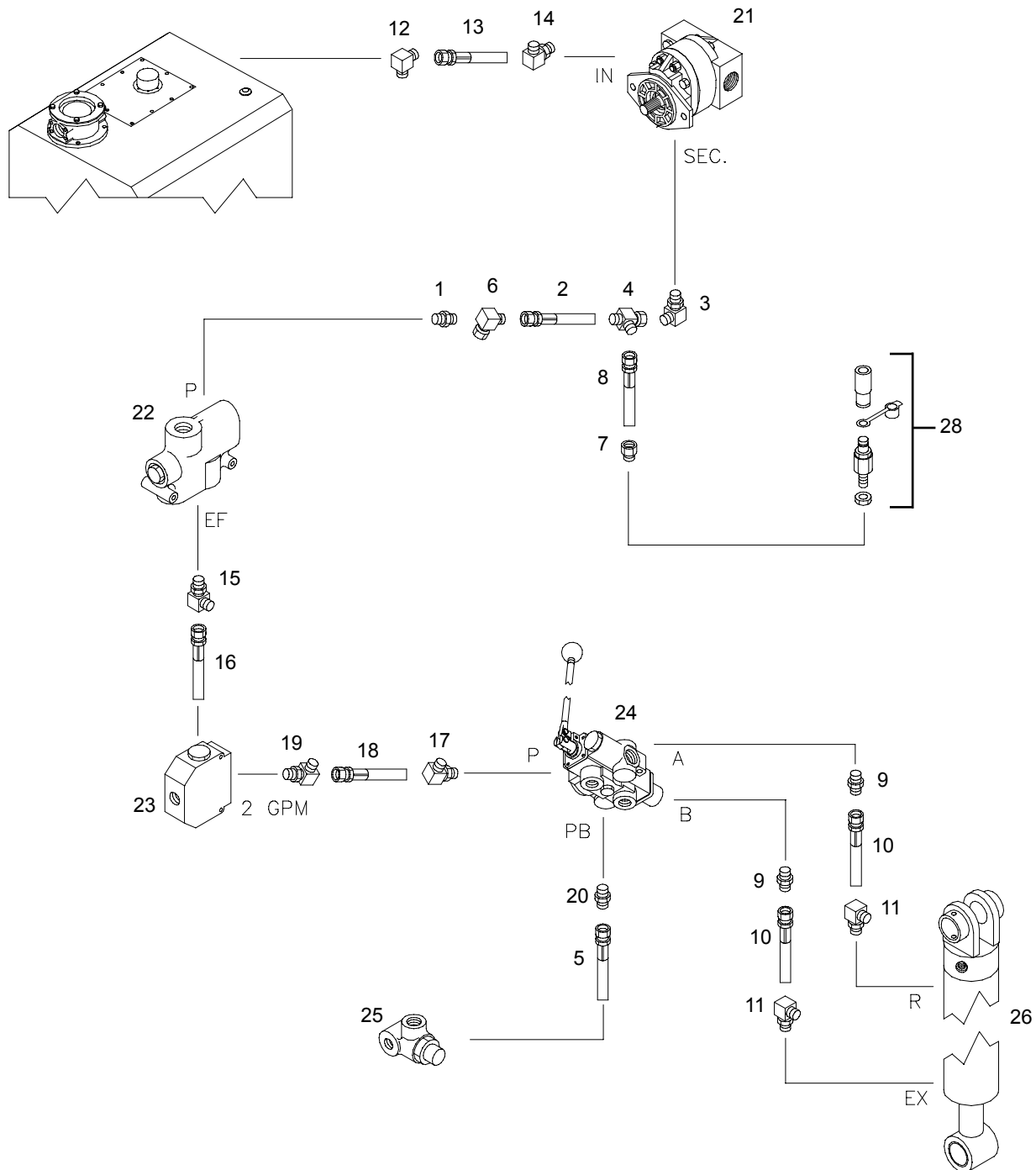
| Ref. No. | Part No. | Description            | Qty. Req. | Ref. No. | Part No. | Description                  | Qty. Req. |
|----------|----------|------------------------|-----------|----------|----------|------------------------------|-----------|
| 01       | L444002  | STR. MALE CONNTR. .... | 2         | 11       |          | HOSE ASY. -6X52" ....        | 1         |
|          |          | (-6OR/-6JIC)           |           |          | L66122   | Thru S/N 7379                |           |
| 02       |          | HOSE ASY. -6X108" .... | 1         | 11       |          | HOSE ASY. -6X80" ....        | 1         |
|          | L66133   | Thru S/N 7379          |           |          | L64288   | S/N 7380 & Up                |           |
| 02       |          | HOSE ASY. -6X135" .... | 1         | 12       | L64270   | HOSE ASY. -4X56" ....        | 1         |
|          | L64290   | S/N 7380 & Up          |           | 13       | L64292   | HOSE ASY. -8X52.5" ....      | 1         |
| 03       | L51762   | MALE TEE. ....         | 4         | 14       | L444004  | STR. MALE CONNTR. ....       | 2         |
|          |          | (-6JIC/-6OR/-6JIC)     |           | 15       | L64287   | HOSE ASY. -6X90" ....        | 1         |
| 04       |          | HOSE ASY. -6X87" ....  | 1         | 16       | L51561   | MALE 90 ELBOW ....           | 1         |
|          | L66137   | Thru S/N 7379          |           |          |          | (-4OR/-4JIC)                 |           |
| 04       |          | HOSE ASY. -6X116" .... | 1         | 17       | L64179   | PRIORITY VALVE ....          | 1         |
|          | L64289   | S/N 7380 & Up          |           | 18       |          | STEER CYLINDER               |           |
| 05       | L445003  | MALE 90 ELBOW ....     | 4         |          | L99428   | LEFT REAR & RIGHT FRONT .... | 2         |
|          |          | (-6OR/-6JIC)           |           |          | L99432   | RIGHT REAR & LEFT FRONT .... | 2         |
| 06       | L64286   | HOSE ASY. -6X43" ....  | 2         | 19       |          | STEER SELECT VALVE. ....     | 1         |
| 07       | L64524   | CHECK VALVE ....       | 1         |          | L61462   | Thru S/N 7379                |           |
|          |          | (-8JIC IN/-8OR OUT)    |           |          | L65684   | S/N 7380 & Up                |           |
| 08       | L64285   | HOSE ASY. -6X30" ....  | 2         | 20       |          | STEER MOTOR. ....            | 1         |
| 09       | L445002  | MALE 90 ELBOW ....     | 2         |          | L64523   | Thru S/N 7492                |           |
|          |          | (-8OR/-8JIC)           |           |          | L66753   | S/N 7493 & Up                |           |
| 10       |          | HOSE ASY. -6X56" ....  | 1         |          |          |                              |           |
|          | L66132   | Thru S/N 7379          |           |          |          |                              |           |
| 10       |          | HOSE ASY. -6X15" ....  | 1         |          |          |                              |           |
|          | L64282   | S/N 7380 & Up          |           |          |          |                              |           |



## Hydraulics

## 883 Dynalift

### Frame Level Plumbing Lines



93-0803.dwg/83hys4.wmf

**883 Dynalift****Hydraulics*****Frame Level Plumbing Lines***

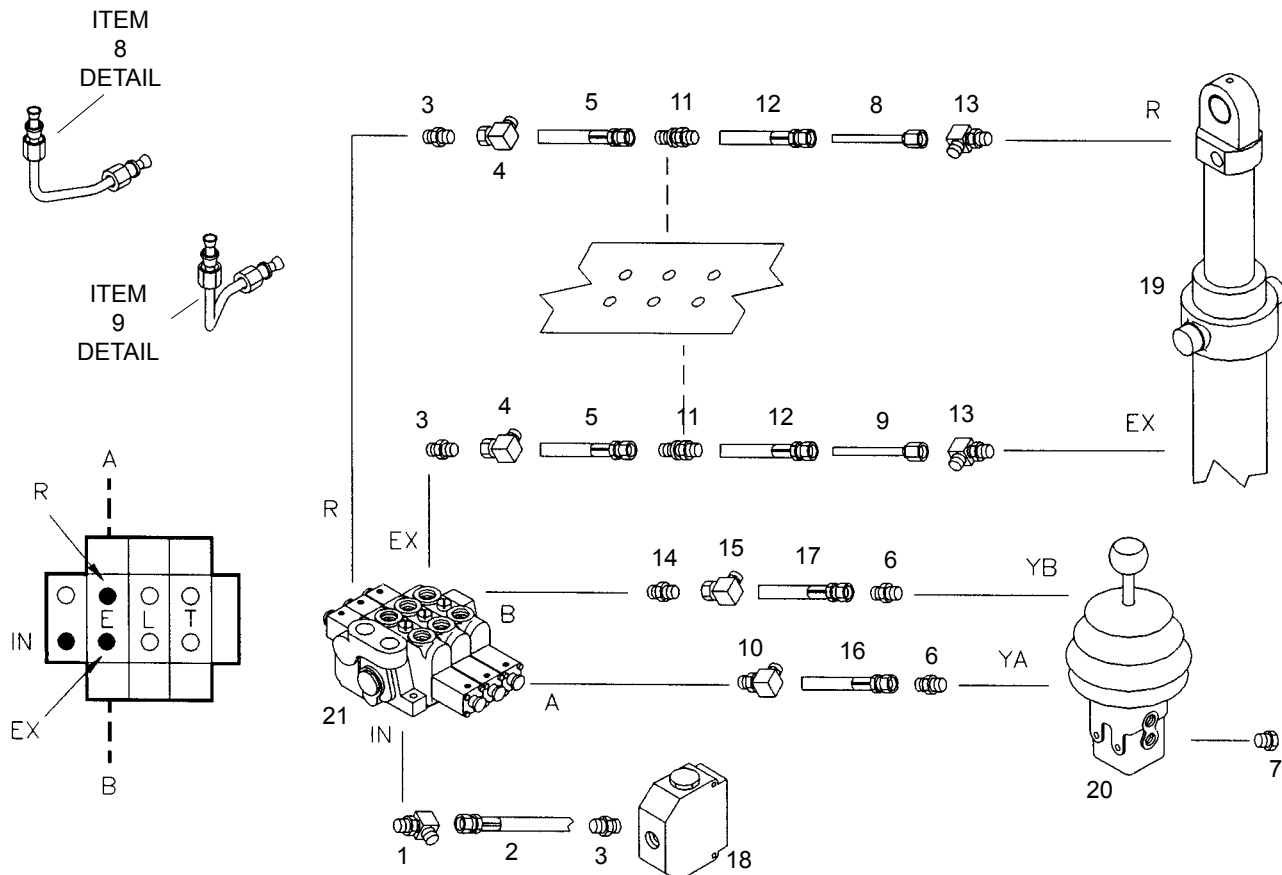
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|----------|----------|----------------------------------|-----------|----------|----------|----------------------------------|-----------|
| 01       | L444001  | STR. MALE CONNTR..... 1          |           | 15       | L445001  | MALE 90 ELBOW ..... 1            |           |
|          |          | (-12OR/-12JIC)                   |           |          |          | (-12OR/-12JIC)                   |           |
| 02       | L66563   | HOSE ASY.-12X26"..... 1          |           | 16       | L64328   | HOSE ASY. -12X18"..... 1         |           |
| 03       | L445001  | MALE 90 ELBOW ..... 1            |           | 17       | L445006  | MALE 90 ELBOW ..... 1            |           |
|          |          | (-12OR/-12JIC)                   |           |          |          | (-12OR/-8JIC)                    |           |
| 04       | L446019  | SWVL. RUN TEE ..... 1            |           | 18       | L64305   | HOSE ASY. -8X44"..... 1          |           |
|          |          | (-12JICFS/-12JICM/-12JICM)       |           | 19       | 444002   | MALE 90 ELBOW ..... 1            |           |
| 05       | L64306   | HOSE ASY. -8X15"..... 1          |           |          |          | (-8OR/-8JIC)                     |           |
| 06       | L446020  | SWIVL. 90 ELBOW ..... 1          |           | 20       | L444003  | STR. MALE CONNTR..... 1          |           |
|          |          | (-12JICFS/-8JICM)                |           |          |          | (-12OR/-8JIC)                    |           |
| 07       | L51493   | CONNECTOR ..... 1                |           | 21       |          | HYDRAULIC PUMP ..... 1           |           |
|          |          | (-12JICF/-12JICM)                |           |          | L64525   | Thru S/N 7379                    |           |
| 08       | L64267   | HOSE ASY. -4X53"..... 1          |           |          | L66731   | S/N 7380 & Up                    |           |
| 09       | L444004  | STR.MALE CONNTR..... 2           |           | 22       | L64179   | PRIORITY VALVE ..... 1           |           |
|          |          | (-8OR/-8JIC)                     |           | 23       | L61878   | FLOW DIVIDER ..... 1             |           |
| 10       | L64280   | HOSE ASY. -6X121.5" ..... 2      |           | 24       | L68313   | FRAME LEVEL VALVE..... 1         |           |
| 11       | L445002  | MALE 90 ELBOW ..... 1            |           | 25       | L60523   | JOYSTICK RELIEF ..... 1          |           |
|          |          | (-8OR/-8JIC)                     |           | 26       |          | FRAME LEVEL CYLINDER ..... 1     |           |
| 12       |          | MALE 90 ELBOW -20NPT/-20JIC . 1  |           |          | L64085   | S/N 7005-7445                    |           |
|          | L62946   | Thru S/N 7379                    |           |          |          | Except. 7012, 7347,7348          |           |
| 12       |          | MALE 90 ELBOW -20NPT/-24JIC . 1  |           |          | L64818   | S/N 7001-7004, 7012, 7347, 7348, |           |
|          | L65779   | S/N 7380 & Up                    |           |          |          | 7446 & Up                        |           |
| 13       | L64330   | HOSE ASY. -24X33"..... 1         |           | 27       | L62834   | TEST PORT BLKHD NIPPLE..... 1    |           |
|          |          | Thru S/N 7379                    |           |          | L62840   | DUST CAP ..... 1                 |           |
| 13       | L66064   | HOSE ASY. -24X35"..... 1         |           |          | L62933   | FEMALE COUPLER ..... 1           |           |
|          |          | S/N 7380 & Up                    |           |          |          |                                  |           |
| 14       | L445014  | MALE 90 ELBOW -24OR/-24JIC . . 1 |           |          |          |                                  |           |
|          |          | S/N 7380 & Up                    |           |          |          |                                  |           |
| 14       | L65954   | MALE 90 ELBOW -20OR/-20JIC . . 1 |           |          |          |                                  |           |
|          |          | Thru S/N 7379                    |           |          |          |                                  |           |



## Hydraulics

## 883 Dynalift

### Boom Extend Plumbing Lines



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**883 Dynalift****Hydraulics*****Boom Extend Plumbing Lines***

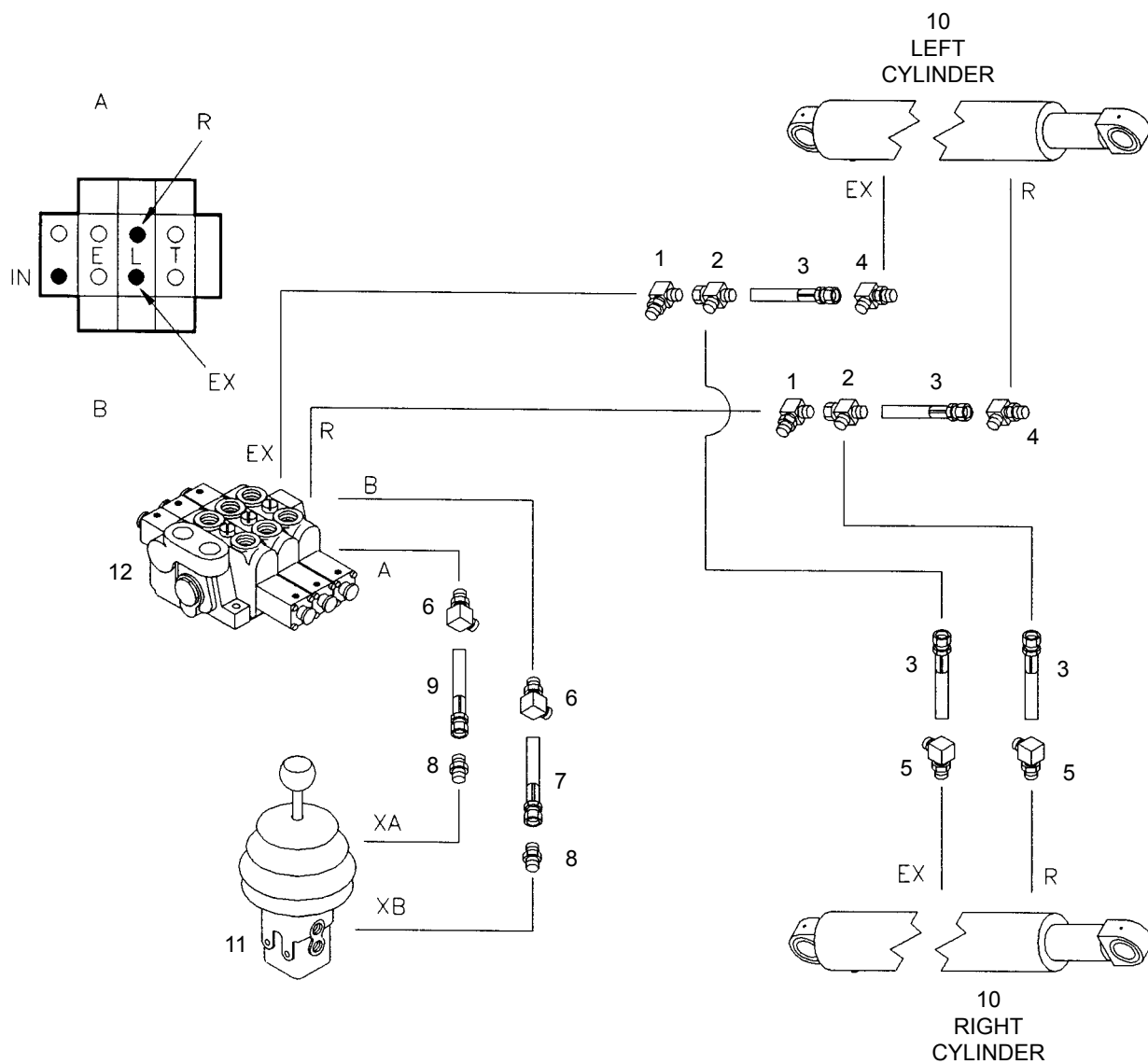
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|----------|----------|---------------------------------------------|-----------|----------|----------|---------------------------------------------------------------|-----------|
| 01       | L51621   | MALE 90 ELBOW ..... 1<br>(-16OR/-16JIC)     | 1         | 13       | L445001  | MALE 90 ELBOW ..... 2<br>(-12OR/-12JIC)                       | 2         |
| 02       | L64323   | HOSE ASY. -12X76"..... 1                    | 1         | 14       | L444002  | STR. MALE CONNTR. -6OR/-6JIC. 1<br>S/N 7380 & Up, w/V40 Valve | 1         |
| 03       | L444001  | STR. MALE CONNTR..... 3<br>(-12OR/-12JIC)   | 3         | 15       | L60653   | SWVL. 90 ELBOW..... 1<br>(-6JICFS/-6JICM)                     | 1         |
| 04       | L44620   | SWVL. 90 ELBOW..... 2<br>(-12JICF/-12JICM)  | 2         | 16       | L64276   | HOSE ASY. -4X114"..... 1                                      | 1         |
| 05       | L54314   | HOSE ASY. -12X27"..... 2                    | 2         | 17       | L64275   | HOSE AS. -4X102"..... 1                                       | 1         |
| 06       | L444002  | STR. MALE CONNTR..... 2<br>(-6OR/-6JIC)     | 2         | 18       | L61878   | FLOW DIVIDER..... 1                                           | 1         |
| 07       | L446048  | PLUG..... 1                                 | 1         | 19       |          | BOOM EXT. CYLINDER..... 1<br>S/N 7001-7004                    | 1         |
| 08       | L65213   | TUBE ASY, LH. .... 1                        | 1         |          | L64385   | S/N 7001-7004                                                 |           |
| 09       | L65212   | TUBE ASY., RH ..... 1                       | 1         |          | L64085   | S/N 7005-7455                                                 |           |
| 10       | L445003  | MALE 90 ELBOW ..... 1<br>(-6OR/-6JIC)       | 1         |          | L66770   | S/N 7556 & Up                                                 |           |
| 11       | L446035  | STR. MALE BULKHD. .... 2<br>(-12JIC/-12JIC) | 2         | 20       | L62553   | JOYSTICK, LIFT/EXTEND ..... 1                                 | 1         |
| 12       | L64316   | HOSE ASY. -12X48"..... 2                    | 2         | 21       |          | CONTROL VALVE ..... 1<br>S/N 7380 & UP                        | 1         |
|          |          |                                             |           |          | L66441   | Thru S/N 7379 (3-section)                                     |           |
|          |          |                                             |           |          | L98706   | Thru S/N 7379 (4-section)                                     |           |
|          |          |                                             |           |          | L98707   |                                                               |           |



## Hydraulics

## 883 Dynlift

### Boom Lift Plumbing Lines



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**883 Dynalift****Hydraulics*****Boom Lift Plumbing Lines***

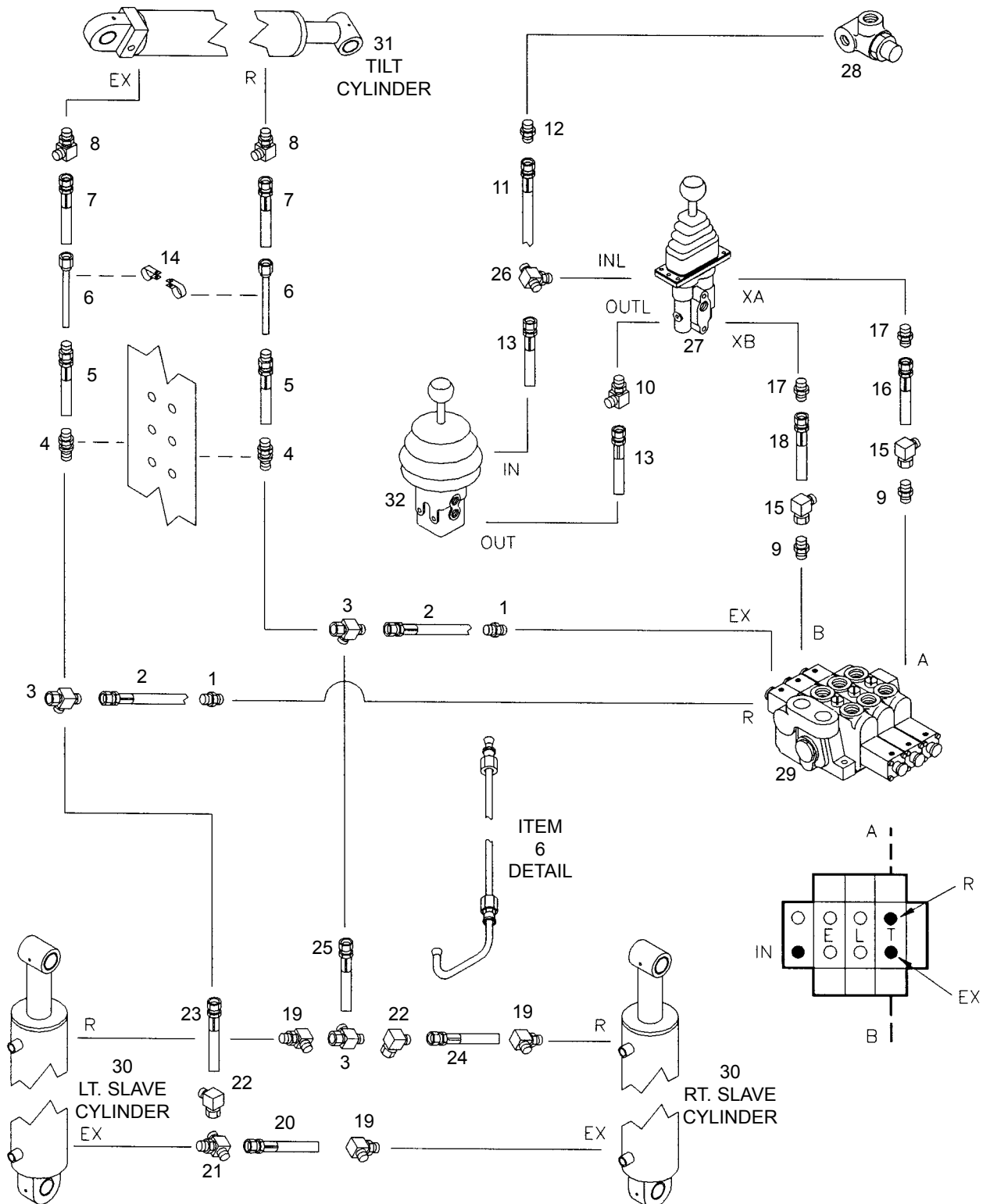
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|-------------|-------------|----------------------------|--------------|-------------|-------------|---------------------------------|--------------|
| 01          | L445001     | MALE 90 ELBOW . . . . .    | 1            | 08          | L444002     | STR. MALE CONNTR. . . . .       | 2            |
|             |             | (-12OR/-12JIC)             |              |             |             | (-6OR/-6JIC)                    |              |
| 02          | L446019     | SWVL. RUN TEE . . . . .    | 2            | 09          | L64276      | HOSE ASY. -4X114". . . . .      | 1            |
|             |             | (-12JICFS/-12MICM/-12MICM) |              | 10          |             | BOOM LIFT CYLINDER. . . . .     | 2            |
| 03          | L64297      | HOSE ASY. -8X82". . . . .  | 4            |             | L64401      | S/N 7001-7004                   |              |
| 04          | L445002     | MALE 90 ELBOW . . . . .    | 2            |             | L64083      | S/N 7005-7445                   |              |
|             |             | (-8OR/-8JIC)               |              |             | L66821      | S/N 7446 & Up                   |              |
| 05          | L445002     | MALE 90 ELBOW . . . . .    | 2            | 11          | L62553      | JOYSTICK, LIFT/EXTEND . . . . . | 1            |
|             |             | (-8OR/-8JIC)               |              | 12          |             | CONTROL VALVE . . . . .         | 1            |
| 06          | L445003     | MALE 90 ELBOW . . . . .    | 2            |             | L66441      | S/N 7380 & UP                   |              |
|             |             | (-6OR/-6JIC)               |              |             | L98706      | Thru S/N 7379 (3-section)       |              |
| 07          | L64275      | HOSE ASY. -4X102". . . . . | 1            |             | L98707      | Thru S/N 7379 (4-section)       |              |



## Hydraulics

## 883 Dynlift

### Boom Carrier Tilt/Slave Plumbing Lines



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**883 Dynalift****Hydraulics*****Boom Carrier Tilt/Slave Plumbing Lines***

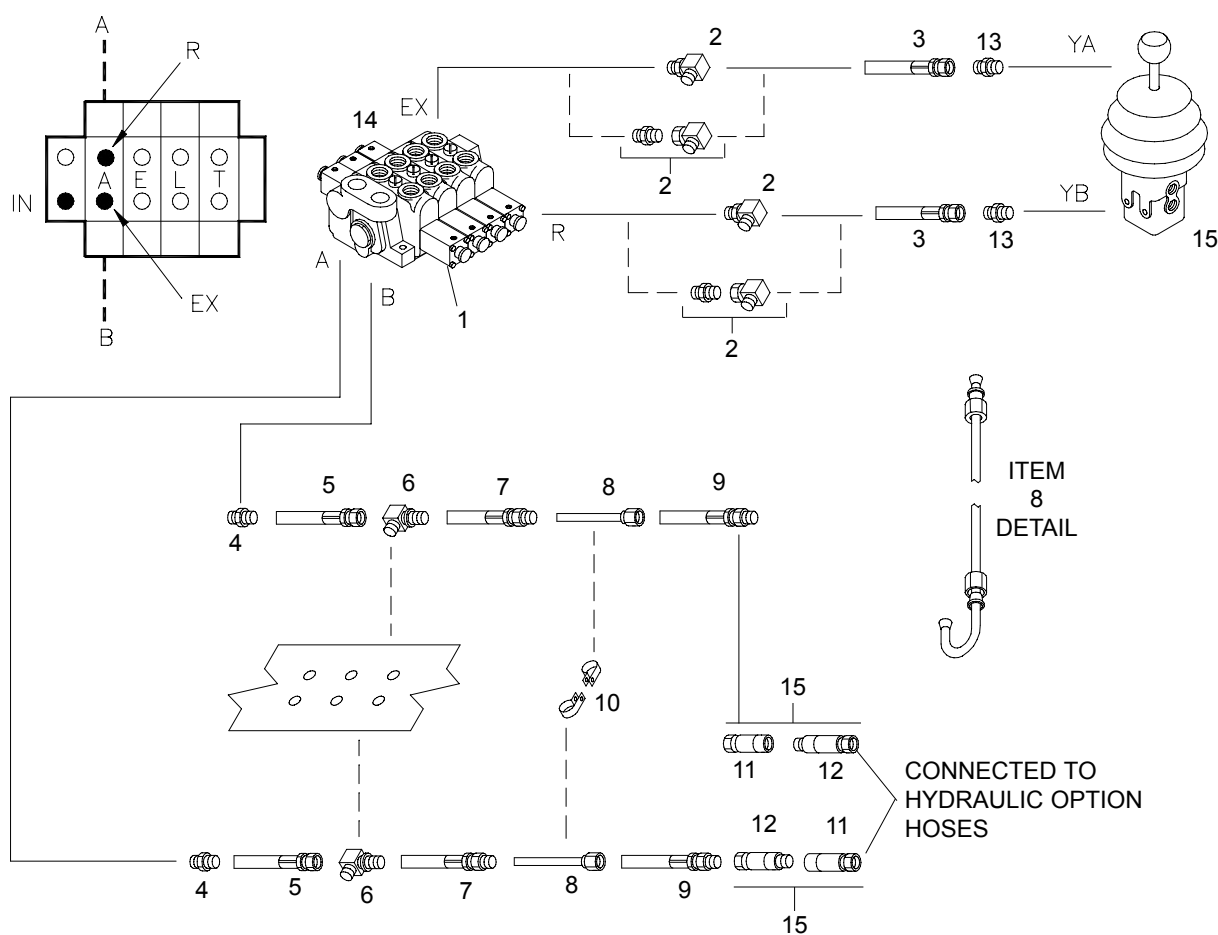
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|----------|----------|--------------------------|-----------|----------|----------|------------------------------------------|-----------|
| 01       | L444003  | STR. MALE CONNTR. .... 2 |           | 18       | L64271   | (-6OR/-6JIC)<br>HOSE ASY. -4X120"..... 1 |           |
| 02       | L64325   | HOSE ASY. -8X38"..... 2  |           | 19       | L445002  | MALE 90 ELBOW ..... 3                    |           |
| 03       | L446026  | SWVL. RUN TEE ..... 3    |           |          |          | (-8OR/-8JIC)                             |           |
|          |          | (-8JICFS/-8JICM/-8JICM)  |           | 20       | L64295   | HOSE ASY.-8X28" ..... 1                  |           |
| 04       | L446052  | STR. MALE BULKHD. .... 2 |           | 21       | L64660   | MALE TEE..... 1                          |           |
|          |          | (-8JIC EA.END)           |           |          |          | (-8OR/-8JIC/-8JIC)                       |           |
| 05       | L64299   | HOSE ASY. -8X42"..... 2  |           | 22       | L446017  | SWVL. 90 ELBOW..... 2                    |           |
| 06       | L64563   | TUBE ASY. -8 ..... 2     |           |          |          | (-8JICFS/-8JICM)                         |           |
| 07       | L64309   | HOSE ASY. -8X380"..... 2 |           | 23       | L64296   | HOSE ASY. -8X38"..... 1                  |           |
|          |          | (W/Reusable Ftg.)        |           | 24       | L64303   | HOSE ASY. -8X58"..... 1                  |           |
| 08       | L445006  | MALE 90 ELBOW ..... 2    |           | 25       | L64294   | HOSE ASY. -8X53"..... 1                  |           |
|          |          | (-12OR/-8JICM)           |           | 26       | L51762   | MALE TEE..... 1                          |           |
| 09       | L444002  | STR. MALE CONNTR..... 2  |           |          |          | (-6OR/-6JIC/-6JIC)                       |           |
|          |          | (-6OR/-6JIC)             |           | 27       | L60302   | TILT JOYSTICK ..... 1                    |           |
|          |          | S/N 7380 & Up, V40 vALVE |           | 28       | L60523   | JOYSTICK RELIEF ..... 1                  |           |
| 10       | L445003  | MALE 90 ELBOW ..... 1    |           | 29       |          | CONTROL VALVE ..... 1                    |           |
|          |          | (-6OR/-6JICM)            |           |          | L66441   | S/N 7380 & UP                            |           |
| 11       | L64284   | HOSE ASY. -6X36"..... 1  |           |          | L98706   | Thru S/N 7379 (3-section)                |           |
| 12       | L60253   | STR. MALE CONNTR. .... 1 |           |          | L98707   | Thru S/N 7379 (4-section)                |           |
|          |          | (-10OR/-6JIC)            |           | 30       |          | SLAVE CYLINDER..... 2                    |           |
| 13       | L64279   | HOSE ASY. -4X24"..... 2  |           |          | L64087   | S/N 7001-7004                            |           |
| 14       | L570023  | CLAMP 1/2" ..... 6       |           |          | L66032   | S/N 7005-7443                            |           |
|          |          | (3) 5/16-18 SFN          |           |          | L66666   | S/N 7444 & Up                            |           |
| 15       | L60653   | SWVL. 90 ELBOW..... 2    |           | 31       |          | TILT CYLINDER..... 1                     |           |
|          |          | (-6JICFS/-6JICM)         |           |          | L49988A  | S/N 7001-7004                            |           |
| 16       | L64276   | HOSE ASY. -4X114"..... 1 |           |          | L64086   | S/N 7005-7444                            |           |
| 17       | L444002  | STR. MALE CONNTR. .... 1 |           |          | L66665   | S/N 7445 & Up                            |           |
|          |          |                          |           | 32       | L62553   | JOYSTICK, LIFT/EXTEND ..... 1            |           |



## Hydraulics

## 883 Dynalift

### Auxilliary Hydraulic Plumbing Lines



78-0806.dwg/83rothyd.wmf

**883 Dynalift****Hydraulics*****Auxilliary Hydraulic Plumbing Lines***

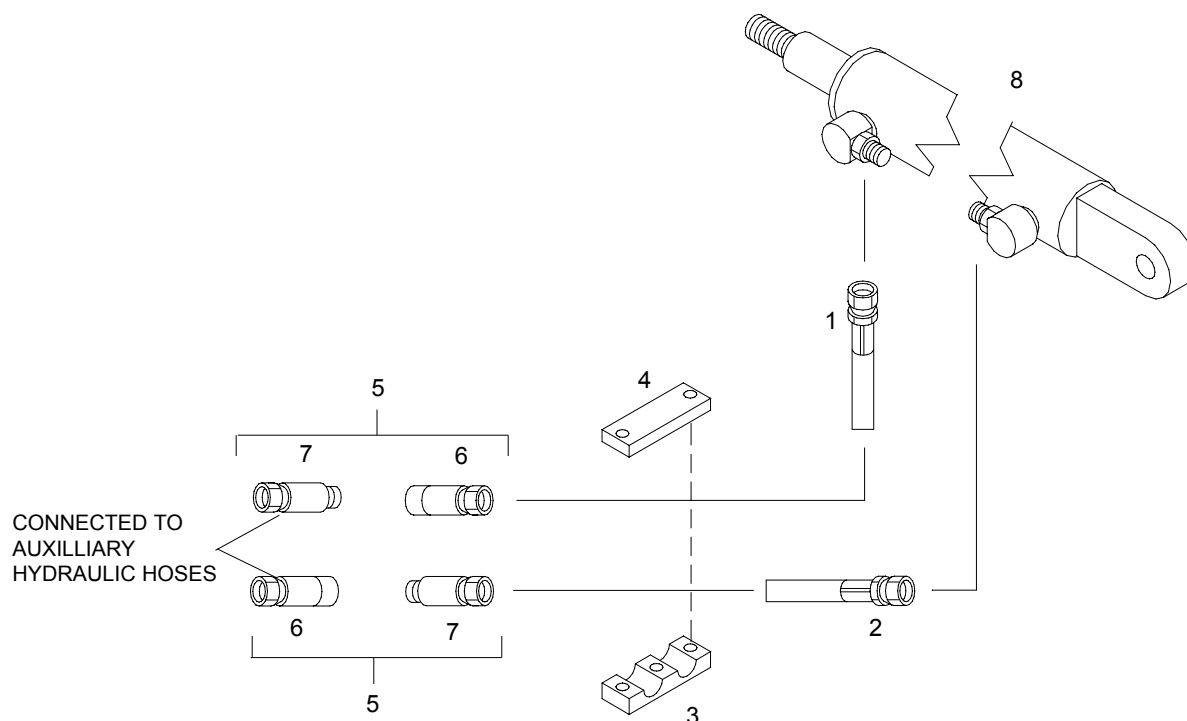
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|-----------------|----------|------------------------|-----------|----------|--------------------------------------------------|--------------------------------|-----------|
| 01              | L62900   | ROTATE SECTION .....   | 1         | 09       | L64327                                           | HOSE ASY. -6X360".....         | 2         |
| 02 <sup>a</sup> | L445003  | MALE 90 ELBOW .....    | 2         | 10       | L570023                                          | CLAMP 1/2" .....               | 6         |
|                 |          | (-6OR/-6JIC)           |           |          |                                                  | (3) 5/16-18 SFN                |           |
| 02 <sup>b</sup> | L60653   | SWVL. 90 ELBOW.....    | 2         | 11       | NSS                                              | FEMALE COUPLER.....            | 1         |
|                 |          | (-6JICFS/-6JICM)       |           | 12       | NSS                                              | MALE COUPLER.....              | 1         |
|                 | L444002  | STR. MALE CONNTR. .... | 2         | 13       | L444002                                          | STR. MALE CONNTR. ....         | 2         |
|                 |          | (-6OR/-6JIC)           |           |          |                                                  | (-6OR/-6JIC)                   |           |
| 03              | L64277   | HOSE ASY. -4X108"..... | 2         | 14       |                                                  | CONTROL VALVE .....            | 1         |
| 04              | L444003  | STR. MALE CONNTR. .... | 2         |          | L66441                                           | S/N 7380 & UP (V40)            |           |
|                 |          | (-12OR/-12JIC)         |           |          | L98706                                           | Thru S/N 7379 (3-section, V30) |           |
| 05              | L64308   | HOSE ASY. -8X .....    | 2         |          | L98707                                           | Thru S/N 7379 (4-section, V30) |           |
| 06              | L40347   | MALE 90 BULKHD. ....   | 2         | 15       | L65273                                           | COUPLER SET .....              | 2         |
|                 |          | (-8JIC EA.END)         |           |          |                                                  |                                |           |
| 07              | L64293   | HOSE ASY-8X42" .....   | 2         |          |                                                  |                                |           |
| 08              | L64562   | TUBE ASY. -8 .....     | 2         |          |                                                  |                                |           |
|                 |          |                        |           | <i>a</i> | <i>Thru S/N 7379. Used w/V30 Valve Only.</i>     |                                |           |
|                 |          |                        |           | <i>b</i> | <i>S/N 7380 &amp; Up. Used W/V40 Valve Only.</i> |                                |           |



