# THE FINEST RIDE AND HANDLING START FROM THE ROAD UP.



**REALM FS6** 

# **NEVER SETTLE.**

Why would you settle for anything but the best? You've earned the right to explore new places and meet new people. We're here to make sure your journey is safe, smooth, and always first class. We're Foretravel Motorcoach and Spartan Motors, your co-pilots on the adventure of a lifetime.

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# **BUILT FOR THE LONG ROAD.**



### Color-Coded Air Purge System

Drain valves should be purged/pulled every trip. We affix color-coded lanyards to ours to make it easier for you to identify which is which.



# Self-Leveling Air Suspension for Simple Setup

Electronic self-leveling air suspension provides an easy way to get your coach leveled quickly and efficiently for short-term stays, without the use of hydraulic leveling jacks.

# **6** Luxury Ride and Handling

Robust, purpose-built (up to 20,000 lbs.) independent front suspension features race-inspired shocks specifically tuned for motorhomes, to better absorb bumps and potholes and improve control.

### Passive Steer Tag Axle

- Improves forward-moving maneuverability for navigating tight turns on twisty roads, in campgrounds, and in parking lots
- Wheels straighten automatically in reverse and when moving forward at highway speed



## A More Comfortable Ride

Trussed, torque-box structured bridge frame minimizes camber, improves stability, and increases storage capacity. With advanced agility and control, passengers enjoy a more comfortable ride while the driver commands the road with confidence.

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# Easy-Access On-Chassis Service Center

- Air Dryer
- Power Distribution Center
- Fuel Filter(s)
- Air Governor
- Chassis Batteries
- Master Chassis Battery Disconnect Switch

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### Campground-Friendly Cooling System

- Side-mounted for improved cooling
- Stacked to reduce debris between cores
- Engine-controlled fan speed for less noise



### More Support for More Confidence

- Hundreds of authorized motorhome service centers across North America
- 24/7 customer support
- Complimentary roadside assistance through Coach-Net<sup>®</sup> for the first three years of ownership

## Getting You Safely to Each New Adventure

Spartan's Advanced Protection System<sup>®</sup> allows you to drive from adventure to adventure with confidence, with advanced technology that makes owning and operating a Class A RV safer.



# The only chassis made exclusively for motorhomes.

We didn't take the easy route and modify a truck chassis for our partners at Foretravel. We knew they wanted an unmatched ride that was as smooth and quiet as it was invigorating and well appointed. So, we built them the unique K4 605 chassis from the ground up, designed and engineered to connect the road to the driver with a trussed, torque-box frame that responds more like a luxury SUV than a truck with outstanding ride and handling.



The Realm Class A coach is built on the Spartan K4 605 chassis. Designed, engineered, and made in America with the finest components to create a premier foundation for the world's most demanding RV makers and owners.

The highest-quality materials provide reliability and dependability, along with nationwide service, and the best warranty in the business. Motorhomes riding on a Spartan chassis are built with care to stay on the road for a good long time.





#### **Premium Features:**

- "Premier Steer" Steering Assist System
- SMART Steering Wheel with Wood Grain & Leather and Integrated Radio Controls
- Electronic Suspension Control System with Self-Leveling Feature
- Passive Steer Tag Axle
- Cummins Connected Diagnostics<sup>™</sup>
- Spartan Digital Instrument Panel

### Spartan Advanced Protection System:

- Collision Mitigation System with Adaptive Cruise Control
- Electronic Stability Control



- Suspended Adjustable Pedals
- 20,000 lb Towing Capacity
- Three-Year / 50,000-Mile Warranty: No Deductible, 24/7 Roadside Assistance
- 20-Year Transferable Warranty on Frame & Cross Members
- Fog-Maker Fire Suppression System for Engine Compartment
- Automatic Traction Control
- Spartan Safe Haul™ (Industry's only factory-chassis integrated air supply for tow vehicle brake systems)

#### **Specifications:**

#### Engine

Cummins X15 18.7 CFM Air Compressor 1500 Watt Block Heater Peak HP: 605 hp @ 1800 RPM Peak Torque: 1950 lb-ft @ 1200 RPM

