## Spartan® RV Chassis Advanced Protection System™ (APS):

- Automatic Traction Control (ATC)
- Electronic Stability Control (ESC)
- **OPTIONAL** Collision Mitigation System (CMS) with Adaptive Cruise Control (ACC)
- Tire Pressure Monitoring System (TPMS)
- Spartan RV Chassis Safe Haul® (The industry’s premier factory-chassis integrated air supply for tow vehicle brake systems.)

## Premium Features:

- Comfort Drive™ steering assist system w/ variable driver’s effort control feature
- Independent front suspension
- Automatic heated moisture ejectors with color-coded lanyards
- Side-mounted service center
- Connected Coach® 12.3” glare-free digital dash display
- Passive steer tag axle
- 15,000 lb towing capacity
- Rain sensing wipers
- Electronic suspension control system with self-leveling feature including air compressor for extended stays
- Tilt Tank Drain Assist
- 3-stage engine compression brake
- Tri-Pod Steering Wheel with leather finish, phone, and media controls
- Suspended adjustable pedals
- 20-Year Transferable Warranty on Frame & Cross Members
- 5-year/100,000-mile transferable warranty
- 5-year/100,00-mile Cummins Engine warranty
- 5-year/200,000-mile Allison Transmission warranty

## Specifications:

### Engine
Cummins L9
18.7 CFM Air Compressor
1,000 Watt Block Heater
Peak HP: 450 HP @ 2,100 rpm
Peak Torque: 1,250 lb-ft @ 1,200 rpm

### Transmission
Allison 3000 MH

### Chassis Ratings

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

### Suspension
40’ Front: Independent air suspension with 17,000 lb capacity
43’ Front: Independent air suspension with anti-sway bar and 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

### Shocks
Front: Koni
Rear: Koni
Tag: Koni

### Brakes
ABS: WABCO 6S/6M with ESC
Front: Air disc
Drive: Air disc
Tag: Air drum

### Steering
Comfort Drive™ steering assist system with manual tilt & telescoping column

### Fuel System
40’
Fuel Tank: 100 gallon with dual fill
DEF Tank: 15 gallon with dual fill
43’
Fuel Tank: 150 gallon with dual fill
DEF Tank: 15 gallon with dual 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
40’
Front: Michelin X Line Energy Z 315/80R22.5 LRL
Rear: Michelin X Line Energy Z 315/80R22.5 LRL
Tag: Michelin X Line Energy Z 315/80R22.5 LRL
43’
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
40’: 252” + 48 tag
43’ 288” + 48 tag