# SJ61/66 T+ TELESCOPIC BOOMS

### STANDARD FEATURES

- EASYDRIVE<sup>™</sup> Direction sensing drive and steer controls
- AXLDRIVE™ Axle-based 4WD system
- Operator controlled locking rear differential and limited slip front differential
- Oscillating steer axle
- Drivable at full height
- 50% Gradeability
- Wet disc SAHR brakes (front and rear axle)
- Dual module control system with SKYCODED<sup>™</sup> color coded and numbered wiring
- Deutz TD2.9L4 diesel or Kubota WG2503 dual fuel engine
- Swing out engine tray
- Swing up cowlings for easy access
- Lockable power disconnect switch
- Proportional joystick controls and speed selector for platform toggle switch controls
- 660/1,000 lbs (300/454 kg) Dual capacity
- 36" x 96" Platform
- Bolt-in platform railing system
- Lanyard attachment points
- Tri-entry sliding mid rails
- Secondary Guarding Electrical (SGE)
- Overload sensing system
- 110V AC Outlet on platform with GFI
- Tilt alarm (5.0° x 5.0°) with drive and lift cut-out
- Single point emergency lowering
- Hourmeter
- Operator horn
- All motion alarm
- 360° Continuous turret rotation
- Tie down / lifting lugs
- 15 x 19.5 Grip lug foam-filled tires
- Telematics ready
- 2-Year Gold Leaf Warranty (5-year structural warranty)

Standard lead times may be increased when optional equipment is added, consult factory.
Capacities and machine weights may differ when options are added.

### OPTIONS

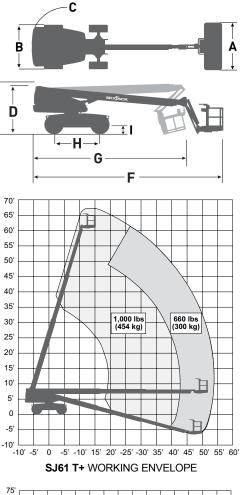
- Glazier kit
- Pipe rack
- Tool caddy
- Flashing light
- 36" x 72" Platform
- Side spring hinged entry gate
- Auxiliary top rail (36 x 96" platform only)
- 3.5 kW Generator (Includes hydraulic oil cooler)
- Welder ready package (Includes 12 kW generator, hydraulic oil cooler, 3-phase power connection in platform, and welder mount)
- Welder package (Includes 12 kW generator, hydraulic oil cooler, 3-phase power connection in platform, welder mount, and Lincoln V275-S welder)
- Cold weather start kit (Recommended for regions where average monthly low temperatures can reach 14°F / -10°C (Includes cold start engine oil, battery blanket, hydraulic tank heater, and engine load kit (Deutz TD2.9L4))
- Arctic weather package (Recommended for regions where average monthly low temperatures can reach -0.4°F / -18°C (Includes arctic engine oil, battery blanket, hydraulic tank heater, engine load kit (Deutz TD2.9L4), block heater, arctic hydraulic oil, arctic platform rotator and arctic gear oil in the axles and swing drive glow plugs, arctic hydraulic hoses (all), and oversized foot switch cover are also included (standard equipment).)
- Positive air shut-off valve (diesel only)
- Hydraulic oil cooler
- Bio oil
- Control box cover
- Grip lug foam-filled non-marking tires
- Non-destructive testing
- ELEVATE telematics



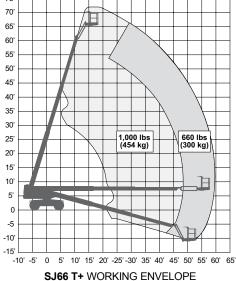


## SJ61/66 T+ TELESCOPIC BOOMS

| Dimensions                          | SJ61 T+                       | SJ66 T+                   |
|-------------------------------------|-------------------------------|---------------------------|
| Work Height                         | 67' 8" (20.62 m)              | 72' 3" (22.02 m)          |
| Platform Height                     | 61' 8" (18.80 m)              | 66' 3" (20.19 m)          |
| Horizontal Reach                    | 51' 3" (15.62 m)              | 57' 0.25" (17.38 m)       |
| A Platform Size                     | 36" x 96" (0.91 x 2.44 m)     | 36" x 96" (0.91 x 2.44 m) |
| B Stowed Width                      | 8' (2.44 m)                   | 8' (2.44 m)               |
| C Tailswing                         | 4' 4" (1.33 m)                | 4' 4" (1.33 m)            |
| D Stowed Height                     | 8' 6" (2.59 m)                | 8' 6" (2.59 m)            |
| E Transportation Height             | -                             | 10' 10" (3.30 m)          |
| F Stowed Length                     | 30' 3.75" (9.24 m)            | 34' 1.5" (10.40 m)        |
| G Transportation Length             | -                             | 26' 8" (8.13 m)           |
| H Wheelbase                         | 8' (2.44 m)                   | 8' (2.44 m)               |
| Ground Clearance                    | 14.25" (0.36 m)               | 14.25" (0.36 m)           |
| Specifications                      | SJ61 T+                       | SJ66 T+                   |
| Rotation                            | 360° Continuous               |                           |
| Platform Rotation                   | 170°                          | 170°                      |
| Jib Length                          | -                             | 5' (1.52 m)               |
| Jib Range +/-                       | -                             | +65° / -60°               |
| Weight                              | 25,050 lbs (11,365 kg)        | 27,745 lbs (12,585 kg)    |
| Gradeability                        | 50%                           | 50%                       |
| Turning Radius (Inside)             | 6' 4" (1.93 m)                | 6' 4" (1.93 m)            |
| Turning Radius (Outside)            | 16' 7" (5.05 m)               | 16' 7" (5.05 m)           |
| Axle Oscillation                    | 3.5" (8.89 cm)                | 3.5" (8.89 cm)            |
| Drive Speed (High speed)            | 4.5 mph (7.2 km/h)            | 4.5 mph (7.2 km/h)        |
| Capacity                            | 660/1000 lbs (300/454 kg)     | 660/1000 lbs (300/454 kg) |
| Maximum Wind Rating                 | 28 mph (12.5 m/s)             | 28 mph (12.5 m/s)         |
| Personnel Rating at Max Wind Rating | 2/3                           | 2/3                       |
| Tire Type                           | Foam-Filled                   | Foam-Filled               |
| Tire Size                           | 15 x 19.5                     | 15 x 19.5                 |
| Diesel Engine                       | Deutz TD2.9L - 74 HP (55 KW)  |                           |
| Duel Fuel Engine                    | Kubota WG2503 - 61 HP (45 KW) |                           |
| Fuel Tank Capacity                  | 45 gal. (170 L)               |                           |
| Hydraulic Reservoir                 | 60 gal. (227 L)               |                           |



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