

SJ8831/41 RT ROUGH TERRAIN SCISSORS



STANDARD FEATURES

- Axle based 4WD system
- "Detroit Locker" type rear differential and limited slip front differential
- Drivable at full height
- Diesel engine on roll out tray
- Dual 1.22 m roll out extension decks
- Disc brake system on rear axle
- Independent/auto leveling outriggers
- 30% gradeability
- Wiring for AC outlet on platform
- Tilt alarm with drive & lift cut-out
- All motion audible alarm
- Overload sensing system
- Lowering warning system
- Lanyard attachment points
- Tie down/lift lugs
- Operator horn
- Flashing light
- Fold down hinged railing system
- Half height spring hinged gates on both sides
- Relay based control system
- Colour coded and numbered wiring system
- 10 x 16.5 grip lug foam-filled tyres

ACCESSORIES AND OPTIONS

- Diesel scrubber
- Full height spring hinged gates
- Non-marking grip lug foam-filled tyres

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

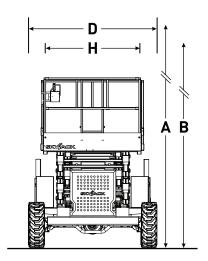


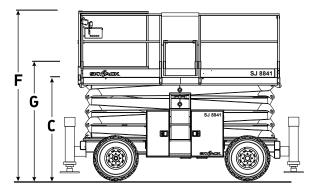
www.elevatedaccess.co.nz



SJ8831/41 RT ROUGH TERRAIN SCISSORS

Dimensions	SJ8831 RT	SJ8841 RT
A Work Height	11.45 m	14.50 m
B Raised Platform Height	9.45 m	12.50 m
C Lowered Platform Height	1.50 m	1.75 m
D Overall Width	2.20 m	2.20 m
E Overall Length	3.53 m	3.53 m
F Stowed Height (Rails Up)	2.67 m	2.90 m
G Stowed Height (Rails Down)	1.99 m	2.22 m
H Platform Width (Inside Dimension)	1.70 m	1.70 m
I Platform Length Extended (Inside Dimension)	5.70 m	5.70 m
Specifications	SJ8831 RT	SJ8841 RT
Ground Clearance	0.20 m	0.20 m
Wheelbase	2.27 m	2.27 m
Weight	5,684 kg	6,173 kg
Gradeability	30%	30%
Turning Radius (Inside)	4.01 m	4.01 m
Turning Radius (Outside)	6.30 m	6.30 m
Lift Time (With Rated Load)	46 sec	71 sec
Drive Speed (Stowed)	4.5 km/h	4.5 km/h
Drive Speed (Raised)	0.4 km/h	0.4 km/h
Maximum Drive Height	Full Height	Full Height
Capacity (Overall)	908 kg	681 kg
Maximum # of Persons	6	5





Model	Capacity With 2 Extension Decks*		
Model	Main	Front Ext.	Rear Ext.
SJ8831 RT	454 kg	227 kg	227 kg
SJ8841 RT	227 kg	227 kg	227 kg

* With standard tyres



09 947 4247 021 500 486 sales@elevatedaccess.co.nz www.elevatedaccess.co.nz

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. AS marked platforms are in conformance to Standard AS/NZS 1418.10:2011.