## Hydraulics

## 883 Dynalift

### *Fork Shift Carriage Attachment Plumbing Lines*



140-1708.dwg/83hys5.wmf



**883 Dynalift**

**Hydraulics**

***Fork Shift Carriage Attachment Plumbing***

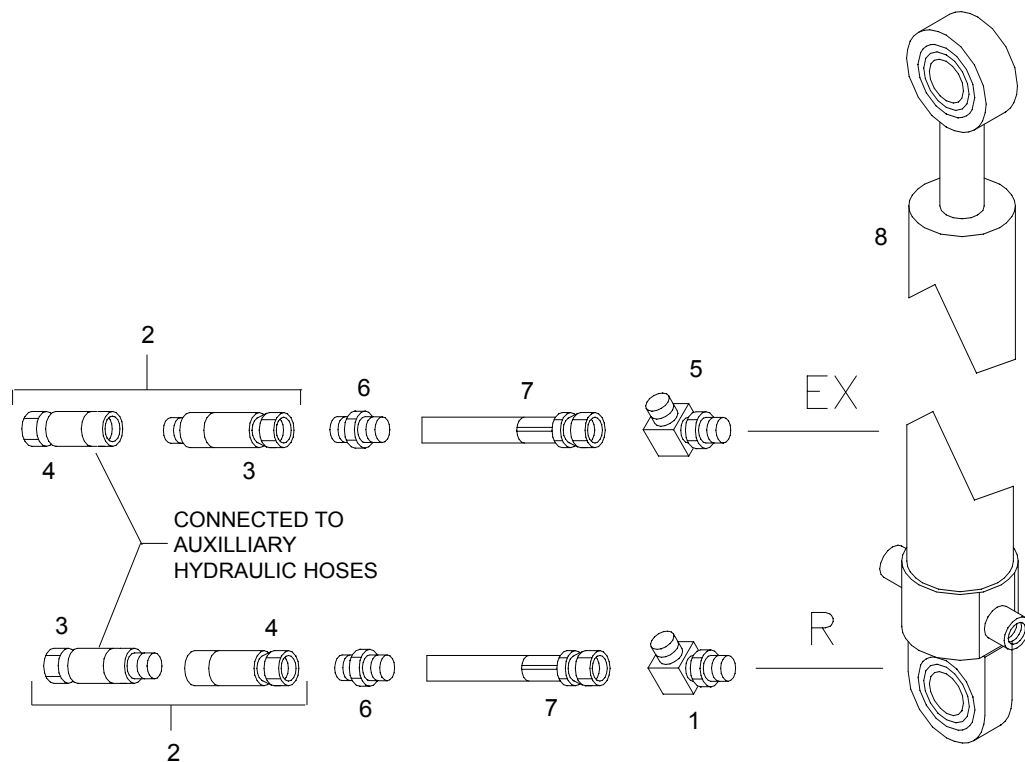
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|-------------|-------------|-----------------------|--------------|-------------|-------------|--------------------------|--------------|
| 01          | L66949      | HOSE ASY. -6X56"..... | 1            | 05          | L65273      | COUPLER SET .....        | 1            |
| 02          | L66950      | HOSE ASY. -6X59"..... | 1            | 06          | NSS         | MALE HALF .....          | 1            |
| 03          | L63716      | HOSE CUSHION .....    | 1            | 07          | NSS         | FEMALE HALF .....        | 1            |
| 04          | L63715      | CUSHION TOP .....     | 1            | 08          | L66920      | FORK SHIFT CYLINDER..... | 1            |



## Hydraulics

## 883 Dynalift

### *Rotate Carriage Attachment Plumbing Lines*



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## 883 Dynalift

## Hydraulics

### *Rotate Carriage Attachment Plumbing Lines*

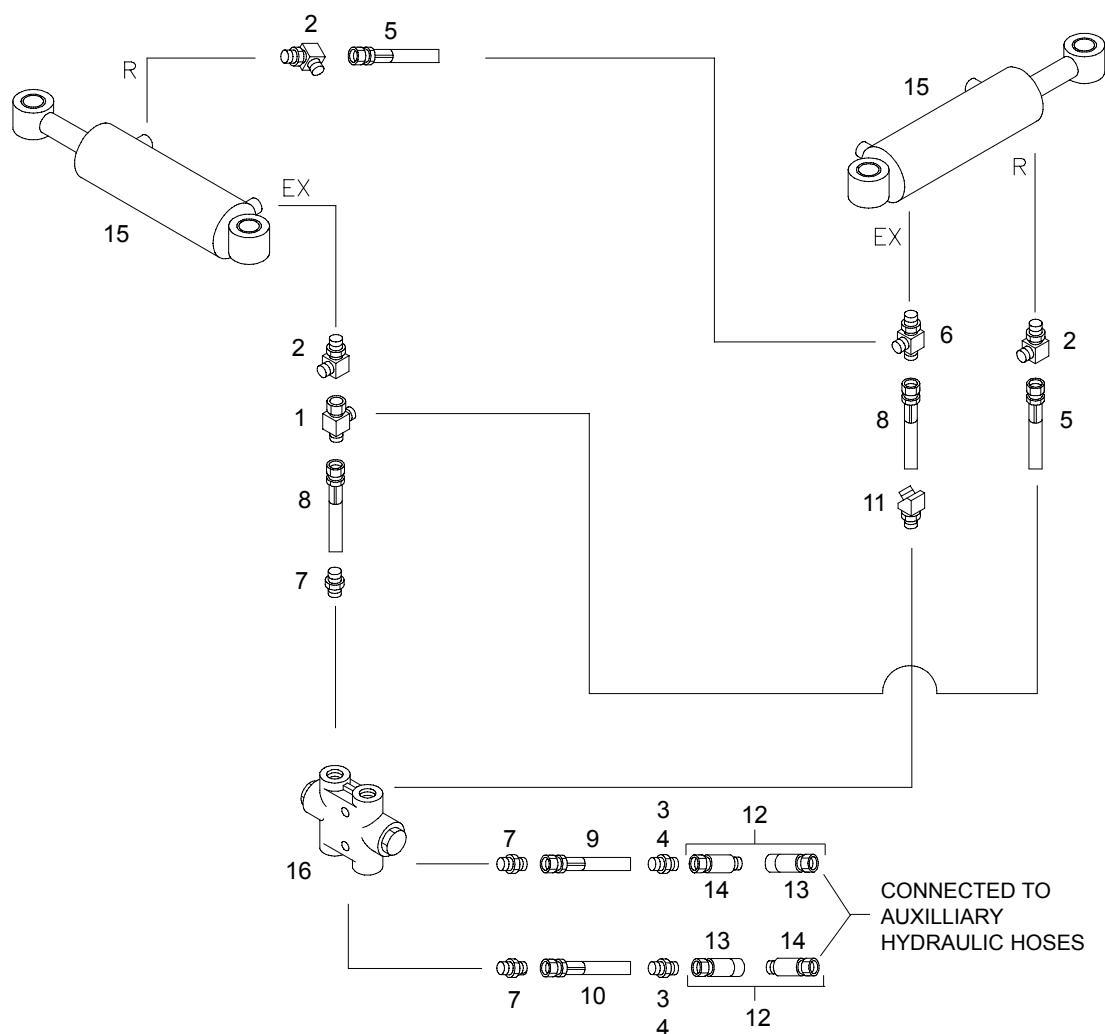
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|-------------|-------------|-------------------------|--------------|-------------|-------------|---------------------------------|--------------|
| 01          | L445002     | MALE 90 ELBOW . . . . . | 1            | 05          | L66017      | MALE 90 ELBOW W / ORIFICE . . . | 1            |
|             |             | (-8OR/-8JIC)            |              |             |             | (-8OR/-8JIC)                    |              |
| 02          | L65273      | COUPLER SET . . . . .   | 2            | 06          | L444004     | STR. MALE CONNTR. . . . .       | 2            |
| 03          | NSS         | MALE HALF . . . . .     | 2            |             |             | (-8OR/-8JIC)                    |              |
| 04          | NSS         | FEMALE HALF . . . . .   | 2            | 07          | L64294      | HOSE ASY. -8X53". . . . .       | 2            |
|             |             |                         |              | 08          | L61317      | ROTATE CYLINDER . . . . .       | 1            |



## Hydraulics

## 883 Dynalift

### *Swing Carriage Attachment Plumbing Lines*



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**883 Dynalift****Hydraulics*****Swing Carriage Attachment Plumbing Lines***

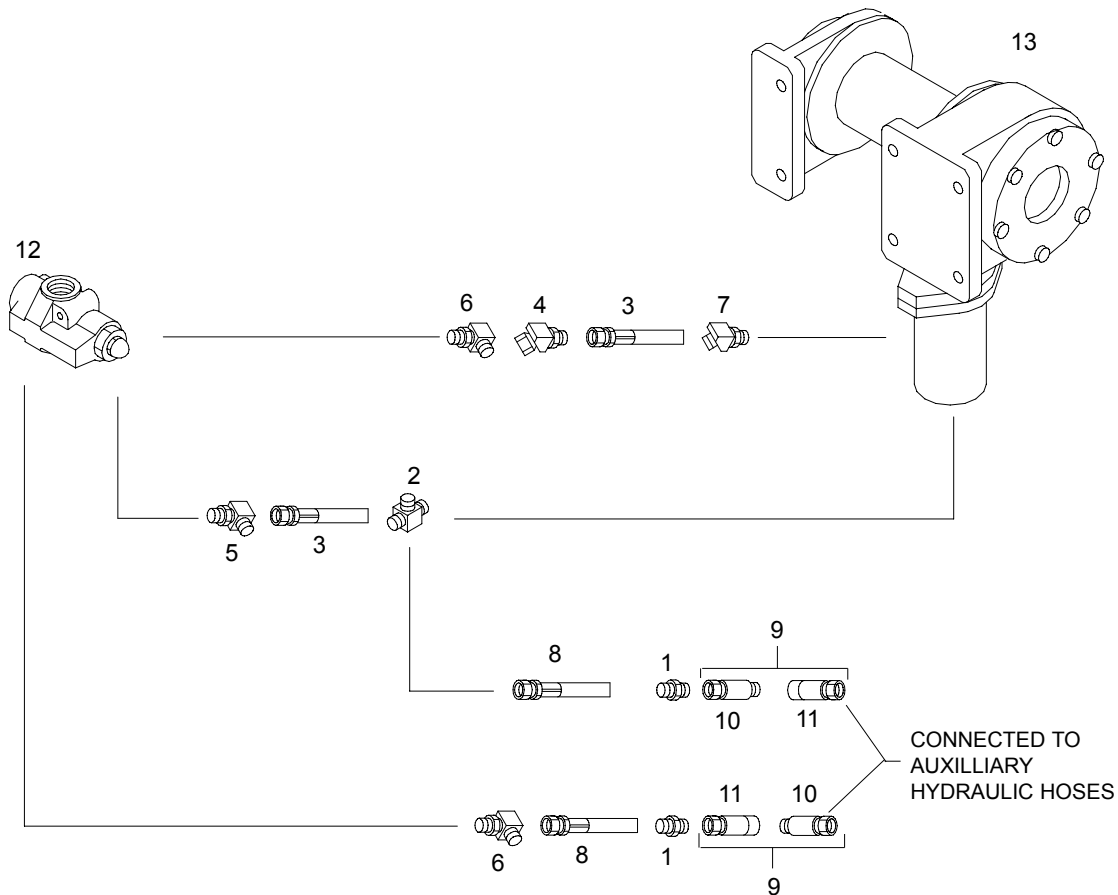
| Ref. No. | Part No. | Description               | Qty. Req. | Ref. No. | Part No. | Description                   | Qty. Req. |
|----------|----------|---------------------------|-----------|----------|----------|-------------------------------|-----------|
| 01       | L446026  | SWVL. RUN TEE . . . . .   | 1         | 08       | L65611   | HOSE ASY. -8X28" . . . . .    | 2         |
|          |          | (-8JICFS/-8JICM/-8JICM)   |           | 09       | L64303   | HOSE ASY. -8X58" . . . . .    | 1         |
| 02       | L445002  | MALE 90 ELBOW . . . . .   | 3         | 10       | L64305   | HOSE ASY. -8X44" . . . . .    | 1         |
|          |          | (-8OR/-8JIC)              |           | 11       | L51572   | MALE 45 ELBOW . . . . .       | 1         |
| 03       | L64875   | STR. MALE CONNTR. . . . . | 2         |          |          | (-10OR/-8JIC)                 |           |
|          |          | (-8OR/-8JIC)              |           | 12       | L65273   | COUPLER SET . . . . .         | 2         |
| 04       | L64874   | ORIFICE . . . . .         | 2         | 13       | NSS      | MALE HALF . . . . .           | 2         |
| 05       | L65673   | HOSE ASY-8X16" . . . . .  | 2         | 14       | NSS      | FEMALE HALF . . . . .         | 2         |
| 06       | L64660   | MALE TEE . . . . .        | 1         | 15       | L65659   | SWING CARRIAGE CYLINDER . . . | 2         |
|          |          | (-8OR/-8JICM/-8JICM)      |           | 16       | L276911  | LOCK VALVE . . . . .          | 1         |
| 07       | L444008  | STR. MALE CONNTR. . . . . | 3         |          |          |                               |           |
|          |          | (-10OR/-8JIC)             |           |          |          |                               |           |



## Hydraulics

## 883 Dynalift

### *Winch Attachment Plumbing Lines*



140-1708.dwg/83hys8.wmf

**883 Dynalift****Hydraulics*****Winch Attachment Plumbing Lines***

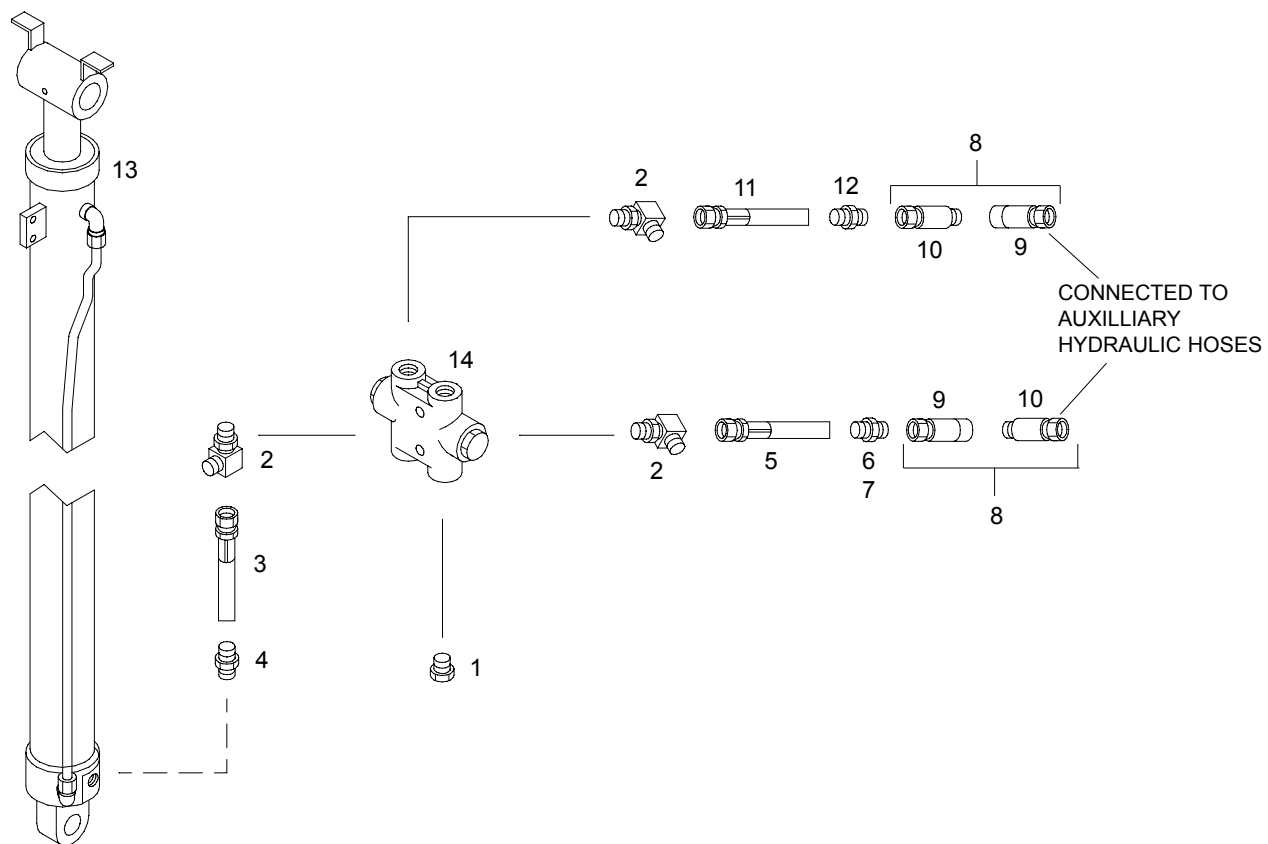
| Ref.<br>No. | Part<br>No. | Description                              | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description                            | Qty.<br>Req. |
|-------------|-------------|------------------------------------------|--------------|-------------|-------------|----------------------------------------|--------------|
| 01          | L444004     | STR. MALE CONNTR. .... 2<br>(-8OR/-8JIC) |              | 07          | L442011     | MALE 45 ELBOW ..... 1<br>(-8NPT/-8JIC) |              |
| 02          | L46211      | MALE TEE. .... 1<br>(-8NPT/-8JIC/-8JIC)  |              | 08          | L64294      | HOSE ASY. -6X53" ..... 2               |              |
| 03          | L400398     | HOSE ASY. -6X18.5" ..... 2               |              | 09          | L65273      | COUPLER SET ..... 2                    |              |
| 04          | L446024     | ELBOW 45 ..... 1<br>(-8JICF/-8JICM)      |              | 10          | NSS         | MALE HALF. .... 2                      |              |
| 05          | L445006     | MALE 90 ELBOW ..... 1<br>(-12OR/-8JIC)   |              | 11          | NSS         | FEMALE HALF ..... 2                    |              |
| 06          | L445009     | MALE 90 ELBOW ..... 2<br>(-10OR/-8JIC)   |              | 12          | L430011     | RELIEF VALVE ..... 1                   |              |
|             |             |                                          |              | 13          | L60458      | WINCH ..... 1                          |              |



## Hydraulics

## 883 Dynalift

### 6 Ft. Mast Attachment Plumbing Lines (Old Style)



141-1709.dwg/83hys9.wmf

**883 Dynalift****Hydraulics**

### ***6 Ft. Mast Attachment Plumbing Lines (Old Style)***

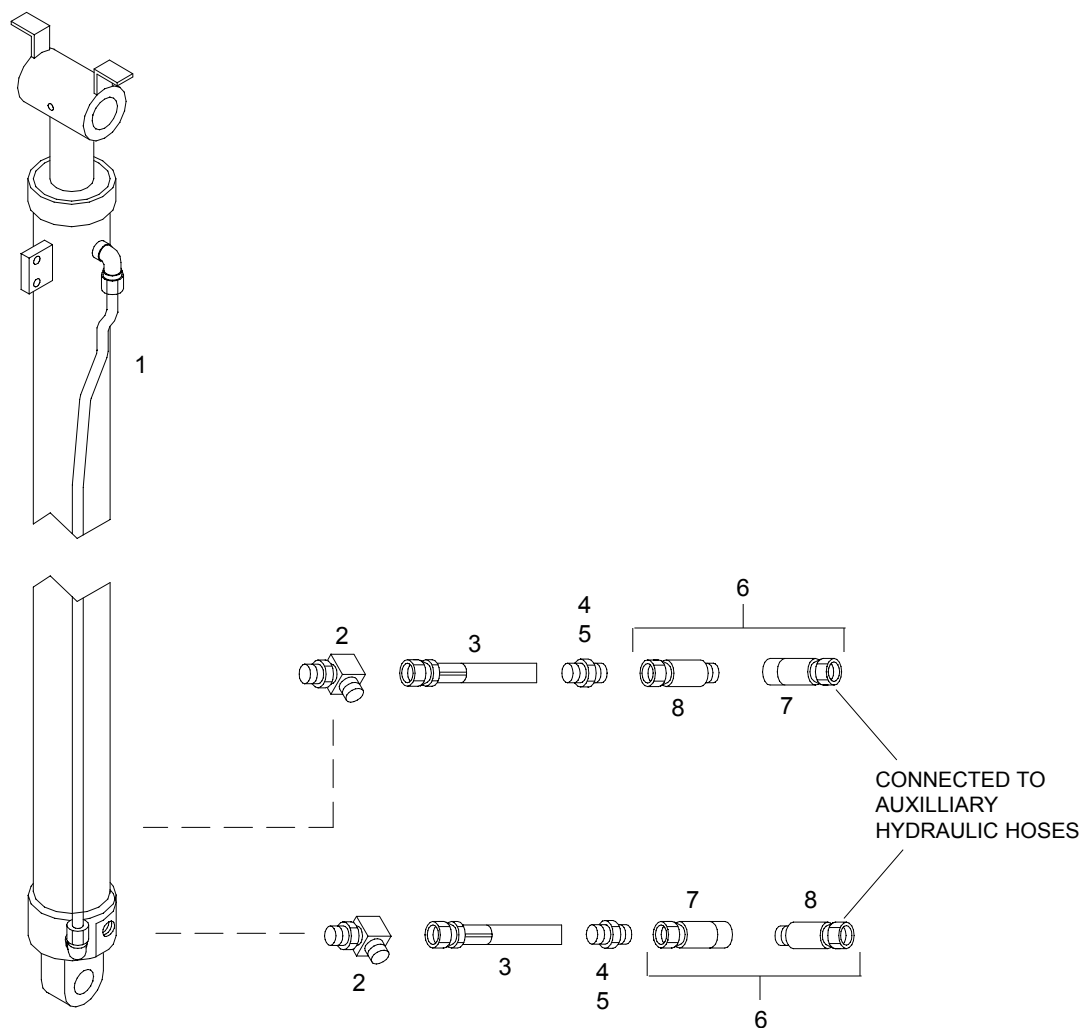
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|-------------|-------------|----------------------------|--------------|-------------|-------------|--------------------------------|--------------|
| 01          | L51814      | PLUG (-10OR) . . . . .     | 1            | 07          | L64874      | ORIFICE . . . . .              | 1            |
| 02          | L445009     | MALE 90 ELBOW . . . . .    | 3            | 08          | L65273      | COUPLER SET . . . . .          | 2            |
|             |             | (-10OR/-8JIC)              |              | 09          | NSS         | FEMALE SECTION . . . . .       | 2            |
| 03          | L65583      | TUBE ASY. -8JICF . . . . . | 1            | 10          | NSS         | MALE SECTION . . . . .         | 2            |
| 04          | L65724      | STR. MALE CONNTR. . . . .  | 1            | 11          | L64294      | HOSE ASY. -8X53" . . . . .     | 1            |
|             |             | (-10JIC/-8JIC)             |              | 12          | L444004     | STR. MALE CONNTR. . . . .      | 1            |
| 05          | L64296      | HOSE ASY. -8X38" . . . . . | 1            |             |             | (-8OR/-8JIC)                   |              |
| 06          | L64875      | STR. MALE CONNTR. . . . .  | 1            | 13          | L97982      | MAST EXTEND CYLINDER . . . . . | 1            |
|             |             | (-8OR/-8JIC)               |              | 14          | L276911     | LOCK VALVE . . . . .           | 1            |



## Hydraulics

## 883 Dynalift

### 6 Ft. Mast Attachment Plumbing Lines (New Style)



141-1709.dwg/83hys10.wmf



883 Dynalift

Hydraulics

**6 Ft. Mast Attachment Plumbing Lines  
(New Style)**

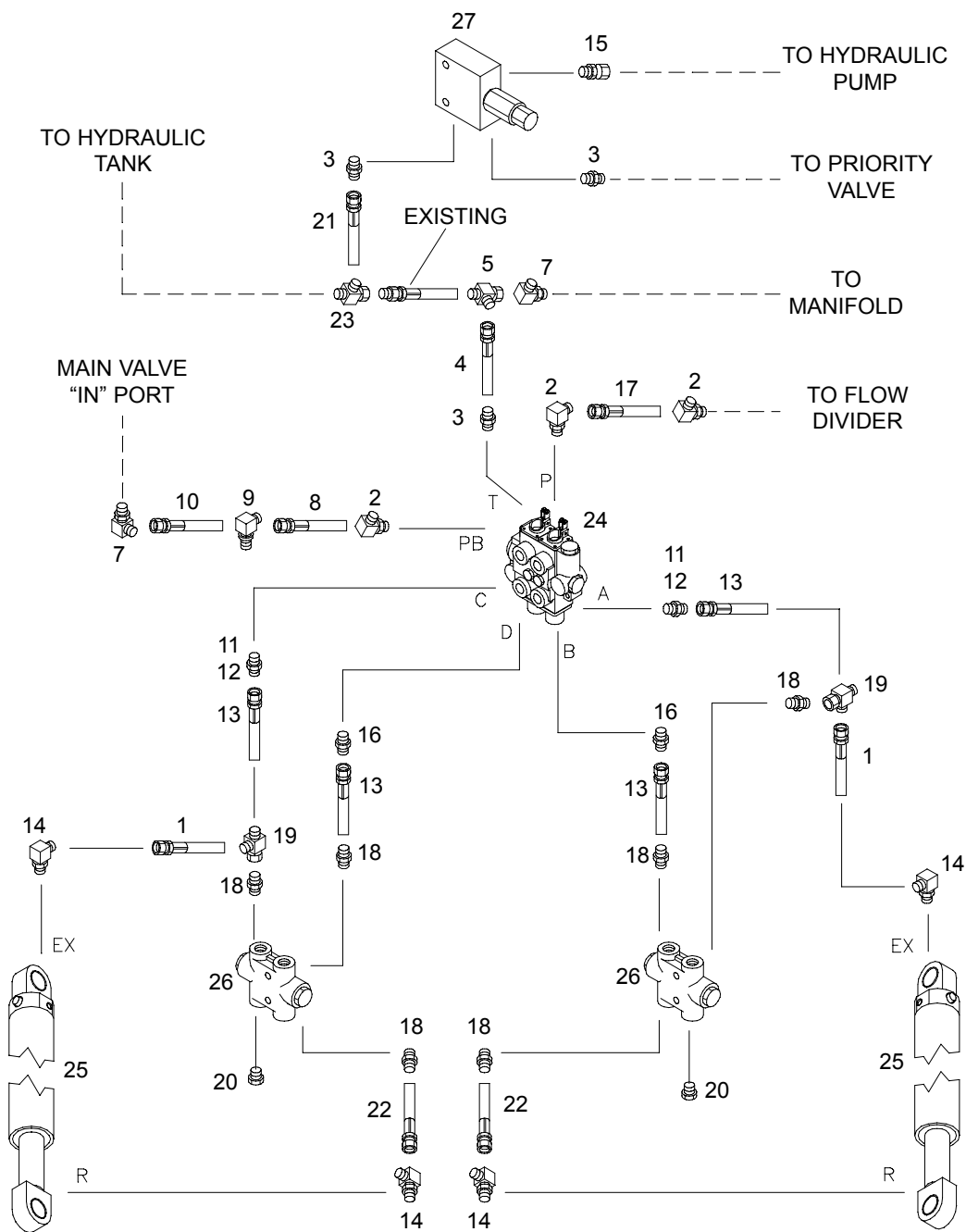
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|-------------|-------------|------------------------------|--------------|-------------|-------------|----------------------|--------------|
| 01          | L66537      | MAST LIFT CYLINDER .....     | 1            | 05          | L64874      | ORIFICE .06 DIA..... | 2            |
| 02          | L445005     | MALE 90 ELBOW .....          | 2            | 06          | L65273      | COUPLER SET .....    | 2            |
|             |             | (-8OR -6JIC)                 |              | 07          | NSS         | FEMALE SECTION ..... | 2            |
| 03          | L64288      | HOSE ASY, -6X80".....        | 2            | 08          | NSS         | MALE SECTION .....   | 2            |
| 04          | L93143      | TAPPED STR. MALE CONNTR... 2 |              |             |             |                      |              |
|             |             | (-8OR -6JIC 1/8NPT)          |              |             |             |                      |              |



## Hydraulics

## 883 Dynalift

### Outrigger Option Plumbing Lines (External Lock Valves)



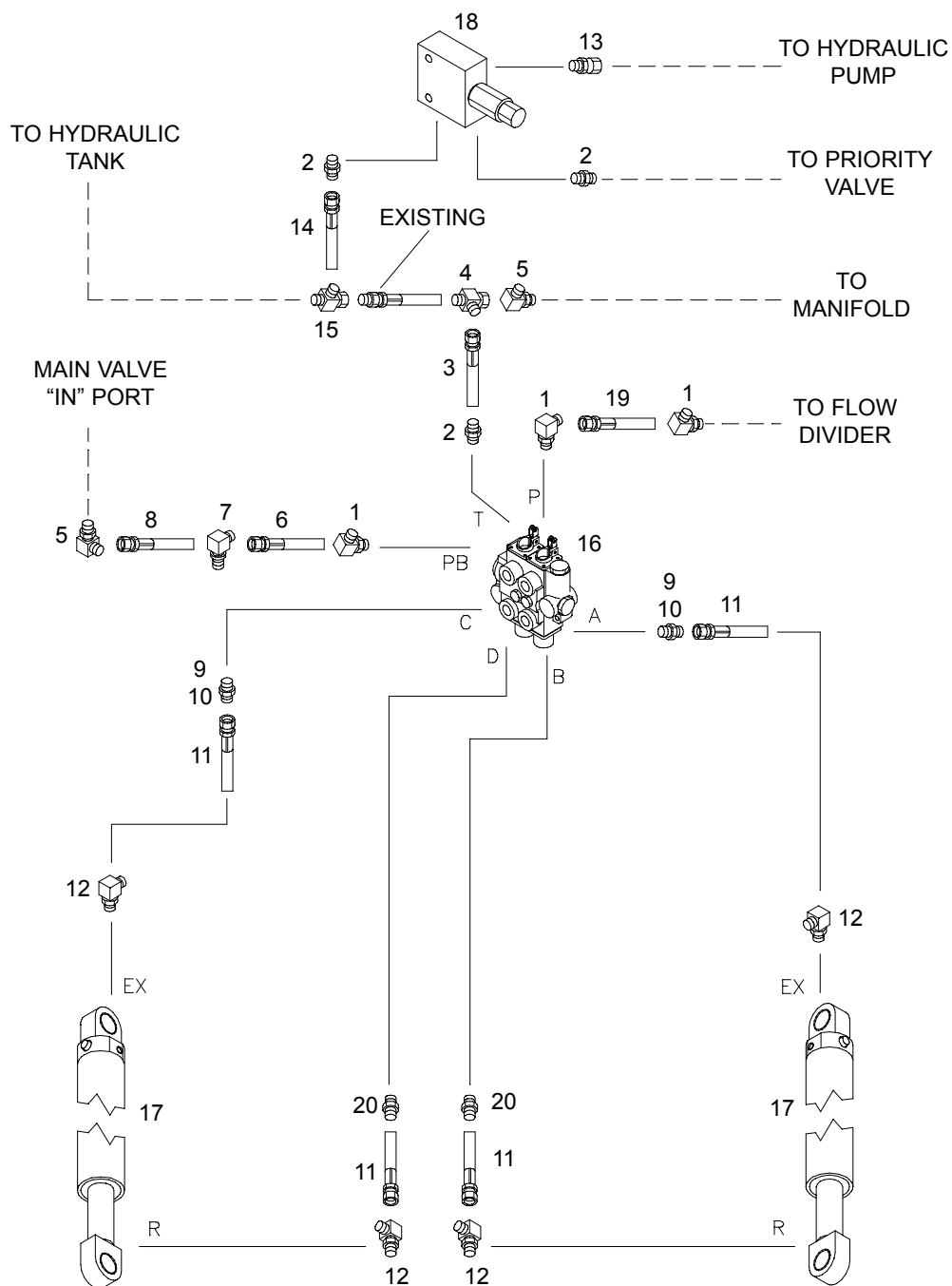
137-1705.dwg/83hys11.wmf

**883 Dynalift****Hydraulics**

### ***Outrigger Option Plumbing Lines*** ***(External Lock Valves)***

| Ref. No. | Part No. | Description                                   | Qty. Req. | Ref. No. | Part No. | Description                                      | Qty. Req. |
|----------|----------|-----------------------------------------------|-----------|----------|----------|--------------------------------------------------|-----------|
| 01       | L65773   | HOSE ASY. -6X48".....                         | 2         | 16       | L444004  | STR. MALE CONNTR. ....                           | 2         |
| 02       | L445001  | MALE 90 ELBOW .....<br>(-12OR/-12JIC)         | 3         | 17       | L65201   | HOSE ASY. -12X36".....                           | 1         |
| 03       | L444001  | STR. MALE CONNTR. ....<br>(-12OR/-12JIC)      | 3         | 18       | L444008  | STR. MALE CONNTR. ....<br>(-10ORM -8JICM)        | 6         |
| 04       | L65202   | HOSE ASY. -12X20".....                        | 1         | 19       | L446026  | SWVL. RUN TEE.....<br>(-12FS/-12JICM/-12JICM)    | 2         |
| 05       | L446040  | SWVL. RUN TEE.....<br>(-12FS/-12JICM/-12JICM) | 1         | 20       | L51814   | PLUG (OR7/8-14) .....                            | 2         |
| 06       | L64304   | HOSE ASY. -12X68".....                        | 1         | 21       | L65569   | HOSE ASY. -12X22".....                           | 1         |
| 07       | L51621   | MALE 90 ELBOW .....<br>(-12OR/-12JIC)         | 2         | 22       | L65772   | HOSE ASY. -6X40".....                            | 2         |
| 08       | L65203   | HOSE ASY. -12X14".....                        | 1         | 23       | L446019  | SWVL. RUN TE .....<br>(-12JICFS/-12JICM/-12JICM) | 1         |
| 09       | L446034  | MALE 90 BULKHD. ....<br>(-12JIC/-12JIC)       | 1         | 24       |          | OUTRIGGER VALVE .....                            | 1         |
| 10       | L64323   | HOSE ASY-12X76".....                          | 1         |          | L65176   | Thru S/N 7034                                    |           |
| 11       | L64875   | STR. TAPPED ADAPTER.....<br>(-8OR/-8JIC)      | 2         |          | L66942   | S/N 7035 & Up                                    |           |
| 12       | L65205   | ORIFICE .12 DIA .....                         | 2         | 25       |          | OUTRIGGER CYLINDER.....                          | 2         |
| 13       | L65200   | HOSE ASY. -6X144".....                        | 4         |          | L64968   | Thru S/N 7386                                    |           |
| 14       | L445002  | MALE 90 ELBOW .....<br>(-8OR/-8JIC)           | 4         |          | L66642   | S/N 7387 & Up                                    |           |
| 15       | L65557   | STR. SWVL.CONNTR. ....<br>(-12JICFS/-12JICM)  | 1         | 26       | L276911  | LOCK VALVE.....                                  | 2         |
|          |          |                                               |           |          | L65771   | MOUNTING PLATE.....                              | 1         |
|          |          |                                               |           | 27       | L65556   | RELIEF VALVE .....                               | 1         |

## Outrigger Option Plumbing Lines



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**883 Dynalift****Hydraulics*****Outrigger Option Plumbing Lines***

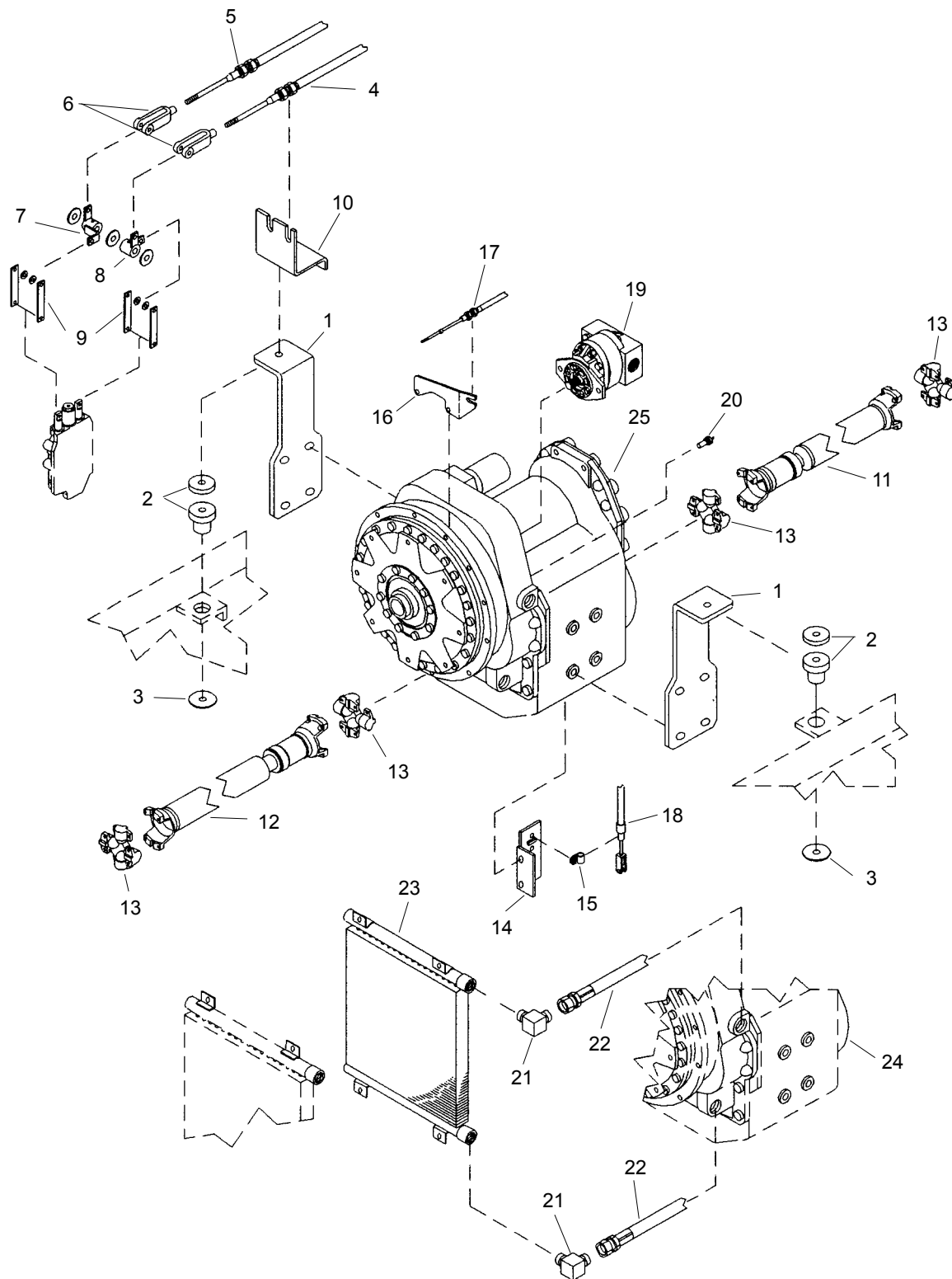
| Ref. No. | Part No. | Description                  | Qty. Req. | Ref. No. | Part No. | Description                 | Qty. Req. |
|----------|----------|------------------------------|-----------|----------|----------|-----------------------------|-----------|
| 01       | L445001  | MALE 90 ELBOW . . . . .      | 3         | 12       | L445002  | MALE 90 ELBOW . . . . .     | 4         |
|          |          | (-12OR/-12JIC)               |           |          |          | (-8OR/-8JIC)                |           |
| 02       | L444001  | STR. MALE CONNTR. . . . .    | 1         | 13       | L65557   | STR. SWVL.CONNTR. . . . .   | 1         |
|          |          | (-12OR/-12JIC)               |           |          |          | (-12JICFS/-12JICM)          |           |
| 03       | L65202   | HOSE ASY. -12X20". . . . .   | 1         | 14       | L65569   | HOSE ASY. -12X22". . . . .  | 1         |
| 04       | L446040  | SWVL. RUN TEE . . . . .      | 1         | 15       | L446019  | SWVL. RUN TE . . . . .      | 1         |
|          |          | (-12FS/-12JICM/-12JICM)      |           |          |          | (-12JICFS/-12JICM/-12JICM)  |           |
| 05       | L51621   | MALE 90 ELBOW . . . . .      | 2         | 16       |          | OUTRIGGER VALVE . . . . .   | 1         |
|          |          | (-12OR/-12JIC)               |           |          | L65176   | Thru S/N 7034               |           |
| 06       | L65203   | HOSE ASY. -12X14". . . . .   | 1         |          | L66942   | S/N 7035 & Up               |           |
| 07       | L446034  | MALE 90 BULKHD. . . . .      | 1         | 17       |          | OUTRIGGER CYLINDER. . . . . | 2         |
|          |          | (-12JIC/-12JIC)              |           |          | L64968   | Thru S/N 7386               |           |
| 08       | L64323   | HOSE ASY-12X76". . . . .     | 1         |          | L66642   | S/N 7387 & Up               |           |
| 09       | L64875   | STR. TAPPED ADAPTER. . . . . | 2         | 18       | L65556   | RELIEF VALVE . . . . .      | 1         |
|          |          | (-8OR/-8JIC)                 |           | 19       | L65201   | HOSE ASY. -12X36". . . . .  | 1         |
| 10       | L65205   | ORIFICE .12 DIA . . . . .    | 2         | 20       | L444004  | STR. MALE CONNTR. . . . .   | 2         |
| 11       | L65200   | HOSE ASY. -6X144". . . . .   | 4         |          |          | (-8OR/-8JIC)                |           |



