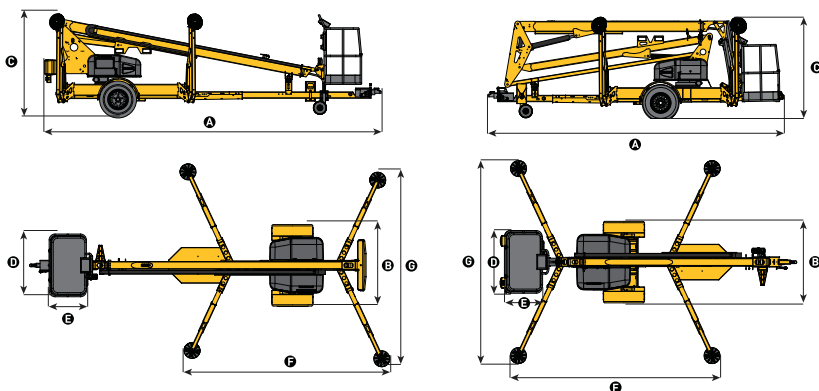


# 3522 A / 3632 T / 4527 A 5533 A / 6543 A

## TRAILER-MOUNTED BOOMS

### TECHNICAL DATA

|                                            | 3522 A                | 3632 T         | 4527 A     | 5533 A     | 6543 A       |
|--------------------------------------------|-----------------------|----------------|------------|------------|--------------|
| Working height                             | 41 ft 9 in            | 43 ft 6 in     | 51 ft      | 61 ft 3 in | 71 ft        |
| Platform height                            | 35 ft 9 in            | 37 ft 6 in     | 45 ft      | 55 ft 3 in | 65 ft        |
| Horizontal outreach (from centerline)      | 22 ft 6 in            | 32 ft          | 27 ft      | 33 ft 5 in | 43 ft        |
| Horizontal outreach (from edge of footpad) | 17 ft 5 in            | 27 ft          | 21 ft      | 27 ft 4 in | 37 ft        |
| Up and over height                         | 19 ft                 | N/A            | 20 ft 9 in | 23 ft 1 in | 24 ft 2 in   |
| Lift capacity                              | 500 lb                |                |            |            |              |
| <b>A</b> Length - stowed                   | 16 ft 3 in            | 22 ft 8 in     | 20 ft 8 in | 23 ft 8 in | 24 ft        |
| <b>B</b> Width stowed                      | 5 ft 6 in             |                |            | 5 ft 7 in  | 5 ft 11 in   |
| <b>C</b> Height stowed                     | 6 ft 8 in             |                |            | 6 ft 9 in  | 7 ft         |
| <b>D</b> x <b>E</b> Platform size          | 4 ft 1 in x 2 ft 9 in |                |            |            |              |
| <b>F</b> Widest Point                      | 11 ft 10 in           | 13 ft 9 in     |            | 14 ft 3 in |              |
| <b>G</b> Widest Point                      | 12 ft 2 in            | 13 ft 6 in     |            | 15 ft      |              |
| Turntable rotation                         | 350° non-continuous   |                |            |            |              |
| Jib - length                               | 4 ft 3 in             |                |            |            |              |
| Jib - Vertical Motion                      | 150° (+70 / - 80)     |                |            |            |              |
| Tow speed rating                           | 65 mph                |                |            |            |              |
| Leveling capability                        | 12.5 °                |                |            |            |              |
| Tire size                                  | ST 225 / 75 D15       | ST 225/75 R 15 |            |            | 215/75R 17.5 |
| Power source                               | 4 x 6 V 245 amp-hr    |                |            |            |              |
| Tongue weight (no options)                 | 245 lb                | 200 lb         | 290 lb     | 335 lb     | 550 lb       |
| Weight (no options)                        | 3,400 lb              | 4,400 lb       | 4,200 lb   | 4,800 lb   | 7,700 lb     |



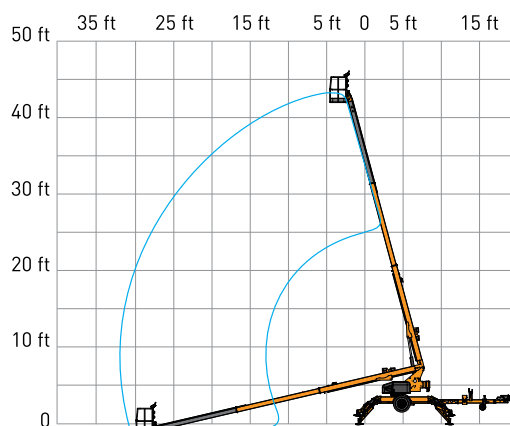
### STANDARD EQUIPMENT

- > Hydraulic outriggers
- > Automatic leveling system and self-leveling platform
- > 110V GFI protected outlet to platform
- > Tilt alarm/sensor
- > Hour meter and battery condition indicator
- > Easy to use controls
- > Air and water line to platform
- > Inboard 25 amp charger
- > Integrated forklift pockets
- > Hydraulic surge brakes (trailer)

### OPTIONS & ACCESSORIES

- > Spare tire and mounting kit
- > DC / Gas hybrid
- > Manual platform rotator - 120° stop point to stop point
- > Flashing beacon
- > Fluorescent tube caddy
- > Tool tray
- > Electric brakes (trailer)
- > Drive and Set (Not available on 3522 A & 6543 A)

#### 3632 T



#### 3522 A 4527 A 5533 A 6543 A

