COMMANDER SERIES

SHUTTLEWAGON

UP TO 25 LOADED RAILCARS
TRACTIVE EFFORT RANGE 27,000 TO 35,000 LBS

MODELS
SWX 315
SWX 420
SWX 525

SHUTTLEWAGON
MOBILE RAILCAR MOVERS
SWX315

Height: 130.5” / 3,315mm
Width: 120” / 3,048mm
Length: 262” / 6,617mm
(To end of couplers)
Wheelbase: 92” / 2,337mm
Weight: 43,000 lbs / 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 4
195 HP @ 2,300 RPM
Torque, 590 ft. lbs @ 1,500 RPM
AAR Standard 56.5” / 1.435mm

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. 2018

shuttlewagon.com
8701 Elmwood Ave. Suite 300
Kansas City, MO 64132
(816) 767.0300

UP TO 15 LOADED RAILCARS
The Commander Series Shuttlewagon shares many of the same features as the larger Navigator but comes in a smaller package. It is designed to complete up to 35,000 lbs of tractive effort from one coupler. Compact yet powerful, the Commander Series pulls as much weight as other manufacturers largest models.

Industry leading 2 year / 4,000 hour warranty

STANDARD FEATURES
- 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
- Exterior mounted cameras with color monitor on operator’s 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

180 degree rotating console with multifunction display. Dual four-way air suspension seats for operation from either side of cab when in rail mode.

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

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

Wide range AAR sliding couplers are air released and hydraulically positioned to improve pulling performance on curves and grades.