



## FULL SIZE SERIES Rough Terrain SCISSOR LIFTS

Skyjack's Full-Size Series Rough Terrain Scissor Lifts deliver huge platforms, soaring work heights and heavy duty capacities— all in one package!

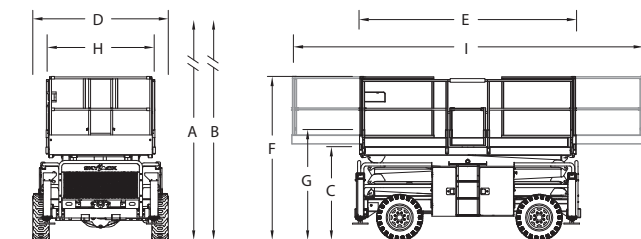
The SJ 8831 and SJ 8841 feature working heights of 11,4 m and 12,5 m respectively. Both models are drivable at full height, with capacities ranging to 909 kg allowing for maximized productivity.

As with every Skyjack model, these units use an analog based control system, featuring Skyjack's standard colour coded and numbered wiring, for ease of troubleshooting.

## FULL-SIZE SERIES

# Rough Terrain Scissor Lifts

Specifications	SJ 8831	SJ 8841
<b>A Work Height</b>	11,4 m	14,5 m
<b>B Raised Platform Height</b>	9,4 m	12,5 m
<b>C Lowered Platform Height</b>	1,5 m	1,8 m
<b>D Overall Width</b>	2,2 m	2,2 m
<b>E Overall Length</b>	3,5 m	3,5 m
<b>F Stowed Height (Rails Up)</b>	2,7 m	2,9 m
<b>G Stowed Height (Rails Down)</b>	2,0 m	2,2 m
<b>H Platform Width (Inside Dimension)</b>	1,7 m	1,7 m
<b>Platform Length Stowed (Inside Dimension)</b>	3,4 m	3,4 m
<b>I Platform Length Extended (Inside Dimension)</b>	5,7 m	5,7 m
<b>Ground Clearance</b>	0,2 m	0,2 m
<b>Weight</b>	5684 kg	6173 kg
<b>Gradeability</b>	30%	30%
<b>Turning Radius (Inside)</b>	2,9 m	2,9 m
<b>Turning Radius (Outside)</b>	6,3 m	6,3 m
<b>Lift Time (With Rated Load)</b>	52 sec	56 sec
<b>Drive Speed (Stowed)</b>	4,5 km/h	4,5 km/h
<b>Drive Speed (Raised)</b>	0,8 km/h	0,34 km/h
<b>Maximum Drive Height</b>	Full	Full
<b>Capacity (Overall)</b>	909 kg	681 kg
<b>Maximum # of Persons</b>	6	5



Model	Capacity With 1 Extension Deck*		Capacity With 2 Extension Decks*		
	Main	Front Ext.	Main	Front Ext.	Rear Ext.
SJ 8831	680 kg	227 kg	317 kg	227 kg	227 kg
SJ 8841	454 kg	227 kg	227 kg	227 kg	227 kg

### STANDARD FEATURES

- Axle based 4WD
- “No Spin” rear differential and limited slip front different
- Disc brake system on rear axle
- 29hp Kubota Diesel engine on roll out tray
- Independent/auto leveling outriggers
- Self-centering scissor design
- Dual 1,2 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 1,2 m powered extension decks
- Diesel scrubber
- Shop 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

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