

2684RT/3084RT

alfasi hire

ROUGH TERRAIN SIGMA LIFTS



Construction Grade Rough Terrain Speed Level™ Sigma Lifts

Model 2684RT SPEED LEVEL™ 3084RT SPEED LEVEL™

- Up to 36 ft. (11m) working height
- Fast platform leveling on slopes, automatic or manual selection, with an amazing 14° side to side and 10° fore and aft oscillation
- Up to 1,700 lbs (770 kg) platform capacity
- Quad-Trax 4wd power package giving 45% gradeability
- Proportional drive and lift controls
- Non-skid metal deck construction
- Large sheet loading entrances (fore and aft)
- No-maintenance bearings
- Multiple power selections (gasoline/liquid propane or diesel)
- Incredible ground clearance

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Features

Work Area

Automatic and Manual Platform Leveling Large sheet loading entrance accommodates 48" (1.22 m) material

110V Power to Platform

Performance

Proportional Urive and Lift Controls High Torque Power Package

Kubota Engine (Gasoline/Liquid Propane)

Serviceability

Lubrication-Free Bearings

Easy maintenance access to mechanical and electrical components

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

Dual Automatic Parking Brake

Other Features

Platform Swing Gate

Fold-down Guardrail

Hour Meter

Powder Coat Finish

Machine Tie Downs

Optional Features

Lanvard Attachments (6)

Flashing Beacon (continuous)

Quad-Trax 4wd Power Package

Automotive Horn

Removable Upper Controls

Air Line to Platform

Audible Motion Alarm

Kubota D1105 Diesel Engine

Generator

Foam-Filled Tires Non-Marking Tires

Turf Tires CE Compliant Options

Australian Compliant Options

CSA Compliant Options

1 or 2 Year Extended Warranty

Model	2684RT Speed Level™		3084RT Speed Level™	
	U.S.	Metric	U.S.	Metric
Heights				
Working Height*	32 ft.*	9.75 m*	36 ft.*	11 m*
Platform Height	26 ft.	7.93 m	30 ft.	9 m
Maximum Drive Height	26 ft.	7.93 m	30 ft.	9 m
Stowed Height (Top Guardrail)	105 in.	2.67 m	105 in.	2.67 m
Stowed Height (Rails Folded)	70 in.	1.78 m	70 in.	1.78 m
Guardrail Height	43½ in.	1.1 m	43½ in.	1.1 m
Toeboard Height	6 in.	15 cm	6 in.	15 cm
Ground Clearance	10 in.	25 cm	10 in.	25 cm
Dimensions				
Length - Stowed (Overall)	12 ft. 6 in.	3.8 m	14 ft. 6 in.	4.4 m
Width	84 in.	2.13 m	84 in.	2.13 m
Platform Length	12 ft.	3.65 m	14 ft.	4.27 m
Platform Length (Extended)	15 ft.	4.57 m		
Platform Width	72 in.	1.83 m	72 in.	1.83 m
Wheelbase	100 in.	2.54 m	100 in.	2.54 m
Lift Capacity	1,700 lbs.	770 kg	1,500 lbs.	680 kg
Extension Deck Lift Capacity	500 lbs.	227 kg		
Structure Leveling	14° side to side,	10° fore and aft	14° side to side, 1	0° fore and a
Speeds				
Raise/Lower Speed	25/35 sec.		30/40 sec.	
Drive Speed (Stowed)	4 mph	6.4 km/h	4 mph	6.4 km/h
Drive Speed (Raised)	.4 mph	.6 km/h	.4 mph	.6 km/h
Performance				
Gradeability	45%/24.2°		45%/24.2°	
Turning Radius (Inside)	8 ft.	2.44 m	8 ft.	2.44 m
Turning Radius (Outside)	16 ft. 8 in.	5.08 m	16 ft. 8 in.	5.08 m
Weight **	7,500 lbs**	3400 kg**	7,500 lbs**	3400 kg**
Brakes	Dual rear wheel multi-disc			
Power Source	Kubota DF7	52 Dual Fuel	Kubota DF75	52 Dual Fuel
Controls	Proportional			
Tires	26 X 12D / 380NHS			
Fuel Capacity	15 gal.	57 L	15 gal.	57 L
Hydraulic Fluid Capacity	23 gal.	87 L	23 gal.	87 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. When platform is elevated, all models must be on a firm, planar surface

