



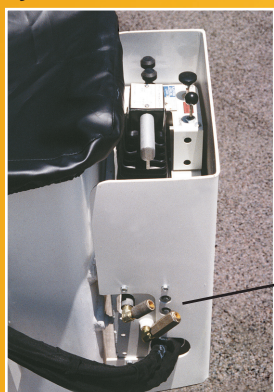
# SST-37/40

Articulated/Telescopic Aerial Lift



## DEMAND BETTER

Unitrol Bucket Controls  
available for full  
hydraulic machines



Hydraulic  
Platform  
Rotation

Hydraulic Tool  
Outlets Available

Patented Electroguard  
provides 42" insulation  
gap in fully retracted  
position insulated  
units only



- Working Height: Up to 45'
- Horizontal Reach: Up to 27' 9"
- Platform Capacity: Up to 440 lbs.
- Capable of Mounting on 16000 GVWR Chassis



For more information about the SST-37/40 or any of the other outstanding VERSALIFT machines, contact your authorized VERSALIFT Distributor or call 1.800.825.1085.



# SST-37/40

## Articulated/Telescopic Aerial

### GENERAL SPECIFICATIONS

(Based on 40 in (1.02 m) Frame Height)

|                                   | SST-37-EIH           | SST-40-EIH           | SST-37-ENH           | SST-40-ENH           | SST-37-NE            |
|-----------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Horizontal Reach                  | 27 ft. 9 in. (8.5 m) | 27 ft. 9 in. (8.5 m) | 27 ft. 9 in. (8.5 m) | 27 ft. 9 in. (8.5 m) | 27 ft. 9 in. (8.5 m) |
| Standard Platform Capacity        | 300 lbs. (136 kg)    | 300 lbs. (136 kg)    | 300 lbs. (136 kg)    | 300 lbs. (136 kg)    | 300 lbs. (136 kg)    |
| Maximum Platform Capacity (up to) | 440 lbs. (204 kg)    | 440 lbs. (204 kg)    | 440 lbs. (204 kg)    | 440 lbs. (204 kg)    | 440 lbs. (204 kg)    |
| Outer Boom Lift Eye Capacity      | 500 lbs. (227 kg)    | 500 lbs. (227 kg)    | 500 lbs. (227 kg)    | 500 lbs. (227 kg)    | 500 lbs. (227 kg)    |

### WITH STANDARD PEDESTAL

|                              |                       |                       |                       |                       |                       |
|------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Height to Bottom of Platform | 37 ft. 0 in. (11.3 m) | 40 ft. 0 in. (12.2 m) | 37 ft. 0 in. (11.3 m) | 40 ft. (12.2 m)       | 37 ft. 0 in. (11.3 m) |
| Working Height               | 42 ft. 0 in. (12.8 m) | 45 ft. 0 in. (13.7 m) | 42 ft. 0 in. (12.8 m) | 45 ft. (13.7 m)       | 42 ft. 0 in. (12.8 m) |
| Stowed Travel Height         | 10 ft. 4 in. (3.1 m)  | 10 ft. 4 in. (3.1 m)  | 10 ft. 4 in. (3.15 m) | 10 ft. 4 in. (3.15 m) | 10 ft. 4 in. (3.15 m) |
| Weight of Lift               | 2230 lbs. (1012 kg)   | 2335 lbs. (1059 kg)   | 2190 lbs. (933 kg)    | 2295 lbs. (1041 kg)   | 2190 lbs. (933 kg)    |

(without oil and mounting hardware)

### HYDRAULIC SYSTEM (ENH/EIH)

|                    |                                                   |
|--------------------|---------------------------------------------------|
| Operating Pressure | 2250 PSI (158 kg/cm)                              |
| Flow Rate          | 3 GPM (11 lpm) on ENH/EIH<br>2 GPM (81 lpm) on NE |
| Filtration         | 10 micron return<br>100 mesh suction              |
| System Type        | Open center                                       |

### BOOM ACTION

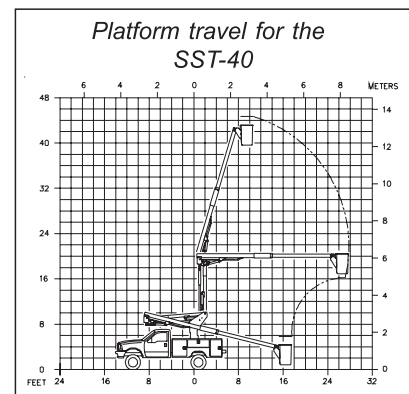
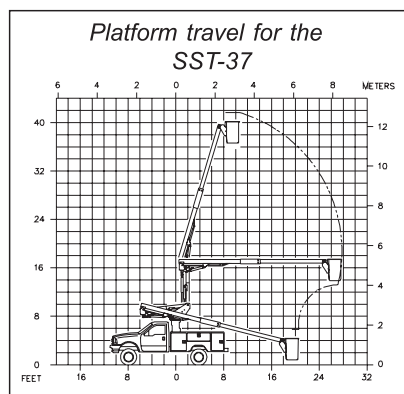
|            |                          |
|------------|--------------------------|
| Inner Boom | 116 in (2.9 m) Extension |
| Outer Boom | -14° to +74°             |
| Lower Boom | -7° to vertical          |
| Rotation   | 370° non-continuous      |

### INSULATION GAP *Insulated Units Only*

|                              |                 |
|------------------------------|-----------------|
| Upper Boom fully retracted   | 42 in. (1.07 m) |
| Lower Boom Insert (optional) | 12 in. (0.3 m)  |

#### NOTE:

1. Specifications may vary without prior notification.
2. Required GVWR can vary significantly with chassis, lift mounting location, service body, accessories, and desired payload.



#### OPTIONS

- Electrical Resistant 4-Axis Control System
- Continuous Rotation
- 180° Rotating Platform
- Hydraulic Tool Circuit at the Platform
- Emergency Power
- Independent Outriggers
- Chassis Insulation System (Lower Boom Insert, Insulated Units Only)
- Two-Speed Throttle Control
- Front & Rear Torsion Bars
- 120 Volt to Platform (Non-Insulated Units)

**TIME**  
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