



TRACKMOBILE

MOBILE RAILCAR MOVERS

Leading Railcar Mobility Since 1948

VIKING

Specifications

Maximum Tractive Effort

Double Coupled*	44,022 - 44,814 lbs. [19,968 - 20,327 kg]
Single Coupled*	27,678 - 28,479 lbs. [12,559 - 12,918 kg]
Non-Bal/Balst Wt.	34,360 - 36,800 lbs. [15,585 - 16,692 kg]

Dimensions / Performance

	On Rail	On Road
Wheel Base	121.0" [3,092 mm]	82.5" [2,096 mm]
Rail & Road Height**	141.8" [3,601.7 mm]	152.8" [3,881 mm]
Rail & Road Clearance	3.5" [88.9 mm]	6.5" [165.1 mm]
Rail Gauge	AAR Standard 56.5" [1,435 mm]	
Length	151.5" [3,848.1 mm]	
Width	122.5" [3,111.5 mm]	
Centerline to Cab Side	63.47" [1,612.14 mm]	
Centerline to Non-Cab Side	59.03" [1,499.36 mm]	
Cab Interior Cubic Feet†	150 cu. ft.	

Road Turning Radius

Inside Tire	13' 10" [4.0 m]
Outside Tire	21' 5" [6.5 m]
Outside Clearance	23' 6" [7.2 m]

Speeds (Forward & Reverse)****

Low	2.4 MPH [3.9 km/h]	1.5 MPH [2.4 km/h]
2nd Gear	4.0 MPH [6.4 km/h]	2.5 MPH [4.0 km/h]
3rd Gear	8.0 MPH [12.8 km/h]	5.1 MPH [8.2 km/h]
4th Gear	13.6 MPH [21.9 km/h]	8.7 MPH [14.0 km/h]

Engine

Cummins Electronic Turbo-Charged Diesel Engine
Meets EPA Tier IV Final and EURO Stage IV Emissions
Meets EPA Interim Tier III EU Stage III A Emissions
Configuration
Valves per Cylinder
Engine Displacement Tier III & Tier IV
Horsepower Tier III & Tier IV
Maximum Torque Tier III
Maximum Torque Tier IV

QSB-4.5 Liter
Optional Standard
4 Cylinder In-line
4
275 hp [4.5 liters]
130hp [97 kW] @ 2500 rpm
459lb-ft [622 N-m] @ 1500 rpm
457lb-ft [620 N-m] @ 1500 rpm

Fuel Tank - Steel Twenty-five (25) gallon (94.5 liter) capacity fuel tank cover

Air Intake

Intake Air Heater - preheats incoming combustion air prior to start
1 - Stage Filtration, High Efficiency Pre-Cleaner, Primary and Safety Filter

Powertrain

Transmission

Funk, DF 150 series, constant mesh spur gearing (Four Speed Forward and Reverse with selectable Power shift manual or automatic with 3rd and 4th Gear Lock-Out for Rail, Road, or Both)

Axles

On Road - Two heavy duty steel axles

On-Rail - Two (2) outboard planetary-type rail drive axle assemblies with high strength steel cast housing, floating axles within mainframe, oscillate up to 2.0° assuring 4-wheel-rail contact at all times

On Rail - Ring-Style Rail Wheels 27" (686 mm) heat-treated cast steel housings
Optional AAR & UIC Gauges - 1,000, 1,067, 1,524, 1,600, or 1676 mm

Differential - Automatic no spin differential

Transfer Case - Heavy duty, hardened alloy steel spur gears with oil bath lubrication

Automatic Shutdown

Automatic shutdown as a result of: High Engine Temperature; Low Engine Oil Pressure; Low Engine Coolant Level; High Compressor Temperature; High Hydraulic System Oil Temperature

Note¹ Not to be used in conjunction with ether starting fluid.

Note² Maximum application pressure is varied automatically, depending on whether the machine is in rail or road mode. If the machine is on rail, the application pressure will vary depending on weight transferred, for best stopping capability.

TIER IV ENGINES ADD APPROXIMATELY 5" ADDITIONAL HEIGHT DUE TO HEIGHT OF EXHAUST STACK ON NEW EXHAUST SYSTEM.

* Depending on weight package option, actual tractive effort may vary with rail and weather conditions.

** Rail Gauges available in a various sizes, speak to your local dealer regarding the gauge best suited for your line.

*** For shipping purposes, add 1.5" (38 mm) to Rail height for a 2 x 4 block under wheel tread. Additional variations may occur due to options selected.

