



STANDARD FEATURES

- Axle based 4WD system
- Operator controlled locking rear differential and limited slip front differential
- Oscillating axle
- Drivable at full height
- Dual capacity rating
- 45% gradeability
- 65 hp Deutz diesel engine
- Swing out engine tray
- Swing up cowlings
- Modular platform railing system
- Tri-entry sliding mid rail
- Wiring for AC outlet on platform
- Direction sensing drive and steer controls
- Proportional controls
- Relay based control system
- Colour coded and numbered wiring
- 360° continuous turret rotation
- Hourneter
- Operator hom
- Flashing light
- All motion alarm
- Overload sensing system
- Tie down points
- . Wet disc SAHR brakes (front and rear axle)
- 18 x 625 grip lug foam-filled tyres

ACCESSORIES AND OPTIONS

- 0.91 x 1.83 m Platform
 - Diesel scrubber
 - Hydraulic oil cooler
 - 1/2* airline to platform
 - Rear gate
 - Auxiliary top rail (0.91 x 2.44 m platform only)
 - Platform work lights
 - Hostile environment package (Includes cylinder bellows, boom wipers, covers for the fly boom cutouts, and control box cover)
 - Control box cover
 - Lifting lugs
 - Grip lug foam-filled non marking tyres
 - Secondary Guarding (electrical or mechanical)

AU/NZ ENG/03/2015

^{*} Capacities, and machine weights may differ when options are added





SJ86 T TELESCOPIC BOOM

D imensions	SJ86T
Work Height	28.21 m
Platform Height	26.21 m
Horizontal Reach	23.42 m
A Platform Size	0.91 x 2.44 m
B Stowed Width	2.49 m
C Tailswing	1.42 m
D Stowed Height	3.00 m
E Stowed Length	12.95 m
F Wheelbase	3.35 m
G Ground Clearance	0.41 m

Specifications	SJ86T
Rotation	360°
Platform Rotation	170°
Jib Length	1.68 m
Jib Range +/-	+65° / -60°
Weight	17,550 kg
Gradeability	45%
Turning Radius (Inside)	4.06 m
Turning Radius (Outside)	7.11 m
Axle Oscillation	10.16 cm
Drive Speed (High speed)	4.8 km/h
Capacity	227 kg / 341 kg
Maximum # of Persons	2/3
Tyre Type	Foam Filled
Diesel Engine	65 HP