## Power Train

## 883 Dynalift

### Transmission - External Components Group



19-0226.dwg/83prtn1.tif

**883 Dynalift****Power Train**

### **Transmission - External Components Group** **with 18000 Series Transmission**

| Ref. No. | Part No. | Description                         | Qty. Req. | Ref. No. | Part No.                                                   | Description                        | Qty. Req. |
|----------|----------|-------------------------------------|-----------|----------|------------------------------------------------------------|------------------------------------|-----------|
| 01       |          | TRANSM. MTG. PLATE . . . . .        | 2         |          | L50607                                                     | COTTER PIN 1/8X1 . . . . .         | 1         |
|          | L64100   | Thru S/N 7367                       |           |          | L42342                                                     | CLEVIS PIN 3/8X1-1/4 . . . . .     | 1         |
|          | L66542   | S/N 7368-7952, except 7940, 7941    |           |          | L50403                                                     | CAPSCREW 3/8-16X1-1/4 . . . . .    | 1         |
|          | L68547   | S/N 7953 & Up, incl. 7940, 7941     |           |          | L50061                                                     | SERR. FLGE. NUT 3/8-16 . . . . .   | 1         |
|          | L50875   | CAPSCREW 3/4-10X1-1/2 . . . . .     | 8         | 19       |                                                            | HYD. PUMP . . . . .                | 1         |
|          | L50158   | LOCKWASHER 3/4 . . . . .            | 8         |          | L64525                                                     | Thru S/N 7379                      |           |
| 02       | L64124   | ISOLATOR MOUNT . . . . .            | 2         |          | L66731                                                     | S/N 7380 & Up                      |           |
|          | L50319   | CAPSCREW 5/8-11X3-1/2 . . . . .     | 2         |          | L50283                                                     | CAPSCREW 1/2-13X1-1/4 . . . . .    | 2         |
|          | L50155   | PLAIN WASHER 5/8 . . . . .          | 2         |          | L50151                                                     | PLAIN WASHER 1/2 . . . . .         | 2         |
|          | L520007  | NYLON INSERT NUT 5/8-11 . . . . .   | 2         | 20       | L64795                                                     | OIL PRESS. SENDER . . . . .        | 1         |
| 03       | L64197   | WASHER . . . . .                    | 2         | 21       | L62955                                                     | 90° MALE ELBOW . . . . .           | 2         |
| 04       | L64457   | F-N-R SHIFT CABLE . . . . .         | 1         |          |                                                            | (-16NPT/-12JIC)                    |           |
| 05       | L64457   | 1-2-3 SHIFT CABLE . . . . .         | 1         | 22       | L64318                                                     | HOSE ASY. -12X96" . . . . .        | 2         |
| 06       | L120017  | CLEVIS . . . . .                    | 2         | 23       | L450002                                                    | COOLER . . . . .                   | 1         |
| 07       | L64602   | 1-2-3 SHIFT ARM . . . . .           | 1         | 24       | Note a                                                     | TRANS. ASY., CLARK 18000 . . . . . | 1         |
|          | L10057   | GREASE ZERK . . . . .               | 1         |          | L50261                                                     | CAPSCREW 3/8-16X1-1/2 . . . . .    | 11        |
|          | L50309   | CAPSCREW 5/8-11X2-3/4 . . . . .     | 1         |          |                                                            | (To Eng. Housing)                  |           |
|          | L50155   | PLAIN WASHER 5/8 . . . . .          | 2         |          | L50833                                                     | CAP SCREW GR8 3/8-24X2 . . . . .   | 8         |
| 08       | L64601   | F-N-R SHIFT ARM . . . . .           | 1         | 25       | L47212                                                     | CLAMP 3/8" . . . . .               | 1         |
|          | L50309   | CAPSCREW 5/8-11X2-3/4 . . . . .     | 1         |          |                                                            | (Fuel Sender Wire)                 |           |
|          | L50155   | PLAIN WASHER 5/8 . . . . .          | 2         |          | L570022                                                    | CLAMP 1/2" . . . . .               | 1         |
| 09       | L48071   | LINK ARM . . . . .                  | 4         |          |                                                            | (Positive Batt.Cable)              |           |
|          | L560003  | COTTER PIN 3/32X1-1/4 . . . . .     | 4         |          |                                                            |                                    |           |
|          | L44200   | CLEVIS PIN 5/16X1 . . . . .         | 4         | a        | Refer to Model No. Tag on Trans. & Use                     |                                    |           |
|          | L50137   | PLAIN WASHER 1/4 . . . . .          | 4         |          | Part No. 907368 Manual For Breakdown.                      |                                    |           |
| 10       | L64464   | CABLE MT. BRACKET . . . . .         | 1         | b        | For Units S/N 7001-7377, Use P/N L220008:                  |                                    |           |
| 11       | L68564   | FRT. DRVSHAFT. W/U-JOINTS . . . . . | 1         |          | 6C Greaseable, <u>Has Tapped Bearing Caps for Mtg.</u>     |                                    |           |
| 12       | L68565   | REAR DRVSHAFT. W/U-JOINTS . . . . . | 1         |          | <u>to Shaft.</u>                                           |                                    |           |
| 13       | Note b   | U-JOINT ASY. . . . .                | 4         |          | For Units S/N 7378 - 7573, Use P/N L99077:                 |                                    |           |
| 14       | L64991   | CABLE ANCHOR PLATE . . . . .        | 1         |          | 6C Lube-For-Life, <u>Has Thru-Hole Bearing Caps for</u>    |                                    |           |
| 15       | L47275   | CABLE CLAMP . . . . .               | 1         |          | <u>Mtg. to Tapped Shaft.</u>                               |                                    |           |
|          | L50403   | CAPSCREW 3/8-16X1-1/4 . . . . .     | 1         |          | For Units S/N 7574 - 7616, Check Bearing Caps              |                                    |           |
|          | L50061   | SERR. FLGE. NUT 3/8-16 . . . . .    | 1         |          | for Mtg. Style; <u>If Tapped, Use P/N L99183; If Thru-</u> |                                    |           |
| 16       |          | THROTTLE CABLE BRKT. . . . .        | 1         |          | <u>Hole, Use P/N L99077.</u>                               |                                    |           |
|          | L66606   | (For J.D.Eng.)                      |           |          | For Units S/N 7617 & Up,. Use P/N L99183:                  |                                    |           |
|          | L66523   | (For Perk.Eng.)                     |           |          | 6C Non-Greaseable, Directly Interchangeable                |                                    |           |
| 17       | L64463   | THROTTLE CABLE . . . . .            | 1         |          | w/L220008 Except is Non-Greaseable. <u>Has Tapped</u>      |                                    |           |
| 18       | L47879   | PARK BRAKE CABLE . . . . .          | 1         |          | <u>Bearing Caps for Mtg. to Shaft.</u>                     |                                    |           |



***Transmission - Internal Components Group***

**NOTICE**

*FOR INTERNAL PARTS BREAKDOWN OF THE 18000  
SERIES TRANSMISSION , REFER TO SEPARATE  
MANUAL FORM NO. 907368.  
IF YOU DO NOT HAVE THIS MANUAL, IT CAN BE  
ORDERED BY CALLING GEHL AT 605-665-6500.*



## 883 Dynalift

## Power Train

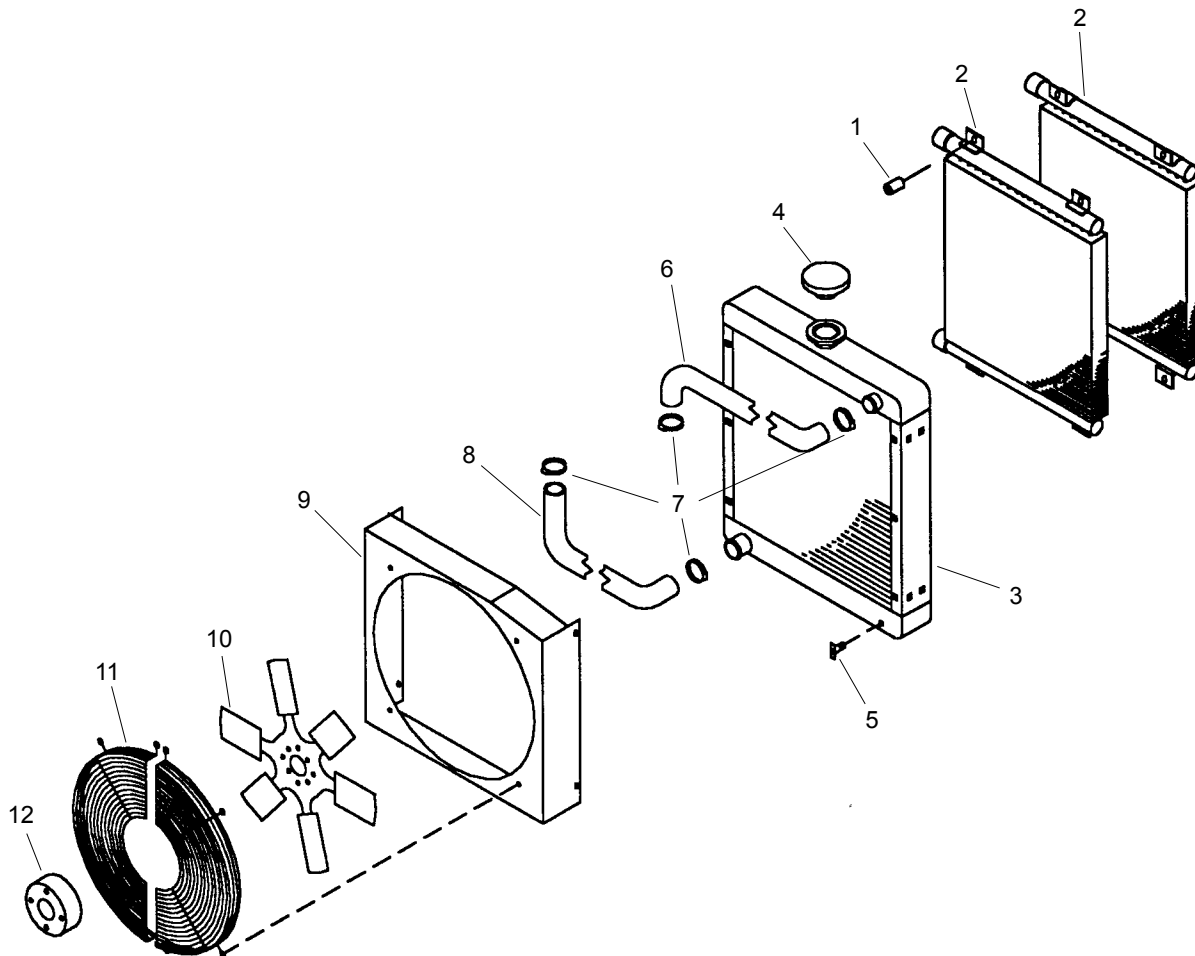
### *Notes*



## Power Train

## 883 Dynalift

### *Radiator/Coolers Group*



21-0244.dwg/83prt2.tif

**883 Dynalift****Power Train*****Radiator/Coolers Group***

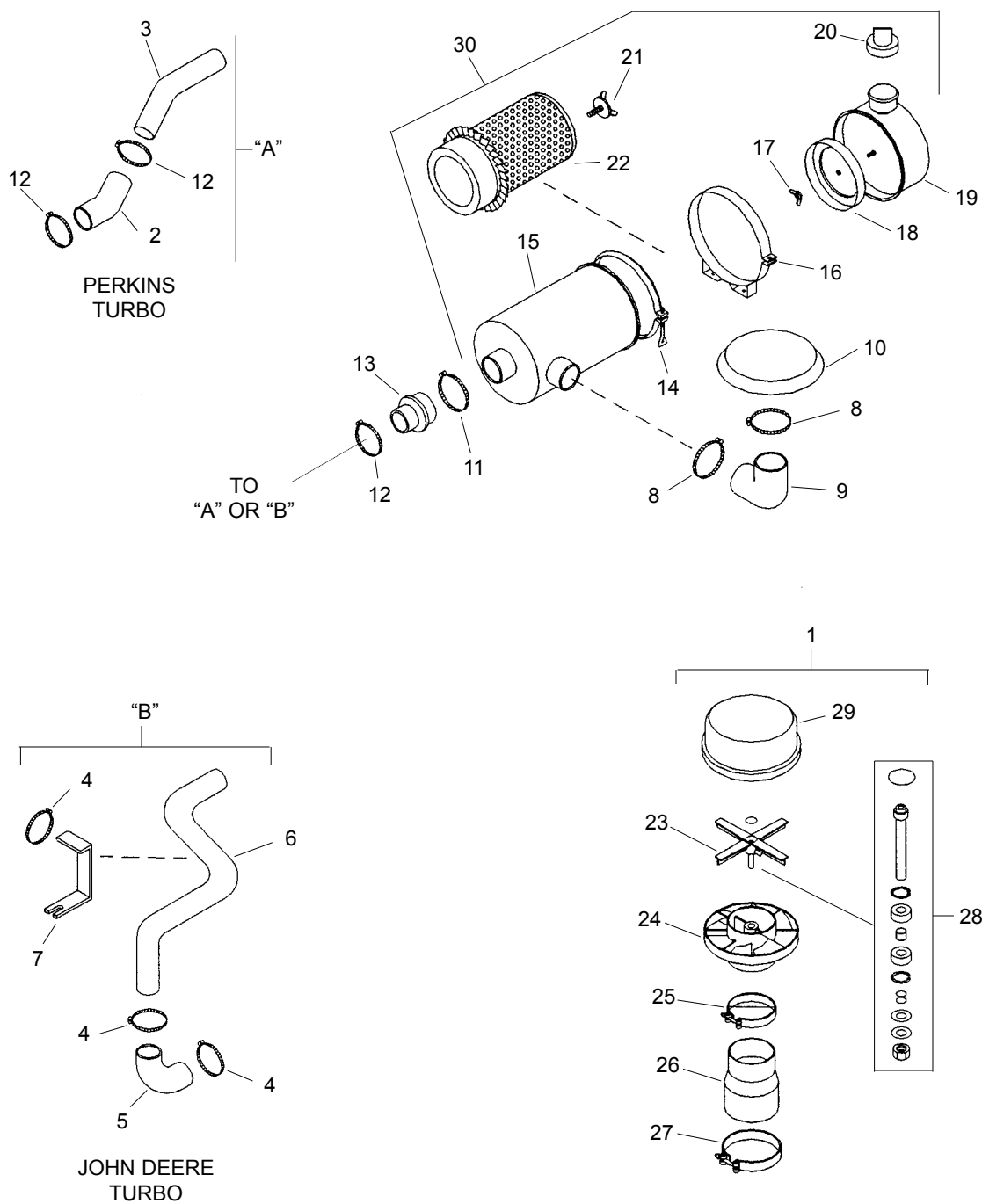
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|-----------------|----------|----------------------------------------|-----------|----------|-------------------------------------------------|----------------------------------|-----------|
| 01 <sup>b</sup> |          | SPACER . . . . .                       | 4         | 09       |                                                 | SHROUD . . . . .                 | 1         |
|                 |          | Not Used w/Louver-less Top Hood        |           |          | L64748                                          | w / J.D. Engine Thru S/N 7379    |           |
| 02 <sup>a</sup> | L450002  | OIL COOLER . . . . .                   | 2         |          | L66515                                          | w / J.D. Engine S/N 7380 & Up    |           |
|                 | L50061   | SERR. FLGE. NUT 3/8-16 . . . . .       | 2         |          | L64039                                          | w / Perkins Engine Thru S/N 7367 |           |
| 03              | L45934   | RADIATOR . . . . .                     | 1         |          | L66515                                          | w / Perkins Engine S/N 7368 & Up |           |
|                 | L50151   | PLAIN WASHER 1/2 . . . . .             | 2         |          | L50230                                          | CAPSCREW 5/16-18X3/4 . . . . .   | 6         |
|                 | L520019  | NYLON INSERT NUT 1/2-13 . . . . .      | 2         |          | L50141                                          | PLAIN WASHER 5/16 . . . . .      | 6         |
| 04              |          | CAP . . . . .                          | 1         | 10       |                                                 | FAN . . . . .                    | 1         |
|                 | L96989   | Modine or Radiator Specialties . . . . |           |          | L66265                                          | w / J.D. Engines                 |           |
|                 |          | Radiators. See tag on radiator         |           |          | L99079                                          | w / Perkins Engine Thru S/N 7367 |           |
|                 | L99433   | Indiana Heat Transfer Radiators.       |           |          | L66502                                          | w / Perkins Engine S/N 7368 & Up |           |
|                 |          | See tag on radiator.                   |           |          | L50835                                          | CAPSCREW 5/16-18X2 . . . . .     | 4         |
| 05              | L40805   | DRAIN COCK . . . . .                   | 1         |          | L50141                                          | PLAIN WASHER 5/16 . . . . .      | 4         |
| 06              |          | UPPER HOSE . . . . .                   | 1         | 11       | L63665                                          | FAN GUARD HALF . . . . .         | 2         |
|                 | L61136   | w / J.D. Engine Thru S/N 7953          |           |          | L50230                                          | CAPSCREW 5/16-18X3/4 . . . . .   | 8         |
|                 |          | except S/N 7940, 7941                  |           | 12       | L66709                                          | FAN SPACER . . . . .             | 1         |
|                 | L68539   | w / J.D. Engine S/N 7954 & Up          |           |          |                                                 |                                  |           |
|                 |          | including S/N 7940, 7941               |           | a        | <i>Refer to Transmisson or Hydraulics Sect.</i> |                                  |           |
|                 | L64055   | w / Perkins Engine Thru S/N 7367       |           |          | <i>for Plumbing.</i>                            |                                  |           |
|                 | L66521   | w / Perkins Engine S/N 7368 & Up       |           | b        | <i>Not Used w/Louver-less Top Hood.</i>         |                                  |           |
| 07              | L66877   | HOSE CLAMP . . . . .                   | 4         |          |                                                 |                                  |           |
| 08              |          | LOWER HOSE . . . . .                   | 1         |          |                                                 |                                  |           |
|                 | L66414   | w / J.D. Engine Thru S/N 7953          |           |          |                                                 |                                  |           |
|                 |          | except S/N 7940, 7941                  |           |          |                                                 |                                  |           |
|                 | L68580   | w / J.D. Engine S/N 7954 & Up          |           |          |                                                 |                                  |           |
|                 |          | including S/N 7940, 7941               |           |          |                                                 |                                  |           |
|                 | L64047   | w / Perkins Engine Thru S/N 7367       |           |          |                                                 |                                  |           |
|                 | L66522   | w / Perkins Engine S/N 7368 & Up       |           |          |                                                 |                                  |           |



## Power Train

## 883 Dynalift

### Engine, Air Intake Group



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**883 Dynalift****Power Train*****Engine, Air Intake Group***

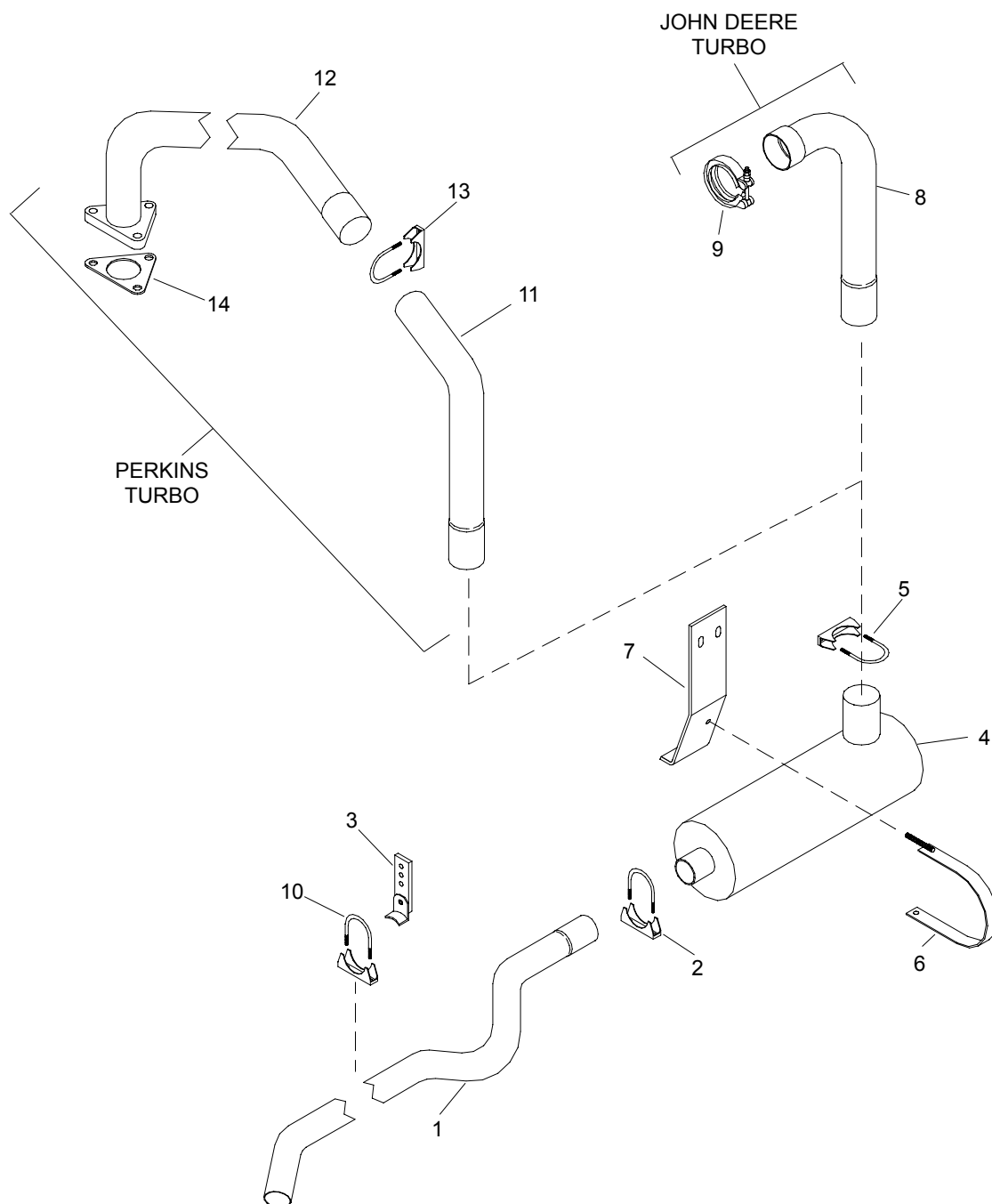
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|-------------|-------------|------------------------------------------------------------|--------------|-------------|-------------|-----------------------------------|--------------|
| 01          | L66912      | CENTRIF. PRE-CLNR. OPTION . . .1<br>(includes Items 23-29) |              | 16          | L120022     | MOUNTING BAND . . . . .           | 2            |
| 02          | L65110      | 45° RUBBER ELBOW . . . . .                                 | 1            |             | L50230      | CAPSCREW 5/16-18X3/4 . . . . .    | 4            |
| 03          | L65135      | INTAKE TUBE . . . . .                                      | 1            |             | L50056      | SERR. FLGE. NUT 5/16-18 . . . . . | 4            |
| 04          | L51098      | ADJUST. CLAMP . . . . .                                    | 3            | 17          | NSS         | WINGNUT . . . . .                 | 1            |
| 05          | L120041     | 90° RUBBER ELBOW, 3" DIA. . . .1                           |              | 18          | NSS         | BAFFLE . . . . .                  | 1            |
| 06          | L65448      | INTAKE TUBE . . . . .                                      | 1            | 19          | NSS         | END CAP . . . . .                 | 1            |
| 07          | L66594      | BRACKET . . . . .                                          | 1            |             | NSS         | GASKET . . . . .                  | 1            |
| 08          | L51761      | ADJUST. CLAMP . . . . .                                    | 2            | 20          | L94580      | EVACUATOR . . . . .               | 1            |
| 09          | L64864      | 90° RUBBER ELBOW, 4" DIA. . . .1                           |              | 21          | 078936      | WINGNUT . . . . .                 | 1            |
| 10          | L64863      | INLET HOOD . . . . .                                       | 1            | 22          | L120037     | ELEMENT . . . . .                 | 1            |
| 11          | L51781      | ADJUST. CLAMP, #72 . . . . .                               | 1            | 23          | NSS         | IMPELLER . . . . .                | 1            |
| 12          | L51098      | ADJUST. CLAMP, #48 . . . . .                               | 2            | 24          | NSS         | HOUSING . . . . .                 | 1            |
| 13          | L47419      | STR. RUBR. ADAPTER . . . . .                               | 1            | 25          | NSS         | CLAMP . . . . .                   | 1            |
|             |             | 4" TO 3"                                                   |              | 26          | NSS         | REDUCER . . . . .                 | 1            |
| 14          | L98648      | THRUMBSCREW . . . . .                                      | 1            | 27          | NSS         | CLAMP . . . . .                   | 1            |
|             | L98646      | CLAMP . . . . .                                            | 1            | 28          | NSS         | PIVOT ASY. . . . .                | 1            |
| 15          | NSS         | HOUSING . . . . .                                          | 1            | 29          | NSS         | CAP . . . . .                     | 1            |
|             |             |                                                            |              | 30          | L120021     | AIR CLEANER ASY. . . . .          | 1            |
|             |             |                                                            |              |             |             | (Items 14,15 17-22)               |              |



## Power Train

## 883 Dynalift

### *Engine, Exhaust Group*



80-0808.dwg/83ptrn1.wmf

**883 Dynalift****Power Train*****Engine, Exhaust Group***

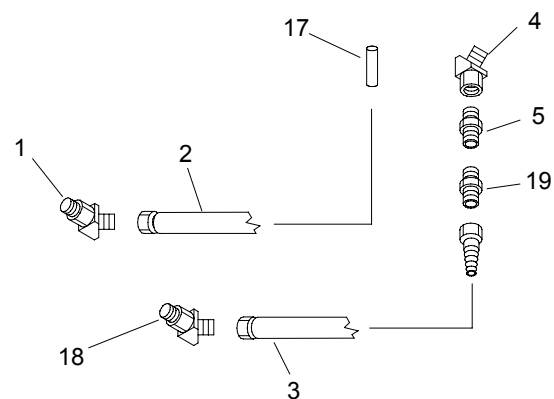
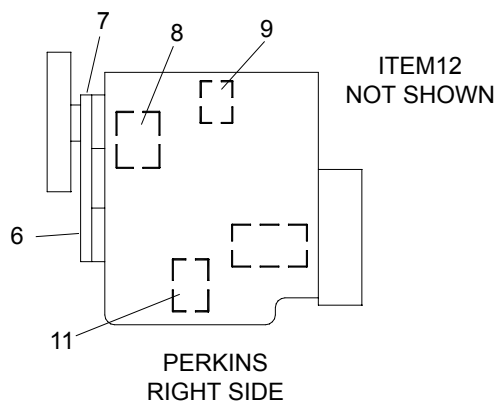
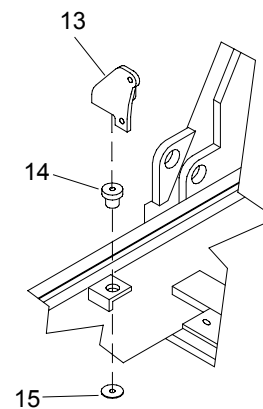
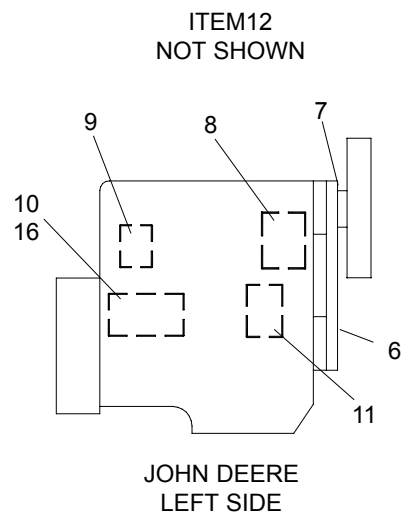
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|-------------|-------------|-------------------------------------|--------------|-------------|-------------|---------------------------------|--------------|
| 01          | L65018      | TAIL PIPE ( <i>Turbo</i> )          | .1           | 07          | L64044      | BRACKET (Perkins Engines Only)  | .1           |
| 02          | L120047     | CLAMP, 3"                           | .2           |             | L50705      | CAP SCREW M12-1.75X30           | .2           |
| 03          | L64764      | HANGER                              | .1           |             | L50151      | PLAIN WASHER 1/2"               | .2           |
| 04          | L64821      | MUFFLER ( <i>Nat. &amp; Turbo</i> ) | .1           | 08          |             | MANIFOLD EXH. PIPE              | .1           |
| 05          | L60492      | CLAMP 3"                            | .1           |             | L65025      | Thru S/N 7953 exc. 7940, 7941   |              |
| 06          | L61021      | STRAP                               | .1           |             | L68544      | S/N 7954 & Up, incl. 7940, 7941 |              |
|             | L50367      | CAPSCREW 3/8-16X1                   | .1           | 09          |             | CLAMP                           | .1           |
|             | L50145      | PLAIN WASHER 3/8                    | .1           |             | L98726      | Thru S/N 7953 exc. 7940, 7941   |              |
|             | L520005     | NYLON INSERT NUT 3/8-16             | .1           |             | L99434      | S/N 7954 & Up, incl. 7940, 7941 |              |
| 07          | L64572      | BRACKET (J.D. Engines Only)         | .1           | 10          | L120047     | CLAMP 2-1/2"                    | .1           |
|             | L50282      | CAP SCREW 1/2-13X1                  | .2           | 11          | L65199      | MANIFOLD EXH. PIPE              | .1           |
|             |             | Thru S/N 7953 exc. 7940, 7941       |              | 12          | L65115      | EXHAUST TUBE,                   | .1           |
|             | L50705      | CAP SCREW M12-1.75X30               | .2           |             | L65115      | Thru S/N 7367                   |              |
|             |             | S/N 7954 & Up, inc. 7940, 7941      |              |             | L66520      | S/N 7368 & Up                   |              |
|             | L50151      | PLAIN WASHER 1/2"                   |              | 13          | L60492      | CLAMP, 3"                       | .1           |
|             |             |                                     |              | 14          | L99946      | GASKET                          | .1           |
|             |             |                                     |              |             |             | Perkins 4.0 L, S/N 7368 & Up    |              |



## Power Train

## 883 Dynalift

### *Engine, External Components/Fuel Lines Group* *For John Deere & Perkins*



20-0229.dwg/83ptrn2.wmf

**883 Dynalift****Power Train**

## **Engine, External Components/Fuel Lines Group**

### **For John Deere & Perkins**

| Ref. No. | Part No. | Description                        | Qty. Req. | Ref. No. | Part No. | Description                         | Qty. Req. |
|----------|----------|------------------------------------|-----------|----------|----------|-------------------------------------|-----------|
| 01       | L442015  | MALE 45° ELBOW . . . . .           | 1         | 11       | L94746   | OIL FILTER (J.D. Only) . . . . .    | 1         |
| 02       | L66118   | RETURN HOSE, .25 X 52" . . . . .   | 1         |          | L94746   | Thru S/N 7953, exc. 7940, 7941      |           |
| 03       | L66157   | SUPPLY HOSE, .25 X 70" . . . . .   | 1         |          | L99420   | S/N 7954 & Up, inc. 7940,7941       |           |
| 04       | L448002  | ELBOW 45°, (J.D. Only) . . . . .   | 1         | 11       | 078849   | OIL FILTER (Perkins Only) . . . . . | 1         |
|          |          | Thru S/N 7953, exc. 7940, 7941     |           | 12       | L65570   | BLOCK HEATER (J.D. Only) . . . . .  | 1         |
| 05       | L51827   | STR. CONNECTOR (J.D. Only) . . .   | 1         |          | L65568   | BLOCK HEATER (Perkins Only) . . .   | 1         |
|          |          | Thru S/N 7953, exc. 7940, 7941     |           | 13       |          | RT. ENG. MOUNT (J.D. Only) . . . .  | 1         |
| 06       |          | FAN BELT . . . . .                 | 1         |          | L66681   | Thru S/N 7953, exc. 7940, 7941      |           |
|          | L99161   | J.D. 4239T                         |           |          | L68554   | S/N 7954 & Up, inc. 7940,7941       |           |
|          | L99161   | J.D. 4039T                         |           |          | L50313   | CAPSCREW 5/8-11X1-1/2 . . . . .     | 2         |
|          | L68613   | J.D. 4045T                         |           | 13       |          | RT. ENG. MOUNT (Perkins Only) . .   | 1         |
|          | Note a   | PERKINS                            |           |          | L64994   | Thru S/N 7367                       |           |
| 07       | Note a   | WATER PUMP . . . . .               | 1         |          | L66545   | S/N 7368 & Up                       |           |
| 08       | Note a   | ALTERNATOR . . . . .               | 1         | 13       |          | LT. ENG. MOUNT (J.D. Only) . . . .  | 1         |
| 09       |          | FUEL FILTER (J.D. Only) . . . . .  | 1         |          | L64451   | Thru S/N 7953, exc. 7940, 7941      |           |
|          | L98600   | Thru S/N 7953, exc. 7940, 7941     |           |          | L68557   | S/N 7954 & Up, inc. 7940,7941       |           |
|          | L98978   | S/N 7954 & Up, inc. 7940,7941      |           |          | L50313   | CAPSCREW 5/8-11X1-1/2 . . . . .     | 2         |
| 09       |          | FUEL FILTER (Perkins Only) . . . . | 1         | 13       |          | LT. ENG. MOUNT (Perkins Only) . .   | 1         |
|          | 078850   | Thru S/N 7367                      |           |          | L64995   | Thru S/N 7367                       |           |
|          | L88976   | S/N 7368 & Up                      |           |          | L66544   | S/N 7368 & Up                       |           |
| 10       | L41179   | RELAY (J.D. Only) . . . . .        | 1         | 14       | L64124   | VIBRATION ISOLATOR . . . . .        | 2         |
|          | L41770   | CLAMP . . . . .                    | 1         |          | L50383   | CAPSCREW 5/8-11X4 . . . . .         | 2         |
|          | L520003  | NYLON INSERT NUT 1/4-20 . . . . .  | 2         |          | L50155   | PLAIN WASHER 5/8 . . . . .          | 2         |
|          | L50050   | HEX NUT #10-32 . . . . .           | 1         | 15       | L64197   | SPACER . . . . .                    | 2         |
|          | L50136   | LOCKWASHER #10-32 . . . . .        | 2         | 16       |          | RELAY BRKT. (J.D. Only)             |           |
|          | L50152   | LOCKWASHER 1/2 . . . . .           | 1         |          | L66020   | Thru S/N 7953, exc. 7940, 7941      |           |
|          | L50072   | HEX NUT 1/2-13 . . . . .           | 1         |          | L68571   | S/N 7954 & Up, inc. 7940,7941       |           |
|          | L50722   | HEX NUT M5X.80 . . . . .           | 1         | 17       | L69166   | TUBE, RETURN FUEL LINE . . . . .    | 1         |
|          |          |                                    |           | 18       | L442017  | MALE 45° ELBOW . . . . .            | 1         |
|          |          |                                    |           | 19       | L50729   | STR. ADAPTER (Perkins Only) . . .   | 1         |

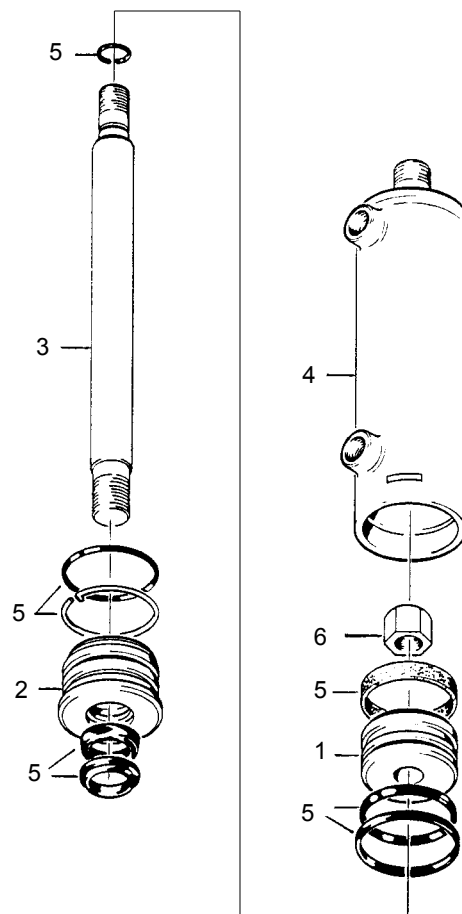
*a Available Thru Local Eng. Dealer.*



## Hydraulics

## 883 Dynalift

### *Steer Cylinder*



63hyc10.tif

**883 Dynalift****Hydraulics*****Steer Cylinder***

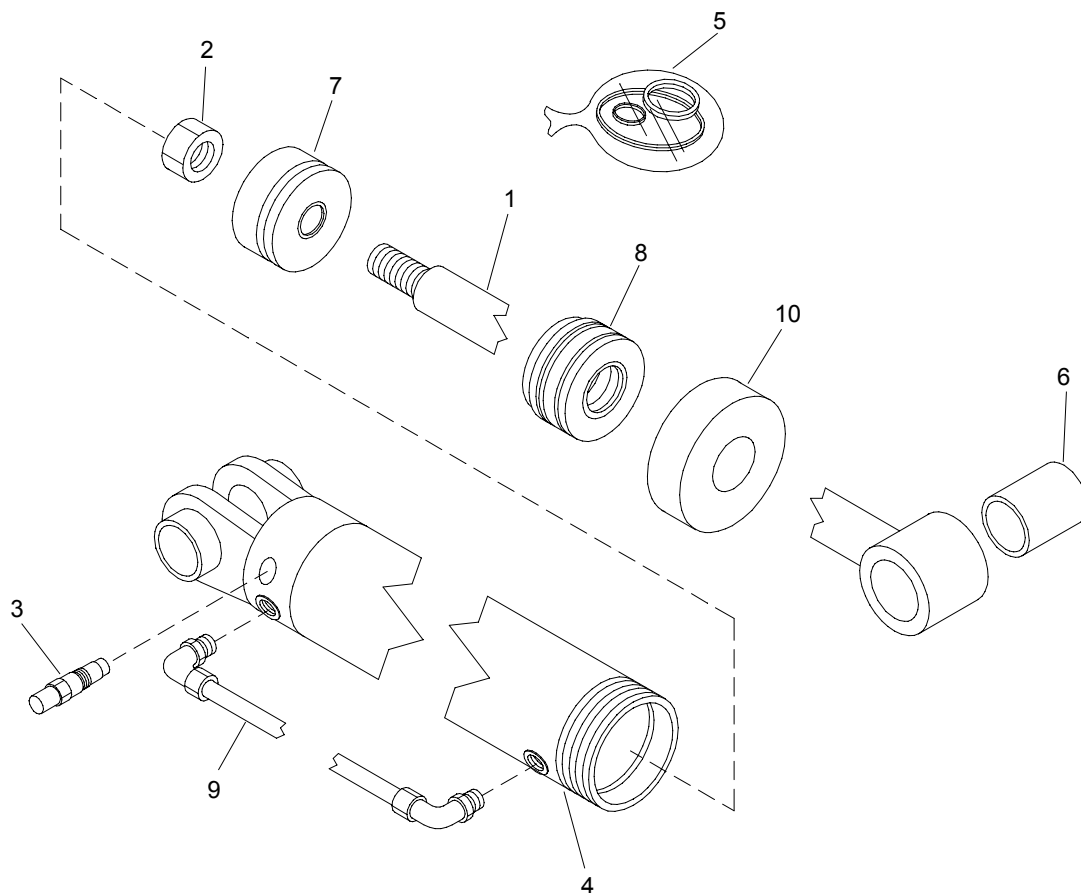
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| -           |             | COMPL. LR&RF CYL. ASY. ....     | 2            | 03          | L99952      | LR & RF ROD, 070SL164-2X ....   | 1            |
|             | L97649      | 070SL109-2X Stamped in Cylinder |              |             | L99953      | RR & LF ROD, 070SL164-1X ....   | 1            |
|             | L99428      | 070SL164-2X Stamped in Cylinder |              | 04          | NSS         | BARREL ASY. ....                | 1            |
| -           |             | COMPL. RR&LF CYL. ASY. ....     | 2            | 05          |             | CYL.SEAL KIT ....               | 1            |
|             | L97976      | 070SL109-1X Stamped in Cylinder |              |             | L97978      | 070SL109-2X Stamped in Cylinder |              |
|             | L99432      | 070SL164-1X Stamped in Cylinder |              |             | L97978      | 070SL109-1X Stamped in Cylinder |              |
| 01          | NSS         | PISTON ....                     | 1            |             | L99430      | 070BP164-2X Stamped in Cylinder |              |
| 02          | NSS         | END GLAND ....                  | 1            |             | L99430      | 070BP164-1X Stamped in Cylinder |              |
| 03          | L97706      | LR&RF ROD, 070SL109-2X ....     | 1            | 06          | 080319      | LOCKNUT ....                    | 1            |
|             | L97977      | RR&LF ROD, 070SL109-1X ....     | 1            |             |             |                                 |              |



