

# SPORTSCOACH

## LUXURY DIESEL PUSHER

### TRAINING MANUAL



CELEBRATING OVER  
50 YEARS  
OF MOTORCOACHING



SPORTSCOACH



[www.coachmenclassatraining.com](http://www.coachmenclassatraining.com)



# EVOLUTION TO REVOLUTION.



## THE ALL-NEW SPORTSCOACH.

In 1968, the evolution of Sportscoach of America began, and for over five decades has emerged as it's name implies, one of the sportiest rides and looks on the road. Throughout the 1980s and into the 1990s, Sportscoach continued it's evolution into the new millennium as the most luxurious and best value-priced diesel pusher in it's class. The all-new 2021 Sportscoach has revolutionized the market with the best floorplans, quality, price and exclusive features.

Join the revolution today! Call **800.353.7383**, or visit **[coachmenrv.com](http://coachmenrv.com)** to see photos and floorplans and find your nearest Sportscoach dealer to schedule a test drive.





**340XCS**

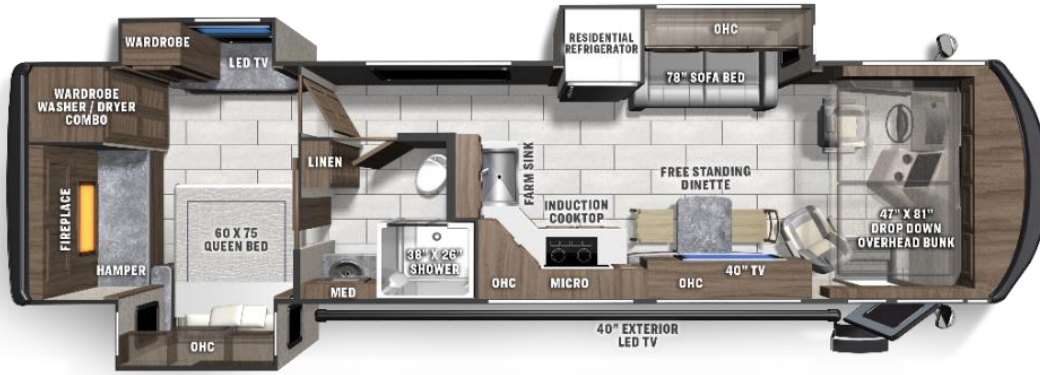
**SPORTSCOACH**

**340HP-XCS – STRAIGHT RAIL SERIES (SRS)**



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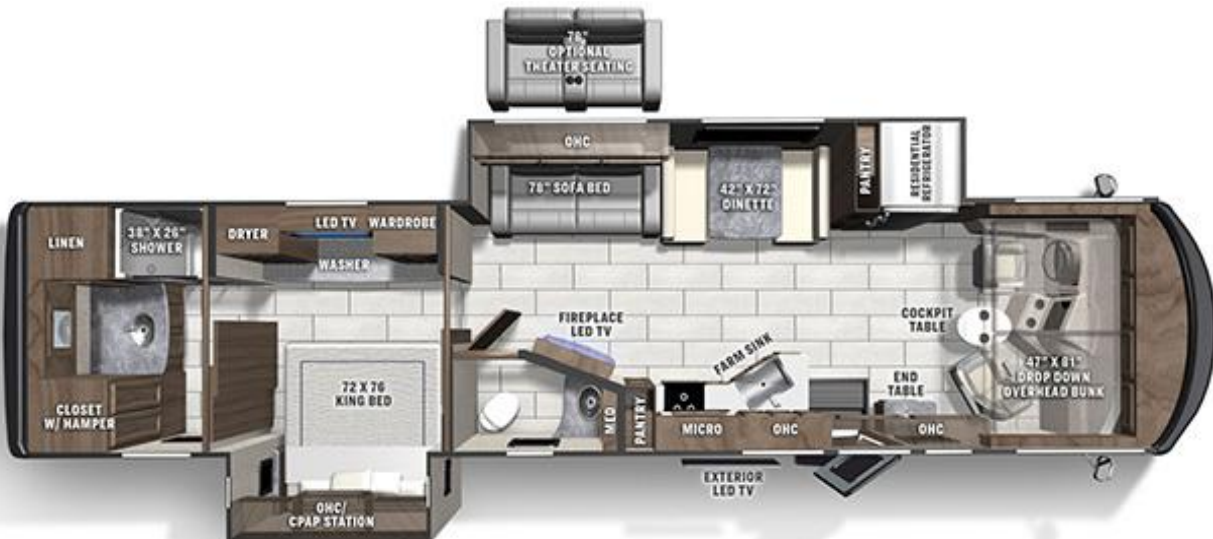
To see available  
Standards, Options  
and Features!



**341SA**



**354QS**



**365RB**



# SPORTSCOACH 340HP-XCS: SRS SPECIFICATIONS

| CLASS A DIESEL             | 341SA              | 354QS              | 365RB              |
|----------------------------|--------------------|--------------------|--------------------|
| CUMMINS ISB. 6.7L ENGINE   | 340 HP / 2600RPM   | 340 HP / 2600RPM   | 340 HP / 2600RPM   |
| ALLISON TRANSMISSION 6 SP. | 2100MH             | 2100MH             | 2500MH             |
| TORQUE                     | 700 FT. LBS TORQUE | 700 FT. LBS TORQUE | 700 FT. LBS TORQUE |
| WHEELBASE                  | 208"               | 208"               | 252"               |
| GVWR                       | 26,000 LBS         | 26,000 LBS         | 29,410 LBS         |
| GCWR                       | 30,000 LBS         | 30,000 LBS         | 33,000 LBS         |
| GAWR FRONT                 | 10,410 LBS         | 10,410 LBS         | 10,410 LBS         |
| GAWR REAR                  | 17,500 LBS         | 17,500 LBS         | 19,000 LBS         |
| FUEL CAPACITY              | 90 GALLON          | 90 GALLON          | 90 GALLON          |
| LP GAS CAPACITY            | 20 GALLON          | 20 GALLON          | 20 GALLON          |
| FURNACE (BTUs)             | (2) 20,000         | (2) 20,000         | (2) 20,000         |
| EXTERIOR LENGTH W/O LADDER | 36' 3"             | 36' 3"             | 40' 0"             |
| EXTERIOR HEIGHT W/ A/C     | 12' 10"            | 12' 10"            | 12' 10"            |
| EXTERIOR WIDTH             | 102"               | 102"               | 102"               |
| FRESH WATER                | 72 GALLON          | 72 GALLON          | 72 GALLON          |
| GREY WATER                 | 45 GALLON          | 45 GALLON          | 45 GALLON          |
| BLACK WATER                | 45 GALLON          | 45 GALLON          | 45 GALLON          |
| WATER HEATER               | 10 GALLON          | 10 GALLON          | 10 GALLON          |
| AWNING SIZE                | 18'                | 14'                | 17'                |
| TOW HITCH                  | 8,000 LBS          | 8,000 LBS          | 8,000 LBS          |



# 340HP-XCS: SRS PAINT



Sterling



Madison  
Avenue



Draper



The Cooper



# 341SA, 354QS

## Coachmen Sportscoach SRS

Floor plans: 339DS, 354QS

### 5-STAR FEATURES



24/7 factory-direct phone support

#### DRIVETECH

Wheel and column controls pair with OptiView to put every command in easy reach

All-new ergonomic steering wheel

Prioritizes driver safety



Increased towing capacity

Superior roll stability & handling

Greater durability & longevity

#### ENGINE

|                   |                                                           |
|-------------------|-----------------------------------------------------------|
| <b>Make</b>       | Cummins B6.7                                              |
| <b>Horsepower</b> | 340 HP @ 2,600 rpm                                        |
| <b>Torque</b>     | 700 lb/ft                                                 |
| <b>Brake</b>      | VGT (Variable Geometry Turbocharger) Brake (single stage) |

