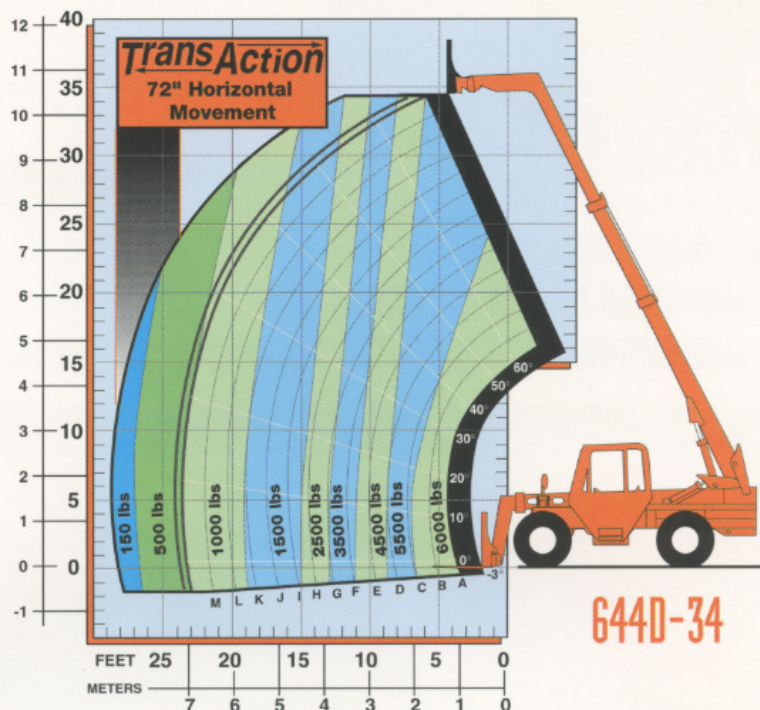




D-SERIES: 644D-34 Specifications



Load Chart

Capacity	6,000 lbs	[2729 KG]
Lift Height	34 ft.	[10.3 m]
Landing Height	34 ft.	[10.3 m]
Capacity @ Full Height	5,500 lbs.	[2720 KG]
TransAction	72 in.	[1.8 m]
Max. Horizontal Forward Reach	29 ft.	[8.8 m]
Reach Below Grade	16 in.	[406 mm]
Outside Turn Radius	11 ft. 7 in.	[3.5 m]
Max. Travel Speed	20 mph	[32 Km/hr]
Frame Leveling	10 degree	[L/R]

Performance

Height	101.5 in.	[2.6 m]
Length	205 in.	[5.16 m]
Width	96 in.	[2.44 m]
Wheel Base	118 in.	[3 m]
Ground Clearance	17 in.	[432 mm]
Weight	18,400 lbs.	[8363 KG]

Dimensions

Engine	Cummins 4BT3.9 Turbo 4 Cyl 85 HP [63 KW]
Transmission	3 Speed Powershift
Axles	Outboard Planetary
Brakes	Inboard Wet Disc
Tires	13.00 x 24, 10 Ply L2 Sure Grip Grader (no ballast required)

Drive Train

Options And Attachments

Options and Attachments add function and versatility to Lull machines.

Options

- Multiple tire options
- Standard fork carriages
- Side tilt carriages
- Hydraulic fork position carriages
- Enclosed cab options
- Light Packages
- Suspension seat

Attachments

- Truss boom
- Truss boom w/winch
- Auger
- Sweeper broom w/ bucket
- Concrete hopper
- 1 1/4 cu. yd. bucket



4 Wheel Drive	Yes
4 Wheel Steer, Round, Front & Crab	Yes
Automatic Fork Leveling	Yes
Multi-Function Joystick Control	Yes
Number of Boom Sections	3
Auxiliary Hydraulics to Boom End	Yes

Standard Features