CAPACITIES FROM 10 TO 40 LOADED RAILCARS MOBILE RAILCAR MOVERS



QUICK SPECS

INDUSTRY LEADING 2 YEAR/4.000 HR WARRANTY

RPV/hc

- REMOTE STANDARD
- 2.500 FOOT RANGE
- EASILY ACCESABLE COMPONENTS
- WEATHER-PROOF CONTROL PANEL
- SLIM PROFILE
- TETHERED OPTION

COMMANDE

- AIR KNIFE*
- PULL OUT SANDER BOXES*
- (2) FOUR-WAY AIR SUSPENSION OPERATOR SEATS*
- REMOTE CONTROL CAPABLE (*All but RPV)

NAVIGATOR

- PIVOTING DRIVE AXLE & RAIL
 GUIDANCE
- ABS & TRACTION ASSIST*
- NAVIGATE UP TO 70 DEGREE CURVES
- HIGHEST CAPACITY IN THE INDUSTRY (*All but RPV)

ELECTRIC

- LITHIUM ION BATTERIES
- ZERO EMISSIONS
- REGENERATIVE BRAKING
- PRECISION DRIVE TECHNOLOCY
- FAST CHARGE CAPABLE



CAPACITIES FROM 10 TO 40 LOADED RAILCARS

MOBILE RAILCAR MOVERS



NVX5025

Height: 143.5"/3,645mm Width: 120"/3,048mm Length: 296"/7,518mm (To end of couplers) Wheelbase: 168"/4,267mm Weight: 61,000lbs/27,669kg

TRACTIVE EFFORT:

38,000 lbs (169kN) single coupled without weight transfer to loaded or empty railcar.

CUMMINS QSB 6.7 US EPA TIER 3 (electronic) 215 HP @ 2,500RPM *Also available in Tier 4 Final

AAR Standard 56.5'/1.435mm

NVX6030

Height: 143.5"/3,645mm Width: 120"/3,048mm Length: 296"/7,518mm (To end of couplers) Wheelbase: 168"/4,267mm Weight: 67,000 lbs/30,390 kg

TRACTIVE EFFORT:

45,000 lbs (200kN) single coupled without weight transfer to loaded or empty railcar

CUMMINS QSC 8.3 US EPA TIER 3 (electronic) 275 HP @ 2,200RPM *Also available in Tier 4 Final

AAR Standard 56.5'/1.435mm

NVX7035

Height: 143.5"/3,645mm Width: 120"/3,048mm Length: 296"/7,518mm (To end of couplers) Wheelbase: 168"/4,267mm Weight: 73,000 lbs/33,112 kg

TRACTIVE EFFORT:

50,000 lbs (222kN) single coupled without weight transfer to loaded or empty railcar.

CUMMINS QSB 8.3 US EPA TIER 3 (electronic) 300 HP @ 2,200RPM *Also available in Tier 4 Final

AAR Standard 56.5'/1.435mm

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/45,812kg

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



SWX315

Height: 130.5"/3,315mm Width: 120"/3,048mm Length: 242"/6,147mm (To end of couplers) Wheelbase: 92"/2,337mm Weight: 43,000LBS/19,504kg

TRACTIVE EFFORT:

27,000 lbs (120kN) single coupled without weight transfer to loaded or empty railcar.

CUMMINS QSB 6.7 US EPA TIER 3 (electronic) 185 HP @ 2,300 RPM *Also available in Tier 4 Final

AAR Standard 56.5'/1,435mm

SWX420

Height: 130.5"/3,315mm Width: 120"/3,048mm Length: 242"/6,147mm (To end of couplers) Wheelbase: 92"/2,337mm Weight: 46,000LBS/20,865kg

TRACTIVE EFFORT:

30,000 lbs (133kN) single coupled without weight transfer to loaded or empty railcar.

CUMMINS QSB 6.7 US EPA TIER 3 (electronic) 185 HP @ 2,300 RPM *Also available in Tier 4 Final

AAR Standard 56.5'/1,435mm

SWX525

Height: 141"/3,581mm Width: 120"/3,048mm Length: 260"/6,604mm (To end of couplers) Wheelbase: 98"/2,489mm Weight: 55,000lbs/ 24,947kg

TRACTIVE EFFORT:

35,000 lbs (156kN) single coupled without weight transfer to loaded or empty railcar.

CUMMINS QSC 6.7 US EPA TIER 3 (electronic) 215 HP @ 2,500RPM *Also available in Tier 4 Final

AAR Standard 56.5'/1,435mm

REMOTE PROGRESSING VEHICLE

RPVhd

Height: 126"/3,200mm Width: 72"/1,829mm Length: 202.9"/5,154mm (To end of couplers) Wheelbase: 164"/4,166mm Weight: 33,500 lbs/15,195kg

TRACTIVE EFFORT:

15,000 lbs (67Kn) single coupled without weight transfer to loaded or empty railcar.

CUMMINS QSB 6.7 US EPA TIER 3 (electric) 185 HP @ 2,200 RPM *Also available in Tier 4 Final

AAR Standard 56.5'/1.435mm





NAVIGATOR ELECTRIC

AVAILABLE PLATFORM: Navigator

BATTERIES:

Lithium lon

BATTERY MANAGEMENT SYSTEM:

and over-current protection.

CHARGE STATION:

Specified to meet facility and site application.