

# SJ8831 RT | SJ8841 RT ROUGH TERRAIN SCISSOR LIFTS

Skyjack's Full-Size Rough Terrain Scissor Lifts deliver huge platforms, soaring work heights and heavy duty capacities— all in one package! The SJ8831 RT and SJ8841 RT feature working heights of 11.45 m and 14.50 m respectively. Both models are equipped with standard independent/auto leveling outriggers, are drivable at full height, with capacities ranging to 909 kg allowing for maximized productivity.

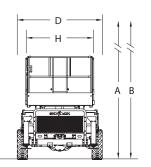
An easily accessible Kubota diesel engine powers a robust axle based 4WD system with "no-spin" and limited slip differentials, delivering excellent job site terrainability.

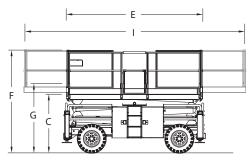




## **ROUGH TERRAIN SCISSOR LIFTS**

SPECIFICATIONS	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
Platform Length Stowed (Inside Dimension)	3.40 m	3.40 m
I Platform Length Extended (Inside Dimension)	5.70 m	5.70 m
Ground Clearance	0.20 m	0.20 m
Wheelbase	2.27 m	2.27 m
Weight	5684 kg	6173 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	Full
Capacity (Overall)	909 kg	681 kg
Maximum # of Persons	6	5





#### STANDARD FEATURES

- Axle based 4WD
- "No Spin" rear differential and limited slip front differential

2006/42/CE

- Disc brake system on rear axle
- 29hp Kubota Diesel engine on roll out tray
- Independent/auto levelling outriggers
- Self-centering scissor design
- Dual 1.22 m roll out extension decks
- Analog control system
- Colour coded and numbered wiring system
- 30% Gradeability
- Grip lug, foam-filled tires
- Wiring for AC outlet on platform
- Tilt alarm with drive & lift cut-out
- Overload sensing system
- Flashing light
- Operator horn
- Fold down hinged railing system
- Half height spring hinged gates on sides
- Lanyard attachment points
- Scissor quards
- Tie down/lift lugs

#### OPTIONS‡

- Dual 1.22 m powered extension decks
- Diesel scrubber
- Airline to platform
- 3.5kW hydraulic generator
- Full height spring hinged gates
- Non-marking grip lug foam-filled tyres
- All motion audible alarm
- ‡ Capacities, and machine weights may differ when options are added

Madal	Capacity With 2 Extension Decks*		
Model	Main	Front Ext.	Rear Ext.
SJ 8831	454 kg	227 kg	227 kg
SJ 8841	227 kg	227 kg	227 kg

**ADVANCED** ACCESS PLATFORMS

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