#### Transmission

Allison 4000MH 6-Speed Push-Button Shift Pad Allison Fuel Sense Shift Inhibit

#### Chassis Ratings

| GVWR:       | 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 |
| lag:   | and integrated passive steering  |

| Bilstein Shocks |
|-----------------|
|-----------------|

60mm 46mm 46mm

#### Brakes ABS:

Front:

Drive:

Parking:

Auxiliary:

Tag:

Front:

Rear:

Tag:

WABCO 6S/6M Air Disc Air Disc Air Disc Push/Pull Knob, Brake Interlock Three-stage Engine, Compression Brake

#### Steering

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Wood Grain & Leather Smart Wheel
with Integrated Radio Controls
Column: Power Tilt and
Telescoping
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#### **Fuel System**

| Fuel Tank: | 200 gallon with dual side fill |
|------------|--------------------------------|
| DEF Tank:  | 15 gallon, dual fill           |

#### **Electrical System**

| Custom Modula | ar 12v Electrical System |
|---------------|--------------------------|
| Batteries:    | Two 950 CCA              |
| Alternator:   | 270 amp                  |

#### **Cooling System**

Side-Mounted Radiator: Parallel Air Flow System with Low-Profile Radiator, Charge Air Cooler and Integrated A/C Condenser Utilizing a Modulated Engine-Driven Cooling Fan

#### Frame

Trussed, Torque-Box Structured Frame Designfor Frame Strength, Reduced Camber andImproved Storage CapacityFront:14.25" x 3.5" x .31"Rear (Rail):12.75" x 3.5" x .31"Rear (Drop):10" x 3.5" x .38"

#### Tires

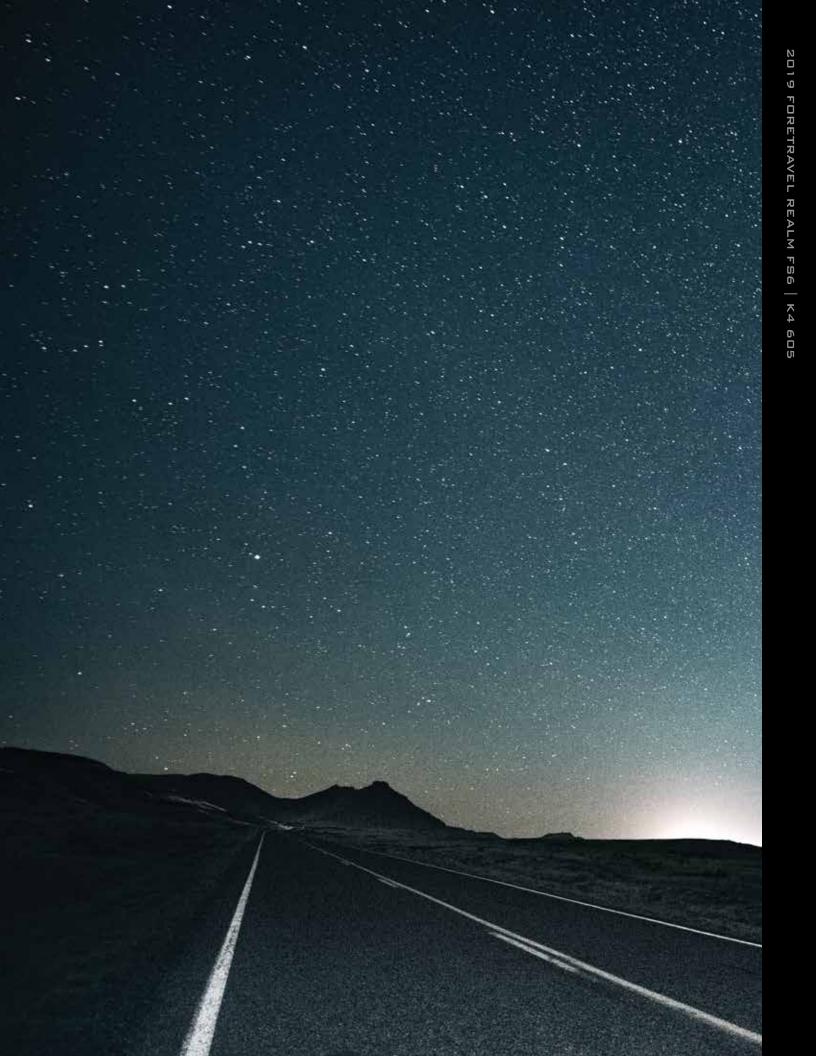
| Front:   | Michelin XZA 365/70R22.5 LRL |
|----------|------------------------------|
| Rear:    | Michelin X Line Energy Z     |
|          | 315/80R22.5 LRL              |
| Tag:     | Michelin X Line Energy Z     |
| <u> </u> | 315/80R22 5   RI             |

