

Skyjack

SJ8831/41 RT

Rough Terrain Scissors



STANDARD FEATURES

- Drivable at full height with roll out decks fully extended
- 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
- Relay based control system
- Colour coded and numbered wiring system
- 30% Gradeability
- Foamfilled grip lug tyres
- Wiring for AC outlet on platform
- Lowering warning system
- 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

IPAF Category 3a

Do you hold a valid operator's licence?

The PAL Card (Powered Access Licence) is recognised worldwide as proof of platform operator training to the highest standard.

It is issued by the International Powered Access Federation (IPAF) to platform operators who successfully complete a training course at an IPAF approved training centre.

Quick checklist for employers and operators using powered access machines:

- ✓ I have an IPAF PAL card.
- ✓ Date is still valid (Licence expires after 5 years).
- ✓ All categories for the machine's being used are listed on the PAL card (e.g. 3a, 3b, PAV).

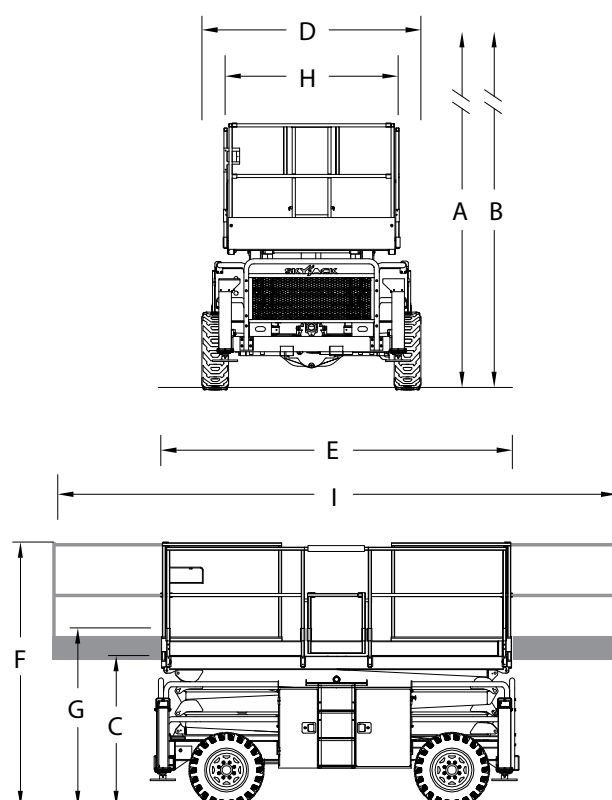
If you can answer yes to all three, you're good to go!

If not, please call us to discuss your requirements and arrange a training course.



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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	2.21 m	2.21 m
E Overall Length	3.71 m	3.71 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 (Inside Dimension)	5.7 m	5.7 m
Specifications	SJ8831 RT	SJ8841 RT
Extension Deck	1.22 m x 2	1.22 m x 2
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)	58 sec	71 sec
Lower time (With Rated Load)	44 sec	53 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
Local Floor Load (With Rated Load)	931 kPa	938 kPa
Overall Floor Load (With Rated Load)	8 kPa	8 kPa
Maximum # of Persons (indoor/outdoor)	6/6	5/5
Tyre Type	Foam Filled	Foam Filled
Tyre Size	10 x 16.5	10 x 16.5



Model	Capacity		
	Main	Front Ext.	Rear Ext.
SJ8831 RT	454 kg	227 kg	227 kg
SJ8841 RT	227 kg	227 kg	227 kg

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