# SL26RTE/SL30RTE ELECTRIC SPEED LEVEL



- Lithium-ion electric Speed Level sigma lift
- Quiet and clean zero emissions
- Fully charged in 5-8 hours
- Climbs gradients of up to 50%
- Auto-levelling without the need for stabilizers



## ELECTRIC SPEED LEVEL

DIMENSIONS	SL26RTE	SL3ORTE
Max. working height	10.0m	11.0m
Max. platform height (A)	8.0m	9.0m
Platform size (stowed)	1.72m x 3.66m	1.72m x 4.23m
Platform size (extended) ( <b>E</b> )	1.72m x 4.6m	n/a
Extension deck length	0.91m	n/a
Overall width ( <b>D</b> )	2.13m	2.13m
Overall length ( <b>C</b> )	3.79m	4.3m
Stowed height ( <b>B</b> )	2.6m	2.6m
Min. height (guardrails folded)	1.7m	1.7m
Chassis ground clearance	305mm	305mm
Axle ground clearance	195mm	195mm

#### PERFORMANCE Platform capacity (SWL) 680kg 590kg Max. wind speed 12.5m/s 12.5m/s Max. drive height 8.0m 9.0m 5.4 km/h 5.4 km/h Max. drive speed (stowed) 0.8km/h Max. drive speed (elevated) 0.8km/h Raise/lower time 21/32 seconds 24/36 seconds Gradeability 50% 50% 9° Max. levelling, front to rear Max. levelling, side to side 13° Inside turning radius 3.9m 3.9m Outside turning radius 5.64m 5.64m Tyres 26 x 12.00 - 12 foam filled Controls digital proportional joystick Drive system

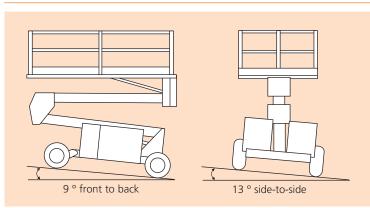
4 wheel drive with hydraulic motors and flow dividers

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

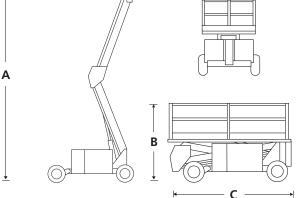
MOTOR	
Motor	AC electric motor

WEIGHT		
Weight	3,500kg	3,450kg

### LEVELING CAPABILITIES







#### STANDARD FEATURES

- Two lithium-ion battery systems 11.5kWh
- Automatic powered platform levelling
- Powerful 4 wheel drive •
- Oscillating front axle
- High grip, open tread deck (SL30RTE only) •
- Roll-out deck extension (SL26RTE only)
- Descent alarm •

9°

13°

- High grip non-marking all terrain tyres •
- Digital proportional controls •
- Power line to platform
- Fold-down guardrails •
- All motion alarm
- Hour meter & on-board diagnostics display •
- Flashing amber light
- 2000 charging cycles / 2 year\* lithium battery warranty •
- 2 year parts & labour, 5 year structural warranty •

#### **OPTIONS**

- Special paint colours •
- Environmental hydraulic oil
- Additional 5.75kWh battery system
- Tunnel package (23kWh) •
- Work light package
- Driving light package
- Extreme environment package





CE Specification © Snorkel 2019 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 whichever comes first. Refer to Snorkel warranty policy for full details, limitations and restrictions. Batteries at the end of their life to be returned to Snorkel for recycling