



Whiting Equipment Canada Inc.
Trackmobile



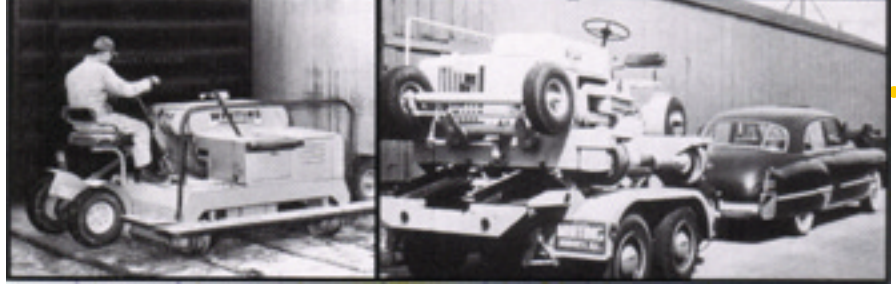
1948

PROTOTYPE



1950

TM MULE



1962

7TM



1958

5TM



1968

9TM



1976

11TM



TRACKMOBILE,[®] INC.,
a member of the Marmon Group of companies, is the originator of the mobile railcar mover, a vehicle with a bi-modal transport system providing an efficient and economical means of switching railcars within industrial plants and railroad terminals.

1986

4200TM



PRESENT

4850TM AUTO-MAG



1997

4350TM MAGNUM





Trackmobile's main office and production facilities in Lagrange, Georgia USA.



APPLICATIONS

More than 8,000 Trackmobile mobile railcar movers are in services around the world in every conceivable application.

This wide range of applications attests to the versatility of the Trackmobile product line and to the Trackmobile policy of producing special features and special machines to meet the customer's requirements.

- CHEMICAL PLANTS
- FOUNDRIES
- STEEL MILLS
- PAPER MILLS
- MINES
- BREWERIES
- GRAIN ELEVATORS & TERMINALS
- CEMENT PLANTS
- GLASS PLANTS
- PROCESSED FOODS
- FACILITIES
- POWER PLANTS
- WATER & WASTE TREATMENT PLANTS
- AUTOMOTIVE MANUFACTURING PLANTS
- SHIPYARDS & PORTS
- RAILROAD REPAIR SHOPS
- AIRCRAFT MANUFACTURING PLANTS
- MASS TRANSIT SYSTEMS
- RAILROAD CONTRACTORS
- INDUSTRIAL PARKS
- ANDMANY MORE

PARTS & SERVICE



Through our distributor network, Trackmobile,[®] Inc. provides authorized service around the world with factory trained technicians and Trackmobile[®] certified parts. Located near Atlanta's international airport and Georgia seaports, we are connected to our customers by worldwide transportation.

- MEMBER OF THE MARMON GROUP OF COMPANIES
- WORLDWIDE DISTRIBUTORS
- MORE THAN 8,000 TRACKMOBILE® VEHICLES IN 53 COUNTRIES
- EXPERIENCED AND PROFESSIONAL DISTRIBUTOR NETWORK
- PRODUCED FOR WORLD RAIL GAUGE AND COUPLER TYPES



ENGINEERING INNOVATIONS

- BI-MODAL OPERATION
- ON-BOARD LIFTING DEVICES
- ELECTRIC DRIVE
- PINION DRIVE
- WEIGHT TRANSFER COUPLERS
- TORQUE CONVERTER DRIVE
- VARIABLE GAUGE
- MAX-TRAN® ELECTRIC WEIGHT TRANSFER OPTIMIZATION
- MAX-TRAC WHEEL SLIP CONTROL SYSTEM
- AUTO-MAG AUTOMATIC TRANSMISSION CONTROL
- RADIO CONTROL



15,600 lbs. [7,076 kg] Single Coupled Tractive Effort • 15,260 lbs. [6,921 kg] Vehicle Weight • 4 cylinder Turbo-charged Diesel Engine • 3 Speed Electronically Controlled forward and reverse Transmission • Heavy duty, cast steel weight Transfer Coupler



42,135 lbs. [19,112 kg] Double Coupled, 26,460 lbs. [12,002 kg] Single Coupled Tractive Effort • 32,680 lbs. [14,873 kg] Vehicle Weight • 6 cylinder Turbo-charged Diesel Engine • Four Speed Electronically Controlled forward & reverse Transmission • Two heavy duty, cast steel Weight Transfer Couplers • Dual controls for rail operation



32,620 lbs. [14,796 kg] Double Coupled, 21,230 lbs. [9,630 kg] Single Coupled Tractive Effort • 29,850 lbs. [13,540 kg] Vehicle Weight • 4 cylinder Turbo-charged Diesel Engine • Three Speed Cable Controlled forward & reverse Transmission • One heavy duty, cast steel Weight Transfer Couplers • Fold-away Steps for transport purposes.