## Hydraulics

## 883 Dynalift

### ***L64818 Frame Level Cylinder*** ***(S/N 7001-7004, 7012, 7347, 7348, 7446 & Up)***



83-0814.dwg/83hyc1.wmf



883 Dynalift

Hydraulics

**L64818 Frame Level Cylinder**  
**(S/N 7001-7004, 7012, 7347, 7348, 7446 & Up)**

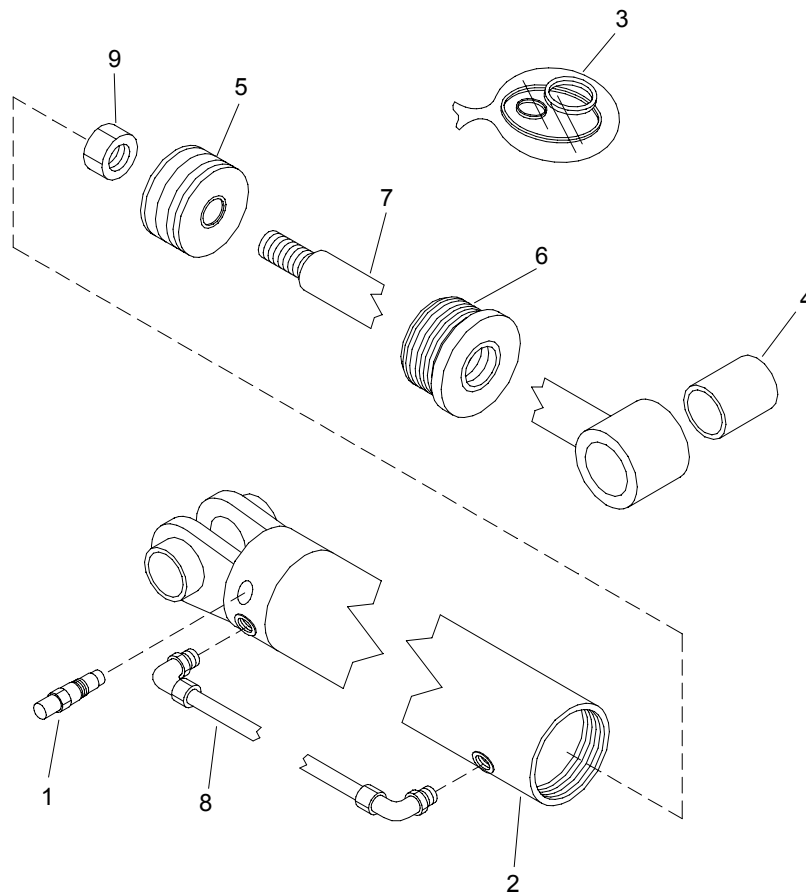
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|-------------|-------------|------------------------|--------------|-------------|---------------------------------------|-------------------------|--------------|
| -a          | L64818      | COMPLETE ASY. ....     | 1            | 06          | L64817                                | ALUM./BRZ. BEARING .... | 1            |
| 01          | L97676      | ROD ....               | 1            |             |                                       | 2.0 X 2.25 X 3.0        |              |
| 02          | L99405      | LOCKNUT ....           | 1            | 07          | L97820                                | PISTON ....             | 1            |
| 03          | L64175      | COUNTERBAL.VALVE ....  | 1            | 08          | L97821                                | END GLAND ....          | 1            |
|             | L97889      | CB SEAL KIT ....       | 1            | 09          | L99080                                | OIL LINE TUBE ....      | 1            |
|             | L99398      | CAP ....               | 1            | 10          | L99220                                | HEAD GLAND CAP ....     | 1            |
| 04          | NSS         | TUBE WLDMT. ....       | 1            |             |                                       |                         |              |
| 05          | L99382      | CYLINDER SEAL KIT .... | 1            | a           | Part Number Stamped on Cylinder Tube. |                         |              |



## Hydraulics

## 883 Dynalift

### ***L64085 Frame Level Cylinder*** ***(S/N 7005-7445 Except 7012, 7347, 7348)***



84-0815.dwg/83hyc2.wmf

**883 Dynalift****Hydraulics**

### ***L64085 Frame Level Cylinder***

***(S/N 7005-7445 Except 7012, 7347, 7348)***

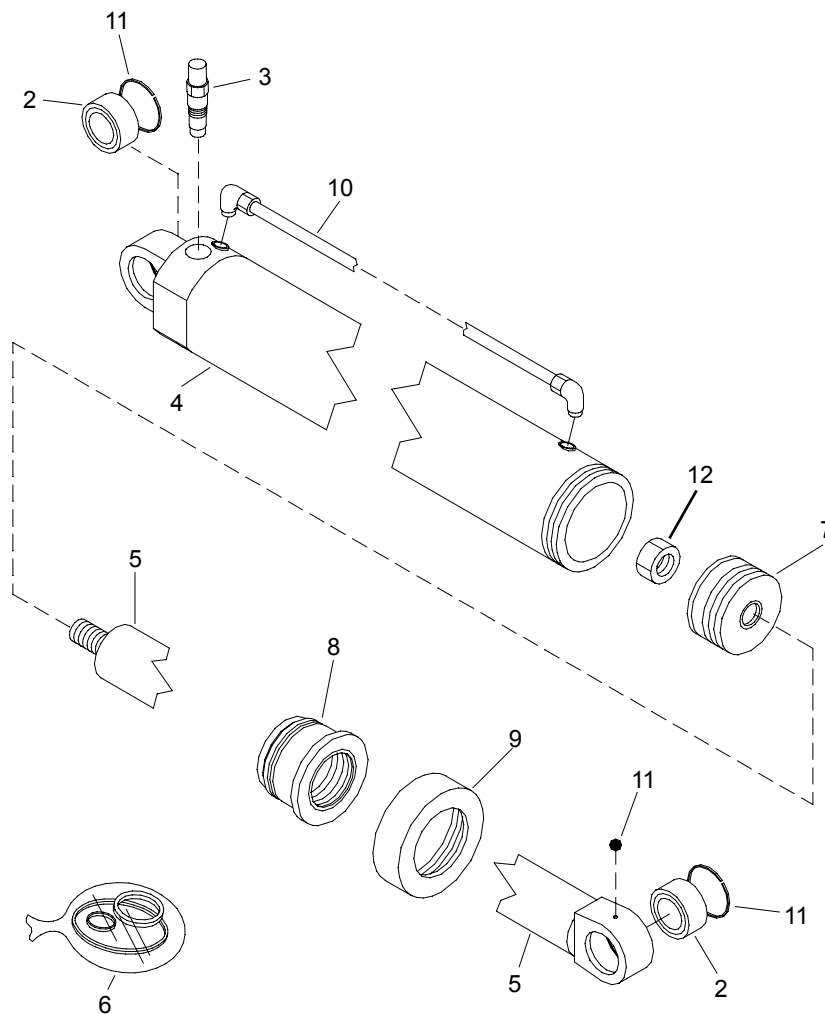
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|-------------|-------------|--------------------------------|--------------|-------------|----------------------------------------------|------------------------|--------------|
| -a          | L64085      | COMPL. ASY. ....               | 1            | 05          | L97904                                       | PISTON ....            | 1            |
| 01          | L64175      | COUNTERBAL.VALVE ....          | 2            | 06          | L97905                                       | END GLAND ....         | 1            |
|             | L99398      | CAP ....                       | 1            | 07          | L97906                                       | ROD WELDMT. ....       | 1            |
|             | L97889      | CB SEAL KIT ....               | 1            | 08          | L98117                                       | HYD.OIL LINE TUBE .... | 1            |
| 02          | NSS         | TUBE WELDMT. ....              | 1            | 09          | L99405                                       | LOCKNUT 1-1/4-12 ....  | 1            |
| 03          | L97903      | CYLINDER SEAL KIT ....         | 1            |             |                                              |                        |              |
| 04          | L64817      | BUSHING, 2.0 X 2.25 X 3.0 .... | 1            | a           | <i>Part Number Stamped on Cylinder Tube.</i> |                        |              |



## Hydraulics

## 883 Dynalift

### ***L64401 Boom Lift Cylinder*** **(S/N 7001-7004)**



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**883 Dynalift****Hydraulics**

### ***L64401 Boom Lift Cylinder***

***(S/N 7001-7004)***

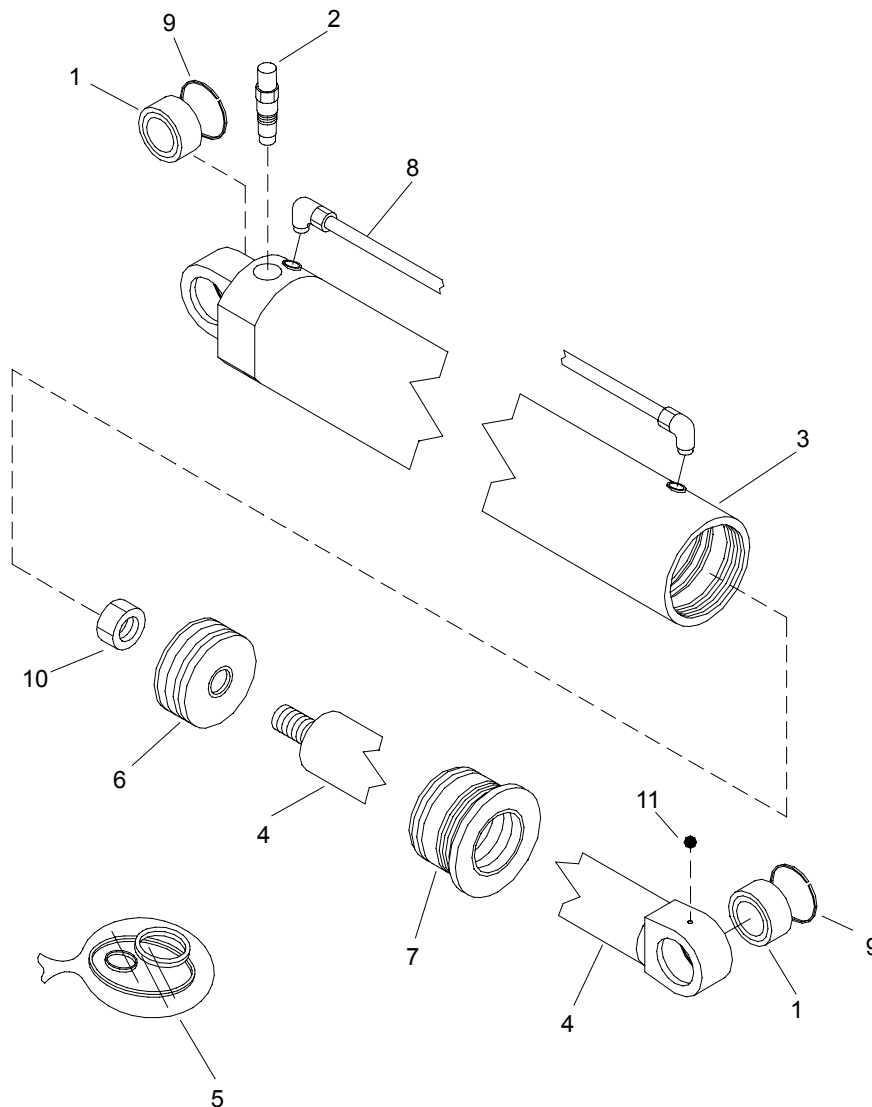
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|-------------|-------------|---------------------------------------------|--------------|-------------|----------------------------------------------|--------------------------------------------|--------------|
| .a          | L64401      | COMPL. ASY ( <i>Less Item 1</i> ) . . . . . | 1            | 07          | L97886                                       | PISTON . . . . .                           | 1            |
| 01          | L10057      | GREASE. ZERK ( <i>Rod End</i> ) . . . . .   | 1            | 08          | L97887                                       | END GLAND . . . . .                        | 1            |
| 02          | L64886      | SPHERICAL BUSHING 1.5 ID . . . . .          | 2            | 09          | L97888                                       | GLAND CAP . . . . .                        | 1            |
| 03          | L48868A     | COUNTERBAL.VALVE . . . . .                  | 1            | 10          | L98119                                       | HYD.OIL LINE TUBE . . . . .                | 1            |
|             | L65272      | CAP . . . . .                               |              | 11          | L97885                                       | RETAINER RING . . . . .                    | 2            |
|             | L96838      | CB SEAL KIT . . . . .                       | 1            |             | L10465                                       | GREASE. ZERK ( <i>Butt End</i> ) . . . . . | 1            |
| 04          | NSS         | TUBE WELDMENT . . . . .                     | 1            | 12          | L99122                                       | LOCKNUT 1-3/4-12 . . . . .                 | 1            |
| 05          | L97712      | ROD WELDMENT . . . . .                      | 1            |             |                                              |                                            |              |
| 06          | L97711      | CYLINDER SEAL KIT . . . . .                 | 1            | a           | <i>Part Number Stamped On Cylinder Tube.</i> |                                            |              |



## Hydraulics

## 883 Dynalift

### ***L64083 Boom Lift Cylinder*** **(S/N 7005-7445)**



85-0816.dwg/83hyc4.wmf

**883 Dynalift****Hydraulics**

### ***L64083 Boom Lift Cylinder***

***(S/N 7005-7445)***

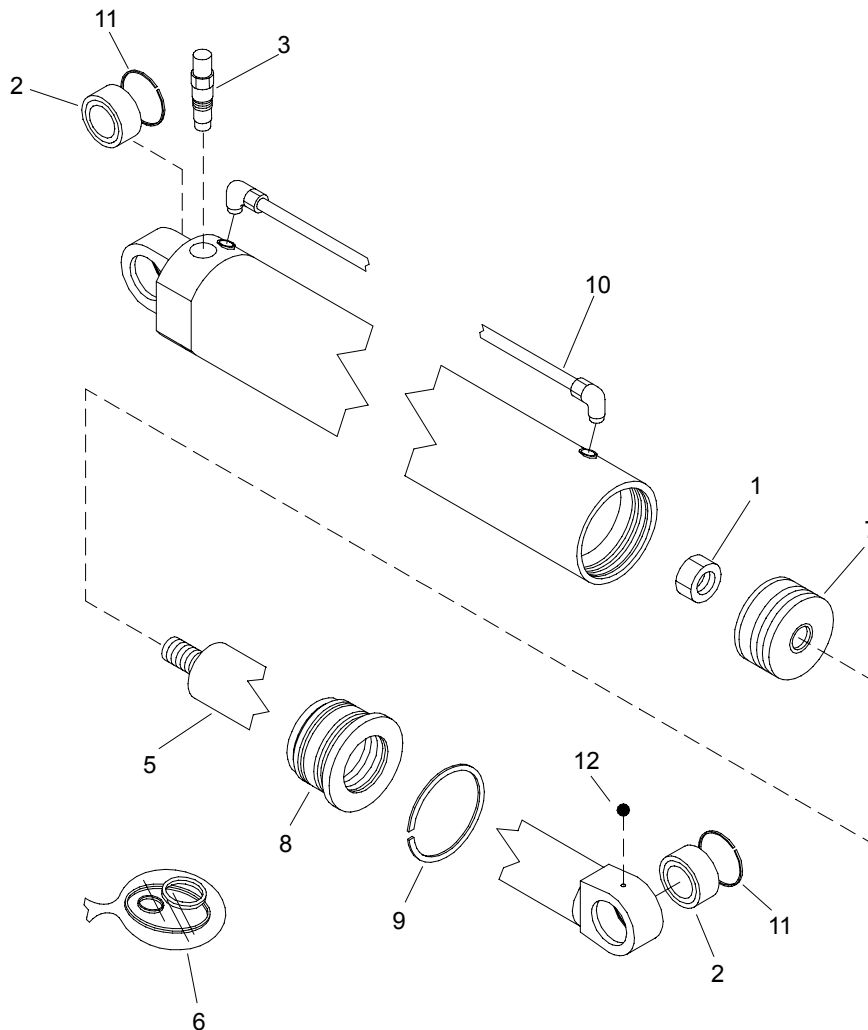
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|----------|----------|---------------------------------|-----------|----------|----------|--------------------------------------|-----------|
| -a       | L64083   | COMPL.. ASY. ( <i>Less 11</i> ) | 1         | 07       | L97910   | END GLAND                            | 1         |
| 01       | L97884   | SPHERICAL BUSHING 1.5 ID        | 2         | 08       | L97911   | HYD. TUBE LINE                       | 1         |
| 02       | L48868A  | COUNTERBAL. VALVE               | 1         | 09       | L97885   | RETAINER RING                        | 2         |
|          | L65272   | CAP                             | 1         | 10       | L99214   | LOCKNUT 1-1/2-12                     | 1         |
|          | L96838   | CB SEAL KIT                     | 1         | 11       | L10057   | GREASE. ZERK (Rod End)               | 1         |
| 03       | NSS      | TUBE WLDMT.                     | 1         |          | L10465   | GREASE. ZERK (Butt End)              | 1         |
| 04       | L97907   | ROD WLDMT.                      | 1         |          |          |                                      |           |
| 05       | L97908   | CYL. SEAL KIT                   | 1         | a        |          | <i>P/N Stamped on Cylinder Tube.</i> |           |
| 06       | L97909   | PISTON                          | 1         |          |          |                                      |           |



## Hydraulics

## 883 Dynalift

### ***L66821 Boom Lift Cylinder*** **(S/N 7446 & Up)**



800-50.dwg/83hyc5.wmf

**883 Dynalift****Hydraulics**

### ***L66821 Boom Lift Cylinder***

***(S/N 7446 & Up)***

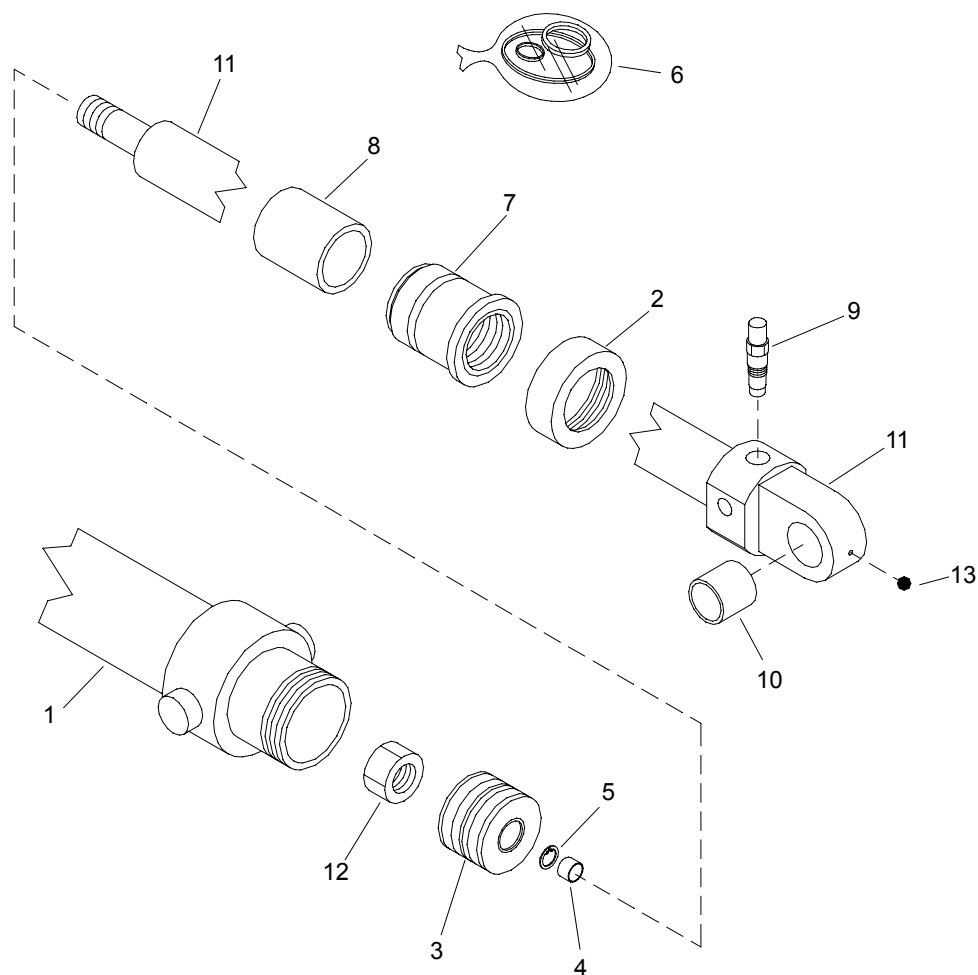
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|-------------|-------------|--------------------------------|--------------|-------------|---------------------------------------|----------------------------------|--------------|
| -a          | L66821      | COMPL. ASY. ( <i>Less 12</i> ) | 1            | 07          | L97886                                | PISTON                           | 1            |
| 01          | L99122      | LOCKNUT 1-3/4-12               | 1            | 08          | L99120                                | END GLAND                        | 1            |
| 02          | L64886      | SPHERICAL BUSHING 1.5 ID       | 2            | 09          | L99123                                | LOCKING INSERT                   | 1            |
| 03          | L48868A     | COUNTERBAL. VALVE              | 1            | 10          | L99121                                | HYD. OIL LINE TUBE               | 1            |
|             | L96838      | CB SEAL KIT                    | 1            | 11          | L97885                                | RETAINER RING                    | 2            |
|             | L65272      | CAP                            | 1            | 12          | L10057                                | GREASE. ZERK ( <i>Rod End</i> )  | 1            |
| 04          | NSS         | TUBE WLDMT.                    | 1            |             | L10465                                | GREASE. ZERK ( <i>Butt End</i> ) | 1            |
| 05          | L97712      | ROD WLDMT.                     | 1            |             |                                       |                                  |              |
| 06          | L99329      | CYLINDER SEAL KIT              | 1            | a           | Part Number Stamped on Cylinder Tube. |                                  |              |



## Hydraulics

## 883 Dynalift

### ***L64385 Boom Extend Cylinder*** **(S/N 7001-7004)**



33-0260.dwg/83hyc6.wmf

**883 Dynalift****Hydraulics**

## **L64385 Boom Extend Cylinder**

### **(S/N 7001-7004)**

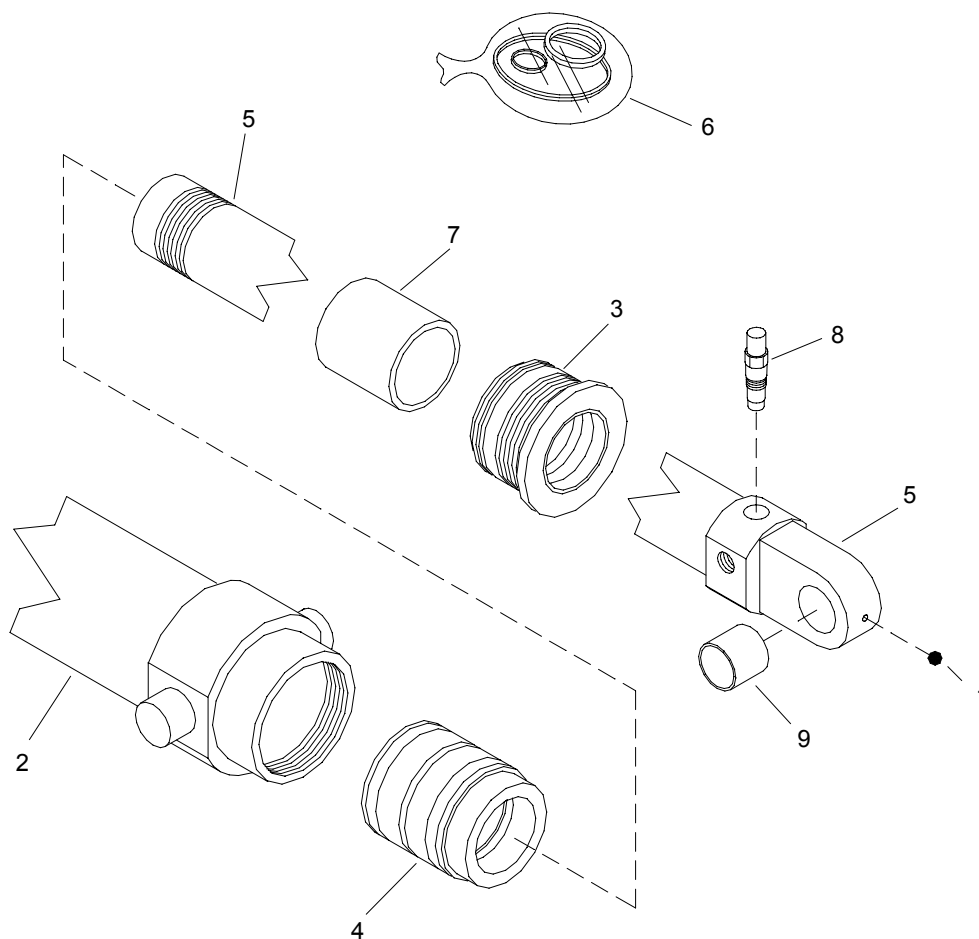
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|-------------|-------------|-----------------------------|--------------|-------------|---------------------------------------|-----------------------------|--------------|
| a           | L64385      | COMPL. ASY (Less 13) .....  | 1            | 09          | L48868A                               | COUNTERBAL. VALVE .....     | 1            |
| 01          | NSS         | TUBE WELDMENT .....         | 1            |             | L65272                                | CAP .....                   | 1            |
| 02          | L97888      | GLAND CAP .....             | 1            |             | L96838                                | CB SEAL KIT .....           | 1            |
| 03          | L97891      | PISTON .....                | 1            | 10          | L64367                                | BRONZE BUSHING .....        | 1            |
| 04          | L97892      | HYD. TUBE LINE SPACER ..... | 1            | 11          | L97714                                | RAM TUBE WELDMENT .....     | 1            |
| 05          | L97682      | SNAP RING .....             | 1            | 12          | L99215                                | LOCKNUT 1-1/2-12 .....      | 1            |
| 06          | L97713      | CYLINDER SEAL KIT .....     | 1            | 13          | L10465                                | GREASE ZERK (ROD END) ..... | 1            |
| 07          | L97894      | END GLAND .....             | 1            |             |                                       |                             |              |
| 08          | L97895      | SPACER .....                | 1            | a           | Part Number Stamped on Cylinder Tube. |                             |              |



## Hydraulics

## 883 Dynalift

### ***L64084 Boom Extend Cylinder*** **(S/N 7005-7445)**



86-0871.dwg/83hyc7.wmf

**883 Dynalift****Hydraulics**

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**L64084 Boom Extend Cylinder**  
**(S/N 7004-7445)**

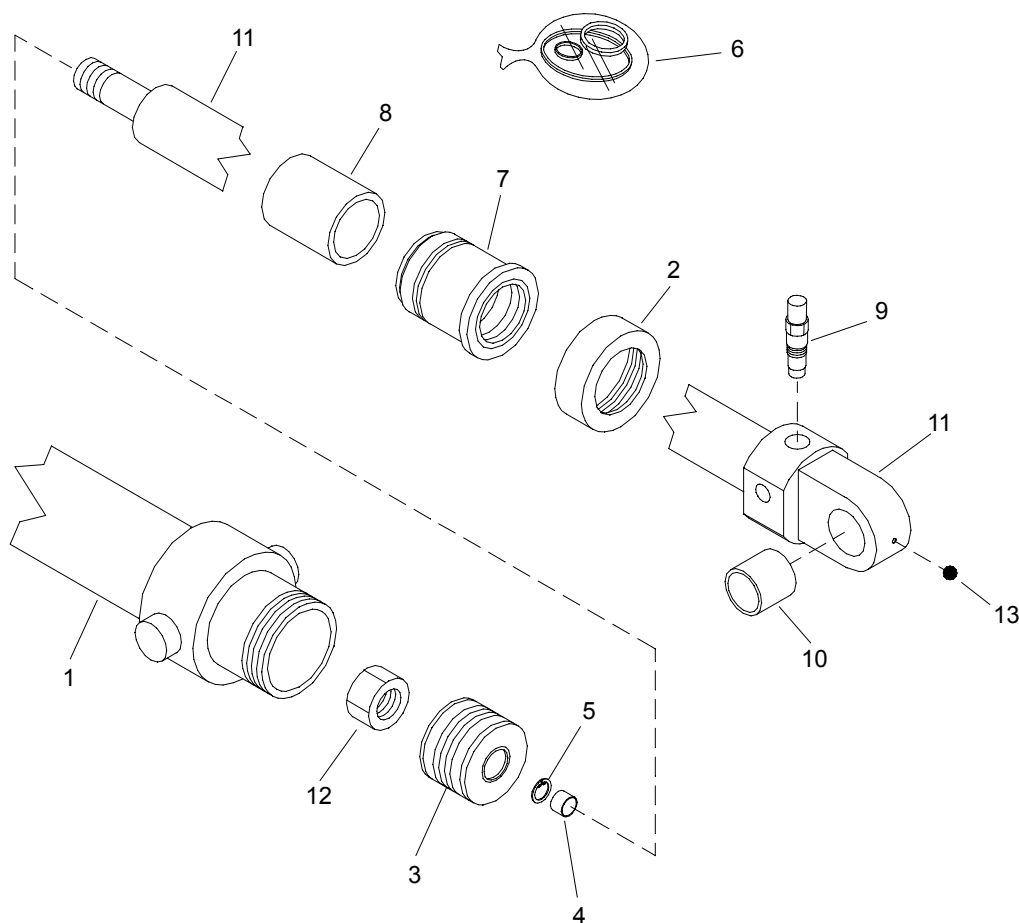
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|-------------|-------------|--------------------------------|--------------|-------------|------------------------------------------|-------------------|--------------|
| -a          | L64084      | COMPL. ASY ( <i>Less 1</i> )   | 1            | 07          | L97916                                   | STROKE BLOCK      | 1            |
| 01          | L10465      | GREASE.ZERK ( <i>ROD END</i> ) | 1            | 08          | L48868A                                  | COUNTERBAL. VALVE | 1            |
| 02          | NSS         | TUBE WELDMENT                  | 1            |             | L65272                                   | CAP               | 1            |
| 03          | L97910      | END GLAND                      | 1            |             | L96838                                   | CB SEAL KIT       | 1            |
| 04          | L97913      | PISTON                         | 1            | 09          | L64367                                   | BRONZE BUSHING    | 1            |
| 05          | L97914      | SHAFT WELDMENT                 | 1            |             |                                          |                   |              |
| 06          | L97915      | CYLINDER SEAL KIT              | 1            | a           | <i>Part Number Stamped on Cyl. Tube.</i> |                   |              |



## Hydraulics

## 883 Dynalift

### ***L66770 Boom Extend Cylinder*** **(S/N 7446 & Up)**



743-02.dwg/83hyc8.wmf

**883 Dynalift****Hydraulics**

### ***L66770 Boom Extend Cylinder (S/N 7446 & Up)***

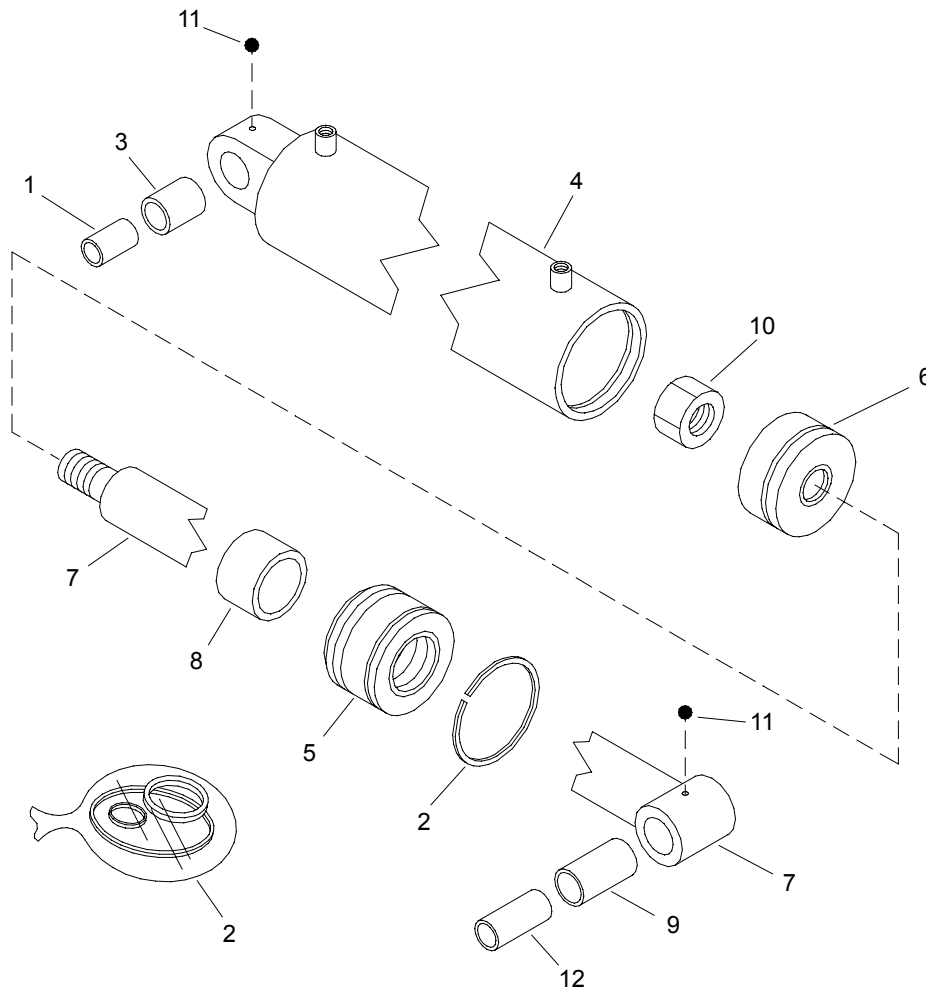
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|---------------------|---------------------|-------------------------------|----------------------|---------------------|----------------------------------------------|--------------------|----------------------|
| a                   | L66770              | COMPL. ASY ( <i>Less 13</i> ) | 1                    | 09                  | L48868A                                      | COUNTERBAL. VALVE  | 1                    |
| 01                  | NSS                 | TUBE WELDMENT                 | 1                    |                     | L65272                                       | CAP                | 1                    |
| 02                  | L99056              | GLAND CAP                     | 1                    |                     | L96838                                       | CB SEAL KIT        | 1                    |
| 03                  | L99054              | PISTON                        | 1                    | 10                  | L64367                                       | BUSHING            | 1                    |
| 04                  | L99052              | HYD. TUBE LINE SPACER         | 1                    | 11                  | L99057                                       | ROD WELDMENT       | 1                    |
| 05                  | L99051              | RETAINING RING                | 1                    | 12                  | L99406                                       | LOCKNUT 2-12 UN    | 1                    |
| 06                  | L99376              | CYLINDER SEAL KIT             | 1                    | 13                  | L10057                                       | GREASE ZERK        | 1                    |
| 07                  | L99053              | HEAD GLAND                    | 1                    |                     |                                              |                    |                      |
| 08                  | L99055              | ROD SPACER                    | 1                    | a                   | <i>Part Number Stamped on Cylinder Tube.</i> |                    |                      |



## Hydraulics

## 883 Dynalift

### ***L64087 Boom Slave Cylinder (w/1-1/4" Pins, S/N 7001-7004)***



34-0261.dwg/83hyc8.wmf

**883 Dynalift****Hydraulics**

## **L64087 Boom Slave Cylinder**

### **(w/1-1/4" Pins, S/N 7001-7004)**

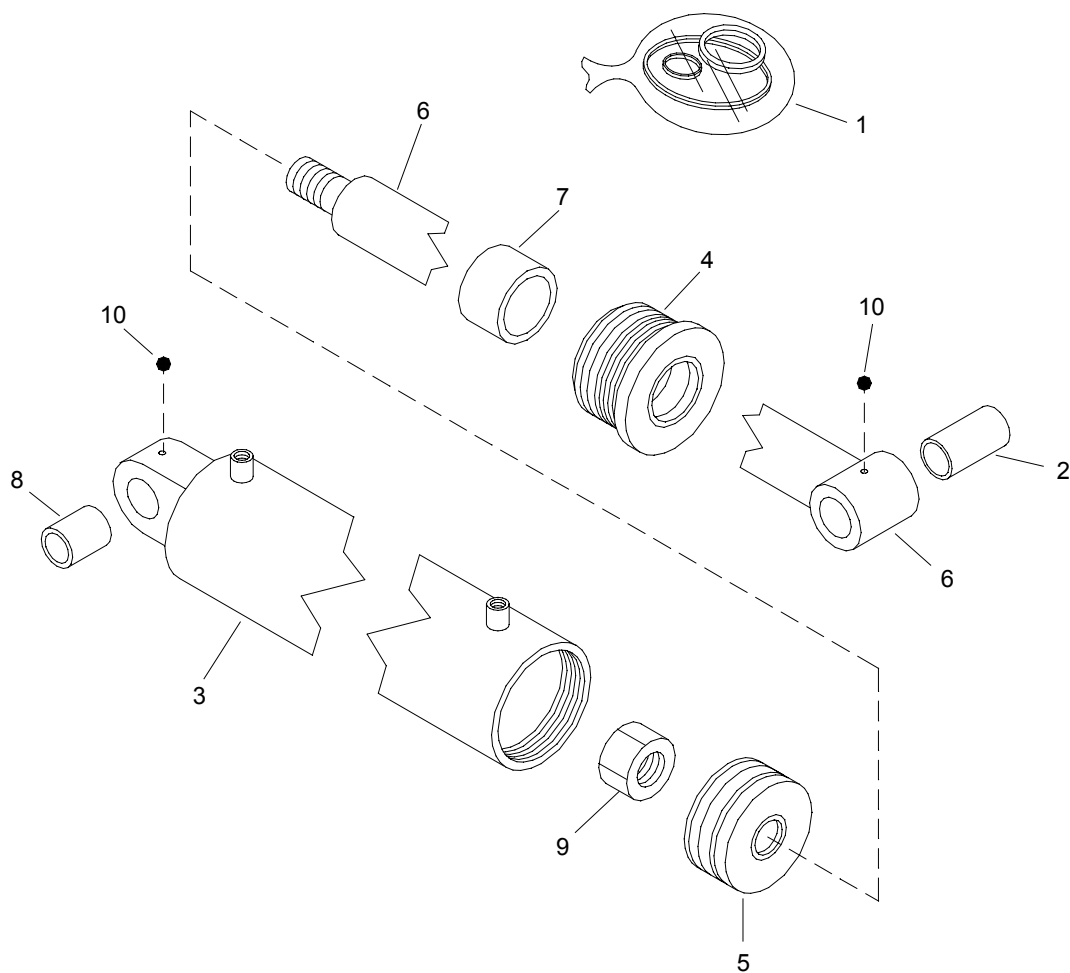
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|-----------------|-------------|------------------------------------|--------------|-----------------|--------------------------------------------------|------------------------------------|--------------|
| a               | L64087      | COMPLETE ASY. (Less 11) . . . . .  | 2            | 09              | L48806                                           | BUSHING . . . . .                  | 1            |
| 01 <sup>b</sup> | L98562      | BUSHING (For 1-1/4" Pin) . . . . . | 1            | 10              | L99405                                           | LOCKNUT 1-1/4-12 . . . . .         | 1            |
| 02              | L97715      | CYL. SEAL KIT . . . . .            | 1            | 11              | L10057                                           | GREASE ZERK . . . . .              | 2            |
| 03              | L61866      | ALUM. /BRZ. BUSHING . . . . .      | 1            | 12 <sup>b</sup> | L98563                                           | BUSHING (For 1-1/4" Pin) . . . . . | 1            |
| 04              | NSS         | TUBE WELDMENT . . . . .            | 1            |                 |                                                  |                                    |              |
| 05              | L97893      | END GLAND . . . . .                | 1            | a               | <i>Part Number. Stamped on Cylinder Tube.</i>    |                                    |              |
| 06              | L97806      | PISTON . . . . .                   | 1            | b               | <i>Bushings Used When Boom Mount &amp; Frame</i> |                                    |              |
| 07              | L97897      | ROD WLDMT. . . . .                 | 1            |                 | <i>Mounts Have 1-1/4"Dia. Pin Holes.</i>         |                                    |              |
| 08              | L97898      | SPACER . . . . .                   | 1            |                 |                                                  |                                    |              |



