A46JRTE

ELECTRIC ARTICULATED BOOM LIFT



- Zero emission electric rough terrain articulated boom lift with lithium-ion batteries
- Powerful 4-wheel drive for rough terrain
- Highly manoeuvrable with tight turning radius
- Superb working envelope with zero tailswing
- Robust, reliable and easy to operate



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DIMENSIONS	A46JRTE
Max. working height	16.3m
Max. platform height	14.3m
Max. working outreach	7.35m
Clearance height at max. outreach	7.67m
Platform size	1.0m x 1.83m
Chassis width (A)	2.1m
Overall length (B)	5.7m
Stowed height (C)	2.16m
Ground clearance	330mm

PERFORMANCE	
Platform capacity (SWL)	227kg
Max. drive height	14.3m
Max. wind speed	12.5m/s
Max. drive speed (stowed)	6.4km/h
Max. drive speed (elevated)	1.3km/h
Jib length	1.5m
Jib arc	140°
Platform rotation	160°
Turret rotation (non-continuous)	360°
Tailswing	0m
Raise/lower time	101/98 sec
Gradeability	45%
Inside turning radius	0.8m
Outside turning radius	3.17m
Tires	High grip, foam-filled 355/55D625NHS 17.5
Controls	proportional
Drive system	4-wheel drive

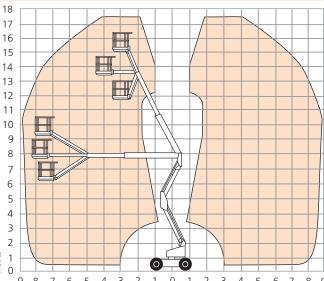
POWER	
Power source	17.25kWh Li-ion batteries with integrated BMS
Operating temperature	(-) 25°C to (+) 60°C
Charger	high frequency smart on-board 50A battery charger

MOTOR

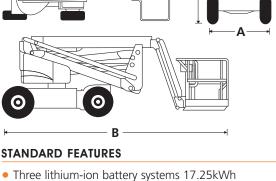
WEIGHT

Motor AC electric motor

Weight **WORKING ENVELOPE**



9 8 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 ANSI Specification Specifications subject to change without notice. Photos and diagrams in this brochure are for promotional purposes only. Refer to appropriate Snorkel operators manual for detailed instructions on the proper use and maintenance



- Snorkel Guard™ secondary guarding system
- Multi-function proportional controls
- Oscillating front axle
- Zero tailswing
- Tri-entry platform
- Drive motion alarm
- Power line to platform
- Non-marking foam filled tires
- Hour meter & on-board diagnostics display
- Tilt alarm
- Horn
- Flashing amber light
- Platform overload system
- 2000 charging cycles/2 year** lithium battery warranty
- 2 year parts & labor, 5 year structural warranty
- ANSI approved

OPTIONS

7,540 kg

- Special paint colors
- Airline to platform
- Environmental hydraulic oil
- Additional 5.75kWh battery system
- 1.52m aluminum platform with swing gate
- Aircraft package
- Deluxe aircraft package
- Utility package
- Snorkel OnSite™ telematics
- Extreme environment package
- Light package
- Glazier package
- Pneumatic tires
- Pipe rack
- Personal fall arrest system
- Tool tray
- Snorkel OnSite™ telematics

Ssnorke

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