



# UNIC Truck Crane

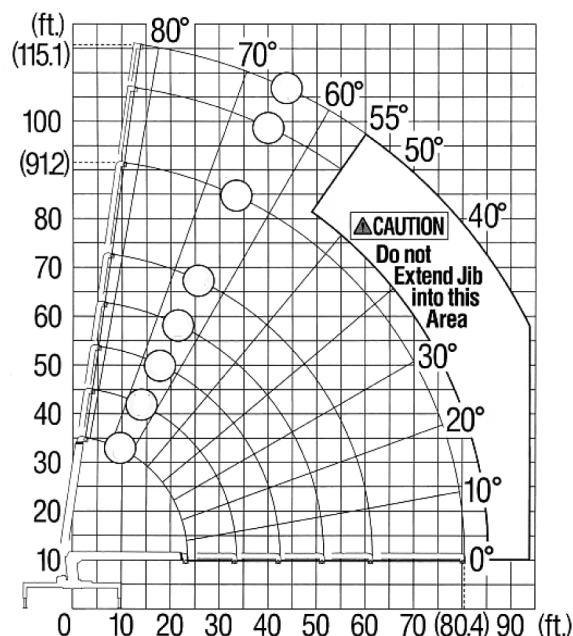
## Model UR1504/1582

### Performance Specifications

#### Model UR1504/1582 Telescopic Boom Design

|                         |                          |
|-------------------------|--------------------------|
| Maximum Lift Capacity   | 30,000 lbs. @4 ft.       |
| Lift Capacity @ 20 Feet | 7,250 lbs.               |
| Lift Capacity @ 40 Feet | 2,640 lbs.               |
| Lift Capacity @ 60 Feet | 990 lbs                  |
| Lift Capacity @ 75 ft.  | 390 lbs.                 |
| Tip Height              | 91.4 feet                |
| Working Radius          | 3 feet to 80.4 feet      |
| Boom Length             | 25 feet to 82 feet       |
| Boom Sections           | Four (4)                 |
| Swing Rotation          | 360° Continuous          |
| Out & Down Outriggers   | Two Main – Two Auxiliary |
| Operating Weight        | 12,100 lbs.              |
| Minimum Chassis         | 33,000 GVWR              |

### Boom Range Diagram



### Model UR1504/1582 Load Chart

#### BOOM LENGTH

| Boom Radius | 25 feet | 35 feet | 44 feet | 53 feet | 63 feet | 82 feet |
|-------------|---------|---------|---------|---------|---------|---------|
| 4           | 30000   |         |         |         |         |         |
| 5           | 24000   |         |         |         |         |         |
| 8           | 16800   | 14200   | 14200   |         |         |         |
| 10          | 14200   | 13400   | 13000   | 12600   |         |         |
| 12          | 12200   | 11500   | 11100   | 10800   | 9430    |         |
| 15          | 10100   | 9530    | 9130    | 8830    | 7730    |         |
| 20          | 7250    | 7530    | 7030    | 6730    | 6430    | 4700    |
| 25          |         | 5500    | 5500    | 5430    | 5230    | 3650    |
| 30          |         | 4100    | 4000    | 4330    | 4230    | 3050    |
| 35          |         |         | 3000    | 3300    | 3350    | 2560    |
| 40          |         |         | 2300    | 2500    | 2640    | 2110    |
| 45          |         |         |         | 1910    | 1990    | 1760    |
| 50          |         |         |         | 1430    | 1600    | 1520    |
| 55          |         |         |         |         | 1200    | 1250    |
| 60          |         |         |         |         | 890     | 990     |
| 65          |         |         |         |         |         | 770     |
| 70          |         |         |         |         |         | 590     |
| 75          |         |         |         |         |         | 390     |