## Hydraulics

## 883 Dynalift

### ***L64087 Boom Slave Cylinder*** ***(w/1-1/4" Pins, S/N 7005-7171)***



87-0818.dwg/83hyc10.wmf

**883 Dynalift****Hydraulics*****L64087 Boom Slave Cylinder***  
***(w/1-1/4" Pins, S/N 7005-7171)***

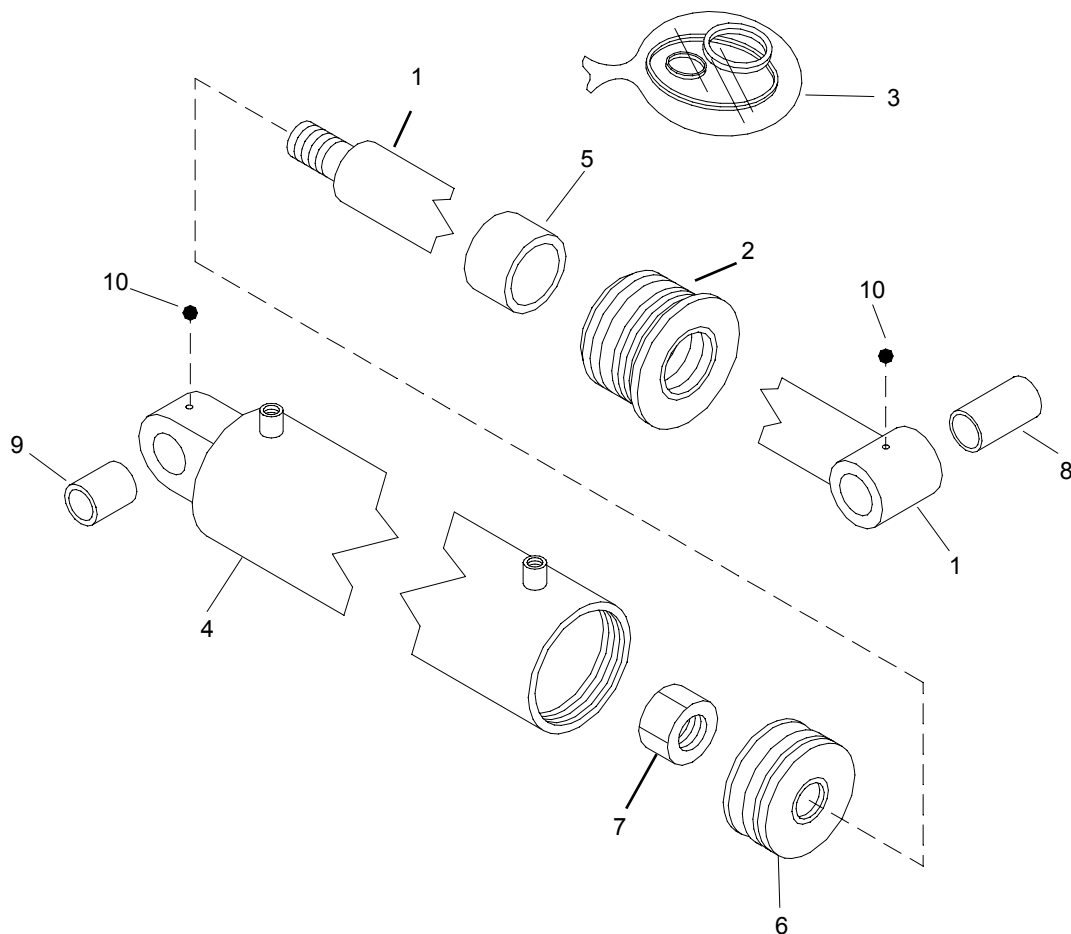
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|-------------|-------------|----------------------------------|--------------|-------------|--------------------------------------------|-----------------------------|--------------|
| -a          | L64087      | COMPLETE ASY. ( <i>Less 10</i> ) | 2            | 06          | L97920                                     | ROD WLDMT.                  | 1            |
| 01          | L97917      | CYLINDER SEAL KIT                | 1            | 07          | L97921                                     | STROKE BLOCK                | 1            |
| 02          | L48806      | BUSHING ( <i>ROD END</i> )       | 1            | 08          | L61866                                     | BUSHING ( <i>BUTT END</i> ) | 1            |
| 03          | NSS         | TUBE WELDMENT                    | 1            | 09          | L99405                                     | LOCKNUT 1-1/4-12            | 1            |
| 04          | L97918      | END GLAND                        | 1            | 10          | L10057                                     | GREASE ZERK                 | 2            |
| 05          | L97919      | PISTON                           | 1            |             |                                            |                             |              |
|             |             |                                  |              | a           | Refer To Part Number Stamped on Cyl. Tube. |                             |              |



## Hydraulics

## 883 Dynalift

### ***L66032 Boom Slave Cylinder*** ***(w/1-1/2" Pins, S/N 7172-7444)***



739-50.dwg/83hyc11.wmf

**883 Dynalift****Hydraulics****L66032 Boom Slave Cylinder**  
**(w/1-1/2" Pins, S/N 7172-7444)**

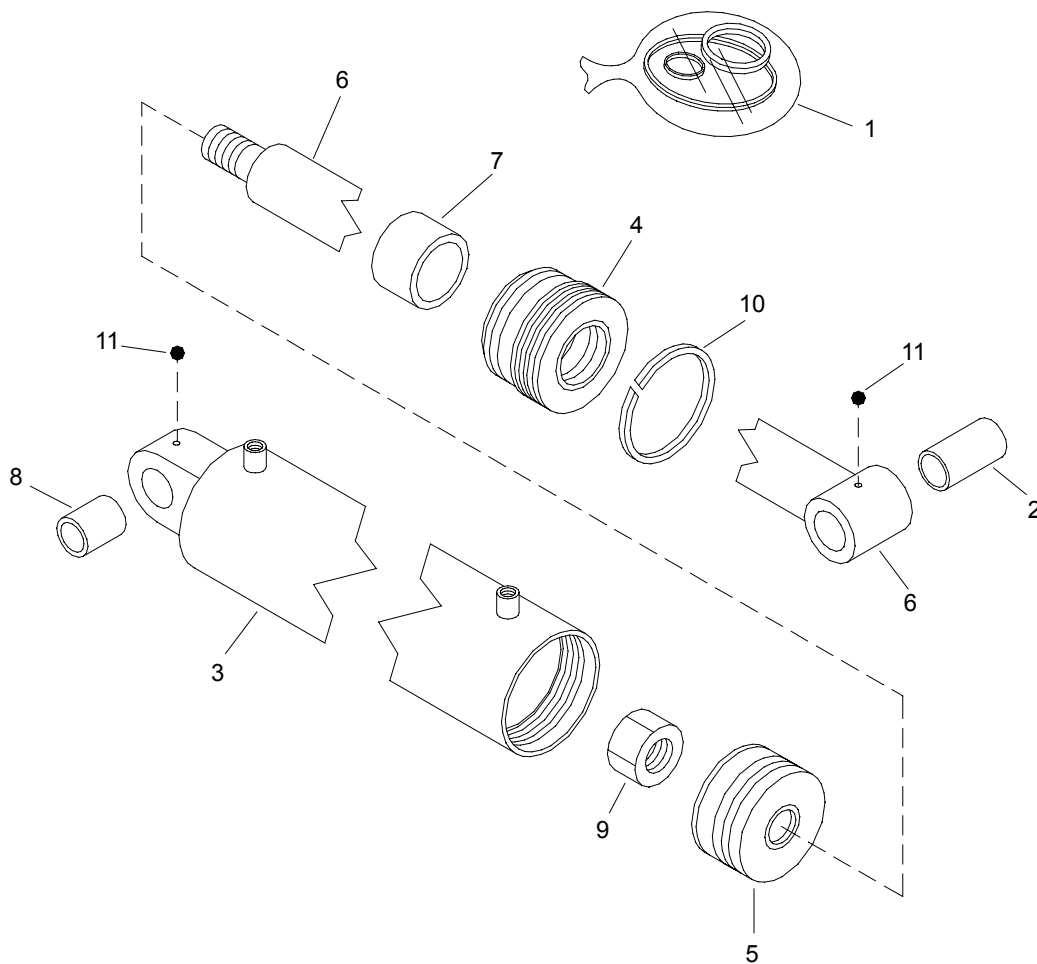
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|-------------|-------------|----------------------------------|--------------|-------------|-------------|----------------------------------------------|--------------|
| a           | L66032      | COMPLETE ASY. ( <i>Less 10</i> ) | 1            | 07          | L99405      | LOCKNUT 1.25-12UNF                           | 1            |
| 01          | L98628      | ROD WELDMENT                     | 1            | 08          | L63018      | ROD END BUSHING                              | 1            |
| 02          | L97918      | END GLAND                        | 1            | 09          | L68003      | BUTT END BUSHING                             | 1            |
| 03          | L97917      | SEAL KIT                         | 1            | 10          | L10057      | GREASE ZERK                                  | 2            |
| 04          | NSS         | TUBE WELDMENT                    | 1            |             |             |                                              |              |
| 05          | L98592      | STROKE BLOCK                     | 1            | a           |             | <i>Part Number Stamped on Cylinder Tube.</i> |              |
| 06          | L97919      | PISTON                           | 1            |             |             |                                              |              |



## Hydraulics

## 883 Dynalift

### ***L66666 Boom Slave Cylinder*** ***(w/1-1/2" Pins, S/N 7445 & Up)***



740-50.dwg/83hyc12.wmf

**883 Dynalift****Hydraulics*****L66666 Boom Slave Cylinder***  
***(w/1-1/2" Pins, S/N 7445 & Up)***

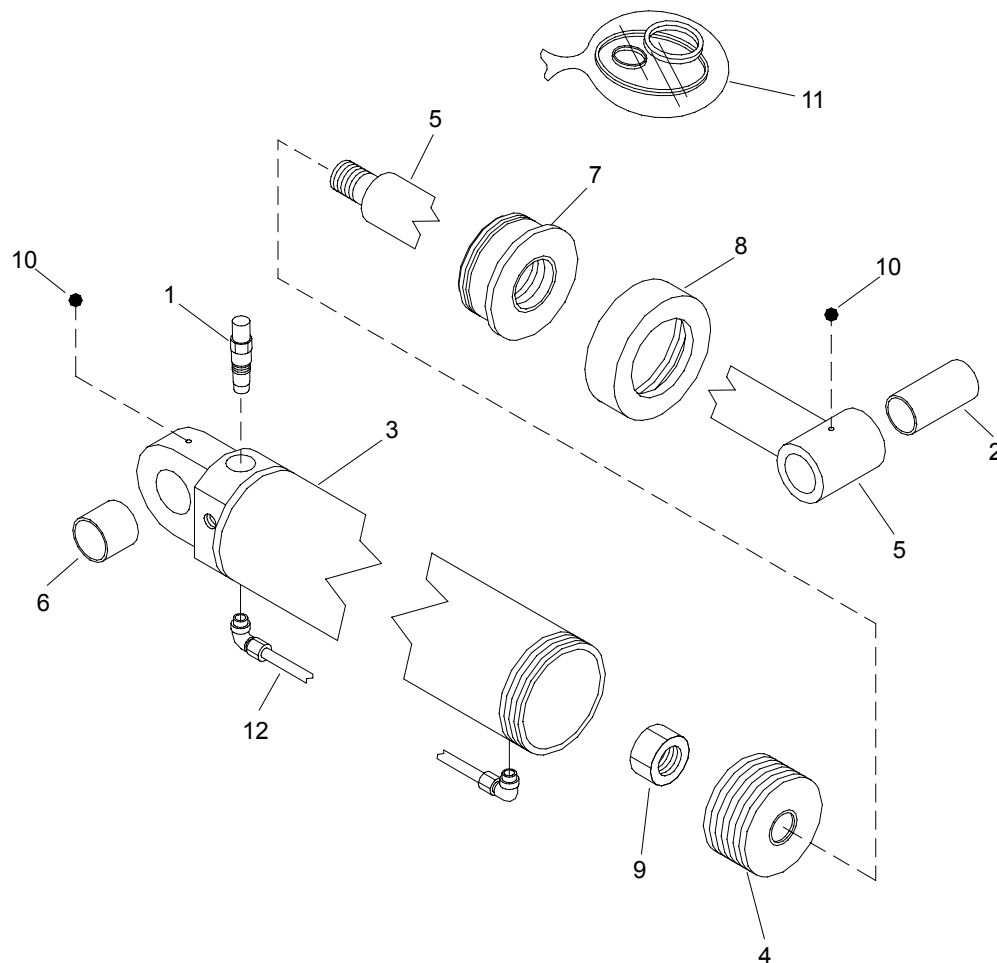
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|-------------|-------------|----------------------------------|--------------|-------------|---------------------------------------------------|-------------------|--------------|
| a           | L66666      | COMPLETE ASY. ( <i>Less 11</i> ) | 1            | 07          | L98984                                            | STROKE BLOCK      | 1            |
| 01          | L99330      | SEAL KIT                         | 1            | 08          | L63017                                            | BUTT END BUSHING  | 1            |
| 02          | L63018      | ROD END BUSHING                  | 1            | 09          | L99214                                            | LOCKNUT 1.5-12UNF | 1            |
| 03          | NSS         | TUBE WELDMENT                    | 1            | 10          | L99073                                            | LOCKING INSERT    | 1            |
| 04          | L98981      | END GLAND                        | 1            | 11          | L10057                                            | GREASE ZERK       | 2            |
| 05          | L98982      | PISTON                           | 1            |             |                                                   |                   |              |
| 06          | L98983      | ROD WELDMENT                     | 1            | a           | <i>Refer to Part Number Stamped on Cyl. Tube.</i> |                   |              |



## Hydraulics

## 883 Dynalift

### ***L49988A Attachment Tilt Cylinder*** **(S/N 7001-7004)**



88-0819.dwg/83hyc13.wmf



883 Dynalift

Hydraulics

**L49988A Attachment Tilt Cylinder**  
**(S/N 7001-7004)**

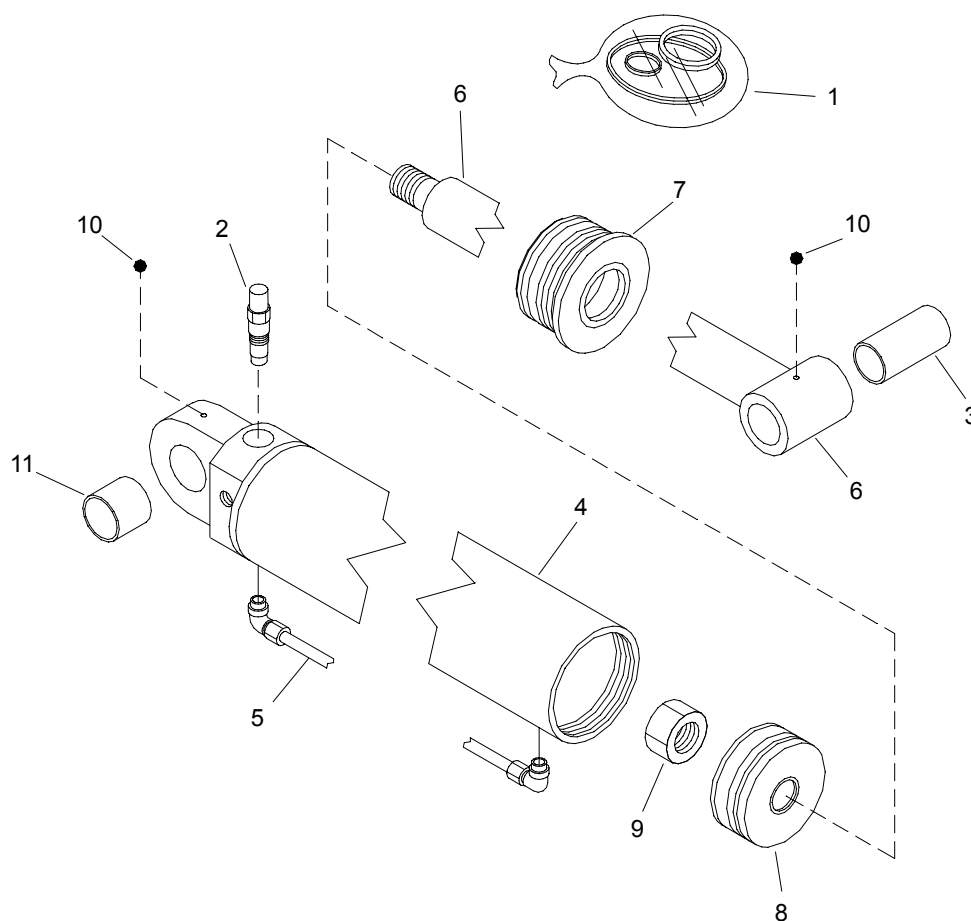
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|----------|----------|-----------------------------------|-----------|----------|---------------------------------------|------------------------------|-----------|
| a        | L49988A  | COMPLETE ASY. (Less 10) . . . . . | 1         | 06       | L49999                                | BUSHING . . . . .            | 1         |
| 01       | L48868A  | COUNTERBAL. VALVE . . . . .       | 1         | 07       | L97901                                | END GLAND . . . . .          | 1         |
|          | L65272   | CAP . . . . .                     | 1         | 08       | L97902                                | GLAND CAP . . . . .          | 1         |
|          | L96838   | CB SEAL KIT . . . . .             | 1         | 09       | L99405                                | LOCKNUT 1-1/4-12 . . . . .   | 1         |
| 02       | L60392   | BUSHING . . . . .                 | 1         | 10       | L10057                                | GREASE ZERK . . . . .        | 2         |
| 03       | NSS      | TUBE WELDMENT . . . . .           | 1         | 11       | L97716                                | CYL. SEAL KIT . . . . .      | 1         |
| 04       | L97899   | PISTON . . . . .                  | 1         | 12       | L97900                                | HYD. OIL LINE TUBE . . . . . | 1         |
| 05       | L97717   | ROD WELDMENT . . . . .            | 1         |          |                                       |                              |           |
|          |          |                                   |           | a        | Part Number Stamped on Cylinder Tube. |                              |           |



## Hydraulics

## 883 Dynalift

### ***L64086 Attachment Tilt Cylinder*** **(S/N 7005-7444)**



89-0820.dwg/83hyc14.wmf



883 Dynalift

Hydraulics

**L64086 Attachment Tilt Cylinder**  
**(S/N 7005-7444)**

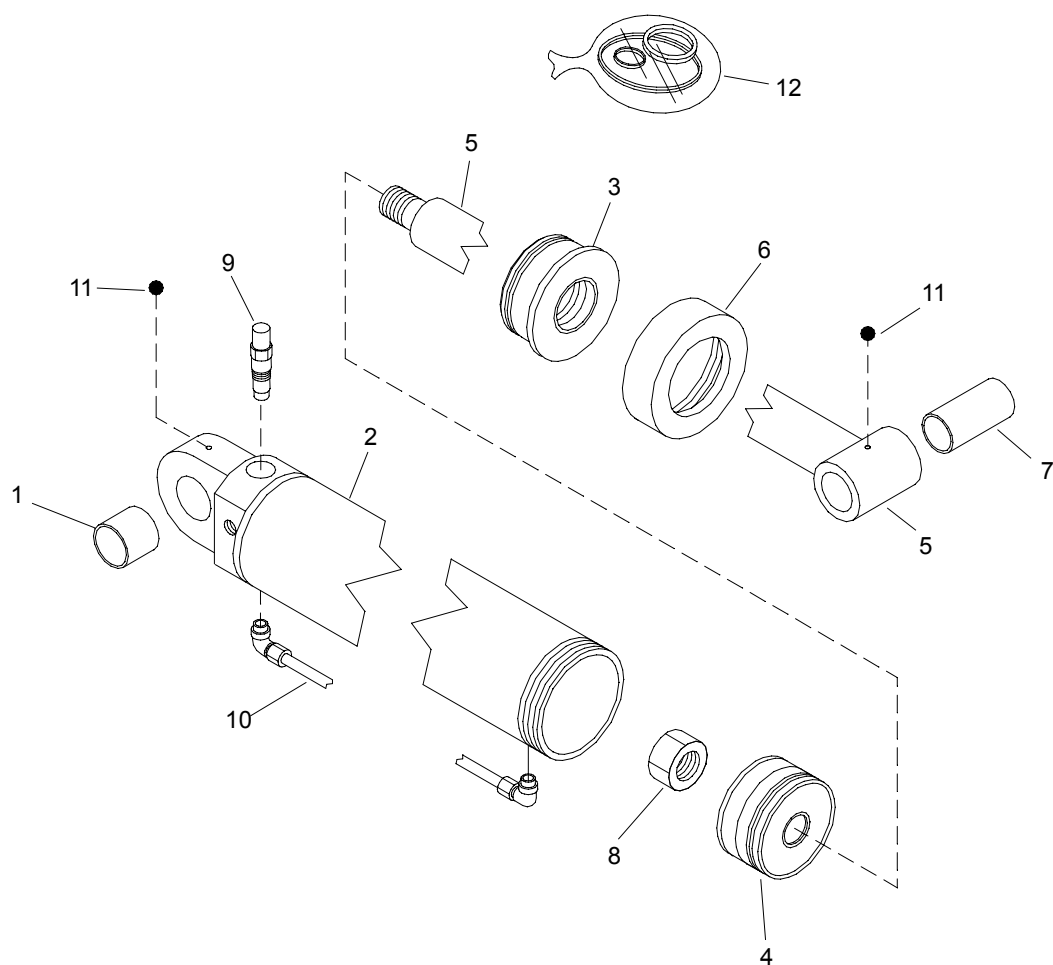
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|-------------|-------------|----------------------------------|--------------|-------------|---------------------------------------|-------------------|--------------|
| a           | L64086      | COMPLETE ASY. ( <i>Less 11</i> ) | 1            | 06          | L97925                                | ROD WELDMENT      | 1            |
| 01          | L97922      | CYLINDER SEAL KIT                | 1            | 07          | L97926                                | END GLAND         | 1            |
| 02          | L48868A     | COUNTERBAL. VALVE                | 1            | 08          | L97924                                | PISTON            | 1            |
|             | L96838      | CB SEAL KIT                      | 1            | 09          |                                       | LOCKNUT 1-1/2-12  | 1            |
| 03          | L60392      | BUSHING ( <i>ROD END</i> )       | 1            | 10          | L10057                                | GREASE ZERK       | 2            |
| 04          | NSS         | TUBE WELDMENT                    | 1            | 11          | L49999                                | BUSHING, BUTT END | 1            |
| 05          | L97923      | OIL LINE TUBE                    | 1            |             |                                       |                   |              |
|             |             |                                  |              | a           | Part Number Stamped on Cylinder Tube. |                   |              |



## Hydraulics

## 883 Dynalift

### ***L66665 Attachment Tilt Cylinder*** ***(S/N 7445 & Up)***



738-50.dwg/83hyc15.wmf

**883 Dynalift****Hydraulics**

### ***L66665 Attachment Tilt Cylinder***

***(S/N 7445 & Up)***

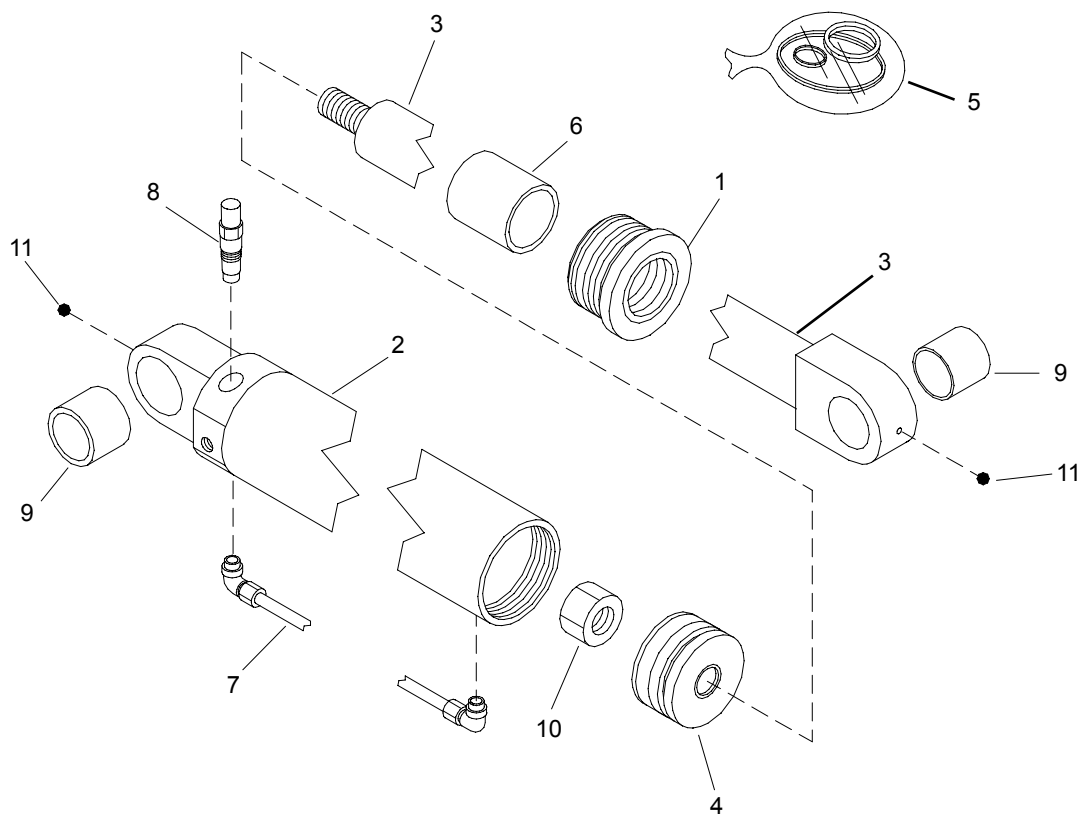
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|---------------------|---------------------|----------------------------------|----------------------|---------------------|----------------------------------------------|--------------------|----------------------|
| a                   | L66665              | COMPLETE ASY. ( <i>Less 11</i> ) | 1                    | 08                  | L99122                                       | LOCKNUT 1.75-12 UN | 1                    |
| 01                  | L49999              | BUTT END BUSHING                 | 1                    | 09                  | L48868A                                      | COUNTERBAL. VALVE  | 1                    |
| 02                  | NSS                 | TUBE WELDMENT                    | 1                    |                     | L65272                                       | CAP                | 1                    |
| 03                  | L98989              | END GLAND                        | 1                    |                     | L96838                                       | CB SEAL KIT        | 1                    |
| 04                  | L98990              | PISTON                           | 1                    | 10                  | L98988                                       | HYD. OIL LINE TUBE | 1                    |
| 05                  | L98991              | ROD WELDMENT                     | 1                    | 11                  | L10057                                       | GREASE ZERK        | 2                    |
| 06                  | L98992              | GLAND CAP                        | 1                    | 12                  | L99377                                       | CYLINDER SEAL KIT  | 1                    |
| 07                  | L60392              | BUSHING                          | 1                    |                     |                                              |                    |                      |
|                     |                     |                                  |                      | a                   | <i>Part Number Stamped on Cylinder Tube.</i> |                    |                      |



## Hydraulics

## 883 Dynalift

### ***L64968 Outrigger Cylinder (Thru S/N 7386)***



148-1718.dwg/83hyc16.wmf

**883 Dynalift****Hydraulics**

### ***L64968 Outrigger Cylinder***

***(Thru S/N 7386)***

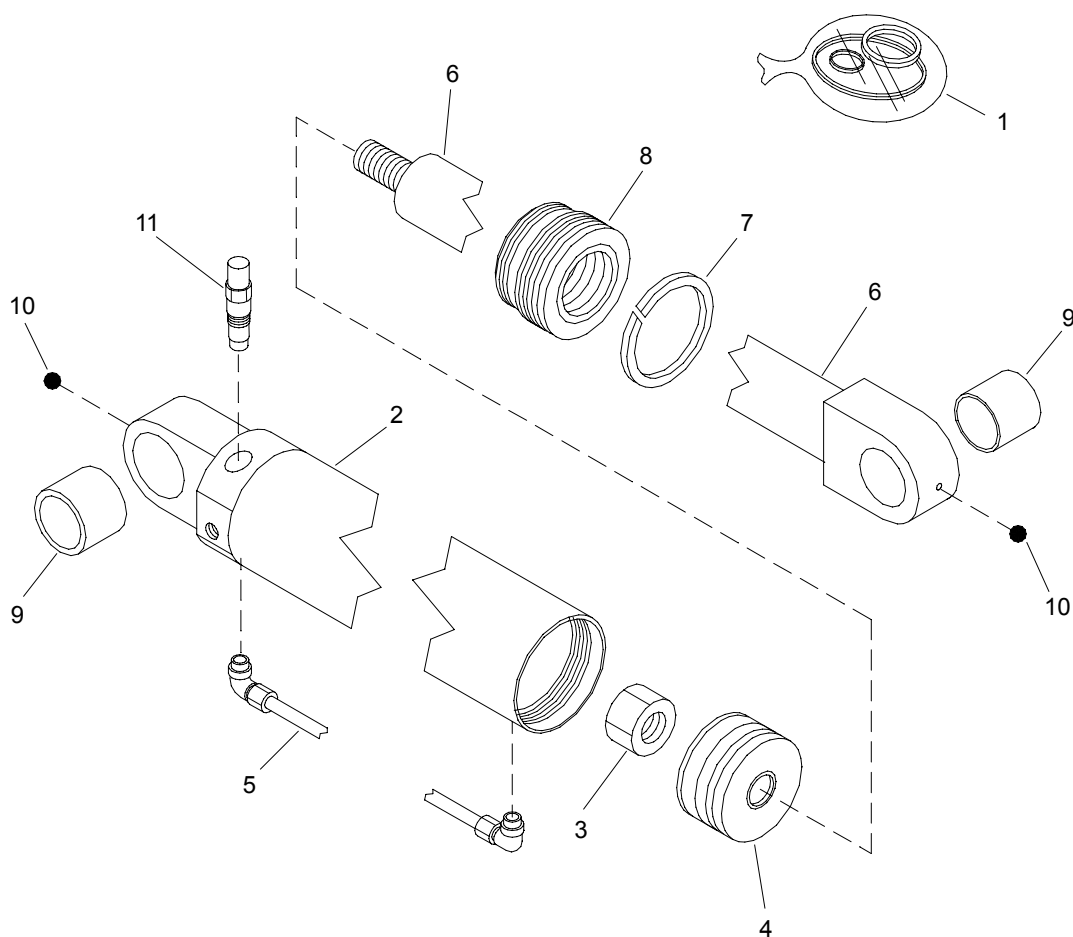
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|---------------------|---------------------|----------------------------------|----------------------|---------------------|----------------------------------------------|---------------------|----------------------|
| a                   | L64968              | COMPLETE ASY. ( <i>Less 11</i> ) | 1                    | 08                  | L64969                                       | CHECK VALVE         | 1                    |
| 01                  | L97935              | END GLAND                        | 1                    |                     | L65272                                       | CAP                 | 1                    |
| 02                  | NSS                 | TUBE WELDMENT                    | 1                    |                     | L97889                                       | CV SEAL KIT         | 1                    |
| 03                  | L97936              | ROD                              | 1                    | 09                  | L64367                                       | BUSHING             | 2                    |
| 04                  | L97937              | PISTON                           | 1                    | 10                  | L99405                                       | LOCKNUT 1-1/4-12 NF | 1                    |
| 05                  | L97938              | CYLINDER SEAL KIT                | 1                    | 11                  | L10057                                       | GREASE ZERK         | 2                    |
| 06                  | L97939              | STROKE BLOCK                     | 1                    |                     |                                              |                     |                      |
| 07                  | L97940              | OIL TUBE LINE 1/2"               | 1                    | a                   | <i>Part Number Stamped on Cylinder Tube.</i> |                     |                      |



## Hydraulics

## 883 Dynalift

### ***L66642 Outrigger Cylinder*** **(S/N 7387 & Up)**



737-17.dwg/83hyc17.wmf

**883 Dynalift****Hydraulics**

### ***L66642 Outrigger Cylinder***

***(S/N 7387& Up)***

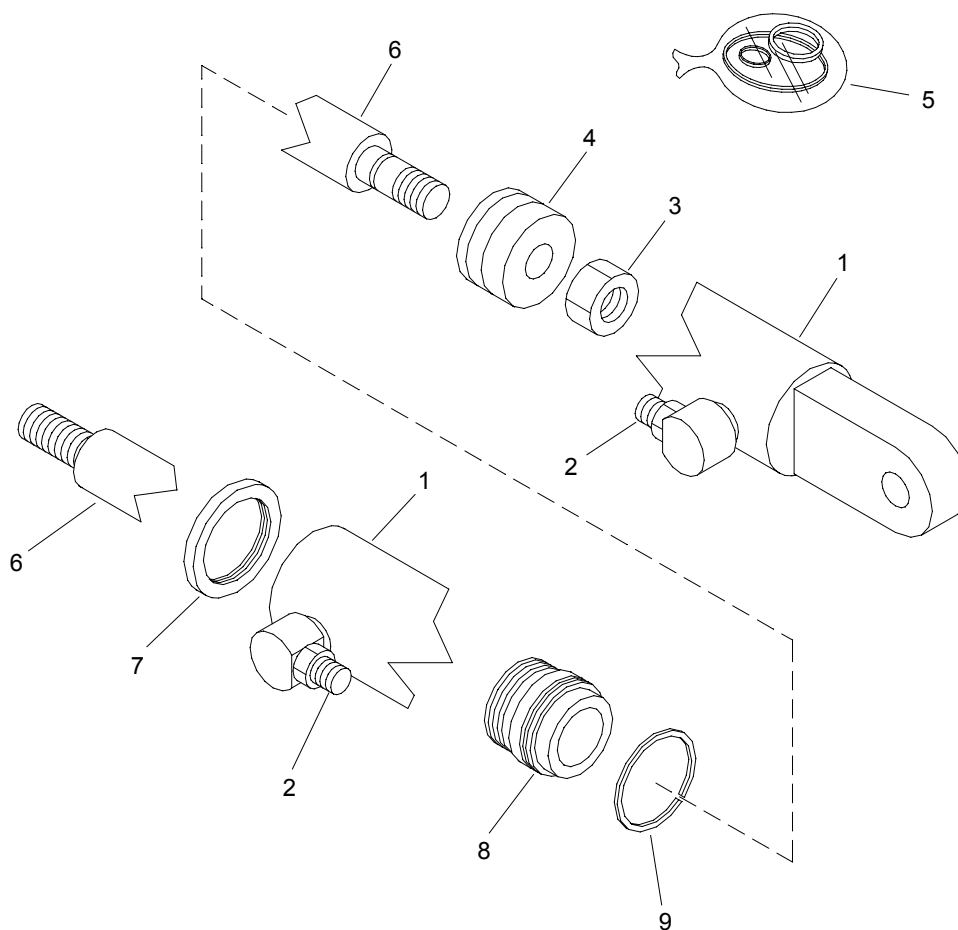
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|---------------------|---------------------|------------------------------------------|----------------------|---------------------|----------------------------------------------|-----------------------|----------------------|
| -a                  | L66642              | COMPLETE ASY. <i>(Less 10)</i> . . . . . | 1                    | 08                  | L99064                                       | HEAD GLAND . . . . .  | 1                    |
| 01                  | L99059              | CYLINDER SEAL KIT . . . . .              | 1                    | 09                  | L64367                                       | BUSHING . . . . .     | 1                    |
| 02                  | NSS                 | TUBE WELDMENT . . . . .                  | 1                    | 10                  | L10057                                       | GREASE ZERK . . . . . | 2                    |
| 03                  | L99405              | LOCKNUT 1-1/4-12 UN . . . . .            | 1                    | 11                  | L64969                                       | CHECK VALVE . . . . . | 2                    |
| 04                  | L99060              | PISTON . . . . .                         | 1                    |                     | L65272                                       | CAP . . . . .         | 1                    |
| 05                  | L99061              | OIL LINE TUBE . . . . .                  | 1                    |                     | L97889                                       | CV SEAL KIT . . . . . | 1                    |
| 06                  | L99062              | ROD WELDMENT . . . . .                   | 1                    |                     |                                              |                       |                      |
| 07                  | L99063              | LOCKING INSERT . . . . .                 | 2                    | a                   | <i>Part Number Stamped on Cylinder Tube.</i> |                       |                      |



## Hydraulics

## 883 Dynalift

### *L66920 Fork Shift Cylinder*



143-1713.dwg/83hyc18.wmf



883 Dynalift

Hydraulics

***L66920 Fork Shift Cylinder***

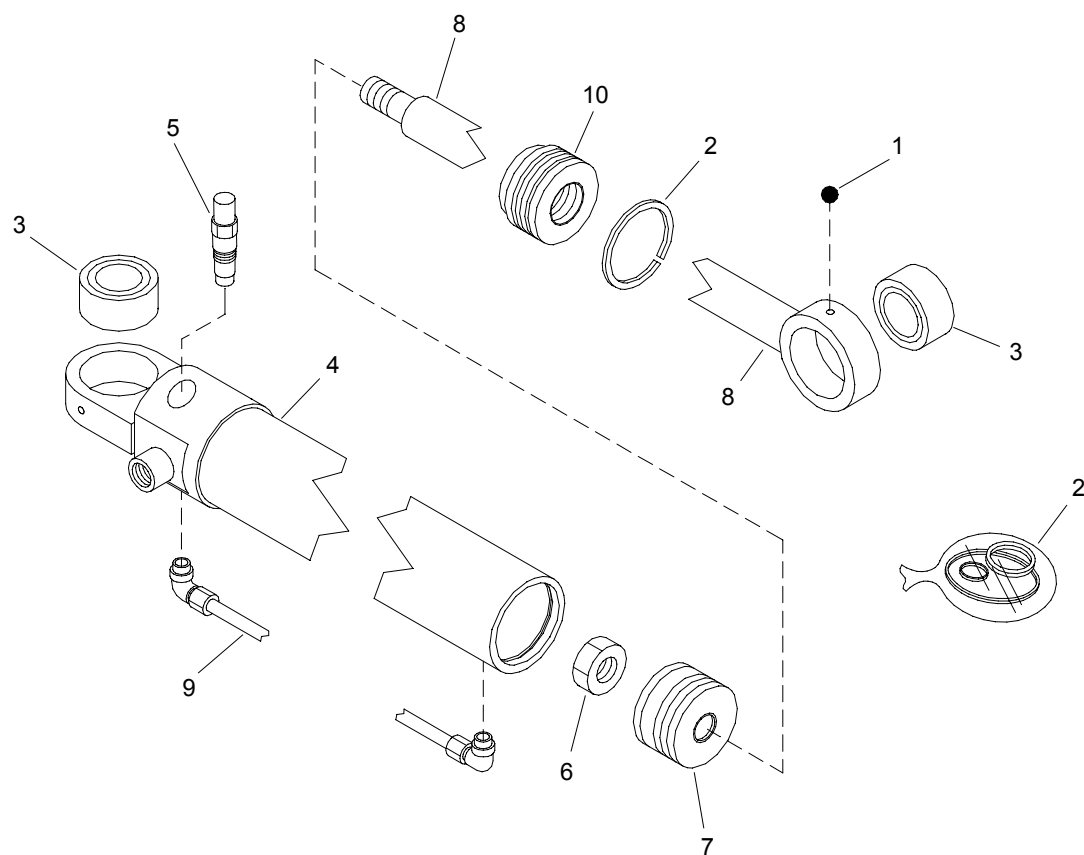
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|-------------|-------------|---------------------------------|--------------|-------------|----------------------------------------------|--------------------|--------------|
| a           | L66920      | COMPLETE ASY. ....              | 1            | 06          | L500325                                      | ROD ....           | 1            |
| 01          | NSS         | TUBE ....                       | 1            | 07          | L500326                                      | SPANNER NUT ....   | 1            |
| 02          | L500321     | FLARE FTG (3/8TUBE/9/16-18) ... | 2            | 08          | L500327                                      | GUIDE ....         | 1            |
| 03          | L500322     | LOCK NUT 3/4-16 ....            | 1            | 09          | L500328                                      | RETAINER RING .... | 1            |
| 04          | L500323     | PISTON ....                     | 1            |             |                                              |                    |              |
| 05          | L99958      | SEAL KIT ....                   | 1            | a           | <i>Part Number Stamped on Cylinder Tube.</i> |                    |              |



