



About the ST-300XR

The ST-300XR is the newest model in the line and is mounted on a platform that can rotate 360 degrees.

Available configurations

- Flat Bed
- Dump Bed
- Sand-blasting Deck
- Welding Deck
- Personnel Carrier
- Water Tanker
- Fuel/Lube Deck
- Knuckle Boom, and more!



LOAD CAPACITY
30,000 lb



WEIGHT (EMPTY)
41,888 lb



HORSEPOWER
302 HP



Specifications

Performance

Carrying Capacity	30,000 lb / 13,610 kg
Speed - 1st Gear	2.5 mph / 4 km/h
Speed - 2nd Gear	5 mph / 8 km/h
Gradeability (Empty)	58% (30°)
Bed Dump Capacity	7.5 yd ³
Ground Pressure	6.5 PSI (Empty) / 9.9 PSI (Full Load)

Engine

Emissions	Tier III & Tier IV
Displacement	7.01
Nominal Output/RPM	225 kW / 2,200 rpm
Horespower	302 HP
Battery	12 Volts Each (No. 2)

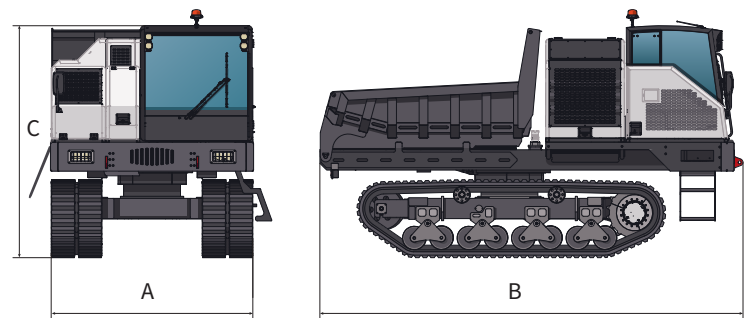
Hydraulic

Transmission	DANFOSS
Drive Pump Displacement	90 cc (for each side)

Dump Bed

Length of Dump Bed	9.85' (3,000 mm)
Width of Dump Bed	9.85' (3,000 mm)
Dumping Angle	55°

Dimensions



A	9.84" (3 m)
B	20.78" (6.33 m)
C	11.25" (3.43 m)



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