

#### **Premium Features:**

- Comfort Drive<sup>™</sup> steering assist system with variable driver's effort control feature
- Independent front suspension
- Electronic suspension control system with self-leveling feature including air compressor for extended stays
- 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
- 20,000 lb towing capacity
- SMART steering wheel with leather finish & phone controls
- Spartan Passive Keyless Start
- Suspended adjustable pedals
- Available CURT Spectrum<sup>™</sup> trailer brake controller

# Spartan Advanced Protection System® (APS)

- Spartan Safe Haul<sup>™</sup> The industry's premier factory-chassis integrated air supply for tow vehicle brake systems.
- 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.
- Lane Departure Warning with sign and pedestrian recognition warns the driver with visual and audible alerts. The system will alert the driver in real time, so necessary corrections can be made.

## **Specifications:**

### Engine

Cummins X15 18.7 CFM Air Compressor 1500 Watt Block Heater

Peak HP: 605 hp @ 1800 RPM Peak Torque: 1950 lb-ft @ 1000 RPM

**Transmission** Allison 4000MH

### **Chassis Ratings**

GWWR: 54,000 lb Front GAWR: 20,000 lb Rear GAWR: 20,000 lb Tag GAWR: 14,000 lb GCWR: 74,000 lb

### Suspension

Front: Independent front air suspension with 20,000 lb capacity

Rear: Non-torque reactive parallelogram air suspension with 23,000 lb capacity

Tag: Parallelogram air suspension and integrated passive steering tag axle with 14,000 lb capacity

#### Bilstein Shocks

Front: 60 mm Rear: 46 mm Tag: 46 mm

# Brakes

ABS: WABCO 6S/6M with

electronic stability control (ESC)

Front: Air disc Drive: Air disc Tag: Air disc

#### Steering

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

#### **Fuel System**

Fuel tank: 150 gallon with dual side fill DEF tank: 15 gallon, dual side fill

#### **Electrical System**

Modular 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: 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 duals

#### Wheelbase

292" + 48" tag