## Hydraulics

## 883 Dynalift

### *L61317 & L70655 Rotate Carriage Cylinder*



35-0263.dwg/83hyc19.wmf

**883 Dynalift****Hydraulics*****L61317 & L70655 Rotate Carriage Cylinder***

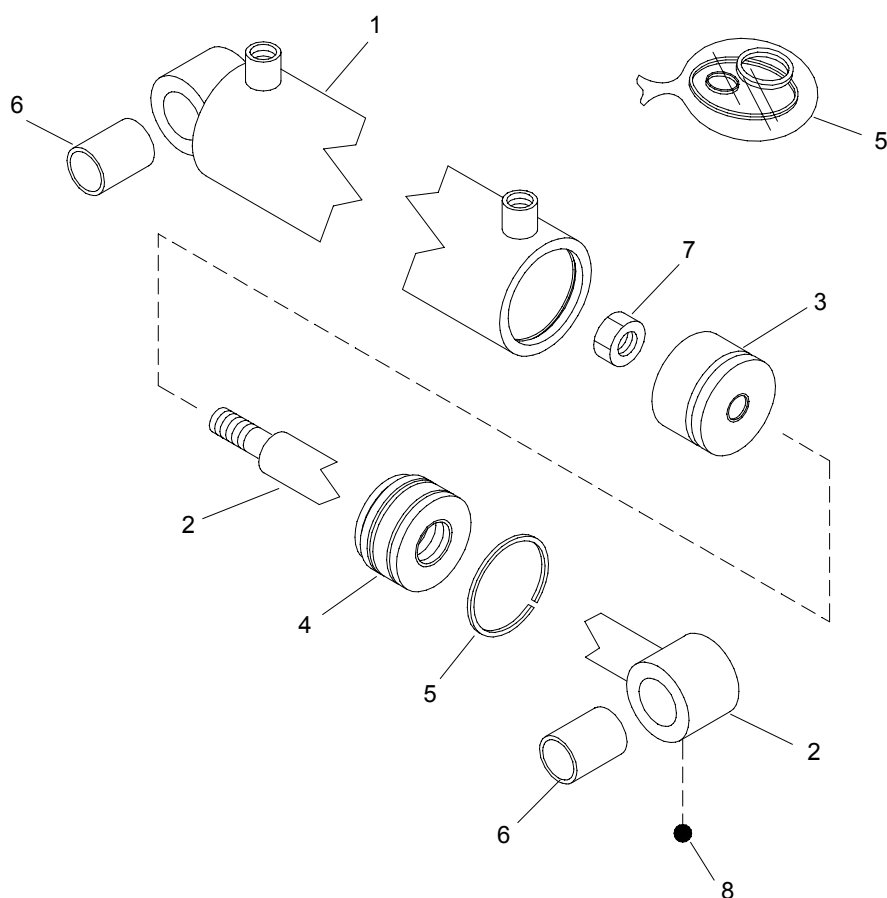
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|--------------------------|----------------------------------------------|----------------------------------|--------------|--------------------------|----------------------------------------------|----------------------------------|--------------|
| <b>L61317 Parts List</b> |                                              |                                  |              | <b>L70655 Parts List</b> |                                              |                                  |              |
| a                        | L61317                                       | COMPLETE ASY. (Less 1) . . . . . | 1            | a                        | L70655                                       | COMPLETE ASY. (Less 1) . . . . . | 1            |
| 01                       | L10057                                       | GREASE ZERK . . . . .            | 2            | 01                       | L10057                                       | GREASE ZERK . . . . .            | 2            |
| 02                       | L97769                                       | CYLINDER SEAL KIT . . . . .      | 1            | 02                       | L500240                                      | CYLINDER SEAL KIT . . . . .      | 1            |
| 03                       | L64122                                       | UNIBALL BEARING . . . . .        | 2            | 03                       | L64122                                       | UNIBALL BEARING . . . . .        | 2            |
| 04                       | NSS                                          | TUBE WELDMENT. . . . .           | 1            | 04                       | NSS                                          | TUBE WELDMENT . . . . .          | 1            |
| 05                       | L64175                                       | COUNTERBAL. VALVE . . . . .      | 1            | 05                       | L82450                                       | COUNTERBAL. VALVE . . . . .      | 1            |
|                          | L99398                                       | CAP . . . . .                    | 1            |                          | L99398                                       | CAP . . . . .                    | 1            |
|                          | L97889                                       | CB SEAL KIT . . . . .            | 1            |                          | L97889                                       | CB SEAL KIT . . . . .            | 1            |
| 06                       | 080313                                       | JAM NUT 1-14 . . . . .           | 1            | 06                       | 080313                                       | JAM NUT 1-14 UNS . . . . .       | 1            |
| 07                       | L97839                                       | PISTON . . . . .                 | 1            | 07                       | L97839                                       | PISTON . . . . .                 | 1            |
| 08                       | L97768                                       | ROD WELDMENT. . . . .            | 1            | 08                       | L500242                                      | ROD WELDMENT . . . . .           | 1            |
| 09                       | L97767                                       | OIL LINE TUBE . . . . .          | 1            | 09                       | L500241                                      | OIL LINE TUBE . . . . .          | 1            |
| 10                       | L99074                                       | END GLAND . . . . .              | 1            | 10                       | L99074                                       | END GLAND . . . . .              | 1            |
| a                        | <i>Part Number Stamped on Cylinder Tube.</i> |                                  |              | a                        | <i>Part Number Stamped on Cylinder Tube.</i> |                                  |              |



## Hydraulics

## 883 Dynalift

### ***L65659 Swing Carriage Cylinder*** ***Thru S/N 2780***



143-1713/83hyc20.wmf



883 Dynalift

Hydraulics

**L65659 Swing Carriage Cylinder**  
**Thru S/N 2780**

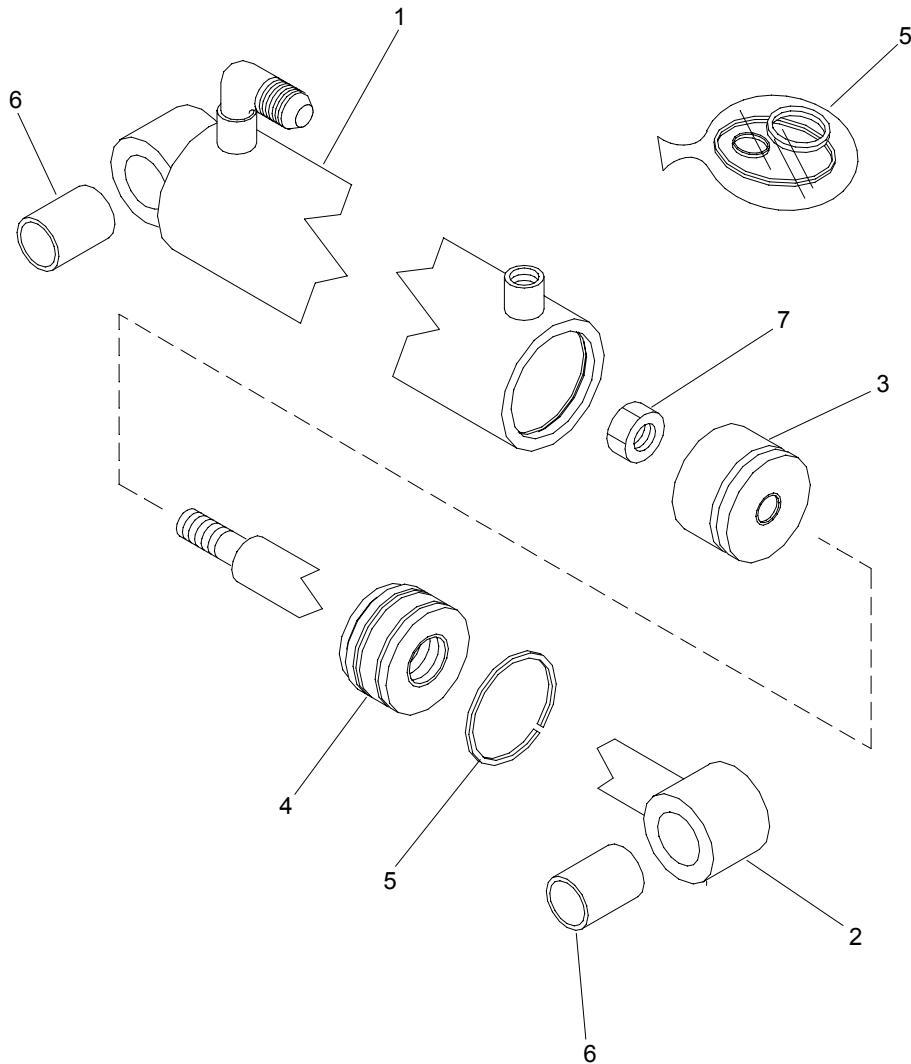
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|-------------|-------------|------------------------------|--------------|-------------|--------------------------------------------|--------------------|--------------|
| .a          | L65659      | COMPLETE ASY. (Less 8) ..... | 2            | 06          | L61866                                     | BUSHING .....      | 2            |
| 01          | NSS         | TUBE WELDMENT .....          | 1            | 07          | 080313                                     | LOCKNUT 1-14 ..... | 1            |
| 02          | L99075      | ROD WELDMENT .....           | 1            | 08          | L10057                                     | GREASE ZERK .....  | 2            |
| 03          | L97953      | PISTON .....                 | 1            |             |                                            |                    |              |
| 04          | L97954      | END GLAND .....              | 1            | a           | Refer to Part Number Stamped on Cyl. Tube. |                    |              |
| 05          | L97955      | CYLINDER SEAL KIT .....      | 1            |             |                                            |                    |              |



## Hydraulics

## 883 Dynalift

### ***L63970 Swing Carriage Cylinder*** ***S/N 2781 & Up***



143-1713.dwg/83hyc26.wmf



883 Dynalift

Hydraulics

**L63970 Swing Carriage Cylinder**  
**S/N 2781 & Up**

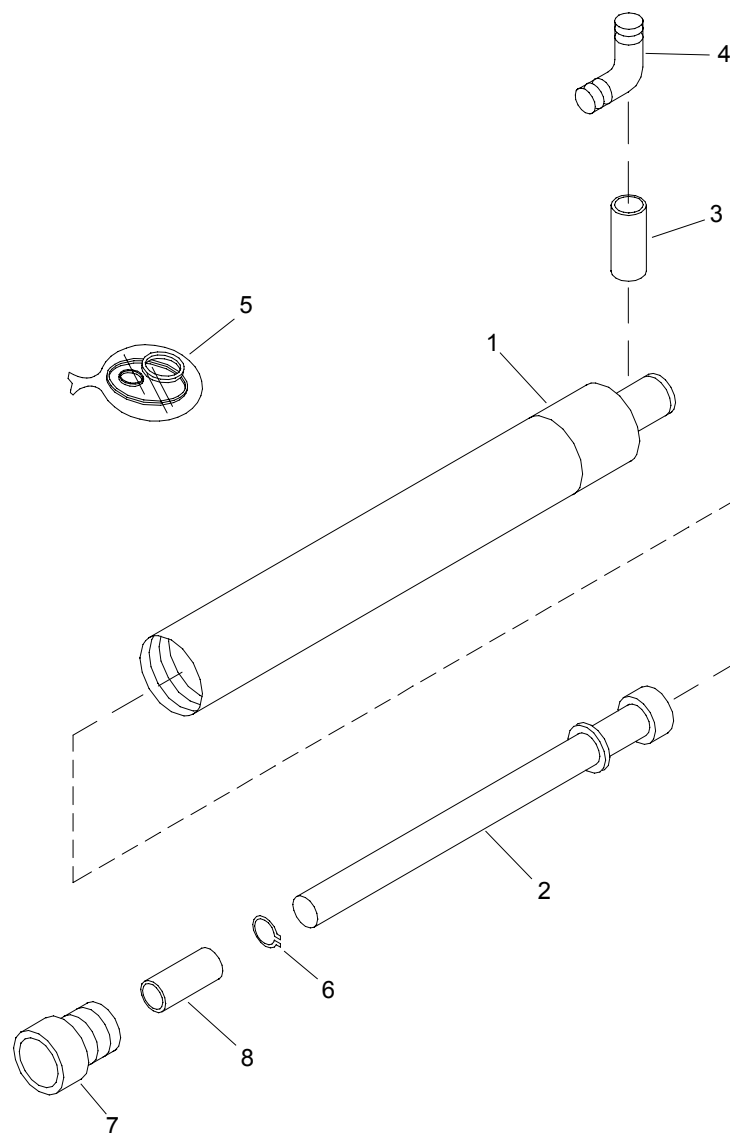
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|-------------|-------------|--------------------|--------------|-------------|--------------------------------------------|--------------------------|--------------|
| -a          | L63970      | COMPLETE ASY. .... | 2            | 05          | L99944                                     | CYLINDER SEAL KIT ....   | 1            |
| 01          | NSS         | TUBE WELDMENT .... | 1            | 06          | L500366                                    | BUSHING ....             | 2            |
| 02          | L500364     | ROD WELDMENT ....  | 1            | 07          | L500367                                    | LOCKNUT 3/4 - 16UNF .... | 1            |
| 03          | L98662      | PISTON ....        | 1            |             |                                            |                          |              |
| 04          | L500365     | END GLAND ....     | 1            | a           | Refer to Part Number Stamped on Cyl. Tube. |                          |              |



## Hydraulics

## 883 Dynalift

### ***L97982 Mast Lift Cylinder (6 Ft, Old Style)***



144-1714.dwg/83hyc21.wmf



883 Dynalift

Hydraulics

**L97982 Mast Lift Cylinder**  
**(6 Ft, Old Style)**

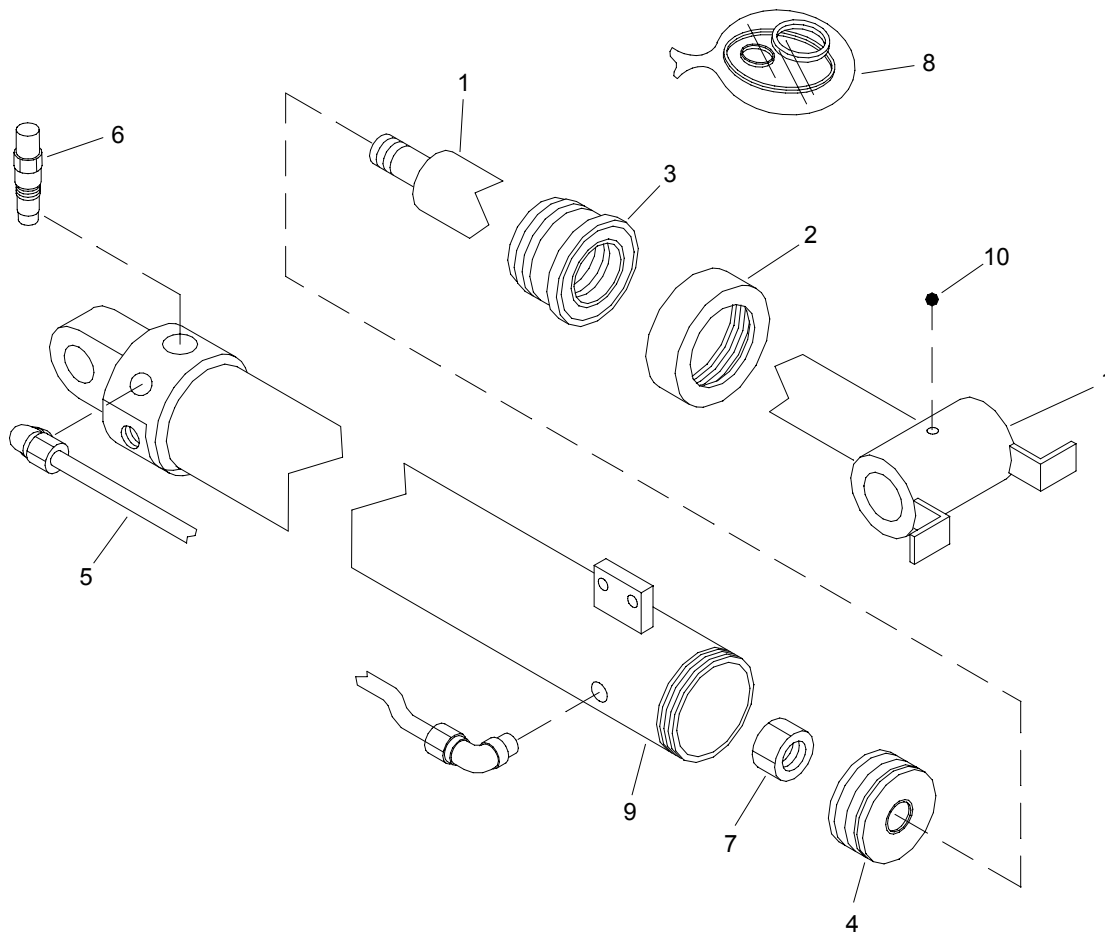
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|-------------|-------------|-----------------------|--------------|-------------|--------------------------------------------|----------------------|--------------|
| a           | L97982      | COMPLETE ASY .....    | 1            | 05          | L97999                                     | SEAL KIT .....       | 1            |
| 01          | NSS         | TUBE & BASE ASY ..... | 1            | 06          |                                            | RETAINING RING ..... | 1            |
| 02          | L97995      | CYL. ROD .....        | 1            | 07          | L97997                                     | GLAND NUT .....      | 1            |
| 03          | L97996      | VALVE .....           | 1            | 08          | L97998                                     | VALVE .....          | 1            |
| 04          |             | FITTING .....         | 1            |             |                                            |                      |              |
|             |             |                       |              | a           | Refer to Part Number Stamped on Cyl. Tube. |                      |              |



## Hydraulics

## 883 Dynalift

### ***L66537 Mast Lift Cylinder (6 Ft, New Style)***



736-5011.dwg/83hyc22.wmf

**883 Dynalift****Hydraulics**

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***L66537 Mast Lift Cylinder  
(6 Ft, New Style)***

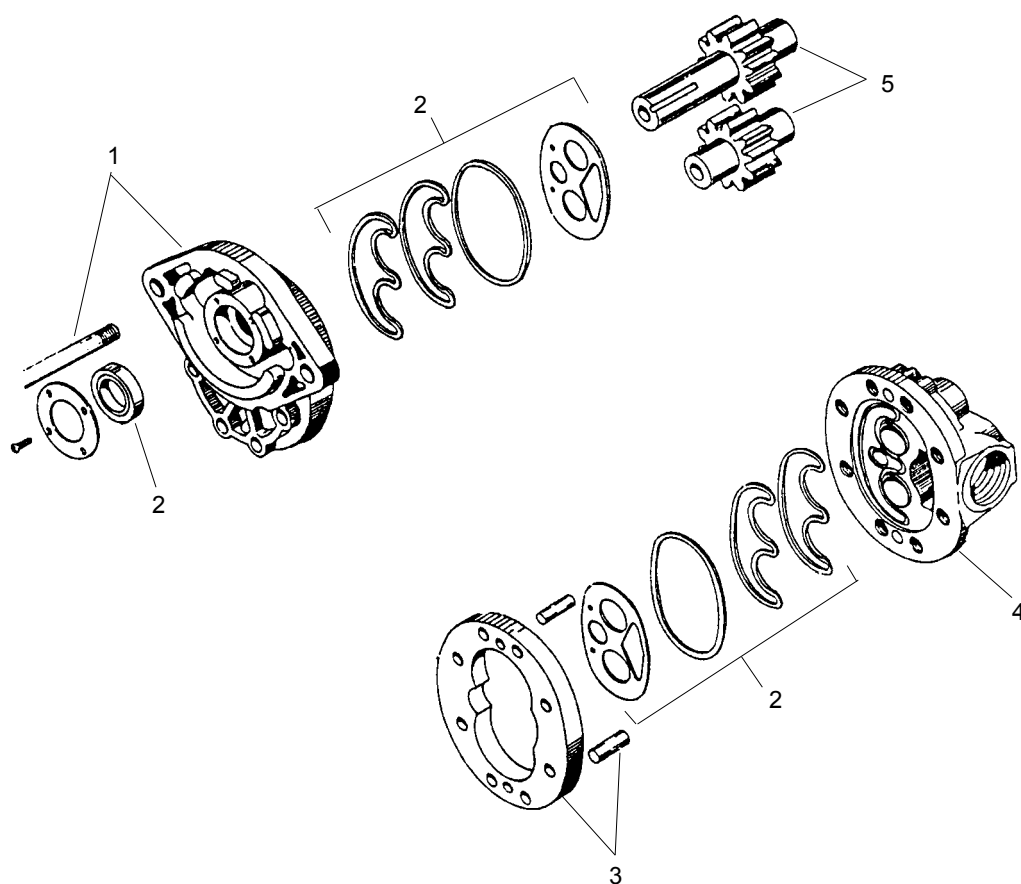
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|-------------|-------------|----------------------------------|--------------|-------------|-------------|----------------------------------------------|--------------|
| -a          | L66537      | COMPLETE ASY. ( <i>Less 10</i> ) | 1            | 07          | 080313      | LOCKNUT 1-14 UNS                             | 1            |
| 01          | L98849      | ROD WELD                         | 1            | 08          | L98848      | CYLINDER SEAL KIT                            | 1            |
| 02          | L98850      | GLAND CAP                        | 1            | 09          | NSS         | TUBE WELDMENT                                | 1            |
| 03          | L98851      | END GLAND                        | 1            | 10          | L10057      | GREASE ZERK                                  | 1            |
| 04          | L98852      | PISTON                           | 1            |             |             |                                              |              |
| 05          | L98853      | OIL LINE TUBE                    | 1            | a           |             | <i>Part Number Stamped on Cylinder Tube.</i> |              |
| 06          | L98854      | COUNTERBAL. VALVE                | 1            |             |             |                                              |              |



## Hydraulics

## 883 Dynalift

### ***Gear Pump - Thru S/N 7529***



53hyc2.tif



883 Dynalift

Hydraulics

*Gear Pump - Thru S/N 7529*

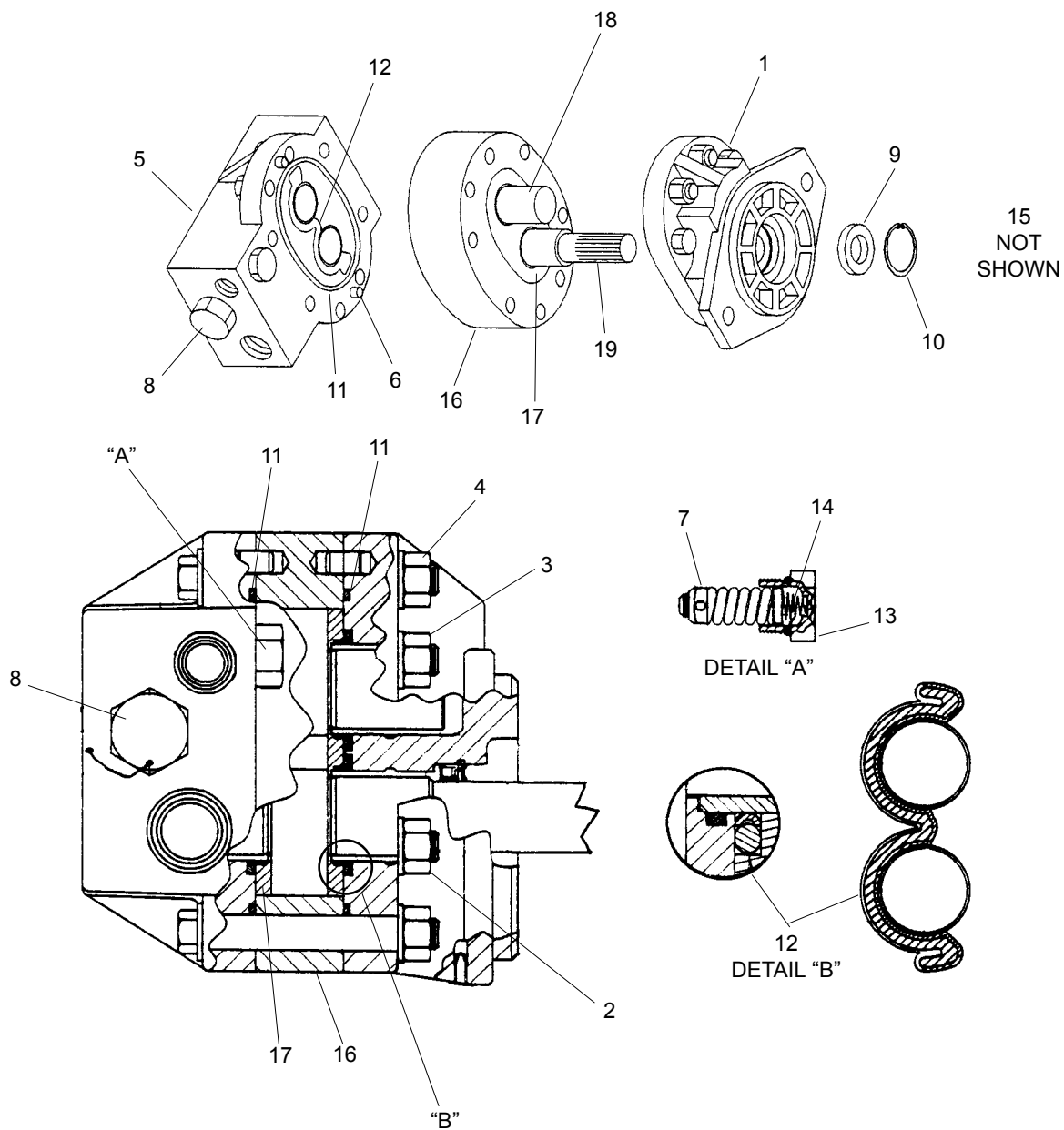
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|-------------|-------------|----------------------------------|--------------|-------------|-------------|----------------------------------|--------------|
| -           | L99115      | REPL. CONVERSION KIT             |              | 02          | L97665      | MINOR REPAIR KIT . . . . .       | 1            |
|             |             | FOR COMPL. PUMP . . . . .        | 1            | 03          | NSS         | GEAR PLATE SET . . . . .         | 1            |
|             | L46865      | GASKET . . . . .                 | 1            | 04          | NSS         | COVER ASSEMBLY . . . . .         | 1            |
| 01          | NSS         | BODY ASY. . . . .                | 1            |             |             | (Incl: Flow Divider & Relief)    |              |
|             |             | SOC. HD. SCREW 3/8X3-3/4 . . . . | 8            | 05          | NSS         | DRIVE & IDLER GEAR SET . . . . . | 1            |
|             | L50145      | PLAIN WASHER 3/8 . . . . .       | 8            |             |             |                                  |              |



## Hydraulics

## 883 Dynalift

### ***Gear Pump - S/N 7530 & Up***



1013-78.dwg/83hyc1.tif

**883 Dynalift****Hydraulics*****Gear Pump - S/N 7530 & Up***

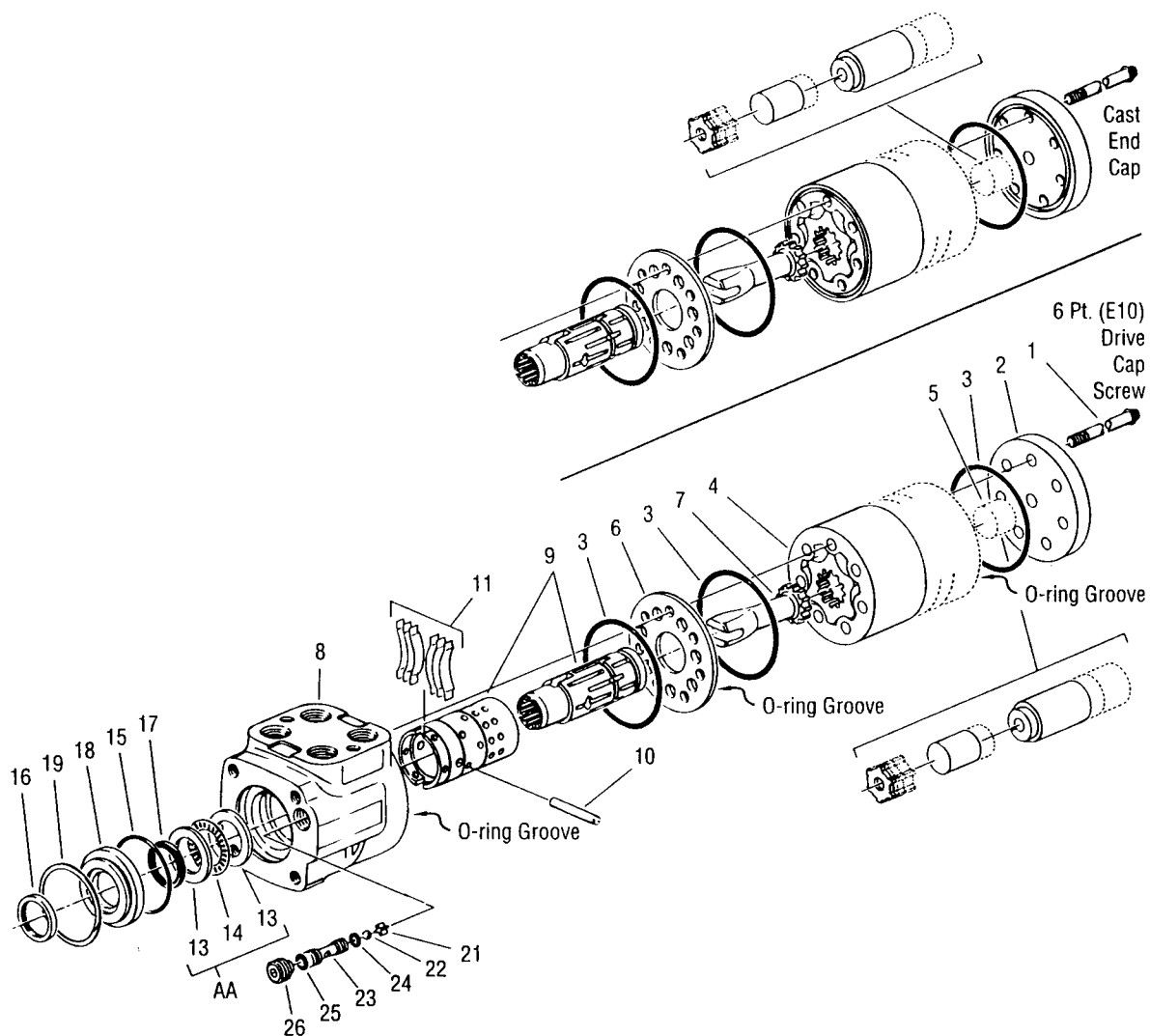
| Ref. No. | Part No. | Description                  | Qty. Req. | Ref. No. | Part No. | Description                 | Qty. Req. |
|----------|----------|------------------------------|-----------|----------|----------|-----------------------------|-----------|
| -        | L66731   | COMPLETE ASY. ....           | 1         | 08       | L99394   | PRIORITY FLOW RELIEF ....   | 1         |
| -        | L99392   | REPAIR KIT ....              | 1         |          |          | SEALS ....                  | AR        |
|          |          | (Includes Items 9-15)        |           | 09       | NSS      | SHAFT SEAL ....             | 1         |
| 01       | NSS      | FRT. HOUSING SECT. ASY. .... | 1         | 10       | NSS      | SNAP RING ....              | 1         |
| 02       | NSS      | STUD ....                    | 2         | 11       | NSS      | FRONT HOUSING SEAL ....     | 1         |
| 03       | NSS      | BOLT, COARSE THREAD ....     | 2         | 12       | NSSQ     | PRESS. BALANCE SEALS ....   | AR        |
|          |          | NUT GR8 COARS THD. ....      | 2         | 13       | L99395   | PLUG W/O-RING ....          | 1         |
| 04       | NSS      | BOLT, FINE THREAD ....       | 4         | 14       | NSS      | SPRING ....                 | 1         |
|          |          | NUT GR8 FINE THD. ....       | 4         | 15       | L46865   | MOUNTING GASKET ....        | 1         |
| 05       | NSS      | REAR HOUSING SECT. ASY. .... | 1         | 16       | NSS      | GEAR HOUSING SECTION ....   | 1         |
| 06       | NSS      | DOWEL PIN ....               | 4         | 17       | NSS      | PRESSURE PLATE ....         | 4         |
| 07       | L99393   | SCREW VALVE ASY. ....        | 1         | 18       | NSS      | IDLER GEAR ....             | 1         |
|          |          | (Includes Items 13 & 14)     |           | 19       | NSS      | MAIN GEAR & SHAFT ASY. .... | 1         |



## Hydraulics

## 883 Dynalift

### Power Steering Motor



53hyc3.tif

**883 Dynalift****Hydraulics*****Power Steering Motor***

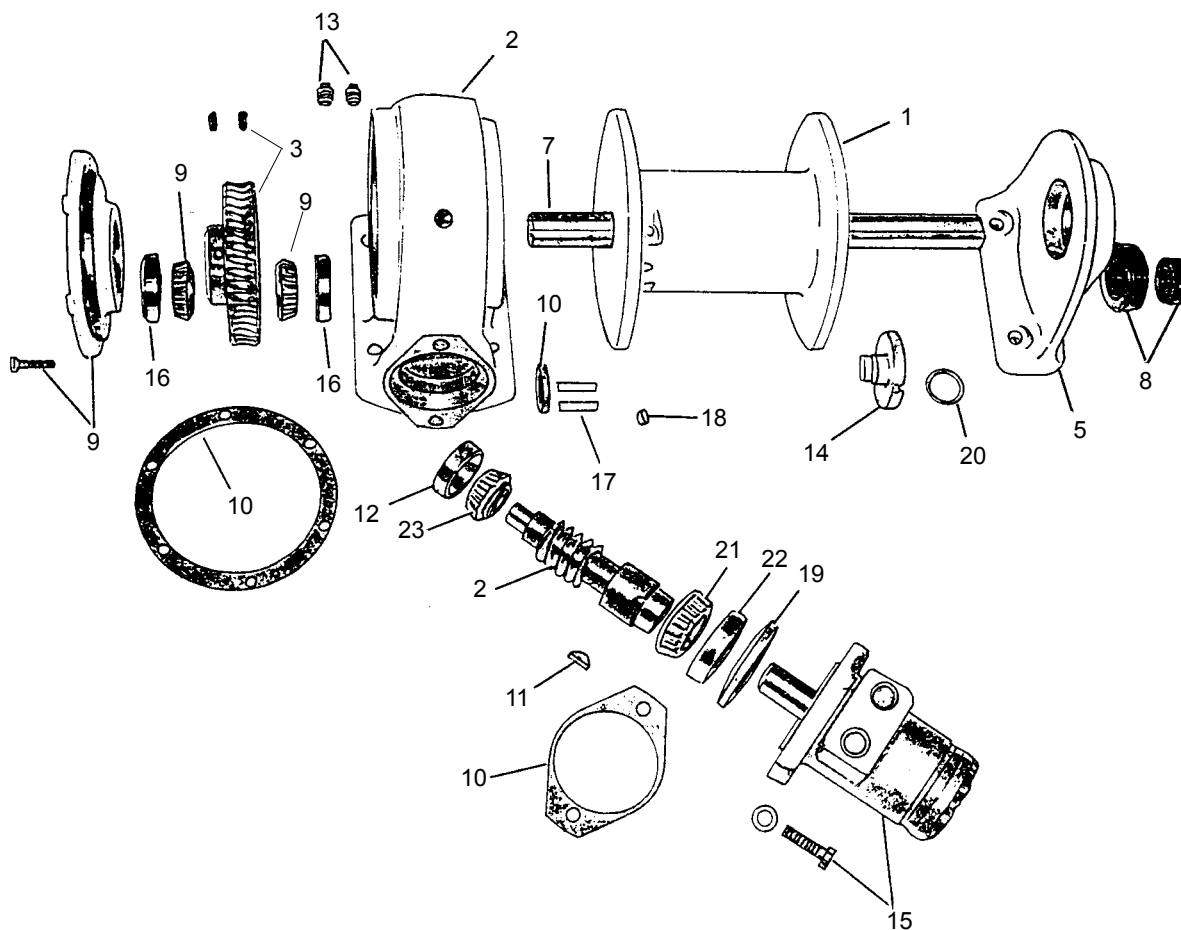
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|----------|----------|--------------------------|-----------|----------|----------|----------------------------------------------|-----------|
| .a       | L64523   | COMPLETE ASY. ....       | 1         | 10       | NSS      | CENTERING PIN ....                           | 1         |
|          |          | Thru S/N 7492            |           | 11       | NSS      | CENTERING SPRING ....                        | 6         |
| .a       | L66753   | COMPLETE ASY. ....       | 1         | 12       |          | (NOT USED)                                   |           |
|          |          | S/N 7493 & Up            |           | 13       | NSS      | BEARING RACE ....                            | 2         |
| -        | L99002   | SEAL KIT ....            | 1         | 14       | NSS      | NEEDLE BEARING ....                          | 1         |
|          |          | S/N 7493 & Up            |           | 15       |          | SEAL, 1.86ID ....                            | 1         |
| -        | L97671   | SEAL KIT ....            | 1         | 16       |          | SEAL, 1.0ID ....                             | 1         |
|          |          | Thru S/N 7492            |           | 17       |          | QUAD RING SEAL 1.046 ID ....                 | 1         |
|          |          | (Incl. 3, 15-17, 24, 25) |           | 18       | NSS      | SEAL GLAND BUSHING ....                      | 1         |
| 01       |          | CAP SCREW ....           | 7         | 19       | NSS      | RETAINING RING ....                          | 1         |
| 02       | NSS      | END CAP ....             | 1         | 20       |          | (NOT USED)                                   |           |
| 03       |          | SEAL, 2.89 ID ....       | 3         | 21       | NSS      | CHECK BALL RETAINER ....                     | 1         |
| 04       | NSS      | GEROTOR ....             | 1         | 22       | NSS      | CHECK BALL ....                              | 1         |
| 05       | NSS      | SPACER ....              | AR        | 23       | NSS      | BALL SEAT ....                               | 1         |
| 06       | NSS      | SPACER PLATE ....        | 1         | 24       |          | SEAL, .30ID ....                             | 1         |
| 07       | NSS      | DRIVE ....               | 1         | 25       |          | SEAL, .36ID ....                             | 1         |
| 08       | NSS      | HOUSING ....             | 1         | 26       |          | SET SCREW ....                               | 1         |
| 09       | NSS      | CONTROL SLEEVE ....      | 1         |          |          |                                              |           |
|          | NSS      | CONTROL SPOOL ....       | 1         | a        |          | Field Service Limited to Seals Replmt. Only. |           |



