

SJ6940 RT

ROUGH TERRAIN SCISSOR



STANDARD FEATURES

- 4WD with front oscillating axle
- Intelligent adaptive drive system
- Drivable at full height with roll out deck fully extended
- Independent / auto leveling outriggers
- Flashing light
- SKYCODED™ Colour coded and numbered wiring system
- On-board visual interface with diagnostic capabilities
- Shroud style, impact resistant composite control box with extended cable
- 1.07 m Roll out extension deck
- Lift up side doors for easy access
- Stage V Kubota D1105 24.8 HP (18.5 KW)
- 90° Swing out engine tray
- Wiring for AC outlet at platform
- 35% Gradeability
- Non-marking foam-filled low profile grip lug tyres
- Fold down hinged railing system
- Full height spring hinged entry gate
- Tilt alarm with drive & lift cut-out (3.0° x 2.5°)
- Lanyard attachment points
- Operator horn
- Emergency lowering system
- Arm guard with slow close descend
- Side forklift pockets and tie down / lift lugs
- Overload sensing system
- White noise alarm
- All motion audible alarm
- Telematics ready

OPTIONS

- Coiled control box cable
- ECOSTART (anti-engine idle)
- Diesel scrubber
- Bio oil
- ELEVATE telematics

ACCESSORYZERS™

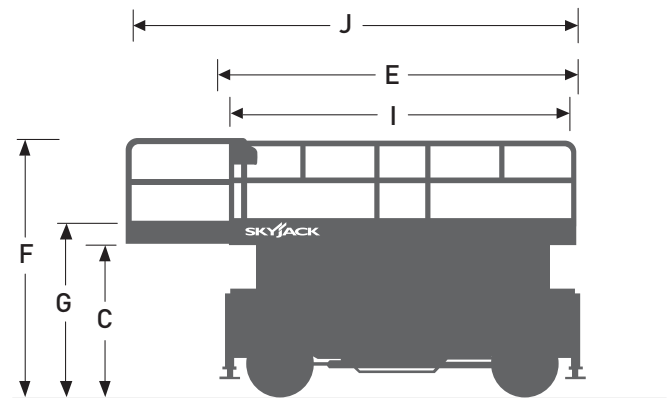
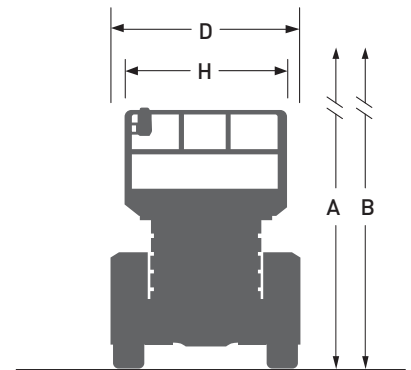
- Tool caddy
- Heavy duty pipe rack
- Secondary Guarding Lift Enable (SGLE)

† Standard lead times may be increased when optional equipment is added, consult factory.
‡ Capacities and machine weights may differ when options are added.

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Dimensions	SJ6940 RT
A Work Height	14.19 m
B Raised Platform Height	12.19 m
C Lowered Platform Height	1.52 m
D Overall Width	1.8 m
E Overall Length	3.63 m
F Stowed Height (Rails Up)	2.74 m
G Stowed Height (Rails Down)	1.91 m
H Platform Width (Inside Dimension)	1.44 m
I Platform Length (Inside Dimension)	3.38 m
J Platform Length (Deck Extended)	4.11 m
Specifications	SJ6940 RT
Extension Deck	1.07 m
Ground Clearance	20 cm
Wheelbase	2.16 m
Weight (with outriggers)	5,135 kg
Gradeability	35%
Turning Radius (Inside)	2.03 m
Turning Radius (Outside)	4.7 m
Lift Time (With Rated Load)	60 sec
Lower time (With Rated Load)	42 sec
Drive Speed (Stowed)	5.6 km/h
Drive Speed (Raised)	0.5 km/h
Maximum Drive Height	Full Height
Capacity (Overall)	363 kg
Distributed Capacity (Main Platform)	227 kg
Distributed Capacity (Extension Deck)	136 kg
Local Floor Load (With Rated Load)	TBD
Overall Floor Load (With Rated Load)	TBD
Maximum # of persons 0 m/s wind rating	3
Maximum # of persons up to 12.5 m/s wind rating	2
Diesel Engine	18.5 Kw Kubota
Fuel Tank	87 L
Hydraulic Reservoir	68 L
Outrigger Leveling (Front to Back/Side to Side)	5° / 8°
Tyre Type	NM - Foam-filled
Tyre Size	26 x 12



www.skyjack.com

Skyjack Australia

Unit 1, 35 Honeycomb Drive
Eastern Creek
New South Wales 2766
Australia
Tel: +61 (0) 2 9854 0700
Fax: +61 (0) 2 9854 0777
Email: jcranmer@skyjack.com

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