



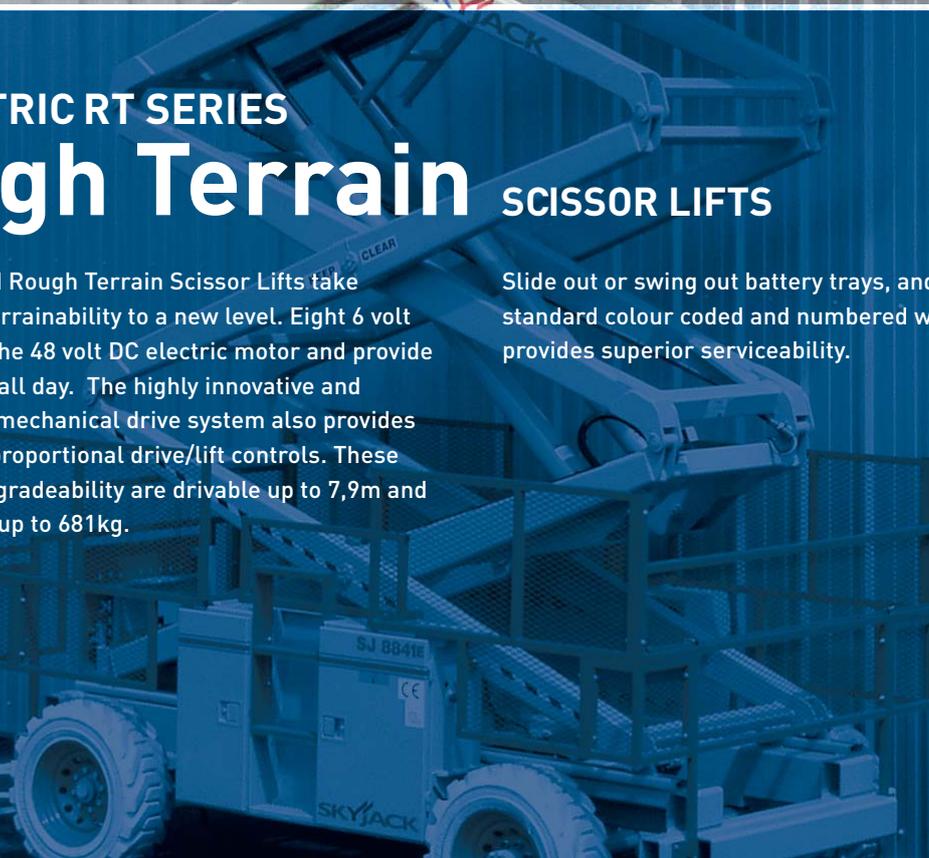
CE MODELS | SJ 6832E SJ 8841E



DC ELECTRIC RT SERIES Rough Terrain SCISSOR LIFTS

The DC Powered Rough Terrain Scissor Lifts take efficiency and terrainability to a new level. Eight 6 volt batteries drive the 48 volt DC electric motor and provide limitless power all day. The highly innovative and efficient electromechanical drive system also provides variable speed proportional drive/lift controls. These units offer 30% gradeability are drivable up to 7,9m and offer capacities up to 681kg.

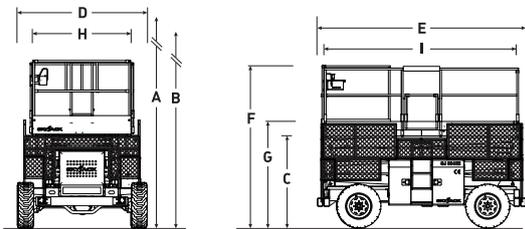
Slide out or swing out battery trays, and Skyjack's standard colour coded and numbered wiring system provides superior serviceability.



DC ELECTRIC RT SERIES

Rough Terrain Scissor Lifts

Specifications	SJ 6832E	SJ 8841E
A Work Height	11,8 m	14,5 m
B Raised Platform Height	9,8 m	12,5 m
C Lowered Platform Height	1,4 m	1,8 m
D Overall Width	1,7 m	2,2 m
E Overall Length	2,5 m	3,5 m
F Stowed Height (Rails Up)	2,5 m	2,9 m
G Stowed Height (Rails Down)	2,1 m	2,2 m
H Platform Width (Inside Dimension)	1,4 m	1,7 m
I Platform Length (Inside Dimension)	2,1 m	3,4 m
Ground Clearance	0,2 m	0,2 m
Wheelbase	1,9 m	2,3 m
Weight	2940 kg	5556 kg
Gradeability	30%	30%
Turning Radius (Inside)	1,9 m	4,0 m
Turning Radius (Outside)	4,2 m	6,3 m
Lift Time (With Rated Load)	60 sec	56 sec
Drive Speed (Stowed)	3,2 km/h	5,6 km/h
Drive Speed (Raised)	1,1 km/h	1 km/h
Maximum Drive Height	7,9 m	7,9 m
Capacity (Overall)	454 kg	681 kg
Maximum # of Persons	3	4



STANDARD FEATURES

- Axle based drive system
- Disc brake system on rear axle
- 48V DC power with swing out battery tray
- Self-centering scissor design allows optional extension decks to be added to one or both ends (8841E only)
- 0,9 m roll out extension deck (6832E only)
- Analog control system
- Colour coded and numbered wiring system
- 30% Gradeability
- Foam-filled tyres
- Wiring for AC outlet on platform
- Tilt alarm with drive & lift cut-out
- All motion audible alarm
- Overload sensing system
- Lowering warning system
- Operator horn
- Fold down hinged railing system
- Half height spring hinged gates on sides
- Lanyard attachment points
- Scissor guards
- Tie down/lift lugs

OPTIONS†

- 4WD (8841E only)
- 1,2 m roll out extension deck (single or dual 8841E only)
- 1,2 m powered extension deck (single or dual 8841E only)
- Independent/auto leveling outriggers
- Shop airline to platform
- Full height spring hinged gates
- Non-marking foam-filled tyres

† Capacities, and machine weights may differ when options are added

Model	Capacity With 1 Extension Deck*		Capacity With 2 Extension Decks*		
	Main	Front Ext.	Main	Front Ext.	Rear Ext.
SJ 8841	454 kg	227 kg	227 kg	227 kg	227 kg

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