#### WEIGHT RATINGS

|                   |            |
|-------------------|------------|
| <b>Front GAWR</b> | 10,410 lbs |
| <b>Rear GAWR</b>  | 17,500 lbs |
| <b>Tag GAWR</b>   | N/A        |
| <b>Total GVWR</b> | 26,000 lbs |
| <b>Total GCWR</b> | 30,000 lbs |

#### TRANSMISSION

|              |                      |
|--------------|----------------------|
| <b>Type</b>  | Automatic            |
| <b>Gears</b> | Allison 2100 6-speed |

#### FUEL

|                  |           |
|------------------|-----------|
| <b>Type</b>      | Diesel    |
| <b>Fuel Tank</b> | 90 Gallon |
| <b>Def Tank</b>  | 13 Gallon |

#### SUSPENSION

|                  |                       |
|------------------|-----------------------|
| <b>Front</b>     | NEWAY                 |
| <b>Wheel Cut</b> | 55 Degree front wheel |
| <b>Rear</b>      | V-Ride                |

#### SHOCKS

|             |                    |
|-------------|--------------------|
| <b>Make</b> | Sachs custom tuned |
|-------------|--------------------|

#### AXLES

|              |                      |
|--------------|----------------------|
| <b>Front</b> | Detroit DA-F-10.5-3  |
| <b>Rear</b>  | Detroit DA-RS-17.5-2 |

#### BRAKES

|              |                             |
|--------------|-----------------------------|
| <b>Front</b> | Meritor CAM Brakes with ABS |
| <b>Rear</b>  | Meritor CAM Brakes with ABS |

#### RAILS

|                 |                          |
|-----------------|--------------------------|
| <b>Straight</b> | 9.125" x 2.81" x 0.3125" |
|-----------------|--------------------------|

#### FRAME

|                     |                                                           |
|---------------------|-----------------------------------------------------------|
| <b>Construction</b> | Straight Rail Chassis with Formed Rail for Lowered Engine |
| <b>Wheel Base</b>   | 208"                                                      |

#### COOLING

|                 |                             |
|-----------------|-----------------------------|
| <b>Radiator</b> | 1,335 sq/inch, Rear mounted |
|-----------------|-----------------------------|

#### HITCH

|               |                 |
|---------------|-----------------|
| <b>Rating</b> | Supplied by OEM |
|---------------|-----------------|

#### TIRES

|                   |                     |
|-------------------|---------------------|
| <b>Make</b>       | Michelin XRV        |
| <b>Front Size</b> | 255/80R 22.5 14-ply |
| <b>Rear Size</b>  | 255/80R 22.5 14-ply |
| <b>Wheels</b>     | 8.25" Steel         |

#### ELECTRICAL

|                   |                             |
|-------------------|-----------------------------|
| <b>Alternator</b> | 160 Amp Delco Remy          |
| <b>Battery</b>    | (2) 1,900 CCA @ 0 degrees F |

#### CONTROLS

|                        |                                               |
|------------------------|-----------------------------------------------|
| <b>Steering Column</b> | ZF Tilt/Telescoping with Foot Pedal           |
| <b>Steering Wheel</b>  | DriveTech steering wheel w/ OptiView controls |
| <b>Instruments</b>     | OptiView LCD display, Daytime Running Lights  |

#### WARRANTY

|                                   |                     |
|-----------------------------------|---------------------|
| <b>Basic Chassis / Drivetrain</b> | 3 years, 50,000 mi  |
| <b>Engine</b>                     | 5 years, 100,000 mi |
| <b>Transmission</b>               | 5 years, 200,000 mi |
| <b>Battery</b>                    | 1 year, 100,000 mi  |
| <b>Corrosion / Brightwork</b>     | 6 months unlimited  |
| <b>Frame Rails / Cross Member</b> | 5 years, 100,000 mi |



# 365RB

## Coachmen Sportscoach SRS

Floor plans: 365RB, 366BH, 376ES

### 5-STAR FEATURES



24/7 factory-direct phone support

#### DRIVETECH

Wheel and column controls pair with OptiView to put every command in easy reach

All-new ergonomic steering wheel  
Prioritizes driver safety



Increased towing capacity

Superior roll stability & handling  
Greater durability & longevity

#### ENGINE

|                   |                                                           |
|-------------------|-----------------------------------------------------------|
| <b>Make</b>       | Cummins B6.7                                              |
| <b>Horsepower</b> | 340 HP @ 2,600 rpm                                        |
| <b>Torque</b>     | 700 lb/ft                                                 |
| <b>Brake</b>      | VGT (Variable Geometry Turbocharger) Brake (single stage) |

#### WEIGHT RATINGS

|                   |            |
|-------------------|------------|
| <b>Front GAWR</b> | 10,410 lbs |
| <b>Rear GAWR</b>  | 19,220 lbs |
| <b>Tag GAWR</b>   | N/A        |
| <b>Total GVWR</b> | 29,630 lbs |
| <b>Total GCWR</b> | 33,000 lbs |

#### TRANSMISSION

|              |                      |
|--------------|----------------------|
| <b>Type</b>  | Automatic            |
| <b>Gears</b> | Allison 2500 6-speed |

#### FUEL

|                  |           |
|------------------|-----------|
| <b>Type</b>      | Diesel    |
| <b>Fuel Tank</b> | 90 Gallon |
| <b>Def Tank</b>  | 13 Gallon |

#### SUSPENSION

|                  |                       |
|------------------|-----------------------|
| <b>Front</b>     | NEWAY AS120           |
| <b>Wheel Cut</b> | 55 Degree front wheel |
| <b>Rear</b>      | FCCC V-Ride           |

#### SHOCKS

|             |                    |
|-------------|--------------------|
| <b>Make</b> | Sachs custom tuned |
|-------------|--------------------|

#### AXLES

|              |                      |
|--------------|----------------------|
| <b>Front</b> | Detroit DA-F-10.5-3  |
| <b>Rear</b>  | Detroit DA-RS-20.0-4 |

#### BRAKES

|              |                             |
|--------------|-----------------------------|
| <b>Front</b> | Meritor CAM Brakes with ABS |
| <b>Rear</b>  | Meritor CAM Brakes with ABS |

#### RAILS

|                 |                          |
|-----------------|--------------------------|
| <b>Straight</b> | 9.125" x 2.81" x 0.3125" |
|-----------------|--------------------------|

#### FRAME

|                     |                                                           |
|---------------------|-----------------------------------------------------------|
| <b>Construction</b> | Straight Rail Chassis with Formed Rail for Lowered Engine |
| <b>Wheel Base</b>   | 252"                                                      |

#### COOLING

|                 |                             |
|-----------------|-----------------------------|
| <b>Radiator</b> | 1,335 sq/inch, Rear mounted |
|-----------------|-----------------------------|

#### HITCH

|               |                 |
|---------------|-----------------|
| <b>Rating</b> | Supplied by OEM |
|---------------|-----------------|

#### TIRES

|                   |                     |
|-------------------|---------------------|
| <b>Make</b>       | Michelin XRV        |
| <b>Front Size</b> | 255/80R 22.5 14-ply |
| <b>Rear Size</b>  | 255/80R 22.5 14-ply |
| <b>Wheels</b>     | 8.25" Steel         |

