

S277ORTE SCISSOR LIFT

26FT ELECTRIC SCISSOR LIFT WIDE DECK

ELECTRIC COMPACT ROUGH TERRAIN SCISSOR LIFTS

DIMENSIONS	S277ORTE*	S337ORTE*	S397ORTE*
Max. working height	10.1m	12.0m	13.8m
Max. platform height (A)	8.1m	10.0m	11.8m
Platform size (stowed) (B)	1.6m x 2.8m	1.6m x 2.8m	1.6m x 2.8m
Platform size (extended) (C)	1.6m x 4.0m	1.6m x 4.0m	1.6m x 4.0m
Extension deck length	1.2m	1.2m	1.2m
Overall width (D)	1.8m	1.8m	1.8m
Overall length (E)	3.4m	3.4m	3.4m
Stowed height (F)	2.61m	2.7m	2.95m
Min. height (guardrails folded)	1.83m	2.0m	2.13m
Ground clearance	330mm	330mm	330mm

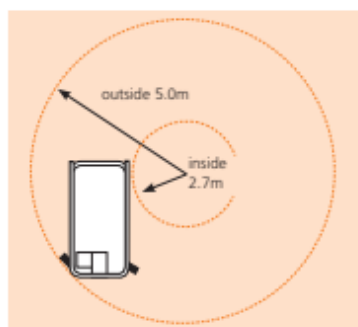
PERFORMANCE	S277ORTE*	S337ORTE*	S397ORTE*
Platform capacity (SWL)	580kg	454kg	350kg
Max. drive height	8.1m	10.0m	11.8m
Max. wind speed	12.5m/s	12.5m/s	12.5m/s
Max. drive speed (stowed)	4.5km/h	4.5km/h	4.5km/h
Max. drive speed (elevated)	0.5km/h	0.5km/h	0.5km/h
Raise/lower time	26/30 sec	50/60 sec	50/60 sec
Gradeability	35%	35%	35%
Max. stabilizer levelling, front to rear	6°	6°	6°
Max. stabilizer levelling, side to side	10°	10°	10°
Inside turning radius	2.7m	2.7m	2.7m
Outside turning radius	5.0m	5.0m	5.0m
Tyres	27 x 10.5 15 foam filled, non-marking		
Controls	proportional joystick		
Drive system	4-wheel drive		

POWER	S277ORTE*	S337ORTE*	S397ORTE*
Power source	11.5kWh Li-ion batteries with integrated BMS		
Operating temperature	(-) 25° C to (+) 60° C		
Charger	High frequency smart on-board 50A battery charger		

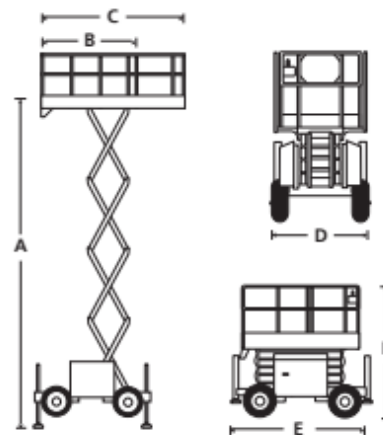
MOTOR	S277ORTE*	S337ORTE*	S397ORTE*
Motor	AC electric motor		

WEIGHT	S277ORTE*	S337ORTE*	S397ORTE*
Weight	2,800kg	3,620kg	3,790kg

TURNING RADIUS



S277ORTE/ S337ORTE/S397ORTE



STANDARD FEATURES

- Two lithium-ion battery systems 11.5kWh
- 4-wheel drive
- Roll-out deck extension
- 4 hydraulic stabilizers with automatic levelling
- Non-marking foam filled tyres
- Proportional controls
- Power line to platform
- Drive motion alarm
- Descent alarm
- Fold-down guardrails
- Flashing amber light
- Oscillating axle
- Hour meter & on-board diagnostics display
- Manual lowering valve
- Dual lanyard attachment points
- 2000 charging cycles/2 year** lithium battery warranty
- 2 year parts & labour, 5 year structural warranty
- CE approved

OPTIONS

- Special paint colours
- Additional 5.75kWh battery system
- Nylon spreader pads (set of 4)
- Environmental hydraulic oil
- Snorkel OnSite™ telematics