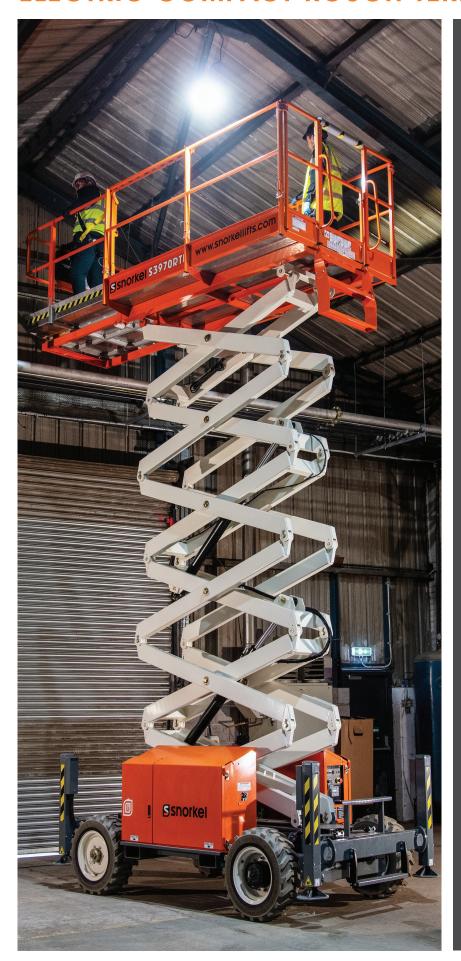
## **S2770RTE/S3370RTE/S3970RTE**

**ELECTRIC COMPACT ROUGH TERRAIN SCISSOR LIFTS** 



- Zero emission electric compact rough terrain scissor lift with lithium-ion batteries
- Excellent rough terrain performance
- Suitable for interior and exterior use
- Roll-out deck extension for extra reach
- Ideal for outdoor work in confined spaces



# ELECTRIC COMPACT ROUGH TERRAIN SCISSOR LIFTS

DIMENSIONS	\$2770RTE*	\$3370RTE*	\$3970RTE*
Max. working height	10.1m	12.0m	13.8m
Max. platform height (A)	8.1m	10.0m	11.8m
Platform size (stowed) ( <b>B</b> )	1.6m x 2.8m	1.6m x 2.8m	1.6m x 2.8m
Platform size (extended) ( <b>C</b> )	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 ( <b>D</b> )	1.8m	1.8m	1.8m
Overall length ( <b>E</b> )	3.4m	3.4m	3.4m
Stowed height (F)	2.61m	2.7m	2.95m
Min. height (guardrails folded	d) 1.83m	2.0m	2.13m
Ground clearance	330mm	330mm	330mm

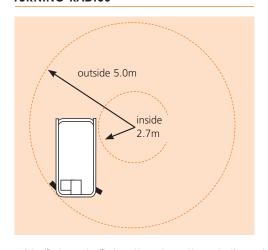
PERFORMANCE			
Platform capacity (SWL)	580kg	454kg	350kg
Max. drive height	8.1m	10.0m	11.8m
Max. wind speed	12.5m/s	12.5m/s	12.5m/s
Max. drive speed (stowed)	4.5km/h	4.5km/h	4.5km/h
Max. drive speed (elevated)	0.5km/h	0.5km/h	0.5km/h
Raise/lower time	26/30 sec	50/60 sec	50/60 sec
Gradeability	35%	35%	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
Tires	27 x 10.5 15 foam filled, 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

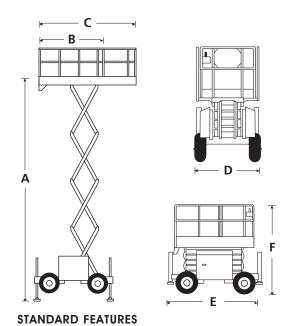
MOTOR	
Motor	AC electric motor

WEIGHT			
Weight	2,800kg	3,620kg	3,790kg

#### TURNING RADIUS



### \$2770RTE/ \$3370RTE/\$3970RTE



- Two lithium-ion battery systems 11.5kWh
- 4-wheel drive
- Roll-out deck extension
- 4 hydraulic stabilizers with automatic levelling
- Non-marking foam filled tires
- Proportional controls
- Power line to platform
- Platform overload system
- Drive motion alarm
- Descent alarm
- Fold-down guardrails
- Flashing amber lights (2)
- 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 & labor, 5 year structural warranty
- ANSI compliant

#### **OPTIONS**

- Special paint colors
- Additional 5.75kWh battery system
- Nylon spreader pads (set of 4)
- Environmental hydraulic oil
- Hydraulic generator 110V 2kW
- Snorkel OnSite™ telematics

### **S**snorkel

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