

NAVIGATOR

# ELECTRIC SERIES



**SHUTTLEWAGON**  
**MOBILE RAILCAR MOVERS**  
**ZERO EMISSIONS**  
**REGENERATIVE BRAKING**  
**PRECISION DRIVE TECHNOLOGY**  
**FAST CHARGE CAPABLE**

# NORTH AMERICA'S FIRST ALL ELECTRIC MOBILE RAILCAR MOVER ELECTRIC SHUTTLEWAGON

Nordco is proud to introduce North America's first all electric mobile railcar mover; Navigator Electric.

## FEATURES



Powerful **air knife** recovers up to 50% traction in adverse weather.



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



**Lithium ion batteries** provide maximum efficiency in any application.



Remote control capable.

**INDUSTRY LEADING 2 YEAR/4,000 HR WARRANTY**

## ELECTRIC

### AVAILABLE PLATFORM:

Navigator

### BATTERIES:

Lithium Ion

### BATTERY MANAGEMENT SYSTEM:

Integrated cell monitoring, balancing, and over-current protection.

### CHARGE STATION:

Specified to meet facility and site application.



Easily accessible **re-charge station** with safety off switch.

### Standard Features:

- ABS vehicle brakes
- Air knife
- Anti-slip traction control
- Can-bus electrical system
- Door mounted windshield wipers
- Full width cab; 360 degree visibility
- Speed based rail guidance pressure
- Three 12 volt power receptacles
- Tinted cab glass
- Two air ride operator seats
- Lithium ion batteries
- Level 1 charger

### Optional Features:

- Air bell
- Cab air pressurizer
- Cold weather package
- Corrosion Resistance package
- Heated mirrors
- Hydraulic broom
- LED work lights
- On board DVR with cameras
- Radio remote control
- Remote actuated spotlight
- Reset safety control
- Shuttletrak: machine telematics
- Switchman emergency shutdown



Wide range **AAR sliding couplers** are air released and hydraulically positioned.



Console display with **battery management system**.



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