#### ELECTRICAL

|                   |                             |
|-------------------|-----------------------------|
| <b>Alternator</b> | 160 Amp Delco Remy          |
| <b>Battery</b>    | (2) 1,900 CCA @ 0 degrees F |

#### CONTROLS

|                        |                                               |
|------------------------|-----------------------------------------------|
| <b>Steering Column</b> | ZF Tilt/Telescoping with Foot Pedal           |
| <b>Steering Wheel</b>  | DriveTech steering wheel w/ OptiView controls |
| <b>Instruments</b>     | OptiView LCD, Daytime Running Lights          |

#### WARRANTY

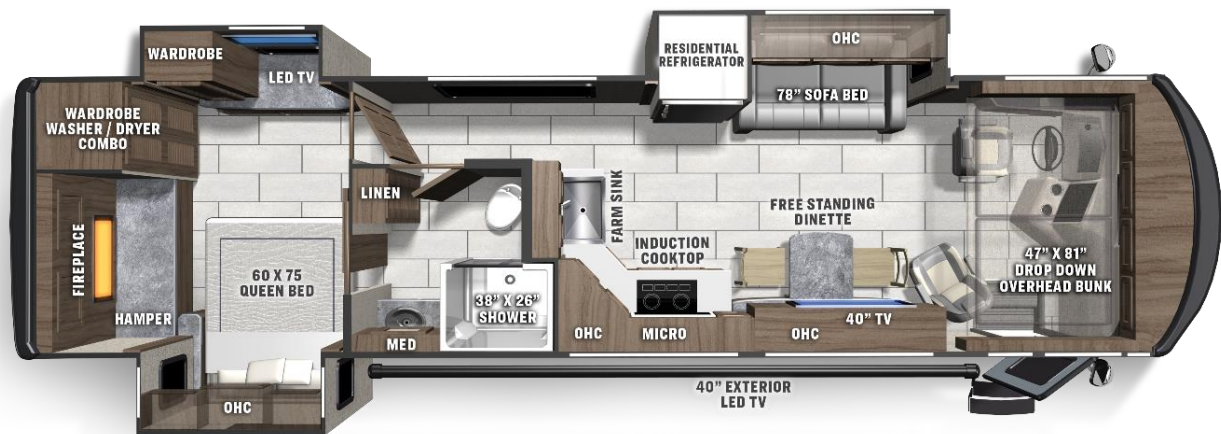
|                                   |                     |
|-----------------------------------|---------------------|
| <b>Basic Chassis / Drivetrain</b> | 3 years, 50,000 mi  |
| <b>Engine</b>                     | 5 years, 100,000 mi |
| <b>Transmission</b>               | 5 years, 200,000 mi |
| <b>Battery</b>                    | 1 year, 100,000 mi  |
| <b>Corrosion / Brightwork</b>     | 6 months unlimited  |
| <b>Frame Rails / Cross Member</b> | 5 years, 100,000 mi |





# 341SA- SRS

## 340XCS



- 340 HP DIESEL PUSHER
- VAULT FOUNDATION
- SIDE AISLE – LARGE BATH
- FIREPLACE IN BEDROOM SUITE
- FREE STANDING DINETTE
- KING SIZE SHOWER
- AIR SUSPENSION & AIR BRAKES
- 1-PIECE FIBERGLASS ROOF
- AZDEL NOBLE SELECT SIDEWALL W/ 3 YEAR WARRANTY
- 6.0 DIESEL GEN W/ AUTO GEN START (TEMP, TIME & VOLTAGE)
- GENERATOR SLIDE TRAY
- 17' BUS MIRRORS
- ALUMINUM SLAM LATCH DOORS W 1.5" BULB SEAL
- 8,000 LB HITCH
- 40" EXTERIOR TV
- LP QUICK CONNECT
- FLAT FLOOR THROUGHOUT
- QUEEN BED
- COACH-PAP STATION
- PANTRY-PLUS KITCHEN STORAGE
- PASSENGER COCKPIT TABLE
- MCD SOLAR / PRIVACY SHADES AT COCKPIT
- RESIDENTIAL REFRIGERATOR
- INDUCTION COOKTOP
- 100W SOLAR PANEL
- FRONT DROP-DOWN BUNK
- HUGE PATIO AWNING

|                              |                |
|------------------------------|----------------|
| CLASS A DIESEL               | 339DS          |
| CUMMINS ISB 6.7L ENGINE      | 340HP@2600 RPM |
| ALLISON TRANSMISSION         | 2100MH         |
| WHEEL BASE                   | 208"           |
| GVWR                         | 26,000 lbs.    |
| GCWR                         | 30,000 lbs     |
| GAWR FRONT                   | 10,410 lbs.    |
| GAWR REAR                    | 17,500 lbs.    |
| FUEL CAPACITY                | 90 gal         |
| LP GAS CAPACITY (gallons)    | 20 gal         |
| FURNACE (BTUs)               | (2) 20,000     |
| EXTERIOR LENGTH (w/o ladder) | 36' 3"         |
| EXTERIOR HEIGHT (with AC)    | 12' 10"        |
| EXTERIOR WIDTH               | 102"           |
| FRESH WATER                  | 72 gal         |
| GREY WATER                   | 45 gal         |
| BLACK WATER                  | 45 gal         |
| WATER HEATER                 | 10 gal         |
| AWNING SIZE                  | 18             |
| EXTERIOR STORAGE             | 130 sq ft      |
| TOW HITCH                    | 8,000 lbs      |





# 354QS- SRS

## 340XCS



- **4 SLIDE-OUT / FRONT ENTRY COACH**
- 340 HP DIESEL PUSHER
- VAULT FOUNDATION
- AIR SUSPENSION & AIR BRAKES
- 1-PIECE FIBERGLASS ROOF
- AZDEL NOBLE SELECT SIDEWALL W/ 3 YEAR WARRANTY
- 6.0 DIESEL GEN W/ AUTO GEN START (TEMP, TIME & VOLTAGE)
- GENERATOR SLIDE TRAY
- 17' BUS MIRRORS
- ALUMINUM SLAM LATCH DOORS W 1.5" BULB SEAL
- 8,000 LB HITCH
- 40" EXTERIOR TV
- LP QUICK CONNECT
- FLAT FLOOR THROUGHOUT
- KING BED
- COACH-PAP STATION
- PANTRY-PLUS KITCHEN STORAGE
- PASSENGER COCKPIT TABLE
- MCD SOLAR / PRIVACY SHADES AT COCKPIT
- RESIDENTIAL REFRIGERATOR
- INDUCTION COOKTOP
- 100W SOLAR PANEL
- FRONT DROP-DOWN BUNK