## Hydraulics

## 883 Dynalift

### Winch Assembly



/53hyc4.tif

**883 Dynalift****Hydraulics*****Winch Assembly***

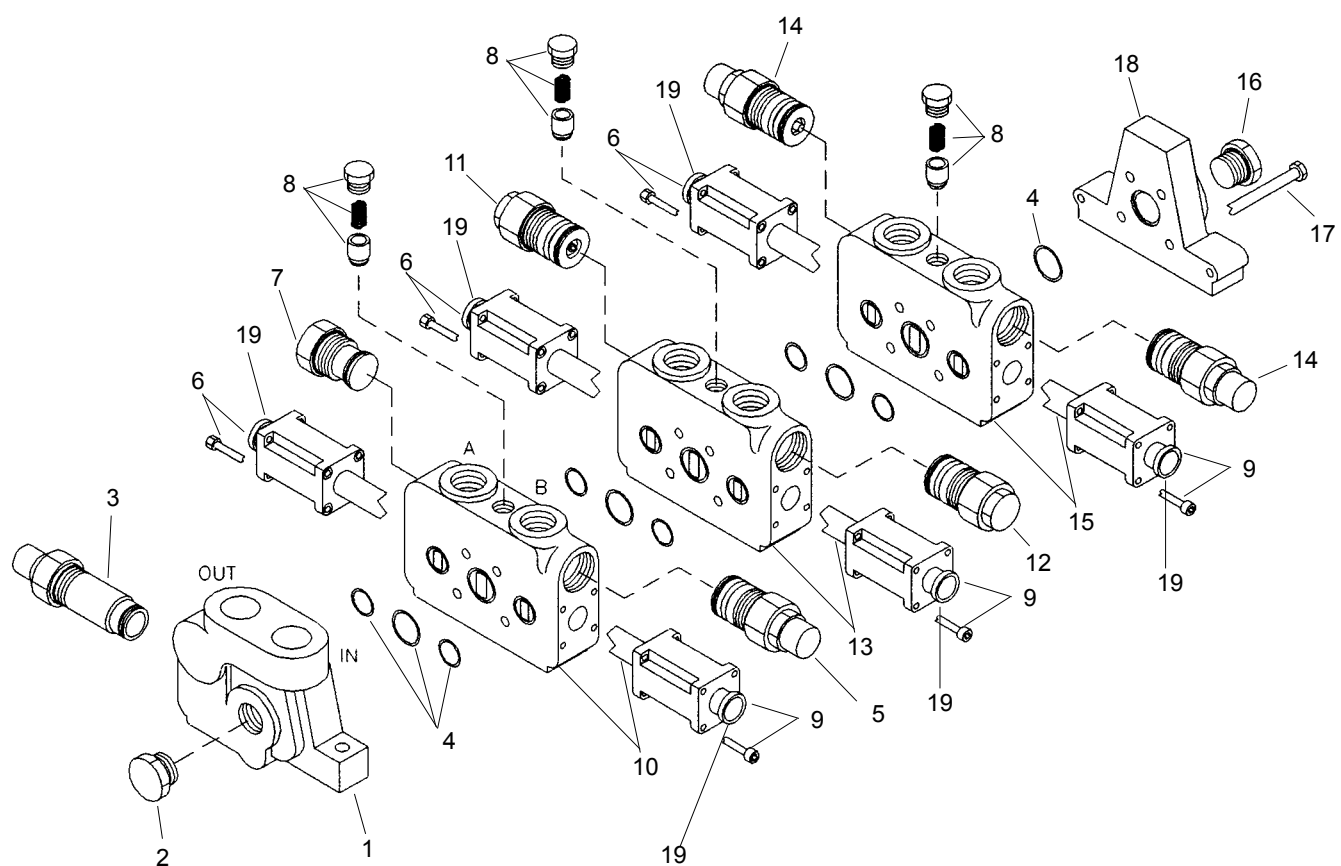
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|----------|----------|-------------------------------|-----------|----------|----------|---------------------------------|-----------|
| -        | L60458   | COMPL.WINCH ASY. ....         | 1         | 11       | NSS      | WOODRUFF KEY 1/4X1 ....         | 1         |
| 01       | NSS      | 7" DRUM W/8" FLANGE ....      | 1         | 12       | NSS      | BRG.CUP 3/4" ....               | 1         |
| 02       | NSS      | WORM SHAFT 20:1 RATIO STD.) . | 1         | 13       | NSS      | PIPE PLUG 3/8" ....             | 2         |
| 03       | NSS      | BRONZE GEAR ....              | 1         | 14       | NSS      | DRIVE DOG ....                  | 1         |
|          |          | SOC. HD. SCREW 1/2X1/2 ....   | 1         | 15       | NSS      | DB CHAR-LYN MOTOR ....          | 1         |
| 04       | NSS      | GEAR CASE ....                | 1         |          |          | CAPSCREW 7/16X1-1/2 ....        | 2         |
|          | NSS      | GALV. END CAP ....            | 1         |          | L50150   | LOCKWASHER 7/16 ....            | 2         |
| 05       | NSS      | END HOUSING ....              | 1         | 16       | NSS      | BRG.CUP 1-1/4" ....             | 2         |
| 06       | NSS      | GEAR CASE COVER ....          | 1         | 17       | NSS      | KEY 1/4X5/16X1-7/16" ....       | 2         |
|          |          | CAPSCREW 5/16X1 ....          | 6         | 18       |          | SOC.SETSCREW 1/2X1/2" ....      | 1         |
| 07       | NSS      | 13" SHAFT FOR 7" DRUM ....    | 1         | 19       | NSS      | SPACER .265-.270                |           |
| 08       | NSS      | END BEARING ....              | 1         | 20       | NSS      | EXT. RETAINING RING 1-1/4" .... | 1         |
| 09       | NSS      | BRG. CONE 1-1/4" ....         | 2         | 21       | NSS      | BRG. CONE 1-1/2" ....           | 1         |
| 10       | L97943   | SEAL KIT Incl: ....           | AR        | 22       | NSS      | BRG. CUP 1-1/2" ....            | 1         |
|          | L99217   | Cover Gaskets ....            | 1 ea.     | 23       | NSS      | BRG. CONE 3/4" ....             | 1         |
|          |          | .002" Red                     |           |          |          |                                 |           |
|          |          | .005" Blue                    |           |          |          |                                 |           |
|          |          | .010" Brown                   |           |          |          |                                 |           |
|          | L99215   | Motor.Gaskets ....            | 1 ea.     |          |          |                                 |           |
|          |          | .002" Red                     |           |          |          |                                 |           |
|          |          | .005" Blue                    |           |          |          |                                 |           |
|          |          | .010" Brown                   |           |          |          |                                 |           |
|          | L99216   | Nat.Oil Seal ....             | 1         |          |          |                                 |           |



## Hydraulics

## 883 Dynalift

### V40 Main Valve



706-5009.dwg/83hyc2.tif

**883 Dynalift****Hydraulics*****V40 Main Valve***

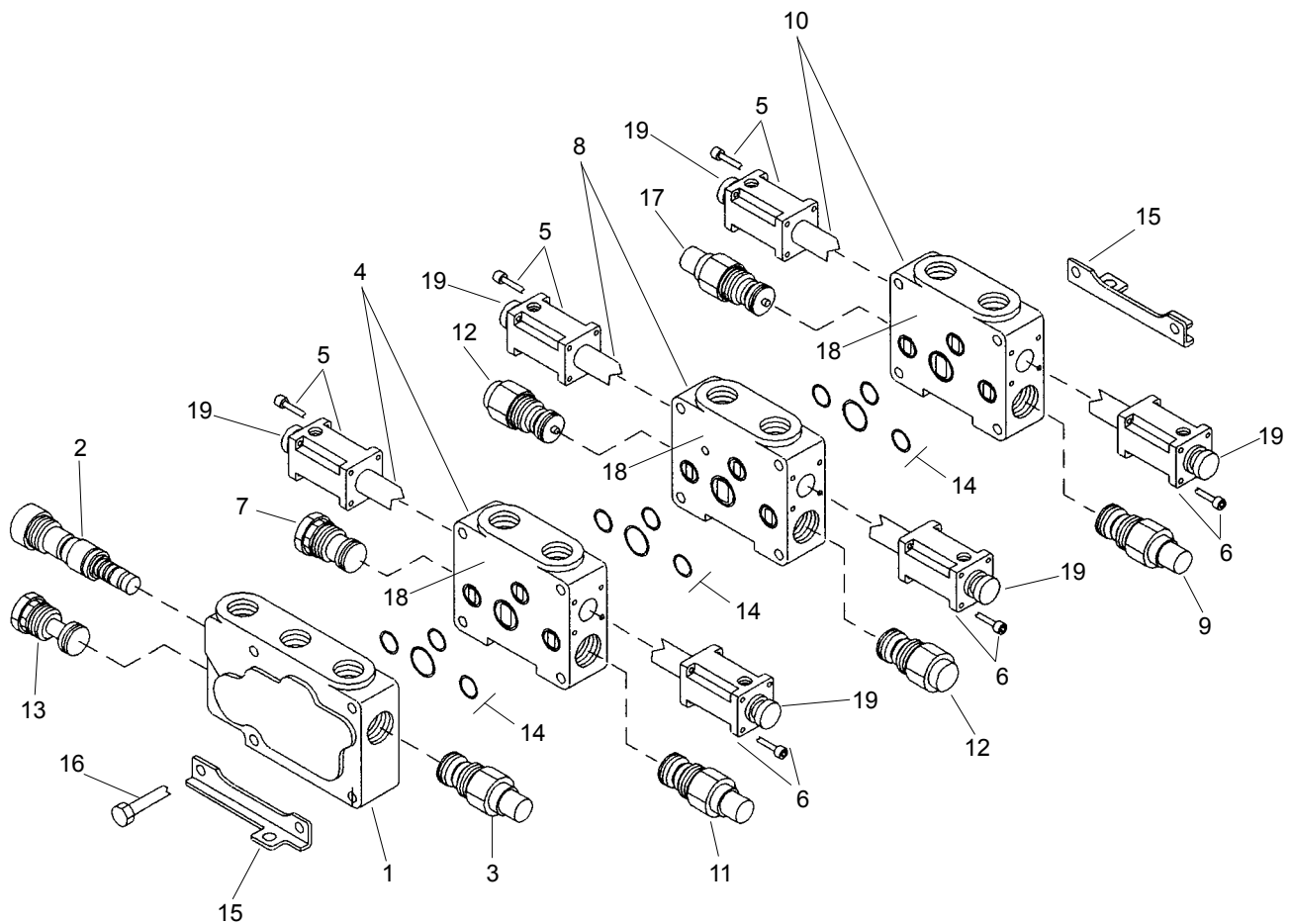
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|-------------|-------------|----------------------------|--------------|-------------|-------------|-----------------------------------------|--------------|
| -           | L66441      | COMPLETE ASY. ....         | 1            | 10          | NSS         | EXT. WORK SECT. W/SPOOL ....            | 1            |
|             |             | S/N 7380 & Up              |              | 11          | L99087      | ANTI-CAV CHECK ASY. ....                | 1            |
| 01          |             | INLET/OUTLET COVER ....    | 1            | 12          | L99087      | ANTI-CAV W/RESTRICTOR ....              | 1            |
| 02          | L99831      | PLUG ....                  | 1            |             | L99088      | RESTRICTOR .219 DIA. ....               | 1            |
| 03          | L98745      | MAIN RELIEF 2850 PSI ....  | 1            | 13          | NSS         | LIFT WORK SECT. W/SPOOL ....            | 1            |
|             | L99094      | RELIEF SEAL KIT ....       | 1            | 14          | L99089      | WORK PORT RELIEF/<br>ANTI-CAV ASY. .... | 2            |
| 04          | L99082      | SECT. SEAL KIT ....        | 1            |             | L97361      | RELIEF/AC SEAL KIT ....                 | 2            |
| 05          | L99083      | WORK PORT RELIEF ASY. .... | 1            | 15          | NSS         | TILT WORK SECT. W/SPOOL ....            | 1            |
|             | L97361      | SERVICE KIT ....           | 1            | 16          | L99831      | PLUG ....                               | 1            |
| 06          | L99084      | "B" PORT POSITIONER ....   | 3            | 17          | L99090      | BOLT KIT-3 SECTION ....                 | 1            |
|             | L98894      | SEAL KIT ....              | 3            |             | L99093      | BOKT KIT-4 SECTION ....                 | 1            |
| 07          |             | PLUG ....                  | 1            | 18          | L99899      | END COVER ....                          | 1            |
| 08          | L99085      | LOAD CHECK ASY. ....       | 3            | 19          | L500300     | DUST BOOT ....                          | 6            |
| 09          | L99086      | "A" PORT POSITIONER ....   | 3            |             |             |                                         |              |
|             | L98894      | SEAL KIT ....              | 3            |             |             |                                         |              |



## Hydraulics

## 883 Dynalift

### V30 Main Valve



94-1001.dwg/83hyc3.tif

**883 Dynalift****Hydraulics****V30 Main Valve**

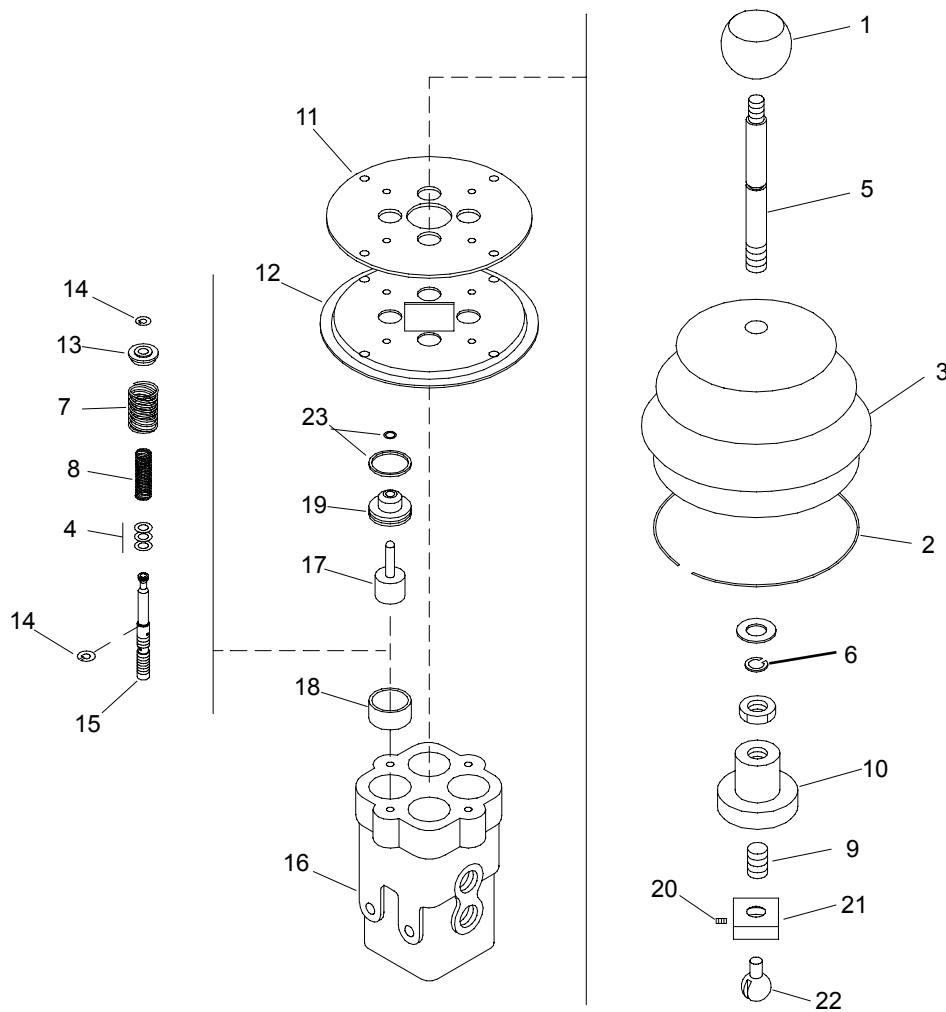
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|----------|----------|---------------------------------------------------------|-----------|----------|----------|---------------------------------------------------------|-----------|
| a        |          | CONVERSION KIT TO V40-                                  |           | 10       | L98741   | TILT SECT.HSG. & SPOOL . . . . .                        | 1         |
|          | L98706   | 3-SECT. V40 VALVE ASY. . . . .                          | 1         |          | L98049   | SPOOL SEAL KIT . . . . .                                | 1         |
|          | L98707   | 4-SECT. V40 VALVE ASY. . . . .                          | 1         | 11       | L98029   | RELIEF ASY. (Set 2000 PSIG) . . . .                     | 1         |
| 01       | L97349   | INLET/OUTLET SECT. . . . .                              | 1         |          | L97361   | SEAL KIT . . . . .                                      | 1         |
| 02       | L97350   | UNLOADER ASY. . . . .                                   | 1         | 12       | L97360   | LIFT ANTI-CAV. CHECK ASY. . . . .                       | 2         |
|          | L97351   | SEAL KIT . . . . .                                      | 1         |          | L97361   | SEAL KIT . . . . .                                      | 1         |
| 03       | L98029   | MAIN RELIEF ASY. . . . .                                | 1         | 13       | L97368   | PB PORT PLUG . . . . .                                  | 1         |
|          | L97361   | SEAL KIT . . . . .                                      | 1         |          | L97369   | SEAL KIT . . . . .                                      | 1         |
| 04       | L97354   | EXT. SECT. HSG. & SPOOL . . . . .                       | 1         | 14       | L97370   | SECTIONS SEAL KIT . . . . .                             | 1         |
|          | L98049   | SPOOL SEAL KIT . . . . .                                | 1         | 15       |          | LH FOOT MT. BRKT. . . . .                               | 1         |
| 05       | L97355   | HRO POSITNR. B-PORT SIDE . . . .                        | 3         |          |          | RH FOOT MT. BRKT. . . . .                               | 1         |
|          | L97356   | SEAL KIT . . . . .                                      | 1         |          |          | CAPSCREW 5/16X3/4 . . . . .                             | 4         |
|          | L98626   | NEW OUTER SEAL ONLY . . . . .                           | 1         |          | L50144   | PLAIN WASHER 5/16 . . . . .                             | 4         |
| 06       | L97357   | HRO POSITNR. A-PORT SIDE . . . .                        | 3         |          | L50143   | LOCKWASHER 5/16 . . . . .                               | 4         |
|          | L97356   | SEAL KIT . . . . .                                      | 1         | 16       |          | SECT. STUDS W/NUTS . . . . .                            | 4         |
|          | L98626   | NEW OUTER SEAL ONLY . . . . .                           | 1         | 17       | L97362   | TILT ANTI-CAV./RELIEF ASY.<br>(Set 2800 PSIG) . . . . . | 1         |
| 07       | L97358   | EXT.PLUG ASY . . . . .                                  | 1         |          | L97361   | SEAL KIT . . . . .                                      | 1         |
|          | L97359   | SEAL KIT . . . . .                                      | 1         |          | L97574   | COMPL. SEAL KIT . . . . .                               | 1         |
| 08       | L97354   | LIFT SECT.HSG.& SPOOL . . . . .                         | 1         | 18       | L98150   | LOAD SENSE CHK. VALVE KIT . . . .                       | 1         |
|          | L98049   | SPOOL SEAL KIT . . . . .                                | 1         | 19       | L500300  | DUST BOOT . . . . .                                     | 6         |
| 09       | L98028   | TILT ANTI-CAV./RELIEF ASY.<br>(Set 1500 PSIG) . . . . . | 1         |          |          |                                                         |           |
|          | L97361   | SEAL KIT . . . . .                                      | 1         |          |          |                                                         |           |



## Hydraulics

## 883 Dynalift

### *Four-Way Joystick*



90-0810.dwg/83hyc23.wmf

**883 Dynalift****Hydraulics*****Four-Way Joystick***

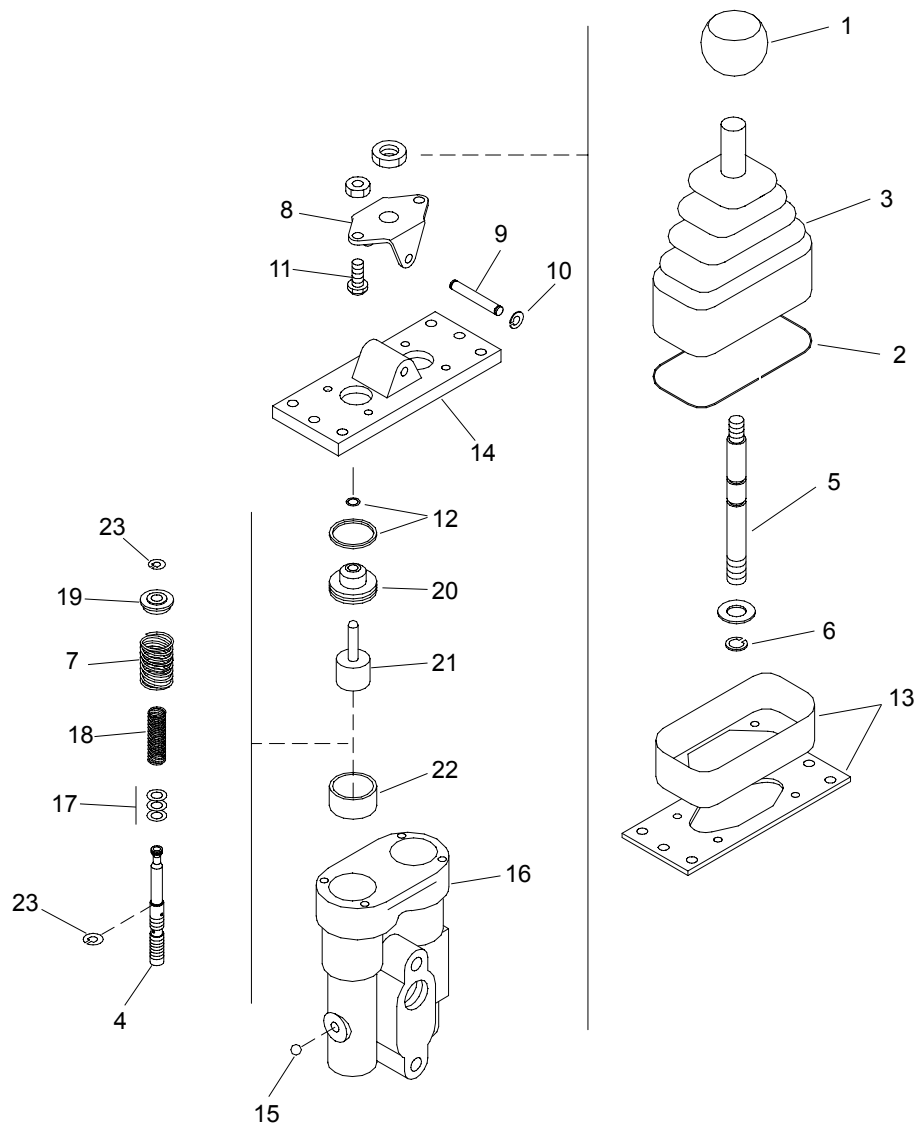
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|----------|----------|-----------------------------|-----------|----------|----------|----------------------------|-----------|
| -        | L62553   | COMPLETE ASY. ....          | 1         | 14       | L97583   | RETAINING RING ....        | 8         |
| 01       | L46572   | KNOB ....                   | 1         | 15       | NSS      | SPOOL ....                 | 4         |
| 02       | L96853   | RETAINER ....               | 1         | 16       | NSS      | HOUSING ....               | 1         |
| 03       | L96852   | BOOT ....                   | 1         | 17       | L97579   | PLUNGER PIN ....           | 4         |
| 04       | L97585   | SHIM-PAC, Incl: ....        | AR        | 18       | L96999   | SPACER ....                | 4         |
|          |          | SIZES .01,.02, .06          |           | 19       | L97580   | PLUNGER GUIDE ....         | 4         |
| 05       | L98044   | HANDLE ROD ....             | 1         | 20       | L97001   | NYLOK SETSCREW ....        | 1         |
|          | L50151   | PLAIN WASHER 1/2 ....       | 1         | 21       | L96996   | BALL PIVOT RACE ....       | 1         |
|          | L50123   | STOVER LOCK NUT 3/8-16 .... | 1         | 22       | L96997   | PIVOT BALL ....            | 1         |
|          | L50082   | JAM NUT 5/8-11 ....         | 1         |          |          | (Incl: Items 10,11,21)     |           |
| 06       | L96851   | RETAINER RING ....          | 1         | 23       | L97581   | SEAL KIT ....              | 4         |
| 07       | L96928   | SPRING .771ODX.55WD ....    | 4         | -        | L97631   | PLUNGER ASY. ....          | 4         |
| 08       | L97584   | SPRING .341ODX.051WD ....   | 4         |          |          | (Incl: Items 17,19,23)     |           |
| 09       |          | (Part of Item 21) ....      | 1         | -        | L97582   | SPOOL ASY. ....            | 4         |
| 10       | L96993   | CAM PLATE ....              | 1         |          |          | (Incl: Items 4,8,13-15)    |           |
| 11       | L96994   | UPPER MTG. PLATE ....       | 1         | -        | L96997   | BALL/PIVOT ASY. ....       | 1         |
| 12       | L96995   | LOWER MTG. PLATE ....       | 1         |          |          | (Incl: Items 10,11,20-22 & |           |
| 13       |          | SPRING RETAINER ....        | 4         |          | L50082   | JAM NUT 5/8-11 ....        | 1         |



## Hydraulics

## 883 Dynalift

### Two-Way Joystick



81-0811.dwg/83hyc24.wmf

**883 Dynalift****Hydraulics*****Two-Way Joystick***

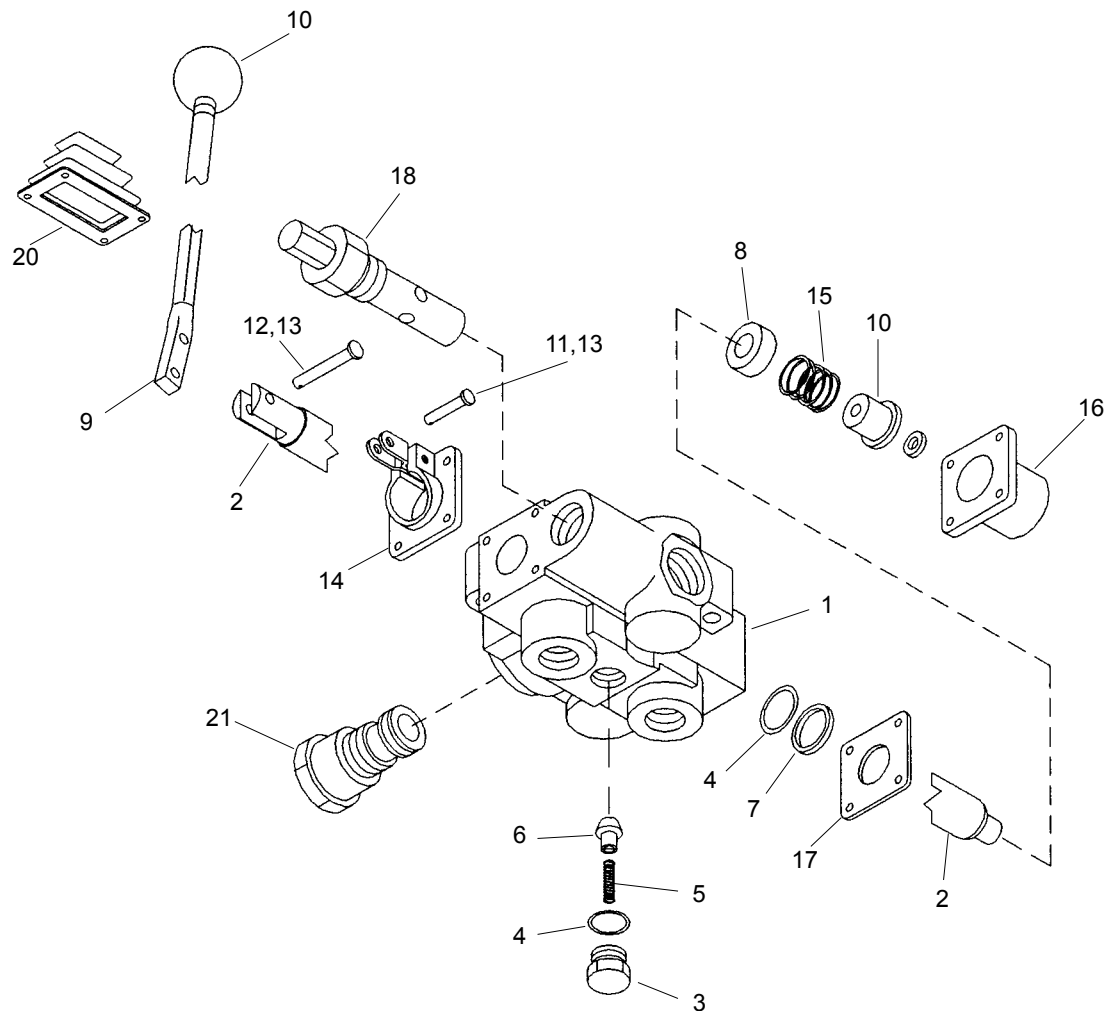
| Ref. No. | Part No. | Description                 | Qty. Req. | Ref. No. | Part No. | Description               | Qty. Req. |
|----------|----------|-----------------------------|-----------|----------|----------|---------------------------|-----------|
| -        | L60302   | COMPL. ASY. ....            | 1         | 14       | L97042   | BOTTOM PLATE ....         | 1         |
| 01       | L97634   | KNOB ....                   | 1         | 15       |          | EXPANSION PLUG ....       | 1         |
| 02       | L96920   | RETAINER ....               | 1         | 16       | NSS      | HOUSING ....              | 1         |
| 03       | L97633   | BOOT ....                   | 1         | 17       | L96925   | SHIM-PAC, Incl: ....      | AR        |
| 04       |          | SPOOL ....                  | 2         |          |          | SIZES .01, .02, .06       |           |
| 05       | L96911   | ROD HANDLE ....             | 1         | 18       | L96924   | SPRING .341ODX.051WD .... | 2         |
|          | L50151   | PLAIN WASHER 1/2 ....       | 1         | 19       |          | SPRING RETAINER ....      | 2         |
|          | L50123   | STOVER LOCKWASHER 3/8-16 .. | 1         | 20       | L97580   | PLUNGER GUIDE ....        | 2         |
| 06       | L96851   | RETAINER RING ....          | 1         | 21       | L97579   | PLUNGER PIN ....          | 2         |
| 07       | L96928   | SPRING .771ODX.055WD ....   | 2         | 22       | L96999   | SPACER ....               | 2         |
| 08       | L97041   | ROCKER ARM ....             | 1         | 23       | L96923   | RETAINER RING ....        | 4         |
| 09       |          | CLEVIS PIN ....             | 1         | -        | L97631   | PLUNGER ASY. ....         | 2         |
| 10       |          | COTTER PIN ....             | 1         |          |          | (Incl: Items 12,20,21)    |           |
| 11       | L96933   | BUTTON ....                 | 2         | -        | L96931   | SPOOL ASY. ....           | 2         |
|          |          | (1) 1/4JN                   |           |          |          | (Incl: Items 4,17,23)     |           |
| 12       | L96929   | SEAL KIT ....               | 2         | -        | L96932   | ROCKER ARM ASY. ....      | 1         |
| 13       |          | TOP PLATE ....              | 1         |          |          | (Incl: Items 8-11,13,14)  |           |



## Hydraulics

## 883 Dynalift

### *Frame Level Control Valve*



29-0254.dwg/63hyc6.tif

**883 Dynalift****Hydraulics*****Frame Level Control Valve***

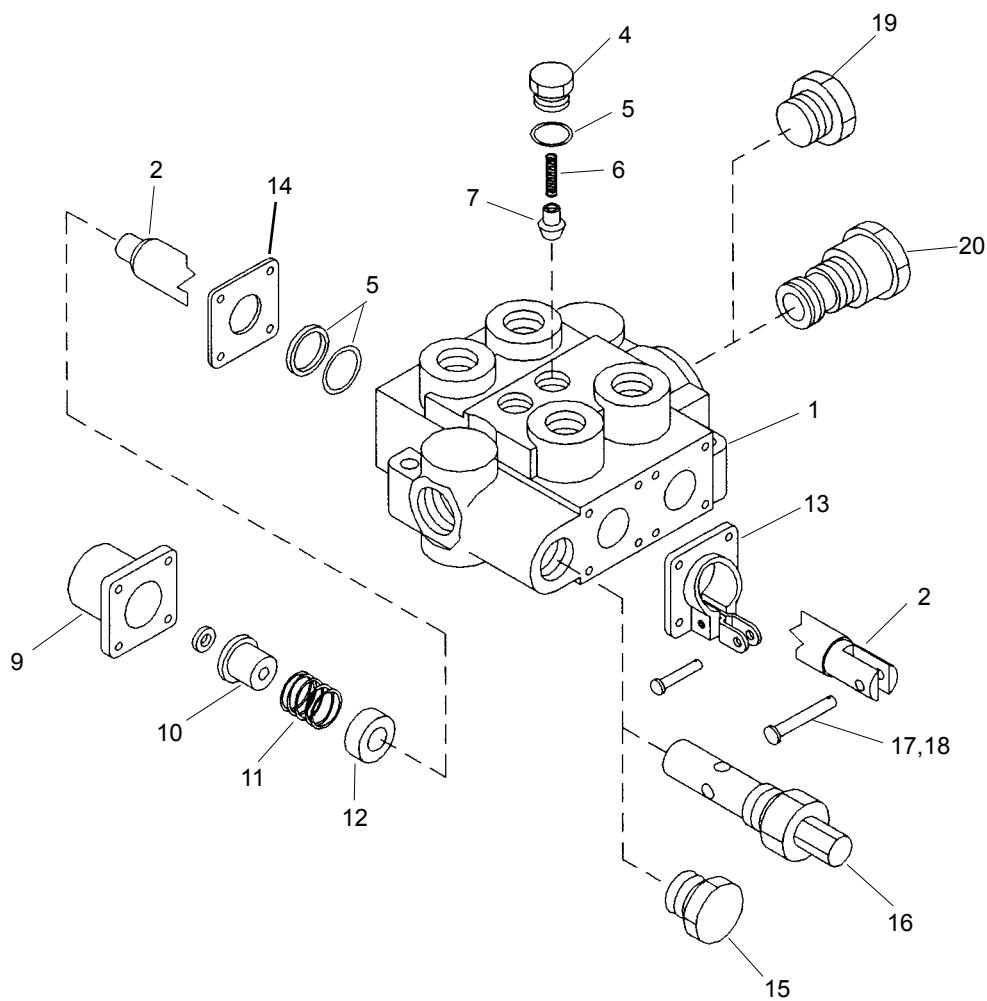
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|-------------|-------------|------------------------|--------------|-------------|-------------|--------------------------|--------------|
| -           | L68313      | COMPL.ASY. ....        | 1            | 11          | L98127      | CLEVIS PIN ....          | 1            |
| 01          | NSS         | BODY ....              | 1            | 12          | L98128      | CLEVIS PIN ....          | 2            |
| 02          | NSS         | SPOOL ....             | 1            | 13          | NSS         | COTTER PIN ....          | 2            |
| 03          | NSS         | LOAD CHECK PLUG ....   | 2            | 14          | L97959      | CLEVIS BRACKET ....      | 1            |
| 04          | L97299      | SEAL KIT ....          | 1            | 15          | NSS         | SPRING ....              | 1            |
| 05          | NSS         | LOAD CHECK SPRING .... | 1            | 16          | L99194      | END CAP ....             | 1            |
| 06          | NSS         | LOAD CHECK POPPET .... | 1            | 17          | NSS         | RETAINER PLATE ....      | 1            |
| 07          | NSS         | BACKUP RING ....       | 1            | 18          | L62320      | RELIEF CARTRIDGE ....    | 1            |
| 08          | NSS         | INNER STOP CUP ....    | 1            | 19          | NSS         | OUTER STOP CUP ....      | 1            |
| 09          | L62232      | HANDLE ....            | 1            | 20          | L62427      | BOOT ....                | 1            |
| 10          | L97662      | KNOB ....              | 1            | 21          | L99186      | POWER BEYOND SLEEVE .... | 1            |



## Hydraulics

## 883 Dynalift

### *Outrigger Control Valve*



142-1711.dwg/83hyc6.tif

**883 Dynalift****Hydraulics*****Outrigger Control Valve***

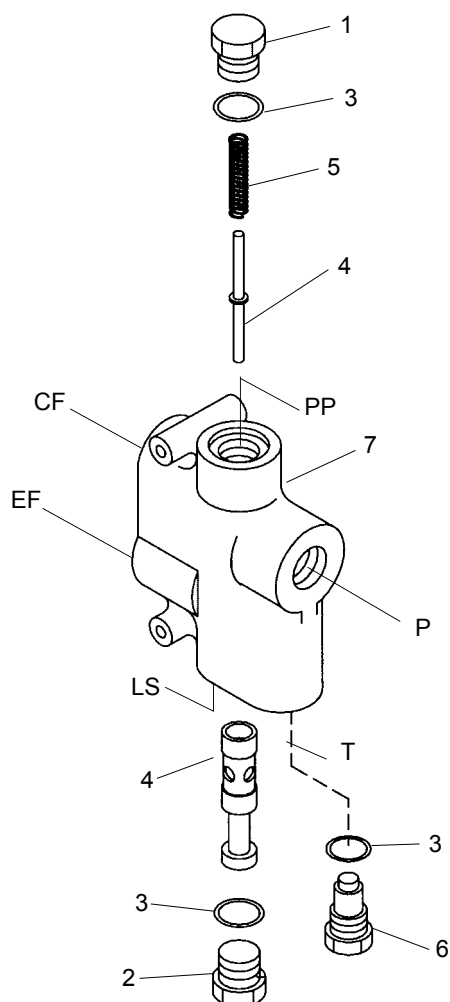
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|-------------|-------------|------------------------|--------------|-------------|-------------|----------------------------|--------------|
| -           |             | COMPLETE .ASY. ....    | 1            | 11          | L99201      | OUTER STOP CUP SPRING .... | 2            |
|             | L65176      | Thru S/N 7034          |              | 12          | L99202      | INNER STOP CUP ....        | 2            |
|             | L66942      | S/N 7035 & Up          |              | 13          | L97959      | SPOOL ADAPTER ....         | 2            |
| 01          | NSS         | BODY ....              | 1            | 14          | NSS         | RETAINER PLATE ....        | 2            |
| 02          | NSS         | FIRST SPOOL ....       | 1            | 15          | NSS         | PLUG ....                  | 1            |
| 03          | NSS         | SECOND SPOOL ....      | 1            |             |             | Thru S/N 7034              |              |
| 04          | NSS         | LOAD CHECK PLUG ....   | 2            | 16          | L62320      | RELIEF CARTRIDGE ....      | 1            |
| 05          | L97659      | SEAL KIT ....          | 1            |             |             | S/N 7035 & Up              |              |
| 06          | L99195      | LOAD CHECK SPRING .... | 2            | 17          | NSS         | CLEVIS PIN ....            | 1            |
| 07          | NSS         | LOAD CHECK POPPET .... | 2            | 18          | NSS         | COTTER PIN ....            | 1            |
| 08          | L97662      | KNOB ....              | 2            | 19          | NSS         | PLUG ....                  | 1            |
| 09          | L99194      | DRAWN CUP ....         | 2            |             |             | Thru S/N 7034              |              |
| 10          | L99200      | OUTER STOP CUP ....    | 2            | 20          | L99186      | PWR. BEYOND SLEEVE ....    | 1            |
|             |             |                        |              |             |             | S/N 7035 & Up              |              |



## Hydraulics

## 883 Dynalift

### *L64179 Priority Flow Divider*



836-63.dwg/53hyc9.tif



883 Dynalift

Hydraulics

*L64179 Priority Flow Divider*

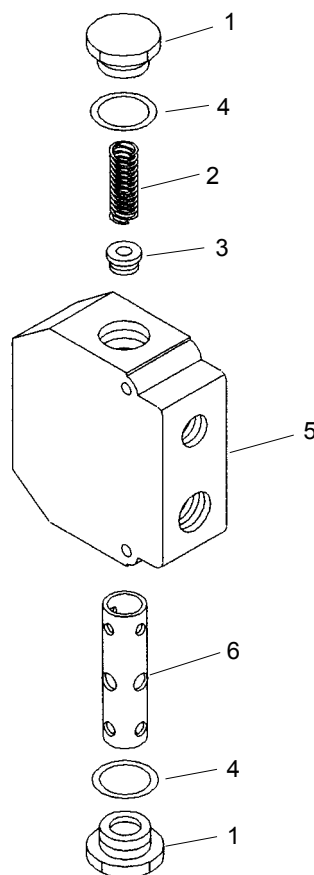
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|-------------|-------------|------------------|--------------|-------------|-------------|----------------------------|--------------|
| -           | L64179      | COMPL. ASY. .... | 1            | 04          | NSS         | SPOOL ....                 | 1            |
| 01          | NSS         | PLUG ASY ....    | 1            | 05          | NSS         | SPRING ....                | 1            |
| 02          | NSS         | PLUG ....        | 1            | 06          | L97654      | RELIEF CARTRIDGE ASY. .... | 1            |
| 03          | L97655      | SEAL KIT ....    | 1            | 07          | NSS         | HOUSING ....               | 1            |



## Hydraulics

## 883 Dynalift

### *L61878 Two GPM Flow Divider*



673-5442.dwg/83hyc8.tif



883 Dynalift

Hydraulics

***L61878 Two GPM Flow Divider***

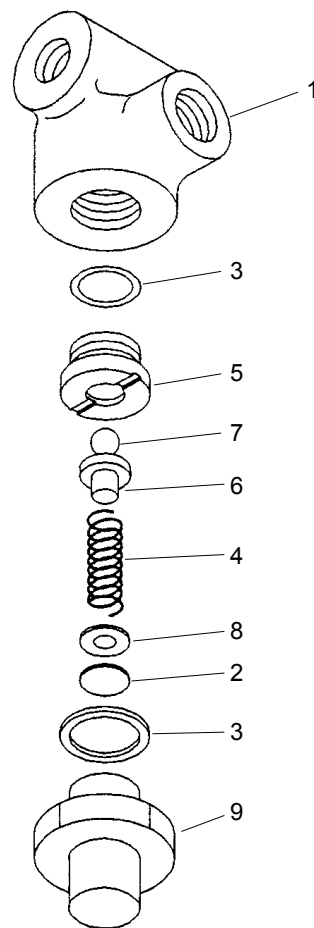
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|-------------|-------------|---------------------|--------------|-------------|-------------|---------------------|--------------|
| -           | L61878      | COMPL. ASY. ....    | 1            | 04          | L97286      | O-RING SEAL ....    | 2            |
| 01          | NSS         | PLUG ....           | 1            | 05          | NSS         | BODY ....           | 1            |
| 02          | NSS         | SPRING ....         | 1            | 06          | NSS         | METERING SPOOL .... | 1            |
| 03          | NSS         | PLUG W/ORIFICE .... | 1            | 07          | NSS         | PLUG ....           | 2            |



