



SJ63 AJ

ARTICULATING BOOM

STANDARD FEATURES

- EASYDRIVE™ Direction sensing drive and steer controls
- SPEEDYREACH™ Versatility
- SKYRISER™ True vertical rise
- SKYCODED™ Colour coded and numbered wiring system
- AXLDRIIVE™ Axle-based 4WD system
- Operator controlled locking rear differential and limited slip front differential
- Oscillating axle
- 45% Gradeability
- Drivable at full height
- Deutz D2011L04i diesel engine
- ECOSTART (anti-engine idle)
- Wet disc SAHR brakes (front and rear axle)
- Relay based control system
- Proportional controls
- Secondary Guarding Electrical (SGE)
- Overload sensing system
- Tilt alarm with drive cut-out
- 0.91 x 2.44 m Platform
- Modular platform railing system
- Lanyard attachment points
- Tri-entry sliding mid-rail
- Wiring for AC outlet to platform
- 7.5 kW Generator (includes hydraulic oil cooler)
- Swing out engine tray
- Swing up cowlings
- Operator horn
- Hourmeter
- All motion alarm
- Flashing light
- 360° Continuous turret rotation
- Tie down/lifting lugs

ACCESSORIES AND OPTIONS

- Glazier kit
- Pipe rack
- Tool caddy
- Platform work lights
- 0.91 x 1.83 m Platform
- Rear Gate
- Half-height mesh platform (either size)
- Auxiliary top rail (0.91 x 2.44 m platform only)
- Diesel scrubber
- Bio oil
- 1/2" Airline to platform
- Hostile environment package (Includes cylinder bellows, boom wipers, covers for the fly boom cutouts, and control box cover)
- Control box cover
- ELEVATE telematics
- 355/55D625 Grip lug non marking foam filled tyres

† Standard lead times may be increased when optional equipment is added, consult factory.

‡ Capacities, and machine weights may differ when options are added.

SJ63 AJ ARTICULATING BOOM LIFT

Dimensions	SJ63 AJ
Work Height	21.38 m
Platform Height	19.38 m
Horizontal Reach	12.19 m
Up and Over Height	8.38 m
A Platform Size	0.91 x 2.44 m
B Stowed Width	2.44 m
C Tailswing	Zero
D Stowed Height	2.54 m
E Transportation Height	2.79 m
F Stowed Length	9.14 m
G Transportation Length	7.75 m
H Wheelbase	2.44 m
I Ground Clearance	0.33 m
Specifications	SJ63 AJ
Rotation	360° Continuous
Platform Rotation	170°
Jib Length	1.68 m
Jib Range +/-	+65° / -60°
Weight*	9,934 kg
Gradeability	45%
Turning Radius (Inside)	2.21 m
Turning Radius (Outside)	5.31 m
Axle Oscillation	10.16 cm
Drive Speed (High speed)	7.3 km/h
Capacity	227 kg
Local Floor Load (With Rated Load)	8.09 kg/sq cm
Overall Floor Load (With Rated Load)	1,224 kg/sq m
Maximum # of Persons	2
Tyre Type	Foam-Filled Non-Marking
Tyre Size	355/55D625
Diesel Engine	Deutz D2011L04i - 65 HP (48 KW)
Fuel Tank Capacity	115 L
Hydraulic Reservoir	115 L