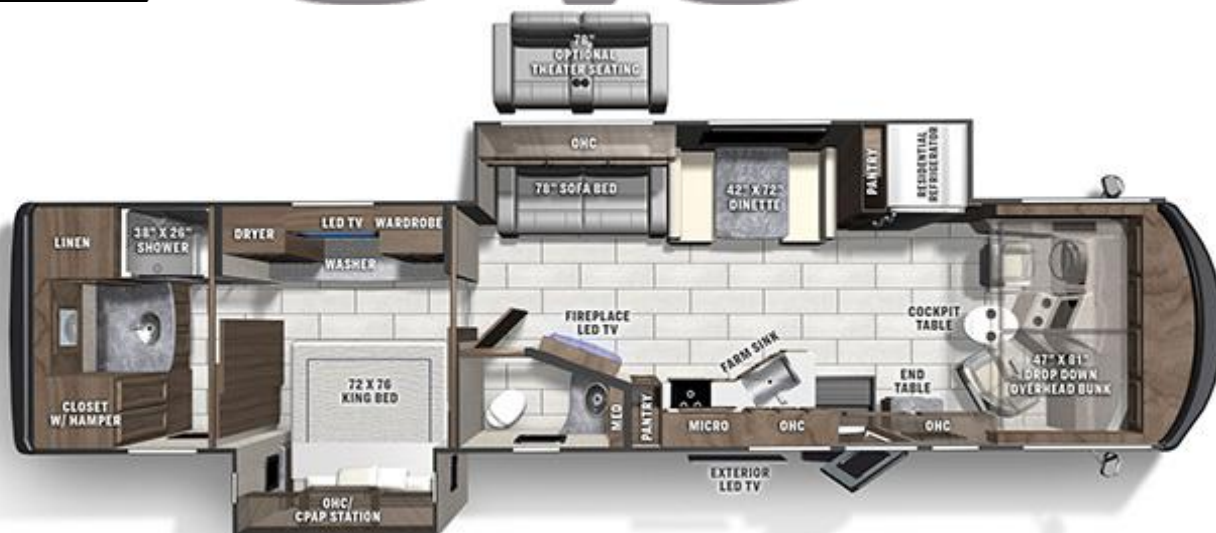
|                              |                |
|------------------------------|----------------|
| CLASS A DIESEL               | 354QS          |
| CUMMINS ISB 6.7L ENGINE      | 340HP@2600 RPM |
| ALLISON TRANSMISSION         | 2100MH         |
| WHEEL BASE                   | 208"           |
| GVWR                         | 26,000 lbs.    |
| GCWR                         | 30,000 lbs     |
| GAWR FRONT                   | 10,410 lbs.    |
| GAWR REAR                    | 17,500 lbs.    |
| FUEL CAPACITY                | 90 gal         |
| LP GAS CAPACITY (gallons)    | 20 gal         |
| FURNACE (BTUs)               | TBD            |
| EXTERIOR LENGTH (w/o ladder) | 36' 4"         |
| EXTERIOR HEIGHT (with AC)    | 12' 10"        |
| EXTERIOR WIDTH               | 102"           |
| FRESH WATER                  | 72 gal         |
| GREY WATER                   | 45 gal         |
| BLACK WATER                  | 45 gal         |
| WATER HEATER                 | 10 gal         |
| AWNING SIZE                  | 14 ft          |
| EXTERIOR STORAGE             | 130 sq ft      |
| TOW HITCH                    | 8,000 lbs      |





# 365RB- SRS

## 340XCS



### • 340 HP DIESEL PUSHER **BATH AND HALF**

- VAULT FOUNDATION
- AIR SUSPENSION & AIR BRAKES
- 1-PIECE FIBERGLASS ROOF
- AZDEL NOBLE SELECT SIDEWALL W/ 3 YEAR WARRANTY
- 6.0 DIESEL GEN W/ AUTO GEN START (TEMP, TIME & VOLTAGE)
- GENERATOR SLIDE TRAY
- 17' BUS MIRRORS
- ALUMINUM SLAM LATCH DOORS W 1.5" BULB SEAL
- 8,000 LB HITCH
- 40" EXTERIOR TV
- LP QUICK CONNECT
- FLAT FLOOR THROUGHOUT
- KING BED
- BEDROOM HAMPER
- COACH-PAP STATION
- (2) KITCHEN PANTRY-STORAGE
- PASSENGER COCKPIT TABLE
- MCD SOLAR / PRIVACY SHADES AT COCKPIT
- RESIDENTIAL REFRIGERATOR
- LP STAINLESS STOVE AND OVEN
- 100W SOLAR PANEL
- FRONT DROP-DOWN BUNK

| CLASS A DIESEL               | 365RB          |
|------------------------------|----------------|
| CUMMINS ISB 6.7L ENGINE      | 340HP@2600 RPM |
| ALLISON TRANSMISSION         | 2500MH         |
| WHEEL BASE                   | 252"           |
| GVWR                         | 29,410 lbs.    |
| GCWR                         | 33,000 lbs     |
| GAWR FRONT                   | 10,410 lbs.    |
| GAWR REAR                    | 19,000 lbs.    |
| FUEL CAPACITY                | 90 gal         |
| LP GAS CAPACITY (gallons)    | 20 gal         |
| FURNACE (BTUs)               | 35,000         |
| EXTERIOR LENGTH (w/o ladder) | 40' 0"         |
| EXTERIOR HEIGHT (with AC)    | 12' 10"        |
| EXTERIOR WIDTH               | 102"           |
| FRESH WATER                  | 72 gal         |
| GREY WATER                   | 45 gal         |
| BLACK WATER                  | 45 gal         |
| WATER HEATER                 | 10 gal         |
| AWNING SIZE                  | 17'            |
| EXTERIOR STORAGE             | 191 sq ft      |
| TOW HITCH                    | 8,000 lbs      |





**360XCR**



**SCAN HERE**

To see available  
Standards, Options  
and Features!

**SPORTSCOACH**

## 360HP-XCR – RAISED RAIL SERIES (RR)



**402TS**



**411TS**





# SPORTSCOACH 360HP-XCR: RR SPECIFICATIONS

| CLASS A DIESEL             | 402TS              | 411TS              |
|----------------------------|--------------------|--------------------|
| CUMMINS ISB. 6.7L ENGINE   | 360 HP / 2600RPM   | 360 HP / 2600RPM   |
| ALLISON TRANSMISSION 6 SP. | 3000MH             | 3000MH             |
| TORQUE                     | 800 FT. LBS TORQUE | 800 FT. LBS TORQUE |
| WHEEL BASE                 | 266"               | 266"               |
| GVWR                       | 32,000 LBS         | 32,000 LBS         |
| GCWR                       | 42,000 LBS         | 42,000 LBS         |
| GAWR FRONT                 | 12,000 LBS         | 12,000 LBS         |
| GAWR REAR                  | 20,000 LBS         | 20,000 LBS         |
| FUEL CAPACITY              | 100 GALLON         | 100 GALLON         |
| LP GAS CAPACITY            | 20 GALLON          | 20 GALLON          |
| FURNACE (BTUs)             | (2) 20,000         | (2) 20,000         |
| EXTERIOR LENGTH W/O LADDER | 41' 1"             | 41' 1"             |
| EXTERIOR HEIGHT W/ A/C     | 12' 10"            | 12' 10"            |
| EXTERIOR WIDTH             | 102"               | 102"               |
| FRESH WATER                | 89 GALLON          | 72 GALLON          |
| GREY WATER                 | 104 GALLON         | 52 GALLON          |
| BLACK WATER                | 52 GALLON          | 52 GALLON          |
| WATER HEATER               | 10 GALLON          | 10 GALLON          |
| AWNING SIZE                | 18'                | 18'                |
| TOW HITCH                  | 10,000 LBS         | 10,000 LBS         |



# 360HP-XCR: RR PAINT



CRATER LAKE



GLACIER BAY



JOSHUA TREE



REDWOOD

# 402TS & 411TS



2021 SPEC SHEET

## Coachmen Sportscoach RD

Floor plans: 402TS, 403QS, 410ES

### 5-STAR FEATURES



24/7 factory-direct phone support

#### DRIVETECH

Wheel and column controls pair with OptiView to put every command in easy reach

All-new ergonomic steering wheel  
Prioritizes driver safety

#### V-RIDE

Increased towing capacity  
Superior roll stability & handling  
Greater durability & longevity

