STT160 rough terrain tow forklift

Lift capacity of 20,000 lbs @ 8" load centre

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Model	Ref		STT160
Lift capacities @ 8 inch load centre	e		20 000 lbs/9 072 kg
Total weight (w/slider mast)			22,670 lbs/10,283 kg
Drawbar (laden)			19 800 lbs/8 981 kg
Overall length (to end of mast)	А		205''/5 207 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 gu	ard E		43''/1 092 mm
Outside turning radius			189"/4,801 mm
Frame underclearance	F		21"/533 mm
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, Tier III		
Cylinders	4		
Engine output (gross power)	114 hp @ 2 200 rpm		
Peak torque	325 ft·lbs @ 1 300 rpm		

Because of our constant dedication to product improvement, all specifications are subject to change without notice.

Dana T20000 Automatic Powershift

Transmission manufacturer & type