## Hydraulics

## 883 Dynalift

### *L60523 Joystick Relief*



673-5442.dwg/83hyc9.tif



883 Dynalift

Hydraulics

***L60523 Joystick Relief***

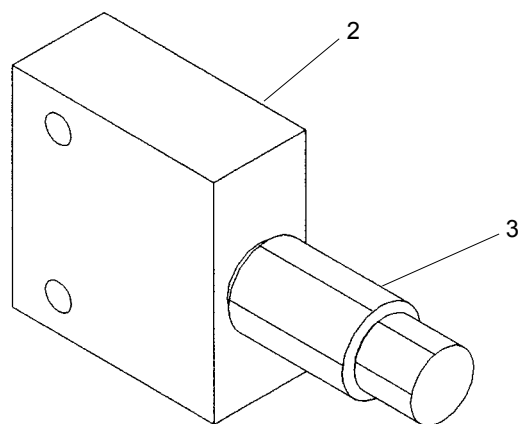
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|-------------|-------------|----------------------|--------------|-------------|-------------|---------------------------------------|--------------|
| -           | L60523      | COMPLETE ASY. ....   | 1            | 06          | NSS         | SPRING SPACER ....                    | 1            |
| 01          | NSS         | HOUSING ....         | 1            | 07          | NSS         | RELIEF BALL ....                      | 1            |
| 02          | NSS         | SHIM ....            | AR           | 08          | NSS         | SPACER WASHER ....                    | AR           |
| 03          | L97019      | SEAL KIT ....        | 1            | 09          | NSS         | BODY ....                             | 1            |
| 04          | NSS         | STANDARD SPRING .... | 1            | 10          | L97020      | SERVICE KIT ( <i>Not Shown</i> ) .... | 1            |
| 05          | NSS         | RELIEF SEAT ....     | 1            |             |             | Incl: Items 3-5,7)                    |              |



## Hydraulics

## 883 Dynalift

### *L65556 Outrigger Relief*



673-5442.dwg/83hyc10.tif

**883 Dynalift****Hydraulics*****L65556 Outrigger Relief***

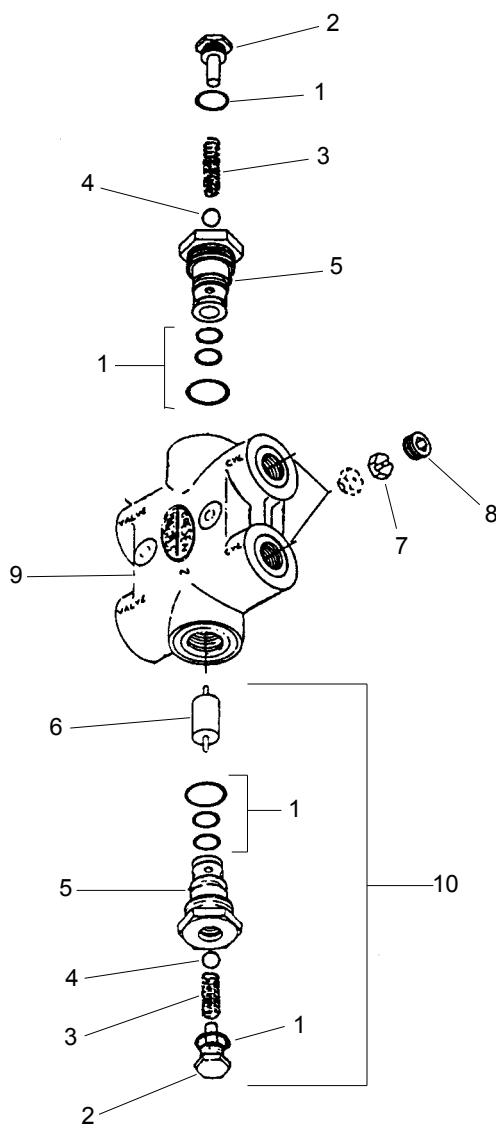
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|-------------|-------------|------------------------------------|--------------|-------------|-------------|---------------------------|--------------|
| -           | L65556      | COMPLETE ASY. ....                 | 1            | 03          |             | RELIEF CARTRIDGE ....     | 1            |
| 01          |             | SEAL KIT ( <i>Not Shown</i> ) .... | 1            |             | L98006      | ( <i>Fluid Controls</i> ) |              |
|             | L98007      | ( <i>Fluid Controls</i> )          |              |             | L98008      | ( <i>Snap-Tite</i> )      |              |
|             | L98009      | ( <i>Snap-Tite</i> )               |              |             |             |                           |              |
| 02          | NSS         | BODY ....                          | 1            |             |             |                           |              |



## Hydraulics

## 883 Dynalift

### *L276911 Locking Valve*



83hyc11.tif



883 Dynalift

Hydraulics

**L276911 Locking Valve**

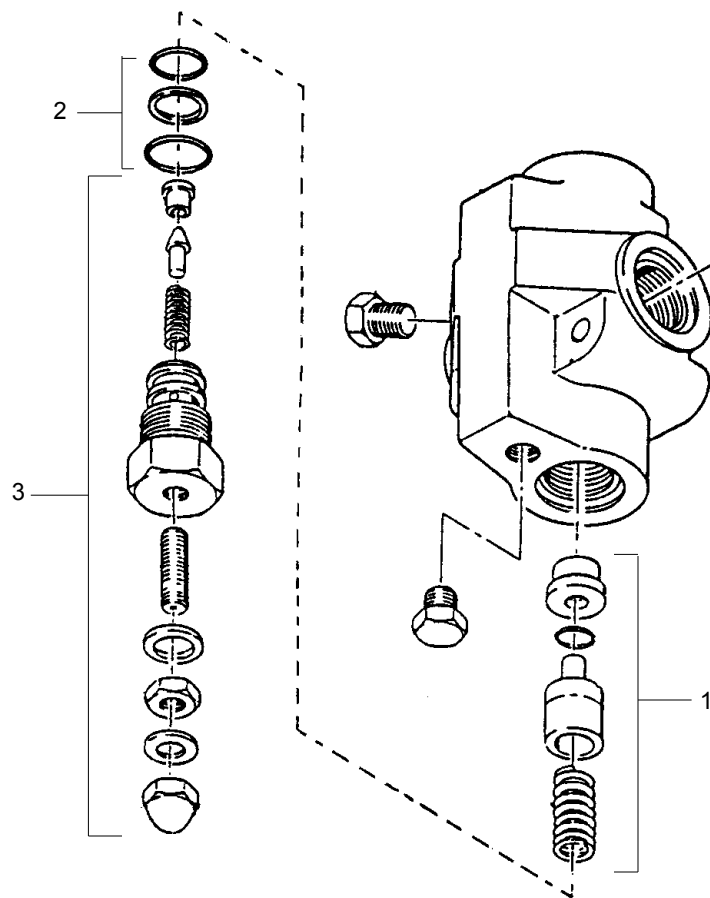
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|-------------|-------------|---------------------|--------------|-------------|-------------|--------------------------|--------------|
| -           | L276911     | COMPLETE ASY. ....  | 1            | 06          | NSS         | DOUBLE PISTON ....       | 1            |
| 01          | L98674      | SEAL KIT ....       | 1            | 07          | NSS         | ORIFICE PLATE .078" .... | 2            |
| 02          | NSS         | CHECK PLUG CAP .... | 2            | 08          | NSS         | STOP SCREW ....          | 2            |
| 03          | NSS         | CHECK SPRING ....   | 2            | 09          | NSS         | BODY ....                | 1            |
| 04          | NSS         | CHECK BALL ....     | 2            | 10          | L98675      | REBUILD KIT ....         | 1            |
| 05          | NSS         | CHECK BODY ....     | 2            |             |             | (Incl.Items 1-6)         |              |



## Hydraulics

## 883 Dynalift

### *L430011 Winch Relief*



765-58.dwg/53hyc11.tif



883 Dynalift

Hydraulics

***L430011 Winch Relief***

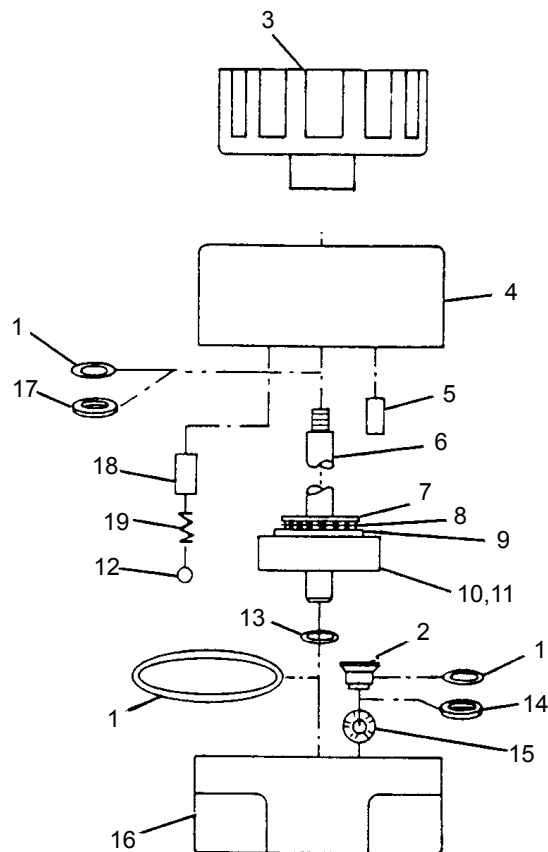
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|-------------|-------------|------------------------|--------------|-------------|-------------|-----------------------|--------------|
| -           | L430011     | COMPLETE ASY. ....     | 1            | 02          | L94332      | SEAL KIT ....         | 1            |
| 01          | L94332      | POPPET REPAIR KIT .... | 1            | 03          | L94331      | PILOT REPAIR KIT .... | 1            |



## Hydraulics

## 883 Dynalift

### ***L61462 Steer Select Valve - Thru S/N 7379***



741-0257.dwg/63hyc8.tif

**883 Dynalift****Hydraulics*****L61462 Steer Select Valve - Thru S/N 7379***

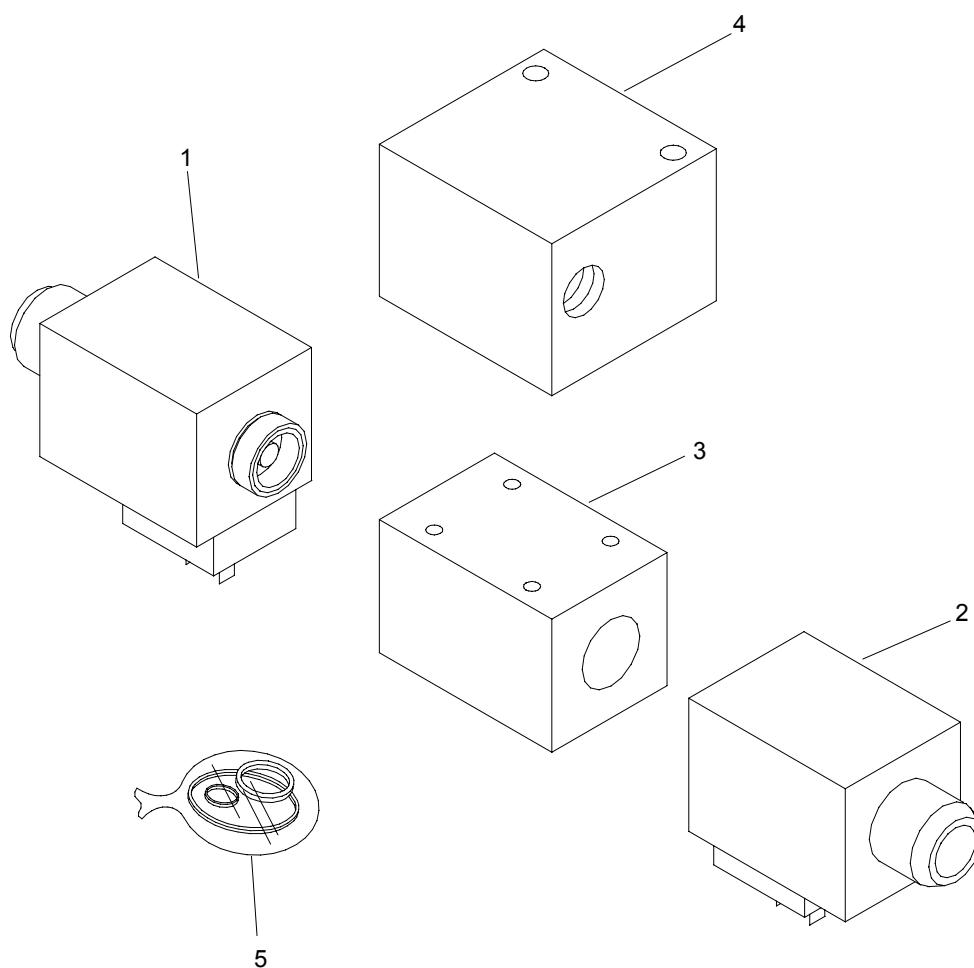
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|-------------|-------------|-------------------|--------------|-------------|-------------|-------------------------------|--------------|
| -           | L61462      | COMPL. ASY. ....  | 1            | 10          | NSS         | DISC ....                     | 1            |
|             | L50228      | CS05/16X1/2 ....  | 4            | 11          | NSS         | PLUG ....                     | 2            |
| 01          | L97609      | SEAL KIT ....     | 1            | 12          | L94468      | DETENT BALL ....              | 2            |
| 02          | NSS         | SEAT ....         | 1            | 13          | NSS         | SHAFT WASHER ....             | 1            |
| 03          | L97664      | KNOB ....         | 1            | 14          | NSS         | BACKUP RING ....              | 8            |
| 04          | NSS         | CAP ....          | 1            | 15          | L98046      | SPRING ....                   | 4            |
| 05          | NSS         | STOP PIN ....     | 1            | 16          | NSS         | BODY ....                     | 1            |
| 06          | NSS         | SHAFT ....        | 1            | 17          | NSS         | SHAFT RING ....               | 1            |
| 07          | NSS         | BEARING RACE .... | 1            | 18          | NSS         | DETENT BUSHING ....           | 2            |
| 08          | NSS         | BEARING ASY. .... | 1            | 19          | L94467      | DETENT SPRING ....            | 1            |
| 09          | NSS         | STOP PLATE ....   | 1            | 20          | L98712      | REPLACEMENT KIT (Not Shown) . | 1            |



## Hydraulics

## 883 Dynalift

### ***L66584 Steer Select Solenoid Valve - S/N 7380 & Up***



707-5010.dwg/83hyc25.wmf



883 Dynalift

Hydraulics

***L66584 Steer Select Solenoid Valve - S/N 7380 & Up***

| Ref.<br>No. | Part<br>No. | Description                  | Qty.<br>Req. | Ref.<br>No. | Part<br>No. | Description          | Qty.<br>Req. |
|-------------|-------------|------------------------------|--------------|-------------|-------------|----------------------|--------------|
| -           | L65684      | COMPL. ASY. ....             | 1            | 03          | NSS         | BODY ....            | 1            |
| 01          | NSS         | "B" SOLENOID ASY, 12VDC .... | 1            | 04          | NSS         | MANIFOLD BLOCK ....  | 1            |
|             | NSS         | COIL ONLY ....               | 1            | 05          | L63602      | SEAL REPAIR KIT .... | 1            |
| 02          | NSS         | "A" SOLENOID ASY, 12VDC .... | 1            |             |             |                      |              |
|             | NSS         | COIL ONLY ....               | 1            |             |             |                      |              |



## Numerical Index

## 883 Dynalift

| Part No. | Page No. | Ref. No. | Part No. | Page No. | Ref. No. | Part No. | Page No. | Ref. No. | Part No. | Page No. | Ref. No. |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 056859   | 11       | 22       | L10057   | 23       |          | L277617  | 31       | 25       | L41852   | 71       |          |
| 056859   | 7        | 20       | L10057   | 27       |          | L400193  | 39       | 26       | L41853   | 75       | 04       |
| 072340   | 17       | 42       | L10057   | 37       |          | L400207  | 21       |          | L42342   | 119      |          |
| 072340   | 69       | 42       | L10057   | 37       |          | L400207  | 23       |          | L42342   | 17       |          |
| 072340   | 73       | 38       | L10057   | 139      | 11       | L400207  | 21       |          | L42797   | 51       |          |
| 072794   | 11       | 19       | L10057   | 147      | 13       | L400207  | 23       |          | L42871   | 41       |          |
| 072794   | 7        | 17       | L10057   | 149      | 11       | L400207  | 35       | 21       | L42871   | 43       |          |
| 072797   | 11       | 20       | L10057   | 151      | 10       | L400265  | 19       | 11       | L42871   | 45       |          |
| 072797   | 7        | 18       | L10057   | 153      | 10       | L400270  | 19       | 12       | L42871   | 49       |          |
| 072798   | 11       | 21       | L10057   | 155      | 11       | L400279  | 17       | 38       | L42871   | 51       |          |
| 072798   | 7        | 19       | L10057   | 157      | 10       | L400333  | 21       |          | L42871   | 51       |          |
| 078849   | 129      | 11       | L10057   | 159      | 10       | L400398  | 109      | 03       | L42871   | 51       |          |
| 078850   | 129      | 09       | L10057   | 161      | 11       | L400425  | 41       | 05       | L42871   | 55       |          |
| 078936   | 125      | 21       | L10057   | 163      | 11       | L400425  | 43       | 05       | L42872   | 53       |          |
| 080313   | 169      | 06       | L10057   | 165      | 10       | L400425  | 45       | 12       | L42910   | 15       | 18       |
| 080313   | 169      | 06       | L10057   | 169      | 01       | L400425  | 47       | 05       | L430011  | 109      | 12       |
| 080313   | 171      | 07       | L10057   | 171      | 01       | L400425  | 49       | 05       | L430011  | 207      |          |
| 080313   | 177      | 07       | L10057   | 171      | 08       | L400425  | 53       | 18       | L43221   | 23       | 14       |
| 080319   | 131      | 06       | L10057   | 177      | 10       | L400425  | 55       | 08       | L43964   | 17       |          |
| 082346   | 9        | 27       | L10057   | 49       | 03       | L400935  | 89       | 14       | L43964   | 17       |          |
| 089069   | 17       |          | L10151   | 19       |          | L40277   | 27       | 12       | L43965   | 17       |          |
| 089069   | 69       | 21       | L10151   | 19       |          | L40347   | 101      | 06       | L43966   | 17       | 21       |
| 089069   | 73       | 17       | L10465   | 137      |          | L40417   | 17       | 34       | L44200   | 119      |          |
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| L93097   | 59       | 22       | L97109   | 59       | 05       | L97580   | 191      | 19       | L97780   | 61       |          |
| L93101   | 59       | 20       | L97111   | 57       | 25       | L97580   | 193      | 20       | L97781   | 16       |          |
| L93103   | 59       | 17       | L97113   | 59       | 09       | L97581   | 191      | 23       | L97782   | 65       | 11       |
| L93129   | 59       | 06       | L97122   | 59       | 18       | L97582   | 191      |          | L97783   | 65       |          |
| L93140   | 16       | 24       | L97123   | 59       | 19       | L97583   | 191      | 14       | L97784   | 65       |          |
| L93143   | 113      | 04       | L97124   | 59       | 21       | L97584   | 191      | 08       | L97791   | 65       | 06       |
| L93777   | 59       | 02       | L97126   | 59       | 23       | L97585   | 191      | 04       | L97792   | 65       | 04       |
| L93970   | 59       |          | L97127   | 59       | 07       | L97609   | 211      | 01       | L97795   | 65       | 09       |
| L93971   | 59       |          | L97128   | 59       | 04       | L97631   | 191      |          | L97796   | 65       | 10       |
| L93972   | 59       | 30       | L97134   | 16       | 03       | L97631   | 193      |          | L97797   | 65       | 07       |
| L94331   | 209      | 03       | L97135   | 16       | 11       | L97633   | 193      | 03       | L97799   | 65       | 12       |
| L94332   | 209      | 02       | L97136   | 63       | 08       | L97634   | 193      | 01       | L97800   | 65       | 14       |
| L94467   | 211      | 19       | L97153   | 61       | 03       | L97641   | 16       | 16       | L97801   | 65       | 20       |
| L94468   | 211      | 12       | L97155   | 16       | 08       | L97642   | 16       |          | L97802   | 65       | 21       |
| L94580   | 125      | 20       | L97157   | 61       | 08       | L97643   | 16       | 17       | L97803   | 65       | 16       |
| L94746   | 129      |          | L97158   | 61       | 09       | L97644   | 16       | 06       | L97804   | 65       | 18       |
| L94746   | 129      | 11       | L97160   | 61       | 11       | L97645   | 59       | 01       | L97805   | 65       | 17       |
| L96738   | 59       | 16       | L97161   | 61       | 12       | L97646   | 16       | 25       | L97806   | 149      | 06       |
| L96744   | 59       | 11       | L97162   | 61       |          | L97649   | 131      |          | L97806   | 65       | 19       |
| L96838   | 137      |          | L97162   | 61       | 18       | L97654   | 199      | 06       | L97807   | 65       | 15       |
| L96838   | 141      |          | L97163   | 61       | 13       | L97655   | 199      | 03       | L97808   | 65       | 22       |
| L96838   | 143      |          | L97286   | 201      | 04       | L97659   | 197      | 05       | L97809   | 65       | 22       |
| L96838   | 145      |          | L97299   | 195      | 04       | L97662   | 195      | 10       | L97810   | 65       | 23       |
| L96838   | 147      |          | L97328   | 61       | 15       | L97662   | 197      | 08       | L97811   | 65       | 31       |
| L96838   | 157      |          | L97329   | 16       | 22       | L97664   | 211      | 03       | L97812   | 65       |          |
| L96838   | 159      |          | L97330   | 16       | 21       | L97665   | 179      | 02       | L97813   | 65       |          |
| L96838   | 161      |          | L97331   | 16       | 20       | L97671   | 183      |          | L97814   | 65       |          |
| L96838   | 139      |          | L97340   | 16       | 12       | L97676   | 133      | 01       | L97815   | 65       | 26       |
| L96851   | 191      | 06       | L97341   | 16       | 10       | L97682   | 143      | 05       | L97820   | 133      | 07       |
| L96851   | 193      | 06       | L97345   | 61       | 10       | L97688   | 57       | 04       | L97821   | 133      | 08       |
| L96852   | 191      | 03       | L97346   | 61       |          | L97689   | 57       | 05       | L97839   | 169      | 07       |
| L96853   | 191      | 02       | L97349   | 189      | 01       | L97690   | 57       | 15       | L97839   | 169      | 07       |
| L96911   | 193      | 05       | L97350   | 189      | 02       | L97690   | 67       | 13       | L97843   | 16       | 01       |
| L96920   | 193      | 02       | L97351   | 187      |          | L97690   | 69       | 13       | L97844   | 16       |          |
| L96923   | 193      | 23       | L97354   | 189      | 04       | L97690   | 71       | 09       | L97847   | 16       | 05       |
| L96924   | 193      | 18       | L97354   | 189      | 08       | L97690   | 73       | 09       | L97849   | 16       | 19       |
| L96925   | 193      | 17       | L97355   | 189      | 05       | L97693   | 57       |          | L97851   | 16       | 15       |



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| L97852   | 16       | 18       | L97917   | 151      | 01       | L98023   | 65       | 29       | L98853   | 177      | 05       |
| L97853   | 16       | 14       | L97917   | 153      | 03       | L98026   | 65       | 13       | L98854   | 177      | 06       |
| L97854   | 16       | 13       | L97918   | 151      | 04       | L98027   | 65       | 03       | L98861   | 13       |          |
| L97855   | 16       | 09       | L97918   | 153      | 02       | L98028   | 189      | 09       | L98861   | 3        |          |
| L97855   | 65       | 30       | L97919   | 151      | 05       | L98029   | 189      | 11       | L98861   | 5        |          |
| L97856   | 59       | 27       | L97919   | 153      | 06       | L98044   | 191      | 05       | L98861   | 7        |          |
| L97857   | 59       | 28       | L97920   | 151      | 06       | L98046   | 211      | 15       | L98869   | 31       | 18       |
| L97858   | 59       | 26       | L97921   | 151      | 07       | L98049   | 189      |          | L98894   | 187      |          |
| L97858   | 61       | 17       | L97922   | 159      | 01       | L98049   | 189      |          | L98901   | 17       | 35       |
| L97859   | 16       |          | L97923   | 159      | 05       | L98049   | 189      |          | L98978   | 129      |          |
| L97860   | 16       |          | L97924   | 159      | 08       | L98072   | 57       | 06       | L98981   | 155      | 04       |
| L97864   | 59       | 08       | L97925   | 159      | 06       | L98117   | 135      | 08       | L98982   | 155      | 05       |
| L97866   | 59       | 10       | L97926   | 159      | 07       | L98119   | 137      | 10       | L98983   | 155      | 06       |
| L97868   | 59       | 12       | L97935   | 163      | 01       | L98127   | 195      | 11       | L98984   | 155      | 07       |
| L97869   | 59       | 13       | L97936   | 163      | 03       | L98128   | 195      | 12       | L98988   | 161      | 10       |
| L97870   | 59       | 14       | L97937   | 163      | 04       | L98150   | 189      | 18       | L98989   | 161      | 03       |
| L97871   | 59       | 15       | L97938   | 163      | 05       | L98478   | 35       |          | L98990   | 161      | 04       |
| L97884   | 139      | 01       | L97939   | 163      | 06       | L98479   | 35       |          | L98991   | 161      | 05       |
| L97885   | 139      | 09       | L97940   | 163      | 07       | L98562   | 149      | 01       | L98992   | 161      | 06       |
| L97885   | 141      | 11       | L97943   | 183      | 10       | L98563   | 149      | 12       | L99002   | 183      |          |
| L97885   | 137      | 11       | L97953   | 171      | 03       | L98568   | 23       |          | L99003   | 35       | 24       |
| L97886   | 137      | 07       | L97954   | 171      | 04       | L98592   | 153      | 05       | L99003   | 37       | 02       |
| L97886   | 141      | 07       | L97955   | 171      | 05       | L98600   | 129      | 09       | L99003   | 37       | 03       |
| L97887   | 137      | 08       | L97956   | 35       | 05       | L98602   | 129      | 09       | L99003   | 37       | 08       |
| L97888   | 137      | 09       | L97959   | 195      | 14       | L98615   | 31       |          | L99003   | 39       | 07       |
| L97888   | 143      | 02       | L97959   | 197      | 13       | L98626   | 189      |          | L99004   | 35       |          |
| L97889   | 133      |          | L97963   | 5        | 11       | L98626   | 189      |          | L99004   | 37       |          |
| L97889   | 135      |          | L97976   | 131      |          | L98628   | 153      | 01       | L99004   | 37       |          |
| L97889   | 163      |          | L97977   | 131      |          | L98646   | 125      |          | L99004   | 37       |          |
| L97889   | 169      |          | L97978   | 131      | 05       | L98648   | 125      | 14       | L99004   | 39       |          |
| L97889   | 165      |          | L97978   | 131      |          | L98662   | 173      | 03       | L99051   | 147      | 05       |
| L97889   | 169      |          | L97979   | 53       | 01       | L98674   | 207      | 01       | L99052   | 147      | 04       |
| L97891   | 143      | 03       | L97980   | 53       | 02       | L98675   | 207      | 10       | L99053   | 147      | 07       |
| L97892   | 143      | 04       | L97981   | 53       |          | L98702   | 39       | 22       | L99054   | 147      | 03       |
| L97893   | 149      | 05       | L97982   | 111      | 13       | L98703   | 39       |          | L99055   | 147      | 08       |
| L97894   | 143      | 07       | L97982   | 175      |          | L98706   | 99       |          | L99056   | 147      | 02       |
| L97895   | 143      | 08       | L97982   | 53       | 03       | L98706   | 189      |          | L99057   | 147      | 11       |
| L97897   | 149      | 07       | L97983   | 53       | 04       | L98706   | 87       |          | L99059   | 165      | 01       |
| L97898   | 149      | 08       | L97984   | 53       | 07       | L98706   | 95       |          | L99060   | 165      | 04       |
| L97899   | 157      | 04       | L97985   | 53       | 09       | L98706   | 97       |          | L99061   | 165      | 05       |
| L97900   | 157      | 12       | L97986   | 53       | 12       | L98706   | 101      |          | L99062   | 165      | 06       |
| L97901   | 157      | 07       | L97987   | 53       | 13       | L98707   | 189      |          | L99063   | 165      | 07       |
| L97902   | 157      | 08       | L97988   | 53       | 15       | L98707   | 99       |          | L99064   | 165      | 08       |
| L97903   | 135      | 03       | L97989   | 53       | 17       | L98707   | 87       |          | L99073   | 155      | 10       |
| L97904   | 135      | 05       | L97991   | 53       | 16       | L98707   | 95       |          | L99074   | 169      | 10       |
| L97905   | 135      | 06       | L97992   | 53       | 14       | L98707   | 97       |          | L99074   | 169      | 10       |
| L97906   | 135      | 07       | L97993   | 53       | 10       | L98707   | 101      |          | L99075   | 171      | 02       |
| L97907   | 139      | 04       | L97995   | 175      | 02       | L98712   | 21       | 20       | L99078   | 31       | 06       |
| L97908   | 139      | 05       | L97996   | 175      | 03       | L98726   | 127      | 09       | L99079   | 123      |          |
| L97909   | 139      | 06       | L97997   | 175      | 07       | L98741   | 189      | 10       | L99080   | 133      | 09       |
| L97910   | 139      | 07       | L97998   | 175      | 08       | L98745   | 187      | 03       | L99082   | 187      | 04       |
| L97910   | 145      | 03       | L97999   | 175      | 05       | L98845   | 57       | 50       | L99083   | 187      | 05       |
| L97911   | 139      | 08       | L98006   | 205      |          | L98848   | 177      | 08       | L99084   | 187      | 06       |
| L97913   | 145      | 04       | L98007   | 205      |          | L98849   | 177      | 01       | L99085   | 187      | 08       |
| L97914   | 145      | 05       | L98008   | 205      |          | L98850   | 177      | 02       | L99086   | 187      | 09       |
| L97915   | 145      | 06       | L98009   | 205      |          | L98851   | 177      | 03       | L99087   | 187      | 11       |
| L97916   | 145      | 07       | L98019   | 65       | 05       | L98852   | 177      | 04       | L99087   | 187      | 12       |

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| L99088   | 187      |          | L99147   | 59       | 32       | L99219   | 71       | 16       | L99405   | 149      | 10       |
| L99089   | 187      | 14       | L99150   | 16       | 27       | L99220   | 133      | 10       | L99405   | 151      | 09       |
| L99090   | 187      | 17       | L99151   | 16       | 28       | L99221   | 61       | 29       | L99405   | 153      | 07       |
| L99093   | 187      |          | L99157   | 31       |          | L99222   | 45       |          | L99405   | 157      | 09       |
| L99094   | 187      |          | L99161   | 129      | 06       | L99223   | 45       | 05       | L99405   | 163      | 10       |
| L99110   | 31       | 20       | L99166   | 25       |          | L99235   | 51       | 03       | L99405   | 165      | 03       |
| L99113   | 19       | 10       | L99167   | 29       |          | L99244   | 15       | 16       | L99406   | 147      | 12       |
| L99113   | 57       |          | L99186   | 195      | 21       | L99245   | 57       |          | L99408   | 57       | 02       |
| L99115   | 89       | 23       | L99186   | 197      | 20       | L99245   | 67       |          | L99409   | 57       |          |
| L99115   | 179      |          | L99190   | 41       | 01       | L99245   | 69       | 14       | L99410   | 57       | 01       |
| L99120   | 141      | 08       | L99191   | 41       | 01       | L99245   | 71       |          | L99411   | 57       | 03       |
| L99121   | 141      | 10       | L99194   | 195      | 16       | L99245   | 73       | 10       | L99419   | 33       |          |
| L99122   | 137      | 12       | L99194   | 197      | 09       | L99318   | 29       | 08       | L99420   | 129      |          |
| L99122   | 141      | 01       | L99195   | 197      | 06       | L99329   | 141      | 06       | L99428   | 131      |          |
| L99122   | 161      | 08       | L99199   | 61       |          | L99330   | 155      | 01       | L99428   | 65       | 23       |
| L99123   | 141      | 09       | L99200   | 197      | 10       | L99335   | 57       |          | L99428   | 91       | 18       |
| L99124   | 33       |          | L99201   | 197      | 11       | L99376   | 147      | 06       | L99430   | 131      |          |
| L99125   | 31       | 09       | L99202   | 197      | 12       | L99377   | 161      | 12       | L99430   | 131      |          |
| L99126   | 31       | 10       | L99208   | 75       |          | L99382   | 133      | 05       | L99432   | 131      |          |
| L99127   | 31       | 07       | L99208   | 77       |          | L99392   | 181      |          | L99432   | 63       | 23       |
| L99129   | 31       | 08       | L99209   | 57       |          | L99393   | 181      | 07       | L99432   | 91       | 18       |
| L99134   | 35       | 24       | L99210   | 57       |          | L99394   | 181      | 08       | L99433   | 123      |          |
| L99135   | 35       |          | L99214   | 139      | 10       | L99395   | 181      | 13       | L99434   | 127      |          |
| L99137   | 29       | 05       | L99214   | 155      | 09       | L99398   | 133      |          | L99831   | 187      | 02       |
| L99138   | 29       | 02       | L99215   | 143      | 12       | L99398   | 135      |          | L99831   | 187      | 16       |
| L99138   | 31       | 14       | L99215   | 185      |          | L99398   | 169      |          | L99899   | 187      | 18       |
| L99140   | 31       | 02       | L99216   | 185      |          | L99398   | 169      |          | L99944   | 173      | 05       |
| L99141   | 31       | 16       | L99217   | 185      |          | L99402   | 57       | 51       | L99946   | 127      | 14       |
| L99142   | 31       | 19       | L99219   | 17       | 17       | L99403   | 57       | 52       | L99952   | 131      | 03       |
| L99143   | 31       | 19       | L99219   | 17       | 19       | L99405   | 133      | 02       | L99953   | 131      | 03       |
| L99144   | 31       | 19       | L99219   | 67       | 20       | L99405   | 135      | 09       | L99958   | 167      | 05       |
| L99145   | 31       | 19       | L99219   | 69       | 20       |          |          |          |          |          |          |

**Standard Fasteners (Nuts, Washers)****883 Dynalift**

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| #10 L              | L50136   | 7/16 L             | L50150   |
| #10-24 N           | L50896   |                    |          |
| #10-32 N           | L50050   | 1/2 L              | L50152   |
|                    |          | 1/2-13 N           | L50072   |
| 1/4 L              | L50139   | 1/2-13 NIN         | L520019  |
| 1/4-28 N           | L50055   |                    |          |
| 1/4 P              | L50137   | 5/8 L              | L50156   |
| 1/4-20 SFN         | L50051   | 5/8-11 NIN         | L520007  |
|                    |          |                    |          |
| 5/16-18 AN         | L50755   | 3/4-10 N           | L50086   |
| 5/16 L             | L50143   | 3/4-10 NIN         | L50519   |
| 5/16-18 NIN        | L520004  |                    |          |
| 5/16 P             | L50141   |                    |          |
| 5/16-18 RNF        | L530004  |                    |          |
| 5/16-18 SFN        | L50056   |                    |          |
|                    |          |                    |          |
| 3/8-16 L           | L50147   |                    |          |
| 3/8-16 NIN         | L520005  |                    |          |
| 3/8-16 SFN         | L50061   |                    |          |
| 3/8-16 WN          | L530003  |                    |          |



# Torque Specifications

Use these torque values when tightening GEHL hardware (excluding: Locknuts and Self-tapping, Thread-forming and Metal Screws) unless otherwise specified.

| Unified National Thread | Grade 2  |       | Grade 5  |       | Grade 8  |       |
|-------------------------|-------------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------------|-------|
|                         | Dry                                                                                       | Lubed | Dry                                                                                         | Lubed | Dry                                                                                         | Lubed |
| 8-32                    | 19*                                                                                       | 14*   | 30*                                                                                         | 22*   | 41*                                                                                         | 31*   |
| 8-36                    | 20*                                                                                       | 15*   | 31*                                                                                         | 23*   | 43*                                                                                         | 32*   |
| 10-24                   | 27*                                                                                       | 21*   | 43*                                                                                         | 32*   | 60*                                                                                         | 45*   |
| 10-32                   | 31*                                                                                       | 23*   | 49*                                                                                         | 36*   | 68*                                                                                         | 51*   |
| 1/4-20                  | 66*                                                                                       | 50*   | 9                                                                                           | 75*   | 12                                                                                          | 9     |
| 1/4-28                  | 76*                                                                                       | 56*   | 10                                                                                          | 86*   | 14                                                                                          | 10    |
| 5/16-18                 | 11                                                                                        | 9     | 17                                                                                          | 13    | 25                                                                                          | 18    |
| 5/16-24                 | 12                                                                                        | 9     | 19                                                                                          | 14    | 25                                                                                          | 20    |
| 3/8-16                  | 20                                                                                        | 15    | 30                                                                                          | 23    | 45                                                                                          | 35    |
| 3/8-24                  | 23                                                                                        | 17    | 35                                                                                          | 25    | 50                                                                                          | 35    |
| 7/16-14                 | 32                                                                                        | 24    | 50                                                                                          | 35    | 70                                                                                          | 55    |
| 7/16-20                 | 36                                                                                        | 27    | 55                                                                                          | 40    | 80                                                                                          | 60    |
| 1/2-13                  | 35                                                                                        | 35    | 75                                                                                          | 55    | 110                                                                                         | 80    |
| 1/2-20                  | 40                                                                                        | 40    | 90                                                                                          | 65    | 120                                                                                         | 90    |
| 9/16-12                 | 55                                                                                        | 55    | 110                                                                                         | 80    | 150                                                                                         | 110   |
| 9/16-18                 | 60                                                                                        | 60    | 120                                                                                         | 90    | 170                                                                                         | 130   |
| 5/8-11                  | 75                                                                                        | 75    | 150                                                                                         | 110   | 220                                                                                         | 170   |
| 5/8-18                  | 85                                                                                        | 85    | 180                                                                                         | 130   | 240                                                                                         | 180   |
| 3/4-10                  | 130                                                                                       | 130   | 260                                                                                         | 200   | 380                                                                                         | 280   |
| 3/4-16                  | 150                                                                                       | 150   | 300                                                                                         | 220   | 420                                                                                         | 320   |
| 7/8-9                   | 125                                                                                       | 125   | 430                                                                                         | 320   | 600                                                                                         | 460   |
| 7/8-14                  | 140                                                                                       | 140   | 470                                                                                         | 360   | 660                                                                                         | 500   |
| 1-8                     | 190                                                                                       | 190   | 640                                                                                         | 480   | 900                                                                                         | 680   |
| 1-14                    | 210                                                                                       | 210   | 710                                                                                         | 530   | 1000                                                                                        | 740   |

| Metric Course Thread | Grade 8.8  |       | Grade 10.9  |       | Grade 12.9  |       |
|----------------------|-----------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------------|-------|
|                      | Dry                                                                                           | Lubed | Dry                                                                                              | Lubed | Dry                                                                                              | Lubed |
| M6-1                 | 8                                                                                             | 6     | 11                                                                                               | 7     | 13.5                                                                                             | 10*   |
| 24M8-1.25            | 19                                                                                            | 14    | 27                                                                                               | 20    | 32.5                                                                                             | 24*   |
| M10-1.5              | 37.5                                                                                          | 28    | 53                                                                                               | 39    | 64                                                                                               | 47    |
| M12-1.75             | 65                                                                                            | 48    | 91.5                                                                                             | 67.5  | 111.5                                                                                            | 82    |
| M14-2                | 103.5                                                                                         | 76.5  | 145.5                                                                                            | 108   | 176.5                                                                                            | 131   |
| M16-2                | 158.5                                                                                         | 117.5 | 223.5                                                                                            | 165.5 | 271                                                                                              | 200   |

\* All torque values are in lb-ft except those marked with an \* which are in lb-in.  
For metric torque value (Nm) multiply lb-ft x 1.355 or lb-in value x 0.113.



# GEHL®

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