#### ENGINE

|                   |                                                           |
|-------------------|-----------------------------------------------------------|
| <b>Make</b>       | Cummins B6.7                                              |
| <b>Horsepower</b> | 360 HP @ 2,600 rpm                                        |
| <b>Torque</b>     | 800 lb/ft                                                 |
| <b>Brake</b>      | VGT (Variable Geometry Turbocharger) Brake (single stage) |

#### WEIGHT RATINGS

|                   |            |
|-------------------|------------|
| <b>Front GAWR</b> | 12,000 lbs |
| <b>Rear GAWR</b>  | 20,000 lbs |
| <b>Tag GAWR</b>   | N/A        |
| <b>Total GVWR</b> | 32,000 lbs |
| <b>Total GCWR</b> | 42,000 lbs |

#### TRANSMISSION

|              |                      |
|--------------|----------------------|
| <b>Type</b>  | Automatic            |
| <b>Gears</b> | Allison 3000 6-speed |

#### FUEL

|                  |            |
|------------------|------------|
| <b>Type</b>      | Diesel     |
| <b>Fuel Tank</b> | 100 Gallon |
| <b>Def Tank</b>  | 13 Gallon  |

#### SUSPENSION

|                  |                       |
|------------------|-----------------------|
| <b>Front</b>     | NEWAY AS120           |
| <b>Wheel Cut</b> | 55 Degree front wheel |
| <b>Rear</b>      | V-Ride                |

#### SHOCKS

|             |                    |
|-------------|--------------------|
| <b>Make</b> | Sachs custom tuned |
|-------------|--------------------|

#### AXLES

|              |                      |
|--------------|----------------------|
| <b>Front</b> | Detroit DA-F-12.0-3  |
| <b>Rear</b>  | Detroit DA-RS-20.0-4 |

#### BRAKES

|              |                                 |
|--------------|---------------------------------|
| <b>Front</b> | Bendix Air Disc Brakes with ABS |
| <b>Rear</b>  | Meritor CAM Brakes with ABS     |

#### RAILS

|              |                      |
|--------------|----------------------|
| <b>Front</b> | 9.0" x 2.75" x 0.25" |
| <b>Upper</b> | 9.0" x 2.75" x 0.25" |
| <b>Rear</b>  | 9.0" x 2.75" x 0.25" |

#### FRAME

|                     |                                                         |
|---------------------|---------------------------------------------------------|
| <b>Construction</b> | Raised Rail Chassis with Formed Rail for Lowered Engine |
| <b>Wheel Base</b>   | 266"                                                    |

#### COOLING

|                 |                             |
|-----------------|-----------------------------|
| <b>Radiator</b> | 1,335 sq/inch, Rear mounted |
|-----------------|-----------------------------|

#### HITCH

|               |            |
|---------------|------------|
| <b>Rating</b> | 10,000 lbs |
|---------------|------------|

#### TIRES

|                   |                                                |
|-------------------|------------------------------------------------|
| <b>Make</b>       | Michelin XZE2                                  |
| <b>Front Size</b> | 275/80R 22.5 14-ply                            |
| <b>Rear Size</b>  | 275/80R 22.5 14-ply                            |
| <b>Wheels</b>     | 8.25" Aluminum Tire Pressure Monitoring System |

#### ELECTRICAL

|                   |                             |
|-------------------|-----------------------------|
| <b>Alternator</b> | 160 Amp Delco Remy          |
| <b>Battery</b>    | (2) 1,900 CCA @ 0 degrees F |

#### CONTROLS

|                        |                                               |
|------------------------|-----------------------------------------------|
| <b>Steering Column</b> | ZF Tilt/Telescoping with Foot Pedal           |
| <b>Steering Wheel</b>  | DriveTech Steering Wheel w/ Optiview Controls |
| <b>Instruments</b>     | OptiView LCD display, Daytime Running Lights  |

#### WARRANTY

|                                   |                     |
|-----------------------------------|---------------------|
| <b>Basic Chassis / Drivetrain</b> | 3 years, 50,000 mi  |
| <b>Engine</b>                     | 5 years, 100,000 mi |
| <b>Transmission</b>               | 5 years, 200,000 mi |
| <b>Battery</b>                    | 1 year, 100,000 mi  |
| <b>Corrosion / Brightwork</b>     | 6 months unlimited  |
| <b>Frame Rails / Cross Member</b> | 5 years, 100,000 mi |

# Roll (Stability) to V-Ride's Rock

Introducing

FRONT of Coach



# VFS



## V-SERIES SUSPENSION SYSTEM

### Easy Driving, Easy Living.

V-Series gives the V-Ride™ — the industry-leading purpose-built RV rear suspension that set a new bar for ride quality and weight savings — all the advantages of front suspension. The only suspension system designed for V-Ride's Rock. This innovative, patented air-ride system is built and engineered during system design to give coaches a new level of performance and ensure a new level of satisfaction.



#### Where Stability Meets Performance

The VFS offers the performance of an independent front suspension while ensuring value and economy by improving ride quality compared to a traditional leading air suspension.



#### Confidence Without Compromise

As the first ever single air suspension rated up to 24,000 pounds, the V-Ride™ Rear RV Suspension System from FFS is designed for today's demanding luxury motorhomes. It's the only air suspension that gives you the freedom to enjoy your motorhome with premium amenities and a consistently confident driving experience.



**ANTI-DIVE BRAKING**  
The design of the VFS front air suspension controls the front of the coach to keep it from "dive" during hard braking. This helps the coach maintain its straight-ahead stability and control.



**VIRTUALLY ELIMINATES BUMP STRESS**  
The design of the VFS front air suspension virtually eliminates bump stress, similar to a traditional leading air suspension. This improves driving performance and reduces wear on the coach's components.



**PATENTED LONG-LIFE BUSHINGS**  
Our proprietary bushings are designed for high performance in rough applications and are made from a special long-life polyurethane compound. They stand up to high abuse and durability, ensuring long life and stability.



**IMPROVED ROLL STABILITY**  
Our proprietary bushings are designed for high performance in rough applications and are made from a special long-life polyurethane compound. They stand up to high abuse and durability, ensuring long life and stability.



**ENHANCED STABILITY AT ALL SPEEDS**  
The patented compact and robust suspension design is integrated with the VFS air suspension system to provide a single air line to all four corners, ensuring stability at all speeds.



**OPTIMUM SHOCK ABSORPTION, STABILITY & DURABILITY**  
The VFS air suspension system is designed to provide a single air line to all four corners, ensuring stability at all speeds.



**CONSISTENT HANDLING**  
The VFS air suspension system is designed to provide a single air line to all four corners, ensuring stability at all speeds.

