



**5492RT/6092RT**  
ROUGH TERRAIN SCISSOR LIFTS

**alfasi hire**



**Construction Grade  
Dual Deck  
Rough Terrain  
Scissor Lifts**

**Model  
5492RT  
6092RT**

- Up to 66 ft. (20.2m) working height
- Ultra Deck with slide-out extension deck(s) and incremental locking positions
- Quad-Trax 4wd power package
- Fully proportional drive and lift controls
- Outrigger support for platform stability on heavy duty job sites with "one-touch" auto leveling
- Oscillating rear axle with 14" (35.6 cm) ground clearance
- Easy maintenance access with pull-out engine and hydraulic modules
- Non-skid metal deck construction
- No-maintenance scissor bearings
- Large sheet loading entrances (fore and aft)

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# 5492RT/6092RT

## ROUGH TERRAIN SCISSOR LIFTS

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## Features

### Work Area

Ultra Deck includes single roll-out deck extension with incremental locking positions as standard equipment

Dual Deck Option - Includes a second roll-out deck extension with incremental locking positions

Easy access dual side entrances

Non-skid metal deck construction

Large sheet loading entrances (fore and aft) accommodate 48" (1.22 m) material

110V Power to Platform

Combination of wide beams and large pins in maintenance-free bearings for larger load bearing surface in scissor pivot areas

### Performance

Fully Proportional Drive and Lift Controls

Oscillating rear axle with 14" (35.6 cm) ground clearance

High Torque Power Package

Auto-Leveling Outriggers

### Engine/Power

Kubota TURBO Diesel Engine

### Serviceability

Maintenance-free Scissor Bearings

Easy maintenance access to mechanical and electrical components with pullout engine/hydraulic module

Logically grouped components and numbered wiring for easy reference

### Safety

Dedicated compartments protect electrical and hydraulic components

Emergency shut-off at platform and lower controls

Non-Skid Metal Deck Construction

Motion Alarm

Drive Speed Interlock

Multi-Axis Tilt Sensor

Multiple Disc Brakes, manual brake release

Scissor Maintenance Lock

### Other Features

Platform Swing Gates

Fold-Down Guardrails

Hour Meter

PowderCoat Finish

Machine Tie Downs

Foam Filled Tires

## Optional Features

Ultra Deck with Dual Extension Decks

Lanyard Attachments (6)

Flashing Beacon (continuous)

Automotive Horn

Removable Upper Controls

Air Line to Platform

All Motion Alarm

Quad-Trax 4wd Power Pkg.

Platform Work Lights

120V 2250W Generator

High Floatation Tires (foam-filled)

Cold start package

Artic package

Diesel scrubber

Spark arrestor

Hydraulic oil cooler

CE Compliant Options

Australian Compliant Options

CSA compliant Options

1 or 2 year Extended Warranty

Model	5492RT		6092RT	
	U.S.	Metric	U.S.	Metric
<b>Heights</b>				
Working Height*	60 ft.*	18.5 m*	66ft.*	20.2 m*
Platform Height	54 ft.	16.5 m	60 ft.	18.2m
Maximum Drive Height	35 ft.	10.7m	40 ft.	12.2m
Platform Deck Height (Stowed)	6 ft. 7.5 in.	2.02 m	6 ft. 7.5 in.	2.02 m
Stowed Height (Top Guardrail)	10 ft. 4 in.	3.15 m	10 ft. 4 in.	3.15 m
Stowed Height (Rails Lowered)	7 ft. 10 in.	2.38 m	7 ft. 10 in.	2.38 m
Ground Clearance	14 in.	35.6 cm	14 in.	35.6 cm
<b>Dimensions</b>				
Width	92 in.	2.34 m	92 in.	2.34 m
Platform Length, Deck(s) Stowed:				
w/ Single Deck Extension	17 ft. 2 in.	5.23 m	17 ft. 2 in.	5.23 m
w/ Optional Dual Deck Extensions	17 ft. 5 in.	5.3 m	17 ft. 5 in.	5.3 m
Platform Length, Deck(s) Extended:				
w/ Single Deck Extension	20 ft. 10 in.	6.35 m	20 ft. 10 in.	6.35 m
w/ Optional Dual Deck Extensions	24 ft. 9 in.	7.54 m	24 ft. 9 in.	7.54 m
Outside Platform Width	75 in.	1.9 m	75 in.	1.9 m
Wheel base	113 in.	2.87 m	113 in.	2.87 m
Lift Capacity	1,500 lbs.	680 kg	1,200 lbs.	540 kg
Roll-Out Deck Capacity (per deck)	500 lbs.	227 kg	500 lbs.	227 kg
<b>Speeds</b>				
Raise/Lower Speed	55/49 sec.		65/59 sec.	
Drive Speed (Stowed)	4.5 mph	7.2 km/h	4.5 mph	7.2 km/h
Drive Speed (Raised)	0.4 mph	.6 km/h	0.4 mph	.6 km/h
<b>Performance</b>				
Gradeability	45%		45%	
Turning Radius (Inside - 2W Steer)	6 ft. 10 in	2.08 m	6 ft. 10 in	2.08 m
Turning Radius (Outside - 2W Steer)	17 ft. 5 in.	5.3 m	17 ft. 5 in.	5.3 m
Weight **	19,500 lbs.**	8845 kg**	20,280 lbs.**	9200 kg**
<b>Brakes</b> Multi-Disc				
<b>Power Source</b> Kubota Diesel Engine				
<b>Controls</b> Proportional Lift and Drive				
<b>Drive</b> Planetary drive/two-speed wheel motors				
<b>Hydraulics</b> Variable Displacement				
<b>Axle Oscillation</b> Rear Axle				
Tires	12 x 33 in.	30 x 84 cm	12 x 33 in.	30 x 84 cm
Fuel Tank Capacity	30 gal.	113.6 L	30 gal.	113.6 L
Hydraulic Fluid Capacity	30 gal.	113.6 L	30 gal.	113.6 L

\*Metric equivalent of working height adds 2m to platform height. U.S. adds 6 ft. to platform height.

\*\*Weight may vary with certain options or configurations.

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