SJ6832 RTE ELECTRIC ROUGH TERRAIN SCISSORS





STANDARD FEATURES

- Drivable at full height
- Overload sensing system
- SKYCODED[™] Skyjack color coded and numbered wiring
- Shroud style, impact resistant composite control box with extended cable
- Proportional controls for drive and lift functions
- Tilt alarm (4.5° x 2.5°) with drive and lift cut-out
- Lift up side doors for easy access
- 16hp AC Electric motor with motor controller
- 48V 250Ah Battery pack with low voltage protection
- Universal smart charger
- Crossover symmetrical 4WD
- Foam filled grip lug non-marking tlres
- 38% Gradeability
- Multiple SAHR holding brakes
- 5' (1.52 m) Roll out extension deck
- Fold down hinged railings
- Full height spring hinged entry gate
- Lanyard attachment points
- 110V AC outlet on platform with GFI
- Forklift pockets and tie down / lift lugs
- Emergency lowering system
- Operator horn
- All motion audible alarm
- Telematics ready

- ZERO emissions
- <70 dB inherently quiet machine operation (excl. alarms)</p>
- White noise/broadband alarms optional



1)

Bio-degradeable hydraulic oil - optional

90% recyclable (by weight)

Telematics – remote diagnostics reduces site visits (operational carbon foot print)*



* Only available with ELEVATE telematics

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Dimensions	SJ6832 RTE
A Work Height	38' (11.58 m)
B Raised Platform Height	32' (9.75 m)
C Lowered Platform Height	54" (1.37 m)
D Overall Width	69.5" (1.76 m)
E Overall Length	107" (2.72 m)
F Stowed Height (Rails Up)	99" (2.51 m)
G Stowed Height (Rails Down)	69" (1.75 m)
H Platform Width (Inside Dimension)	56" (1.42 m)
I Platform Length (Inside Dimension)	96" (2.44 m)
Specifications	SJ6832 RTE
Extension Deck	5' (1.52 m)
Ground Clearance	8" (0.20 m)
Wheelbase	80.5" (2.04 m)
Weight	7,885 lbs (3,577 kg)
Gradeability	38%
Turning Radius (Inside)	60" (1.52 m)
Turning Radius (Outside)	156" (3.96 m)
Lift Time (With Rated Load)	39 sec
Lower time (With Rated Load)	36 sec
Drive Speed (Stowed)	2.5 mph (4 km/h)
Drive Speed (Raised)	0.4 mph (0.6 km/h)
Maximum Drive Height	Full Height
Capacity (Overall)	1,000 lbs (454 kg)
Distributed Capacity (Main Platform)	700 lbs (318 kg)
Distributed Capacity (Extension Deck)	300 lbs (136 kg)
Local Floor Load (With Rated Load)	184 psi (1269 kPa)
Overall Floor Load (With Rated Load)	281 psf (13 kPa)
Maximum # of Persons	4
Тіге Туре	Foam Filled Non-Marking
Tire Size	26 x 12

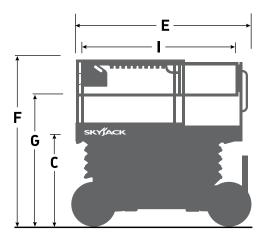
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Standard lead times may be increased when optional equipment is added, consult factory.
Capacities and machine weights may differ when options are added.

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ACCESSORYZERS[‡]

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

OPTIONS[†]

- Flashing light
- White noise alarm
- Independent / automatic levelling outriggers (increases length and weight)
- High Capacity AGM Batteries (330 Ah)
- Bio oil
- Non-destructive testing
- ELEVATE telematics (1-year, 3-year or 5-year plans available)
- Warranty options (3-year or 5-year plans available)



This brochure is for illustrative purpose only and based on the latest information at the time of printing. Skyjack Inc. reserves the right to make changes at any time, without notice, to specifications, standard and optional equipment. Consult the Operating Maintenance and Parts Manuals for proper procedures. Work platforms have been tested to comply with ANSI and CSA standards as interpreted by Skyjack Inc.