



## 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.



**SKYJACK**

# ROUGH TERRAIN SCISSOR LIFTS

## SPECIFICATIONS

SJ8831 RT

SJ8841 RT

2006/42/CE

<b>A Work Height</b>	11.45 m	14.50 m
<b>B Raised Platform Height</b>	9.45 m	12.50 m
<b>C Lowered Platform Height</b>	1.50 m	1.75 m
<b>D Overall Width</b>	2.20 m	2.20 m
<b>E Overall Length</b>	3.53 m	3.53 m
<b>F Stowed Height (Rails Up)</b>	2.67 m	2.90 m
<b>G Stowed Height (Rails Down)</b>	1.99 m	2.22 m
<b>H Platform Width (Inside Dimension)</b>	1.70 m	1.70 m
<b>Platform Length Stowed (Inside Dimension)</b>	3.40 m	3.40 m
<b>I Platform Length Extended (Inside Dimension)</b>	5.70 m	5.70 m
<b>Ground Clearance</b>	0.20 m	0.20 m
<b>Wheelbase</b>	2.27 m	2.27 m
<b>Weight</b>	5684 kg	6173 kg
<b>Gradeability</b>	30%	30%
<b>Turning Radius (Inside)</b>	4.01 m	4.01 m
<b>Turning Radius (Outside)</b>	6.30 m	6.30 m
<b>Lift Time (With Rated Load)</b>	46 sec	71 sec
<b>Drive Speed (Stowed)</b>	4.5 km/h	4.5 km/h
<b>Drive Speed (Raised)</b>	0.4 km/h	0.4 km/h
<b>Maximum Drive Height</b>	Full	Full
<b>Capacity (Overall)</b>	909 kg	681 kg
<b>Maximum # of Persons</b>	6	5

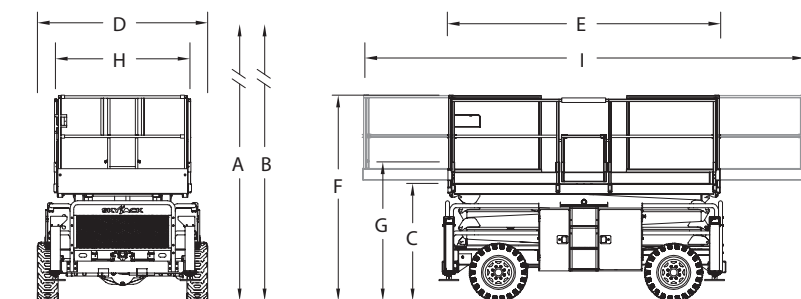
## STANDARD FEATURES

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



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

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