**ALL SPORTSCOACH RD MODELS NOW COME  
EQUIPPED WITH FREIGHTLINER'S NEW  
V-SERIES SUSPENSION SYSTEM.**

**THIS SYSTEM PROVIDES A MORE STABLE RIDE AND  
THE FEEL OF AN INDEPENDENT FRONT  
SUSPENSION SYSTEM WITHOUT THE HIGHER PRICE  
TAG ON COMPETITIVE MODELS**



# 402TS

# SPORTSCOACH

## 360XCR



- 360 HP DIESEL PUSHER **2 FULL BATH, BUNK HOUSE / SLEEPS 10!**
- NEW FRONT CAP
- 1-PIECE FIBERGLASS ROOF
- AZDEL NOBLE SELECT SIDEWALL W/ 3 YEAR WARRANTY
- 8.0 DIESEL GEN W/ AUTO GEN START (TEMP, TIME & VOLTAGE)
- GENERATOR SLIDE TRAY
- 17' BUS MIRRORS
- ALUMINUM SLAM LATCH DOORS
- USB BEDROOM CHARGE PORTS
- **80" BOOTH**
- 50" LIVING ROOM TV
- LP QUICK CONNECT
- NEW DIESEL DASH
- KING BED
- COACH-PAP STATION
- KITCHEN PANTRY-STORAGE
- NEW KITCHEN COUNTER AND BACKSPLASH
- MCD SOLAR / PRIVACY SHADES AT COCKPIT
- RESIDENTIAL REFRIGERATOR
- INDUCTION COOKTOP
- FIBERGLASS SHOWER
- 100W SOLAR PANEL
- FRONT DROP-DOWN BUNK

|                              |                |
|------------------------------|----------------|
| CLASS A DIESEL               | 402TS          |
| CUMMINS ISB 6.7L ENGINE      | 360HP@2400 RPM |
| ALLISON TRANSMISSION         | 3000MH         |
| WHEEL BASE                   | 266"           |
| GVWR                         | 32,000 lbs.    |
| GCWR                         | 42,000 lbs     |
| GAWR FRONT                   | 12,000 lbs.    |
| GAWR REAR                    | 20,000 lbs.    |
| FUEL CAPACITY                | 100 gal        |
| LP GAS CAPACITY (gallons)    | 20 gal         |
| FURNACE (BTUs)               | (2) 20,000     |
| EXTERIOR LENGTH (w/o ladder) | 41' 1"         |
| EXTERIOR HEIGHT (with AC)    | 12' 10"        |
| EXTERIOR WIDTH               | 102"           |
| FRESH WATER                  | 89 gal         |
| GREY WATER                   | 52 gal (2)     |
| BLACK WATER                  | 52 gal         |
| WATER HEATER                 | 10 gal         |
| AWNING SIZE                  | 18'            |
| EXTERIOR STORAGE             | 254 sq ft      |
| TOW HITCH                    | 10,000 lbs     |





# 411TS

## SPORTSCOACH

### 360XCR

ALL  
NEW



- 360 HP DIESEL PUSHER **DOUBLE BOWL LAV / BEDROOM SUITE**
- NEW FRONT CAP
- 1-PIECE FIBERGLASS ROOF
- AZDEL NOBLE SELECT SIDEWALL W/ 3 YEAR WARRANTY
- 8.0 DIESEL GEN W/ AUTO GEN START (TEMP, TIME & VOLTAGE)
- GENERATOR SLIDE TRAY
- 17' BUS MIRRORS
- ALUMINUM SLAM LATCH DOORS
- USB BEDROOM CHARGE PORTS
- 50" LIVING ROOM TV
- LP QUICK CONNECT
- NEW DIESEL DASH
- KING BED
- COACH-PAP STATION
- KITCHEN PANTRY-STORAGE
- POWER THEATER SEATS AND SOFA
- MCD SOLAR / PRIVACY SHADES AT COCKPIT
- RESIDENTIAL REFRIGERATOR
- BUILT-IN HAMPER
- FIBERGLASS SHOWER W/ SEAT
- 100W SOLAR PANEL
- FRONT DROP-DOWN BUNK

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# SPORTSCOACH

## CLOUD WOOD CABINETRY



NEW Square Windows with built in day/night shades  
and residential wood trim



# SPORTSCOACH

## SHADOW WOOD CABINETRY



### **Dream Dinette and Storage**

- Each coach has a dream dinette that allows passengers to easily get in and out of the dinette without hitting a table leg.
- It easily also converts into a bed.
- Easy access to storage in the dinette with soft close pull-out drawers.
- New enhanced wood dinette table (legless)



# SPORTSCOACH

## CHIFFON & SANDCASTLE FABRICS



CHIFFON



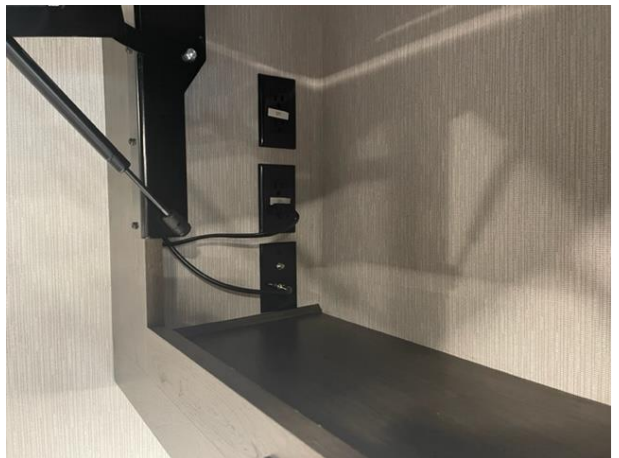
SANDCASTLE



CAPTAIN CHAIRS

## Frameless Flip-Up Bedroom Television

(Hidden storage area in the bedroom for extra storage)



### VAULT FOUNDATION

Base structural integrity is our highest priority!

SPORTSCOACH features a saddlebag truss design with one-piece steel plate sides on the Freightliner XCS and XCR chassis, which provides a superior cradle foundation and maximizes underneath storage. With the custom tuned volumetric air suspension, a smooth and stable ride will provide years of comfort and incredible journeys.





## COACH-CAMP™ PACKAGE

### **PATIO SIDE LP QUICK CONNECT**

Quickly connect your portable gas grill with the quick connect located just behind the rear tires on the patio side.



### **ROOF MOUNTED SOLAR PANEL**

Each coach is equipped with a 100-Watt solar panel (upgradable to 300 Watt with existing control box).



### **SATELLITE PREP**

Each coach is equipped with in-motion satellite prep.



# INDUSTRY LEADER IN BEING FIRST-IN-LINE AND FIRST-IN-MIND!



**SPORTSCOUCH**



STANDARD DROP-DOWN  
FRONT BUNK  
500# WEIGHT CAPACITY



LG – HIGH MACK  
COUNTERTOPS AND SINK  
COVERS.



INDUSTRY FIRST:  
TREADLITE STEPS



ONE-PIECE FIBERGLASS  
SHOWER



Farm style sink  
waterfall edge



Kitchen prep  
area with solid  
surface  
countertops and  
sink covers.



**SPORTSCOUCH**

# INTERIOR



Upgraded and very fashionable furniture packages are standard in every Sportscoach.

ALL NEW Square windows with built in day/night shades. Residential wood trimmed finish.

ALL NEW batten strip LED ceiling lighting

LG HI-MAC kitchen countertops with décor-specific matching to the floors and shower walls. Look close as some competitors use a thermo-foil countertop in the kitchen.

Each galley comes with a huge waterfall “Farmer’s Sink”, custom spring chef’s choice faucet and pop-up USB charge ports along with a FULL color-coordinated backsplash.

LED lights throughout are much more efficient and cool to the touch. Also standard on every SportsCoach is the King Jack Television antenna which will pull in many digital channels.

INSIGNIA smart TV’s are standard in the living room, bedroom and exterior. While most manufacturers use off-brand products.

The VERY popular overhead bunk is standard on all models. Easily drops down into a bunk. It can also be used as extra storage like a dropdown pantry! Great place to store items. 500# weight capacity!

The front windshield has a POWERED solar and privacy screen. Manual ones are installed throughout the rest of the coach. Don’t be fooled by competitors that only offer privacy shades or curtains!

10.1” Axxera dash radio w/Apple and Google Car Play link and Logo display.

STELLAR QC Quick Charge – USB charging on dash ports.



# INTERIOR



## Heat pumps

- 15,000 BTU A/C's with Heat Pumps are Standard in the front and rear.
- A Heat Pump will heat the motorhome without having to run the L/P furnace
- Provides heat for the motorhome when the outside ambient temperature is above 38° to 40°



## FIREPLACE:

The fireplace acts as a space heater and runs off of electric.