46,500 lbs. [21,092 kg] Double Coupled, 31,500 lbs. [14,288 kg] Single Coupled Tractive Effort • 47,000 lbs. [21,319 kg] Vehicle Weight • 6 cylinder Turbo-charged Diesel Engine • Four Speed Electronically Controlled forward & reverse Transmission • Two heavy duty, cast steel Weight Transfer Couplers • Dual controls for rail operation



47,850 lbs. [21,704 kg] Double Coupled, 31,850 lbs. [14,447 kg] Single Coupled Tractive Effort • 48,000 lbs. [21,772 kg] Vehicle Weight • 6 cylinder Turbo-charged Diesel Engine • Four Speed Electronically Controlled forward & reverse Transmission • Two heavy duty, cast steel Weight Transfer Couplers • Dual controls for rail operation



42,814 lbs. [19,420 kg] Double Coupled, 27,139 lbs. [12,310 kg] Single Coupled Tractive Effort • 34,740 lbs. [15,758 kg] Vehicle Weight • 6 cylinder Turbo-charged Diesel Engine • Four Speed Electronically Controlled forward & reverse Transmission • Two heavy duty, cast steel Weight Transfer Couplers • Dual controls for rail operation



43,520 lbs. [19,740 kg] Double Coupled, 27,840 lbs. [12,628 kg] Single Coupled Tractive Effort • 36,870 lbs. [16,723 kg] Vehicle Weight • 6 cylinder Turbo-charged Diesel Engine • Four Speed Electronically Controlled forward & reverse Transmission • Two heavy duty, cast steel Weight Transfer Couplers • Dual controls for rail operation



48,500 lbs. [22,000 kg] Double Coupled, 32,500 lbs. [14,742 kg] Single Coupled Tractive Effort • 50,000 lbs. [22,680 kg] Vehicle Weight • 6 cylinder Turbo-charged Diesel Engine • Four Speed Electronically Controlled forward & reverse Transmission • Two heavy duty, cast steel Weight Transfer Couplers • Dual controls for rail operation

TRACKMOBILE,® Inc. offers **AUTO-MAG**, an electronic shift control system to automatically optimize range selection with engine torque requirements during rail operations. When the operator select forward or reverse the Auto-Mag microprocessor does the rest. Auto-Mag continuously monitors the power requirements and selects the proper transmission gear for the pulling conditions.



MAX-TRAN® assures maximum weight transfer and tractive effort. It eliminates operator guesswork when moving empty, part empty or part loaded, or fully loaded railcars. Whatever the gross weight of the railcar(s) coupled to the Trackmobile, MAX-TRAN® detects the amount of weight and then borrows a sufficient amount of weights from railcar(s) to produce the maximum attainable tractive effort.

The wheel slip control system **MAX-TRAC** monitors the relationship between the ground speed and the wheel speed. When the Trackmobile experiences wheel slippage under acceleration, the control module monitors the engine fuel control and lightly applies the brakes to quickly bring the wheel slippage under control. The system is electronic and reacts in milliseconds which is much faster than human reaction to a wheel slippage occurrence.



RADIO CONTROL systems increase the cost-effectiveness of mobile railcar mover operations. Remote control gives the operator the flexibility to work in a location which is optimum for productivity

TRACKMOBILE[®]

Whiting Equipment Canada Inc.



www.whiting.ca

Dana Nesbitt

350 Alexander Street
Welland, Ontario L3B 2R2, CDN
Tel (+1) 905-732-7585 ext. 275
Fax (+1) 905-732-2366
Cell (+1) 905-734-0335
E-Mail: dnesbitt@whiting.ca

Larry Unger

A-180 Transport Rd.
Winnipeg, MB R2C 2Z2, CDN
Tel (+1) 204-633-4211
Fax (+1) 204-633-4212
Cell (+1) 204-226-7224
lunger@whitingequipment.ca