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

Brake System

On-Road Machine Braking¹ - Hydraulic disc brakes with Dual Callipers
On-Rail Machine Braking² - Hydraulically-actuated disc brakes,

18" [457 mm] diameter

Machine Parking Brake - Spring applied, air released 14" [355.6 mm] diameter disc, driveline mounted

Selectable Neutral Braking - Automatically applies on machine brakes in neutral after 5 seconds of operator inactivity

Train Air Brakes - glad hand connections

16 CFM Engine Driven Dual piston air compressor

100-CFM Rotary Screw air compressor

In-Cab Train Air Valves

STANDARD

OPTIONAL

Pneumatic System

Air dryer for train brake control, pneumatic valve to prevent pneumatic line freeze-ups in damp/cold climates, and air ride seat. Heated with internal thermostatically controlled 12-volt heater

Hydraulic

Constant Pressure Hydraulic System, piston pump and O-ring face seal fittings and oil filtered below ISO 18/16/13

On-Road Machine Braking¹ - Hydraulic disc brakes, dual callipers

On-Rail Machine Braking² - Hydraulically-actuated disc brakes, 18" [457 mm] diameter

Steering

On Road - front axle power steering w/pivot away steering wheel

Electrical

HID 12-Volt DC, 160 AMP Alternator with Dual 925 CCA Batteries

Digital Instrumentation - SAE J1939 CAN-Bus Control System

7" Digital Display for real-time machine statistics and diagnostic data

Camera for rear coupler with color dash mounted video monitor display

Additional 3 outputs for extra camera locations

Alarms - Automatic Backup Road-Mode Alarm, Selectable Electronic

Warble-type alarm, blast type air horn, and amber strobe warning lights

Wheels/ Tire

On Road

Four (4) 16 Ply 9.00 x 20 Heavy duty Mine Service Rubber Tires

On Rail

AAR Profile Standard Gauge 56 1/2" [1,435 mm]

Eight (8) Individual, Air- Operated, Electronically-Controlled Sanders

Main Frame

Heavy duty -High-strength 2" [51.0 mm] thick welded steel Main Frame with (2) 3" [76.2 mm] thick cross-members

Body Frame

Heavy-duty all-welded construction using pre-formed steel plates and structural forms

Six (6) mounts between cab and body frame (deck), four (4) Lord rubber mounts between body and main frame

Suspension

Durable shock resistant foundation for the Body Frame, Cab, and major components

Couplers

Two heavy duty cast steel weight transfer design positive coupling and uncoupling with AAR contour coupler and locking knuckle

Optional wide transverse coupler beam for adverse and severe curve radius
Standard wide coupler beam handles most standard curve radius

Trackmobile® LLC reserves the right to change specifications at any time without prior notice.

Viking Trackmobile Manual

Daniela Niemeyer



Viking Trackmobile Manual:

Keystone Coal Industry Manual ,1986
and Western Machinist ,1952

Pulp and Paper Manual of Canada ,1956

Steel ,1952

Iron Trade

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Table of Contents Viking Trackmobile Manual

1. Understanding the eBook Viking Trackmobile Manual
 - The Rise of Digital Reading Viking Trackmobile Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Viking Trackmobile Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Viking Trackmobile Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Viking Trackmobile Manual
 - Personalized Recommendations
 - Viking Trackmobile Manual User Reviews and Ratings
 - Viking Trackmobile Manual and Bestseller Lists
5. Accessing Viking Trackmobile Manual Free and Paid eBooks

- Viking Trackmobile Manual Public Domain eBooks
- Viking Trackmobile Manual eBook Subscription Services
- Viking Trackmobile Manual Budget-Friendly Options
- 6. Navigating Viking Trackmobile Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Viking Trackmobile Manual Compatibility with Devices
 - Viking Trackmobile Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Viking Trackmobile Manual
 - Highlighting and Note-Taking Viking Trackmobile Manual
 - Interactive Elements Viking Trackmobile Manual
- 8. Staying Engaged with Viking Trackmobile Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Viking Trackmobile Manual
- 9. Balancing eBooks and Physical Books Viking Trackmobile Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Viking Trackmobile Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Viking Trackmobile Manual
 - Setting Reading Goals Viking Trackmobile Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Viking Trackmobile Manual
 - Fact-Checking eBook Content of Viking Trackmobile Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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