



Premium Features:

- Comfort Drive™ steering assist system with variable driver's effort control feature
- Independent front suspension
- Automatic heated moisture ejectors with color-coded lanyards
- Side-mounted service center
- Connected Coach™ digital dash display
- Passive steer tag axle
- 3-stage engine compression brake
- 15,000 lb towing capacity
- SMART steering wheel with leather finish & phone controls
- Suspended adjustable pedals

Spartan Advanced Protection System® (APS)

- **Spartan Safe Haul™** The industry's only factory-chassis integrated air supply for tow vehicle brake systems.
- **Available—Collision Mitigation with Adaptive Cruise Control** alerts the driver of potentially dangerous driving scenarios and adjusts speed to maintain a safe following distance.
- **Electronic Stability Control (ESC)** helps the driver maintain control of the coach in extreme steering maneuvers by automatically controlling individual brakes to help keep the coach moving in intended direction.
- **Automatic Traction Control (ATC)** helps the driver maintain traction under the drive axle tires in slippery conditions by automatically applying brakes on the wheel end that is slipping. This helps transfer power to the wheel end with more traction.
- **Tire Pressure Monitoring System (TPMS)** displays tire pressure and temperature for individual tires. The system will alert the driver if any tire pressure or temperature exceeds set thresholds. The system is expandable to monitor towed vehicles as well.

Specifications:

Engine

Cummins L9
 18.7 CFM Air Compressor
 1000 Watt Block Heater
 Peak HP: 450 hp @ 2100 RPM
 Peak Torque: 1250 lb-ft @ 1400 RPM

Transmission

Allison 3000MH

Chassis Ratings

40' GVWR: 49,000 lb
 43' GVWR: 52,000 lb
 40' Front GAWR: 17,000 lb
 43' Front GAWR: 20,000 lb
 Rear GAWR: 20,000 lb
 Tag GAWR: 12,000 lb
 40' GCWR: 64,000 lb
 43' GCWR: 67,000 lb

Suspension

40' Front: Independent front air suspension with 17,000 lb capacity
 43' Front: Independent front air suspension with 20,000 lb capacity
 Rear: Non-torque reactive parallelogram air suspension with 20,000 lb capacity
 Tag: Parallelogram air suspension and integrated passive steering tag axle with 12,000 lb capacity

Bilstein Shocks

Front: 46 mm
 Rear: 46 mm
 Tag: 46 mm

Brakes

ABS: WABCO 6S/6M with electronic stability control (ESC)
 Front: Air disc
 Drive: Air drum
 Tag: Air drum

Steering

Comfort Drive steering assist system for smoother, more precise steering
 Column: Comfort Drive w/ tilt & telescope

Fuel System

40' fuel tank: 100 gallon with dual side fill
 DEF tank: 15 gallon, dual side fill
 43' fuel tank: 150 gallon with dual side fill
 DEF tank: 15 gallon, dual side fill

Electrical System

12v electrical system
 Batteries: Two 950 CCA
 Alternator: 210 amp

Cooling System

Side-mounted radiator: parallel airflow system with low-profile radiator

Frame

Raised rail design for frame strength and basement storage

Tires

Front:
 40': Michelin X Line Energy Z 315/80R22.5 LRL
 43': Michelin XZA 365/70R22.5 LRL
 Rear: Michelin X Line Energy Z 315/80R22.5 LRL
 Tag: Michelin X Line Energy Z 315/80R22.5 LRL

Wheels

6) Aluminum wheels with Dura-Bright® finish and dress kit
 (2) Steel wheels on inside dual wheels

Wheelbase

40' 252" + 48" tag
 43' 288" + 48" tag