

# SJ9664 RT

## ROUGH TERRAIN SCISSORS



### STANDARD FEATURES

- Drivable at 9.14m
- Integrated SKYCODED™ control and overload system
- On-board visual interface with diagnostic capabilities
- SKYCODED™ Colour coded and numbered wiring
- Shroud style, impact resistant composite control box with extended cable
- Proportional controls for drive and lift functions
- Tilt alarm (4.5° x 2.5°) with drive and lift cut-out
- SMARTORQUE™ Stage V (NO DPF) diesel engine
- AXLDRIVE™ Axle-based 4WD system
- Operator controlled locking rear differential and limited slip front differential
- Solid grip lug tyres
- 30% Gradeability
- Wet disc SAHR brakes (rear axle)
- Self-centring scissor design
- Dual 1.52 m roll-out extension decks
- Fold down hinged railings
- Full height spring hinged entry gates
- Lanyard attachment points
- Wiring for AC outlet on platform
- Emergency lowering system
- Arm guard with slow close descend
- Independent / automatic levelling outriggers
- Flashing light
- Operator horn
- Telematics ready

### OPTIONS

- Heavy duty pipe rack
- Tool caddy
- Material handling stand
- All motion audible alarm
- 3.5 kW Belt driven generator
- ECOSTART (anti-engine idle)
- Diesel scrubber
- Positive air shut-off valve
- Non-marking grip lug solid tyres
- Bio oil
- Cold weather start kit
- Arctic weather package
- Secondary Guarding Lift Enable (SGLE)
- ELEVATE telematics

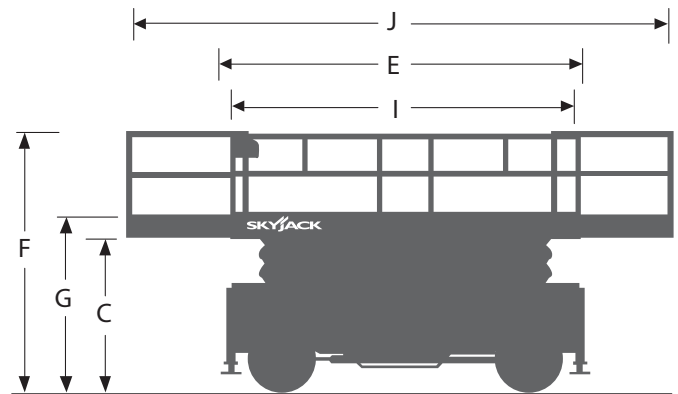
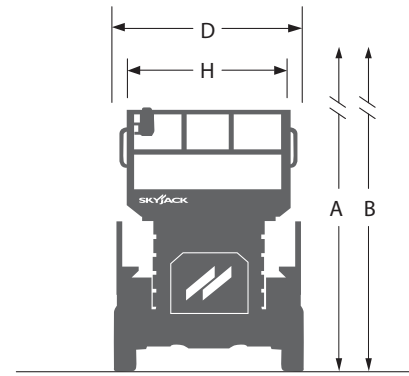
Preliminary specifications at time of printing.

† Standard lead times may be increased when optional equipment is added, consult factory.

‡ Capacities and machine weights may differ when options are added.

# SJ9664 RT ROUGH TERRAIN SCISSORS

Dimensions	SJ9664 RT
<b>A</b> Work Height	21.51 m
<b>B</b> Raised Platform Height	19.51 m
<b>C</b> Lowered Platform Height	2.45 m
<b>D</b> Overall Width (Over Outrigger Pads)	2.44 m
<b>E</b> Overall Length	4.57 m
<b>F</b> Stowed Height (Rails Up)	3.61 m
<b>G</b> Stowed Height (Rails Down)	2.77 m
<b>H</b> Platform Width (Inside Dimension)	1.90 m
<b>I</b> Platform Length (Inside Dimension)	4.36 m
<b>J</b> Platform Length (Decks Extended)	7.21 m
Specifications	SJ9664 RT
Dual Extension Deck	1.52 m x2
Ground Clearance	26 cm
Wheelbase	3.02 m
Weight	9,997 kg
Gradeability	32%
Turning Radius (Inside)	3.33 m
Turning Radius (Outside)	6.40 m
Lift Time (With Rated Load)	86 sec
Lower Time (With Rated Load)	70 sec
Drive Speed (Stowed)	4.8 km/h
Drive Speed (Raised)	0.8 km/h
Maximum Drive Height	9.14 m
Capacity (Overall)	513 kg
Distributed Capacity (Main Platform)	286 kg
Distributed Capacity (Front / Rear Extension Decks)	227 kg
Maximum # of Persons up to 12.5 m/s Wind Rating	3
Maximum # of Persons up to 0 m/s Wind Rating	5
Diesel Engine (NO DPF)	Kubota D1305 - 18.5Kw (24.8hp)
Fuel Tank Capacity	49 L
Hydraulic Reservoir	116 L
Outrigger Levelling (Front to Back / Side to Side)	6° x 10°
Tyre Type	Solid
Tyre Size	33 x 12-20



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