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	3.1m
Tyres	High grip, foam-filled 355/55D625NHS 17.5
Controls	proportional
Drive system	4-wheel drive

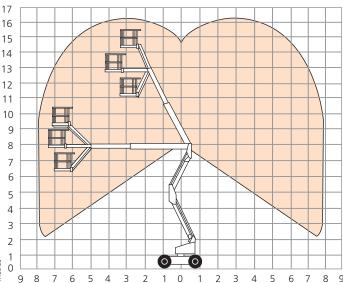
POWER	
Power source	17.25kWh Li-ion batteries with integrated BMS
Operating temperature	(-) 25°C to (+) 60°C
Charger	high frequency smart on-board 50A battery charger

MOTOR

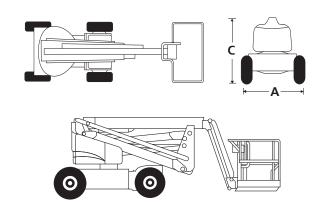
WEIGHT

Motor AC electric motor

Weight **WORKING ENVELOPE**



8 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 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.



STANDARD FEATURES

- Three lithium-ion battery systems 17.25kWh
- Snorkel Guard™ secondary guarding system
- Tri-entry platform
- Drive motion alarm
- Multi-function proportional controls
- Oscillating front axle
- Power line to platform
- Zero tailswing
- Hour meter & on-board diagnostics display
- Non-marking foam filled tyres
- 2000 charging cycles/2 year** lithium battery warranty
- 2 year parts & labour, 5 year structural warranty
- CE approved

OPTIONS

- Special paint colours
- Airline to platform
- Additional 5.75kWh battery system
- 1.52m aluminium platform with swing gate
- Environmental hydraulic oil
- Tool tray

7,540 kg

- Aircraft package
- Deluxe aircraft package
- Extreme environment package
- Light package
- Utility package
- Snorkel OnSite™ telematics

Ssnorkel

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