

# S2255RTE/S2755RTE

## ELECTRIC NARROW ROUGH TERRAIN SCISSOR LIFTS



- Zero emission electric narrow rough terrain scissor lift with lithium-ion batteries
- Excellent rough terrain performance
- Easy to operate
- Roll-out deck extension for extra reach
- Ideal for outdoor work in confined spaces



**snorkel**<sup>™</sup>  
[www.snorkellifts.com](http://www.snorkellifts.com)

# ELECTRIC NARROW ROUGH TERRAIN SCISSOR LIFTS

# S2255RTE/ S2755RTE

DIMENSIONS	S2255RTE*	S2755RTE*
Max. working height	8.5m	10.1m
Max. platform height (A)	6.5m	8.1m
Platform size (stowed)	1.4m x 2.73m	1.4m x 2.73m
Platform size (extended)	1.4m x 3.93m	1.4m x 3.93m
Extension deck length	1.2m	1.2m
Overall width (B)	1.45m	1.45m
Overall length (C)	3.3m	3.3m
Stowed height (D)	2.35m	2.5m
Min. height (guardrails folded)	2.0m	2.13m
Ground clearance	260mm	260mm

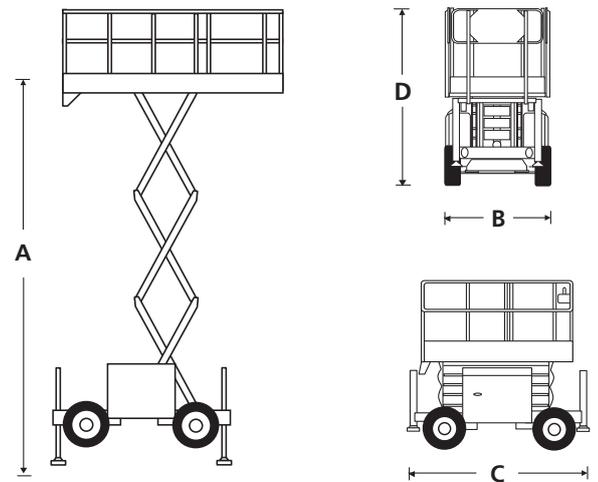
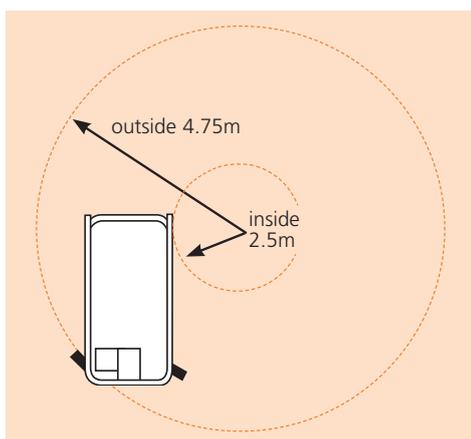
PERFORMANCE		
Platform capacity (SWL)	420kg	300kg
Max. drive height	6.2m	7.8m
Max. wind speed	12.5m/s	12.5m/s
Max. drive speed (stowed)	5.2km/h	5.2km/h
Max. drive speed (elevated)	0.66km/h	0.5km/h
Raise/lower time	26/30 sec	26/30 sec
Gradeability	35%	35%
Max. outrigger levelling, front to rear	6°	6°
Max. outrigger levelling, side to side	10°	10°
Inside turning radius	2.5m	2.5m
Outside turning radius	4.75m	4.75m
Exit/entry angle	20°	20°
Tires	0.58m x 0.22m - 12 non-marking	
Controls	proportional joystick	
Drive system	4-wheel drive	

POWER	
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	
Motor	AC electric motor

WEIGHT		
Weight	2,410kg	2,750kg

## TURNING RADIUS



## STANDARD FEATURES

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

## OPTIONS

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

**snorkel** [www.snorkellifts.com](http://www.snorkellifts.com)

P.O. Box 1160  
St. Joseph, MO 64502-1160, USA  
Tel: 1 (785) 989-3000  
Toll-free: 1 (800) 255-0317  
Fax: 1 (785) 989-3070  
Email: sales.usa@snorkellifts.com