#### Wheels

(6) Alcoa Dura-Bright Aluminum Wheels with Dress Kit(2) Steel Wheels on Inside Dual Wheels

#### Wheelbase

316"



# SPARTAN IS HERE TO MAKE EVERY ADVENTURE WORRY FREE.

# SAFE & SOUND: 24/7 service and support is just around the corner.

Your adventures on the road don't always happen from 9 a.m. to 5 p.m. Spartan Service and Support is just a phone call or click away to make traveling easy on your mind. A threeyear complimentary roadside assistance plan through the Coach-Net® network includes access to over 40,000 service and repair facilities throughout the U.S. and Canada, and provides towing, fuel delivery, flat tire, jump start, lockout, winching, and RV mobile mechanic services, day or night— 24/7/365.

You're never far from one of hundreds of Spartan Authorized Service Centers, where you can find licensed and insured technicians who are required to complete regular training to keep current on all Spartan chassis.

In addition, the Spartan Connected Care<sup>®</sup> mobile app puts owners in touch with on-the go access to:

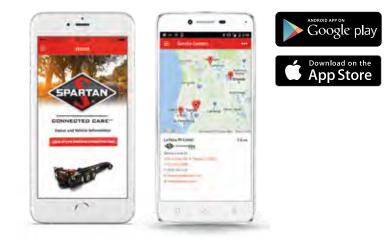
- Quick links to service and support
- Pre-trip inspection checklists
- An integrated service center locator
- Maintenance schedules
- Diagnostic code search
- Key Spartan contact information
- Spartan's show and rally schedule
- Plus more!

# Industry-Best Warranty

Every Spartan chassis built for Foretravel Motorcoach comes with a three-year/50,000mile transferable warranty. Our chassis also include a 20-Year transferable warranty on frame & cross members as well as a fiveyear/100,000-mile Cummins Engine warranty and an Allison Transmission five-year/200,000mile warranty. Complimentary roadside assistance from Coach Net<sup>®</sup> is included for the first three years of ownership. spartanmotors.com/rvservice



Spartan Connected Care®



Customer Service 800.543.4277

"I feel safe driving on a Spartan chassis, especially after coming to the Owner Training Academy, and seeing all the redundancies that are built in, including redundancies that are <u>not</u> required by law."

Julie Ward Spartan Academy Training Participant

### KNOW THE ROAD: Spartan Owner Training Academy

Spartan offers owners an exclusive training program focusing on chassis care and maintenance. Intimate class sizes, on-the -road driving instruction, and networking with other owners are just a few of the many highlights the Academy provides:

- Chassis troubleshooting including:
  - Electrical
  - Air systems
  - Suspensions
- Chassis maintenance
- Weighing unit/tire pressure
- Spartan customer & product support/warranty information
- On-the-road drive time with a certified instructor
- Walk-around of coach with a qualified Spartan chassis technician
- Factory tour
- Discounts on parts & accessories

# Welcome to the Spartan Family

Owning a Foretravel Motorcoach on a Spartan chassis automatically makes you a part of Spartan's extended family. From a broad range of owner-exclusive training opportunities to discounts on parts and accessories for your coach, being a part of the Spartan network means something more.

Spartan encourages membership in a broad range of organizations and groups that further extend the outreach of RVing and make the pastime fun and enjoyable for all who take to the road. To that end, Spartan attends a number of rallies and shows across the country to reconnect with and service its owner community. Our expert staff of engineers, parts and service personnel are available to answer any questions you have about your Spartan chassis.

### spartanmotors.com/rvevents



