

UP TO 40 LOADED RAILCARS NAVIGATOR 8040

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The Navigator Series Shuttlewagon stands alone as the highest capacity railcar mover in North America. It defines railcar switching operations for today's needs. Powerful, versatile and dependable, it incorporates the most advanced technologies available to ensure safety and reliability are never compromised.

FEATURES



Wide range AAR sliding couplers are air released and hydraulically positioned. Improves pulling performance in curves and grades.



Powerful air knife increases capacities up to 50% in adverse weather.

INDUSTRY LEADING 2 YEAR/4,000 HR WARRANTY

NVX8040

Height: 143.5"/3,645mm
Width: 120"/3,048mm
Length: 296"/7,518mm
(To end of couplers)
Wheelbase: 168"/4,267mm
Weight: 101,000lbs/46,039kg

TRACTIVE EFFORT:
60,000 lbs (267kN) single coupled without weight transfer to loaded or empty railcar.

CUMMINS QSC 8.3 US EPA TIER 3
(electronic) 300 HP @ 2,200RPM
*Also available in Tier 4 Final
AAR Standard 56.5"/1,435mm



Two independent drive wheel trucks supported on rotating bearings with eight 16" AAR profile guide wheels. ABS & traction assist provide more control while reducing maintenance cost.



Pull out sander boxes with wide mouth lids for easy loading. Air activated sanders for smooth dispensing.



180 degree console with color multifunction display. Dual four way air suspension operator seats for either side on-rail operator control.

Standard Features:

- Transmission: Powesift type
- Pneumatics: Compressor 80CFM
- 90 gallon fuel tank
- ABS vehicle brakes
- Air knife
- Anti-slip traction control
- Can-bus electrical system
- Door mounted windshield wipers
- Engine diagnostic adapter: console
- Full width cab; 360 degree visibility
- Speed based rail guidance pressure
- Three 12 volt power receptacles
- Tinted cab glass
- Two air ride operator seats

Optional Features:

- Air bell
- Cab air pressurizer
- Cold weather package
- Corrosion Resistance package
- Extended warranties
- Heated mirrors
- High output 160 CFM air compressor
- Hydraulic broom
- LED work lights
- On board DVR with cameras
- Radio remote control
- Remote actuated spotlight
- Reset safety control
- Shuttletrak: machine telematics
- Snow plow
- Spark arrestor
- Switchman emergency shutdown
- *Additional options available

FOR NARROW OR WIDE APPLICATIONS, PLEASE CONSULT WITH FACTORY.
*NOTE: TRACTIVE EFFORT MAY VARY WITH RAIL AND WEATHER CONDITIONS. DIMENSIONS AND WEIGHT DO NOT INCLUDE OPTIONAL EQUIPMENT. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. 12/2015