

SJ6940 RTE

ELECTRIC ROUGH TERRAIN SCISSOR



STANDARD FEATURES

- Oscillating front axle
- Intelligent adaptive drive system
- Drivable at full height with roll out deck fully extended
- Independent / auto leveling outriggers
- Flashing light
- Proportional controls for drive & lift functions
- SKYCODED™ Colour coded and numbered wiring system
- On-board visual interface with diagnostic capabilities
- Shroud style, impact resistant composite control box with extended cable
- 1.07 m Roll out extension deck
- Lift up side doors for easy access
- 414 Ah AGM
- Wiring for AC outlet at platform
- 35% Gradeability
- Foam-filled low profile non-marking grip lug tyres
- Fold down hinged railing system
- Full height spring hinged entry gate
- Tilt alarm with drive & lift cut-out (3.0° x 2.5°)
- Lanyard attachment points
- Operator horn
- Emergency lowering system
- Arm guard with slow close descend
- Side forklift pockets and tie down / lift lugs
- Overload sensing system
- Telematics ready

OPTIONS

- White noise alarm
- Coiled control box cable
- Range Extender
- Bio oil
- All motion audible alarm
- Turf tires
- ELEVATE telematics
- Cold weather start package
(Includes hydraulic oil tank heater, battery pad)

ACCESSORYZERS™

- Tool caddy
- Heavy duty pipe rack
- Secondary Guarding Lift Enable (SGLE)

† Standard lead times may be increased when optional equipment is added, consult factory.
‡ Capacities and machine weights may differ when options are added.

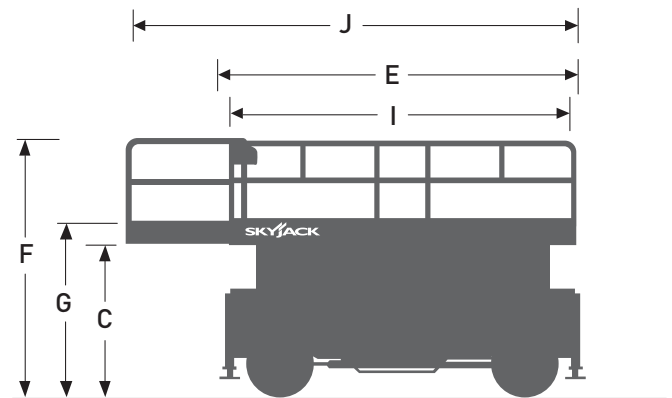
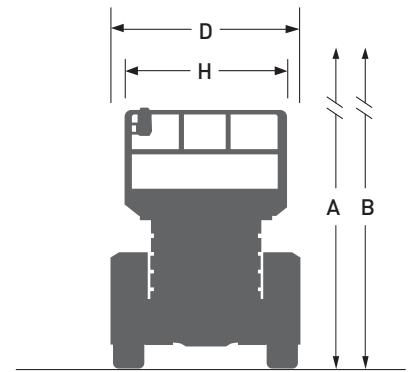
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SJ6940 RTE ELECTRIC ROUGH TERRAIN SCISSOR

Dimensions	SJ6940 RTE
A Work Height	14.19 m
B Raised Platform Height	12.19 m
C Lowered Platform Height	1.58 m
D Overall Width	1.80 m
E Overall Length	3.59 m
F Stowed Height (Rails Up)	2.74 m
G Stowed Height (Rails Down)	1.95 m
H Platform Width (Inside Dimension)	1.44 m
I Platform Length (Inside Dimension)	3.38 m
J Platform Length (Deck Extended)	4.67 m
Specifications	SJ6940 RTE
Extension Deck	1.07 m
Ground Clearance	20 cm
Wheelbase	2.16 m
Weight (with outriggers)	4,818 kg
Gradeability	35%
Turning Radius (Inside)	1.91 m
Turning Radius (Outside)	4.19 m
Lift Time (With Rated Load)	60 sec
Lower time (With Rated Load)	42 sec
Drive Speed (Stowed)	5.6 km/h
Drive Speed (Raised)	0.5 km/h
Maximum Drive Height	Full Height
Capacity (Overall)	363 kg
Distributed Capacity (Main Platform)	227 kg
Distributed Capacity (Extension Deck)	136 kg
Local Floor Load (With Rated Load)	TBD
Overall Floor Load (With Rated Load)	TBD
Maximum # of persons 0 m/s wind rating	3
Maximum # of persons up to 12.5 m/s wind rating	2
Batteries	414 Ah AGM
Hydraulic Reservoir	68 L
Outrigger Leveling (Front to Back / Side to Side)	5° / 8°
Tyre Type	Non-Marking Foam Filled
Tyre Size	26 x 12



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