Provides up to 5,000 BTUs

1500 Watts

Runs off of 120V, 60Hz



## Self Closing Drawer Guides

- Drawers will not shut violently decreasing chance of damage
- Doors lock stronger when close and decrease the chance of flying open while in transit



## Power Theater Seating

- Power Theater Seating is Optional
- Equipped with massage, heat and recline functions.
- Within the center console are with USB ports and a place to put TV remotes.

# EXTERIOR

## Solar

Each SportsCoach has a 100-Watt solar panel on the roof

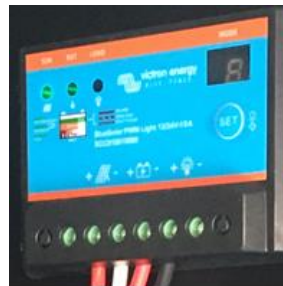
This provides 8-12 amps of power per hour

Customers can upgrade to 300-Watt panel aftermarket

**Bulk Charge**, battery voltage has not yet reached boost voltage and 100% of available solar power is used to charge the battery

**Boost Charge**, when the battery has recharged to the boost voltage setpoint, constant – current regulation is used to prevent heating and excessive battery gassing.

**Float Charge**, after the battery is fully charged in Boost voltage stage, the controller reduces the battery voltage to Float voltage set point. When the battery is fully recharged, there will be no more chemical reactions and all the charge current transmits into heat and gas at this time.



## KING Jack – digital HDTV antenna system



### Wider reception range

- Less directional than traditional RV antennas to provide broader reception coverage

### Greatly improved UHF reception

- Superior reception of UHF signals where over 80% of new DTV channels are broadcast, also offers great reception of remaining VHF channels

### Fixed height- 8.5" tall

- No need to crank up, can't forget to crank down
- Not affected by ice or snow build-up on roof
- Lower than A/C unit or satellite dish
- Compatible with mobile DTV reception

### Environmentally protected

- No periodic lubrication of roof mounted components
- No exposed coaxial cables or connectors

2 year parts, 1 year labor warranty

Adjustable for different roof thicknesses

- 1" to 8" roofs without any cutting or gluing

Compact, aerodynamic design

- 70% smaller and lighter than Batwing antennas



**In order to get Radio or TV reception your booster must be turned on at your control monitor panel**

# 2" Floor Construction

## 5-Layer Laminated Construction

### 1. Galvanized Steel Underbelly

- Coated with Zinc Oxide to prevent metal from rusting and is harder to scratch
- Helps keep rodents and other pests from gaining access to interior

### 2. 1½" Welded Tubular Steel Framing

- Stronger than aluminum (aluminum is a low-density metal and when used in structures it is more prone to vibrations and bending compared to steel)
- 3" X 8" metal plates welded at 24" intervals over the Heat Duct channels.

### 3. 1½" High Compression Block Foam Insulation

- 2 lb. per-inch High Density Polystyrene Foam Insulation
- Increases R-Value and insulation of motorhome. Thicker block foam than many other manufacturers providing better insulated RVs

### 4. ½" floor decking

- 2 layers of ¼" decking with staggered seams
- Staggering seams prevents dead spots and air gaps since no seams run through entirety of floor

### 5. Linoleum (SHAW Flooring)

- Slip Resistant
- Stain Resistant
- Cold Crack Resistant
- Resistant to Mold and Mildew

## *If Our Walls Could Talk*

Starts with **Noble Select** Sidewall gel coat exterior, which is thicker than most competitors and offers a three-year warranty through our supplier...

Our Walls are Vacuum-bonded AND pinch-rolled for maximum adhesion!

Within the walls, the **Noble Select** is adhered to **Azdel** composite panels, which are a blend of polypropylene and fiberglass...

**Azdel** is...

- HALF the weight of wood!
- IMPERVIOUS to water!
- FORMALDEHYDE free and odorless!
- THREE times the insulation of a wood panel!
- RAISES the R-Value 2 points!
- ABSORBS sound for a quieter ride!
- More IMPACT resistance – tends to flex rather than staying rigid so it doesn't crack
- NOT WOOD – wet wood causes panel delamination and Separation

Aluminum structure is DOUBLE-WELDED at the joints!

Metal EGS Backers for secure anchoring points of cabinets



# Crowned Roof Construction

## 5-Layer Laminated Construction

1. **Interior Ceiling Board**
2. **Rigid High Density Polystyrene Foam Insulation**
  - Virtually impervious to moisture
  - Provides great insulation properties
3. **Aluminum Rafters**
  - Crowned for controlled water run off
  - Can withstand considerable amounts of weight
  - Impervious to water damage
4. **Azdel Roof Decking**
  - Strengthens roof
5. **One-Piece Fiberglass Roof**
  - Easy to clean
  - No seams run down the middle
  - Long lasting
  - 1 Year Warranty on skin



# Sidewalls

## 5-Layer Laminated Construction

1. **Fiberglass Exterior Skin**
  - Noble Select High gloss sidewall with gel coat
  - 3 Year warranty
2. **Azdel Composite Substrate Backer**
  - 50% lighter than wood
  - Made in the USA
  - Impervious to water, rot, or mold damage
  - 3X the insulation value of wood
3. **1½" High Compression Foam Insulation**
  - Increases R-Value and insulation of motorhome. Thicker foam than many other manufacturers providing better insulated RVs
4. **1½" Aluminum Framing with Electroplated Galvanized Steel Backing (EGS)**
  - Aluminum framing around door and windows
  - Electroplated galvanized steel backing provides anchoring for cabinets and other heavy objects hung from interior of the sidewall
5. **Interior Décor Ceiling Board**
  - Residential looking
  - Azdel backer



### Azdel Composite Panels - Key Features

|                                                                                                                                                        |                                                                                                                                                                  |                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Weight Matters™</b><br><br>50% Lighter Than Wood for Lighter RVs | <b>Let It Rain™</b><br><br>Impervious to Water: No Rot, Mold or Water Damage | <b>from Sweats to Chills™</b><br><br>3X the Insulation Value of Wood    |
| <br>Odorless, Formaldehyde Free                                     | <br>Sound & Energy Absorbing for Quieter RVs                                | <br>Impact & Puncture Resistant: Stronger Sidewalls Help Prevent Damage |

# Even-Cool / Cool-Stream Ducting

The SportsCoach comes standard with dual 15,000 BTU A/Cs with heat pump air conditioning units, and a 6KW or 8KW diesel generator.

The SportsCoach has CoolStream® residential ducting. This is an air conditioning system that is ducted through the crowned, vacuum-bonded roof. The system is insulated ductwork with an antibacterial coating that resist mold and mildew build-up. Radius corners provide maximum efficiency

Other Motorhome manufacturers utilize molded block Styrofoam insulation for their airflow. Styrofoam is comprised of thousands of miniscule circular beads that have microscopic pores. Over time, those pores will accumulate dust particles. Air conditioning is nothing more than displacing moisture from the inside of the coach and transferring it to the outside which means moisture flowing freely through the coach and interacting with dirt and dust. Over time, this can have an adverse affect, especially for customers that are very sensitive to allergies.



