

Stevenson Crane Sales & Service Manitou 8,800 lb Rotating Telehandler MRT 1840 Easy T4 S2 360°

Length	18'2"
Width	7'10"
Height	9'9"
Weight	30,137 lb
Engine	Perkins
Power	74 hp
Lifting capacity	8800 lb
Lifting height	58'10"

The MRT 1840 Easy rotating telehandler is a perfect fit as both your first piece of construction equipment or as part of a rental fleet. Incredibly versatile, it's used for a wide range of applications thanks to the diversity provided by the compatible attachments available (forks, lifts, platforms, crane, etc.)--a true 3-in-1 machine.

This telehandler was designed for maximum on-site safety. It comes equipped with fixed pivot outriggers with a broad support surface as well as a load status monitoring system capable of detecting any risk of overload to the machine. Simple, reliable and a true multi-tasker, this machine will quickly become the most popular on the work yard.

Performance

Lifting height	58'10"
Lifting capacity	8,800 lb
Max reach	49'7"
Drawbar pull	19,333 lbf
Overhang	6'8"
Moving speed	15.5 mph

Dimensions

Length (up to the back of the fork)	18'2"
Total length (fork included)	22'1"
Wheelbase length	7'7"
Width	7'10"
Overall width (stabilizers lowered)	13'0"
Height	9'9"
Weight (unladen)	30,137 lb
Turning radius	12'1"
Ground clearance	1'3"

Engine / Battery

Energy	Diesel
Engine brand	Perkins
Engine type	Stage 3B
Engine manufacturer type	854 E-E 34 TA
Power	74 hp
Power	55 KW

Max. Torque @ Rotation	424 Nm @ 1200 tr/min
Number of cylinders	4
Total capacity	207.4 in ³
Injection	Direct
Cooling	Water
Voltage	12 V
Amperage	120 Ah
Transmission type	Hydrostatic

Hydraulic

Pressure	270 bars
Hydraulic oil tank volume	39.6 gal

Other specifications

Standard tires	Pneumatic
Number of wheels (front/rear)	2/2
Number of drive wheels (front/rear)	2/2
Number of steering wheels (front/rear)	2/2
Number of braking wheels (front/rear)	2/0
Tire dimensions (rear)	400/70-20 14 PR
Parking brake	Automatic negative handbrake
Driving position noise levels	79.7 dB
Environmental noise levels	104 dB
Vibrations affecting hands/arms	<2.50 m/s