

S160 Series

Powerful Versatile Maneuverable

The S160 Series 16,000 lb rough terrain forklift

Four wheel drive

Four wheel steer



Standard specifications

Explore the versatility of the rugged heavy-duty S160 Series forklift. This addition to the popular S Series forklift line provides 16,000 lbs of lifting capacity @ 24" load centre. Meets or exceeds ANSI B56.6 ROPS/FOPS standard.

Engine

DieselMax 444 low noise, low emission, turbocharged, intercooled, four-cylinder, 114 hp, direct injection diesel engine with fuel/water separator with hand primer, dual element air filter, maintenance free pre-cleaner & vertical exhaust.

Transmission

Six-speed fully automatic powershift transmission

Axles

Trunnion mounted planetary axles. Internal hydraulic disc brakes, limited slip front differential provides increased traction. Integral steer cylinders.

Frame leveling - 5° from centre

Brake system

Enclosed multi-disc, oil-immersed service brakes with independent parking brake, spring applied, hydraulically released, axle mounted.

Steering

4 wheel steering with hydraulic power assist.

Instruments

Full instrument package includes hour meter, water in fuel gauge and air restriction monitor.

Mast assemblies

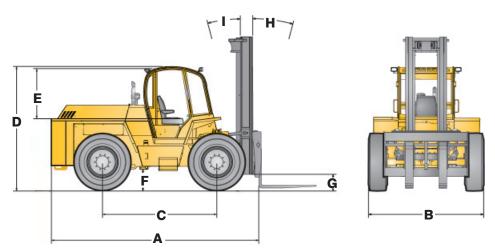
SEE-THRU® all-roller mast design. Internal hose routing 84" shaft carriage

Optional equipment

- Turn signals
- Block heater
- Cab with lockable doors & tinted windows
- Full range of lift heights available
- Variety of forks available for any application
- AM/FM MP3 player
- · Air conditioning
- Outside rear-view mirrors
- Integral sideshift
- Integral fork positioner w/ sideshift

\$160 rough terrain forklift

Lift capacity of 16,000 lbs @ 24" load centre



Model	Ref	S160
Lift capacities @ 24 inch load centre		16 000 lbs
Overall length	Α	188''/4 775 mm
Overall width	В	100''/2 540 mm
Wheelbase	С	100''/2 540 mm
Height to top of overhead guard	D	106''/2 692 mm
Distance from seat to overhead guard	I E	43"/1 092 mm
Outside turning radius		150''/3 810 mm
Frame underclearance	F	21"/533 mm
Mast underclearance	G	12"/305 mm
Carriage sideshift		6"/152 mm
Mast tilt - forward	Н	15°
Mast tilt - rearward	I	12°
Axle(s)	Dana 213 Series	
Travel speed (standard)	16 mph	
Gradeability	25%	
Tire size type & size	Front/Rear (pneumatic) 15.5 x 25 - 16 ply L3	
Electrical System	Alternator - 95A; Battery 1 000 CCA (12 volt system)	
Engine model	Dieselmax 444 Series intercooled turbocharged	
Cylinders	4	
Engine output (gross power)	114 hp @ 2 200 rpm	
Peak torque	325 ft·lbs @ 1 300 rpm	
Transmission manufacturer & type	Dana T20000 Automatic Powershift	
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Because of our constant dedication to product improvement, all specifications are subject to change without notice.

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