## sky Jack



STANDARD FEATURES

- EASYDRIVE ${ }^{\text {m }}$ Direction sensing drive and steer controls
- SPEEDYREACH ${ }^{\text {m" }}$ Versatility
- SKYRISER ${ }^{\text {tw }}$ True vertical rise
- SKYCODED ${ }^{\text {m }}$ Colour coded and numbered wiring system
- Axle based 4WD system
- Operator controlled locking rear differential and limited slip front differential
- Oscillating axle
- 45\% Gradeability
- Drivable at full height
- Stage V Deutz TD2.2L diesel engine
- Wet disc SAHR brakes (front and rear axle)
- Relay based control system
- Proportional controls
- Secondary Guarding (SGE)
- Overload sensing system
- Tilt alarm with drive cut-out
- $0.91 \times 1.83$ m Platform
- Modular platform railing system
- Lanyard attachment points
- Tri-entry sliding mid-rail
- Wiring for AC outlet to platform
- Swing out engine tray
- Swing up cowlings
- Operator horn
- Hourmeter
- $360^{\circ}$ Continuous turret rotation
- Tie down/lifting lugs
- $14 \times 17.5$ Grip lug foam-filled tyres


## ACCESSORIES AND OPTIONS

- Glazier kit
- Pipe rack
- Tool caddy
- Deutz D2011L04i Diesel engine (export only)
- Platform work lights
- Flashing light
- All motion alarm
- $0.91 \times 2.44$ m Platform
- Rear Gate
- Auxiliary top rail ( $0.91 \times 2.44$ m platform only)
- 3.5 kW Generator (Includes hydraulic oil cooler)
- Hydraulic oil cooler
- 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
- Grip lug foam-filled non-marking tyres
- ELEVATE telematics


## SJ63 AJ ARTICULATING BOOM LIFT

| Dimensions | SJ63 AJ |
| :---: | :---: |
| Work Height | 21.38 m |
| Platform Height | 19.38 m |
| Horizontal Reach | 12.19 m |
| Working Reach | 12.84 m |
| Up and Over Height | 8.38 m |
| A Platform Size | $0.91 \times 1.83 \mathrm{~m}$ |
| 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 | $360^{\circ}$ |
| Platform Rotation | $170^{\circ}$ |
| Jib Length | 1.68 m |
| Jib Range +/- | $+65^{\circ} /-60^{\circ}$ |
| Weight | 10,200 kg |
| Gradeability | 45\% |
| Turning Radius (Inside) | 2.21 m |
| Turning Radius (Outside) | 5.31 m |
| Axle Oscillation | 10.16 cm |
| Drive Speed (High speed) | $7.3 \mathrm{~km} / \mathrm{h}$ |
| Capacity | 227 kg |
| Local Floor Load ( With Rated Load) | 1195 kPa |
| Overall Floor Load (With Rated Load) | 12.4 kPa |
| Maximum \# of Persons | 2 |
| Tyre Type | Grip lug foam-filled |
| Tyre Size | $10.5 \times 17.5$ |
| Diesel Engine | 44.5 kw (60hp) |
| Fuel Tank Capacity | 115L |
| Hydraulic Reservoir | 115L |




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