BOSS MX7
Product Specification

www.bossrcm.com

Engine

Manufacturer	Cummins
Displacement	6.7L
Emission Standard	EPA Tier 4 Final
Rated Power	300 hp [224 kw]
Peak Torque	770 lb-ft [1,044 N-m]

Tires & Wheels

Tire Mfg & Model	Michelin XKA
Size & Type	14.00 R24 Tubeless

Brake System

Vehicle	Single Caliper
Park	External, transmission
Train Air Brakes Reservoir	Dual 32 gallon air reservoirs

Pneumatic

Compressor	Twin cylinder
Capacity	80 CFM

Electrical

Voltage	12 VDC
Battery Capacity	2 X 107 amp-hour [950CCA]
Alternator	200 Amp

Transmission

Manufacturer	ZF
Gears	4F/3R

**Actual speeds achieved will depend on grade, load, altitude, and other factors.*

***Based on ideal conditions, influenced by grade, load, weather, and other factors.*

Performance

Max Speed [Forward]	20 mph [32 kph]*
Max Speed [Reverse]	14 mph [22 kph]*

Capacities

Fuel	77 gallons [291 liters]
DEF	5 gallons [19 liters]
Hydraulic	50 gallons [189 liters]
Railcar Capacity	Up To 42,000 lbf of Tractive Effort

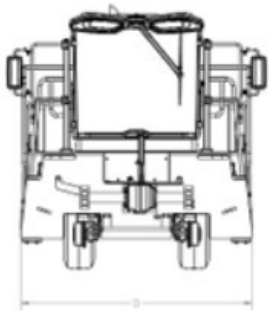
Dimensions

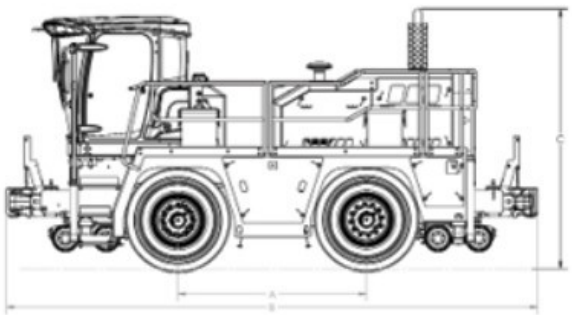
Wheelbase [A]	98 inches [2,489 mm]
Overall Length [B]	281 inches [7,137 mm]
Height [C]	141 inches [3,581 mm]
Width [D]	120 inches [3,048 mm]
Ground Clearance	10 inches [254 mm]
Rail Gauge	56.5 inches [1,435 mm]
Weight	66,000 lbs [29,938 kg]

Features

All new **BOSS** machines come standard with air conditioning, a double-sealed pressurized cab, powered & heated mirrors, work lights, power steering, telematics, remote ready, an automatic lubrication system, and Michelin mining tires.

Additional Options are available upon request.





BOSS
A MARMON RAIL COMPANY

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