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



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. * Preliminary specifications - confirm at time of ordering tails, limitations and restrictions.

**	Which	neve	r come	s first.	Refer	to	Snorkel	warra	nty pol	icy to	r full	details,
3a	tteries	at th	ne end	of the	ir life	to	be retur	med to	Snork	el for	recyc	ling.

ELECTRIC ARTICULATED BOOM LIFT

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

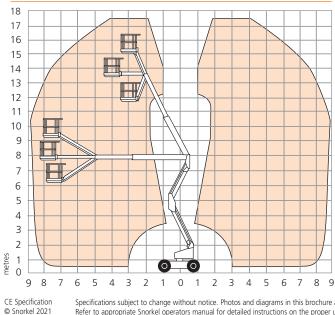
POWER

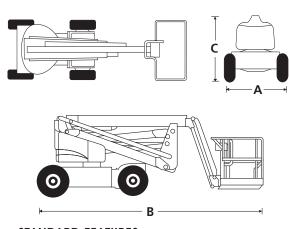
Power source	17.25kWh Li-ion batteries with integrated BMS
Operating temperature	(-) 25°C to (+) 60°C
Charger	high frequency smart on-board 50A battery charger

MOTOR

Motor

WORKING ENVELOPE





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

AC electric motor

7,540 kg

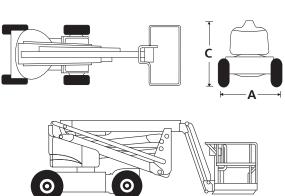
- Special paint colours •
- Airline to platform •
- Additional 5.75kWh battery system •
- 1.52m aluminium platform with swing gate •
- Environmental hydraulic oil •
- Tool tray •
- Aircraft package •
- Deluxe aircraft package •
- Extreme environment package •
- Light package •
- Utility package
- Snorkel OnSite[™] telematics



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A46JRTE



WEIGHT Weight