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

**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
- Fully charged in 5-8 hours



# ELECTRIC COMPACT ROUGH TERRAIN SCISSOR LIFTS

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

DIMENSIONS	\$2770RTE*	S3370RTE*	\$3970RTE*
Max. working height	33 ft	39 ft	45 ft
Max. platform height ( <b>A</b> )	27 ft	33 ft	39 ft
Platform size (stowed) ( <b>B</b> )	5 ft 2 in x 9 ft 8 in		
Platform size (extended) ( <b>C</b> )	5 ft 2 in x 13 ft 1 in		
Extension deck length	4 ft	4 ft	4 ft
Overall width ( <b>D</b> )	5 ft 10 in	5 ft 10 in	5 ft 10 in
Overall length ( <b>E</b> )	11 ft 3 in	11 ft 3 in	11 ft 3 in
Stowed height ( <b>F</b> )	8 ft 7 in	9 ft	9 ft 8 in
Min. height (guardrails folded)	6 ft	6 ft 6 in	7 ft
Ground clearance	13 in	13 in	13 in

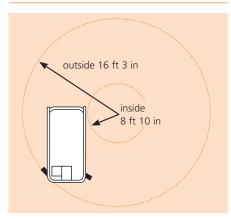
PERFORMANCE			
Platform capacity (SWL)	1,250 lbs	1,000 lbs	771 lbs
Max. drive height	27 ft	33 ft	39 ft
Max. wind speed	28 mph	28 mph	28 mph
Max. drive speed (stowed)	2.8 mph	2.8 mph	2.8 mph
Max. drive speed (elevated)	0.3 mph	0.3 mph	0.3 mph
Raise/lower time	26/30 sec	50/60 sec	50/60 sec
Gradeability	35%	35%	35%
Max. stabilizer levelling, front to rear	6°	6°	6°
Max. stabilizer levelling, side to side	10°	10°	10°
Inside turning radius	8 ft 10 in	8 ft 10 in	8 ft 10 in
Outside turning radius	16 ft 3 in	16 ft 3 inn	16 ft 3 in
Tires	27 x 10.5 – 15 foam filled non-marking		
Controls	proportional joystick		
Drive system	4 wheel drive		

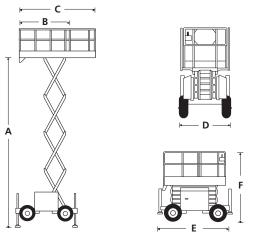
POWER	
Power source	Li-ion battery with integrated BMS
Operating temperature	(-)77°F to (+)140°F
Charger	high frequency smart on-board 50A battery charger

MOTOR	
Motor	AC electric motor

WEIGHT			
Weight	6,172 lbs	7,980 lbs	8,355 lbs

#### **TURNING RADIUS**





#### STANDARD FEATURES

- Two lithium-ion battery systems 222Ah
- 4 wheel drive
- Roll-out deck extension
- 4 hydraulic stabilizers with automatic levelling
- Non-marking foam filled tires
- Proportional controls
- Power line to platform
- Drive motion alarm
- Descent alarm
- Fold-down guardrails
- Flashing amber lights (2)
- Articulating 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 structual warranty
- ANSI compliant

#### **OPTIONS**

- Special paint colors
- Additional 111Ah battery system
- Nylon spreader pads (set of 4)
- Environmental hydraulic oil



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