

TRACKMOBILE 7TM

Tractive Effort Rating: 20,000 lbs

Engine: Industrial gasoline or diesel.

Torque Converter: 3 to 1 torque multiplication ratio.

Transmission: Constant mesh, 4-speed forward and reverse.

Rail Wheel Axle: Differential and planetary wheel ends. 13.7 to 1 ratio

Rail Brakes: 15 1/4" diameter hydraulic power actuated, mechanical parking, internally expanded, self energizing, drum and shoe type.

Wheels:

Rail - 23" diameter, heat treated, cast steel.
Road - Rock service tires, heavy duty retractable suspension. 12ply 9.00x20 tires.

Drive:

Rail - Through transmission and planetary type differential axle assembly.

Couplers:

Heavy duty, cast steel, Trackmobile pioneered weight transfer design. Positive coupling insured with AAR contour. Remotely controlled from cab for easy coupling.

Factory Installed Options: Heater, defroster

fan, rotating light, warning bell, spot light, auxillary coupler, air brakes (12 CFM or 24CFM), rail snow plow, pedestal for rotating light, extra seat, Atlas water muffler, protecto seal gas cap, turn signals, radiator shutter assembly, diesel engine, engine block heater, engine shutdown.

General Specifications:

Wheelbase - 71 "

Width - 96"

Length - 154 1/2"

Height - 110 1/2"

Weight - 21,000 lbs.

Ground Clearance - 12"

Hydraulic System:

Constant pressure system with engine running to insure maximum traction and braking ability and to prevent settling. Direct connected gear driven pump.

Lights: Two forward and one rear running lights. Two front and two rear stoplights.

Cab:

Driver conditioned, totally enclosed cab, easy to use instruments and controls, comfortable seat, 360 degree clear vision and electrical windshield wiper.

Warning Signals: Blast type air horn.

Sanders: Air operated, built into frame.

Steering:

Truck-type linkage and spindles.

Frame:

Heavy duty, all welded from preformed steel plate and structural shapes.

Note: Dimensions and weight do not include any optional equipment. Specifications are subject to change without notice.