

## **KEY FEATURES**

BOOM

- EASYDRIVE™ Direction sensing drive and steer controls
- SKYRISER™ True vertical rise
- Direct AC electric drive
- Dual spring applied, electromagnetically released brakes
- Speed and angle sensing traction control
- Drivable at full height
- 35% Gradeability
- Relay based control system with SKYCODED™ colour coded and numbered wiring
- 48V 305 Ah Battery pack
- Swing out battery trays
- Swing out cowlings for easy access
- Proportional controls
- Function speed selector
- Rotating jib
- 0.76 x 1.17 m Platform
- Bolt-in platform railing system
- Lanyard attachment points
- Rear-entry sliding mid rail
- Secondary Guarding Electrical (SGE)
- Overload sensing system
- Wiring for AC outlet on platform
- Tilt alarm (3.0° x 2.0°) with drive and lift cut-out
- DC Powered emergency lowering
- Hourmeter
- Operator horn
- 355° Non-continuous turret rotation
- Tie down/lifting lugs
- 22 x 7 x 12 Solid rubber, non-marking tyres

## **OPTIONS**

- Pipe rack
- Tool caddy
- Flashing light
- All motion audible alarm
- Rear spring hinged entry gate
- 360 Ah Batteries
- 330 Ah AGM Batteries
- Bio oil
- Control box cover
- ELEVATE telematics

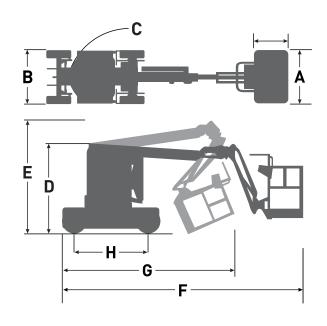


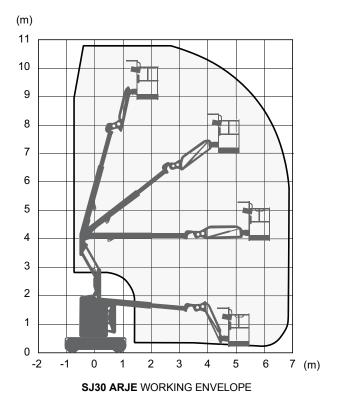
<sup>†</sup> Standard lead times may be increased when optional equipment is added, consult factory

<sup>‡</sup> Capacities and machine weights may differ when options are added.

## SJ30 ARJE ELECTRIC ARTICULATING BOOM

Dimensions	SJ30 ARJE
Work Height	11.00 m
Platform Height	9.00 m
Horizontal Reach	6.26 m
Work Reach	6.91 m
Up and Over Height	3.99 m
A Platform Size	0.76 m x 1.17 m
B Stowed Width	1.19 m
C Tailswing	0
D Stowed Height	1.98 m
E Transport Height	2.50 m
F Stowed Length	5.51 m
G Transport Length	3.80 m
H Wheelbase	1.65 m
Ground Clearance	10.16 cm
Specifications	SJ30 ARJE
Turret Rotation	355° NC
Platform Rotation	180°
Jib Length	1.25 m
Jib Range of Motion - Horizontal	180°
Jib Range of Motion - Vertical	142° (+77°/-65°)
Weight	5,750 kg
Gradeability - Counterweight Facing Up	35%
Gradeability - Counterweight Facing Down	25%
Turning Radius (Inside)	1.52 m
Turning Radius (Outside)	3.23 m
Drive Speed (Stowed)	4.8 km/h
Drive Speed (Elevated/Extended)	0.64 km/h
Capacity	227 kg
Local Floor Load (With Rated Load)	15.35 kg/sq cm
Overall Floor Load (With Rated Load)	2,264 kg/sq m
Maximum # of Persons (Indoors/Outdoors)	2/1
Wind Rating	12.5 m/s
Tyre Type	Solid, N/M
Tyre Size	22 x 7 x 12





## www.skyjack.com

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