Coachmen Ducting

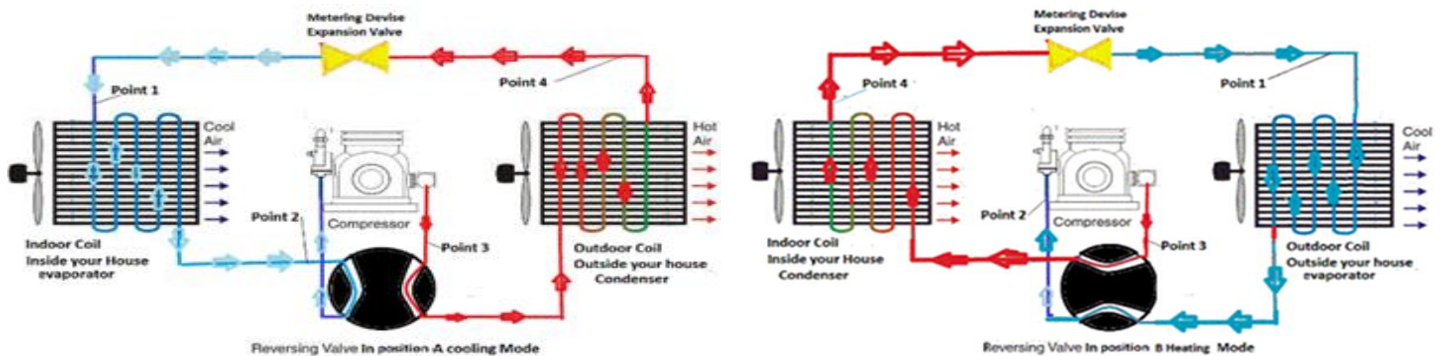


Competition Ducting



# STANDARD HEAT PUMPS

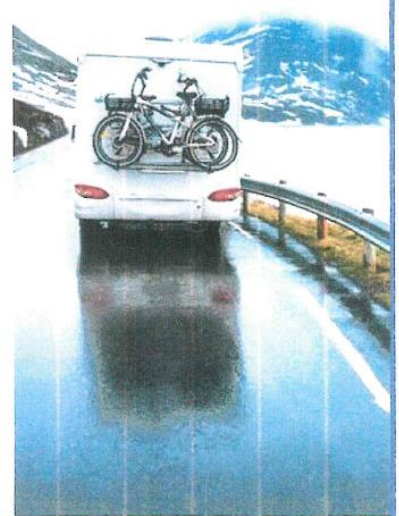
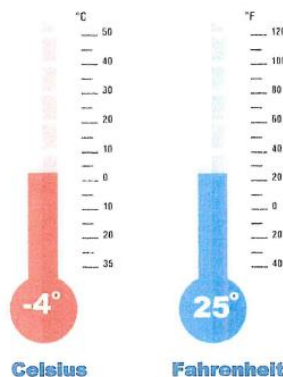
The reversing valve Rotates 90°. This changes the direction of the flow of the refrigerant. It goes in the opposite direction and this is the reverse of the cooling cycle. Instead of absorbing heat from inside the motorhome it absorbs heat from the air outside the motorhome and transfers that heat to the indoor air. Now the indoor coil has become Condenser and the outdoor coil has become Evaporator. Notice that the heat isn't generated by a gas furnace. It is just moved (or pumped) from the outside air to inside the motorhome. This is why the Heat Pump is so popular in moderate climates. It also functions effectively in colder climates when the outside temperature is 40° or warmer. You don't need to operate the furnace when the weather cools off. Because of the reversing valve you can use the same electric system as both an air conditioner and a heater!



## HEAT PUMP EFFICIENCY

### AUTO DEFROST AS LOW AS 25F

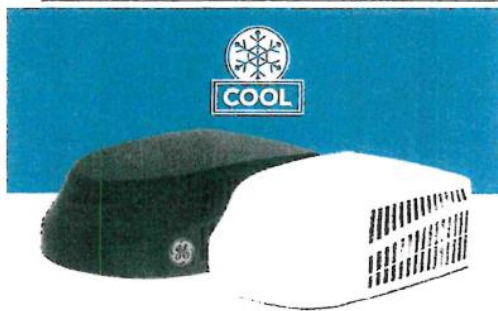
- Keeps the heat pump operating as low as 25F outdoor air temperature
- Assures any ice build up on the heat exchanger will be cleared off by periodically cycling the A/C unit
- With this **reverse cycle auto defrost algorithm**, the heat pump continues to supplement heating until an outdoor temperature of as low as 25F is reached



GE APPLIANCES  
a Haier company

# STANDARD HEAT PUMPS

## Why GE RV AC?



### COOLING POWER

**Reliable, Powerful Cooling Performance**

- Large, reversed fan/blower ensures quick & even cooling throughout the coach.
- GE Appliances is one of the most trusted, recognizable brands for providing cooling comfort.

### AERODYNAMIC APPEARANCE

- Automotive grade, UV-resistant, ASA polymer shroud.
- Single piece, aerodynamic shroud design reduces drag.
- Available in two colors: Snow White & Black Ice.

### QUIET OPERATION

**Reduce Noise and Vibration Throughout the Coach**

- High-performance motor with sound-dampening rubber-grommets.
- Heavy-duty motor bracket mounted to reinforced extruded screw holes helps prevent rattling.

### DURABLE BY DESIGN

**Built for Long-Lasting Performance**

- Sealed fan motor helps prevent entry of water, dirt and debris.
- Reinforced base pan with lower flange creates a more robust and stable platform.
- Corrosion-resistant coatings.



A complete line of RVAC models designed to provide year-round comfort, quality and performance.

- COOL ONLY
- HEAT PUMP
- HIGH-EFFICIENCY COOL ONLY



### HEAT PUMP + FURNACE

**Extends Propane Usage Between 19-38% at 35°F Outdoor Temp.\***

In heat pump mode the RV's A/C is working in reverse. Heat from the outside is utilized to supplement the furnace.

\*Based on a propane furnace ranging from 20-40,000 BTU/h with 75% efficiency.



### AUTO CHANGEOVER HEAT PUMP

When the outdoor temperature drops below 25°F the heat mode automatically engages auxiliary heating sources, e.g., an RV furnace (if the RV is so equipped) to provide optimal comfort.



### HEAT PUMP OPERATION AS LOW AS 25°F

This feature ensures that any ice buildup on the heat exchanger is cleared by periodically cycling to Auto Defrost. With the reverse cycle defrost algorithm, the heat pump can continue to provide supplemental heating with outdoor temperatures as low as 25°F.



### MULTIPLE HEATING MODES

5 heating modes available. Heat pump only, Heat pump + Furnace, Furnace only. Flexible heating modes give RVs more options to configure the ideal comfort setting, and also provide the ability to set a preferred automatic setting.



### HIGH-EFFICIENCY RVAC

Using large heat exchangers along with high-efficient compressors, allow RV owners to install up to 3 A/C units on one 50-amp equipped RV. In addition, owners can install more electronic equipment without overloading the electrical circuits.



### HIGH AIR FLOW AND CUSTOMIZABLE COMFORT

- Easy-to-use 4th-row control using automatic.
- Customizable for comfort with low or three fan speeds.
- Flexibility of adjusting air flow is achieved through fan-forward vents.

\*Available non-ducted models: Mean Speeds: Minimum Controls: 2 for Speed, 2 for Airflow Control: 2 for Airflow

### EASY INSTALLATION

- EZ Install - Electronic Control Box.
- Convenient flip-down feature of the electronic control box with a pinned parking handle.
- Design allows the controls to be installed to the side of the coach, leaving the installation of electrical connections.
- Mounting Flange Design.
- Available non-ducted models.



### INTUITIVE THERMOSTAT

- Intuitive LCD display for function.
- Easy-to-read display, icons and graphics.
- Customizable to Celsius or Fahrenheit.
- Easy color options: Black Ice & Snow White.

### RARESEA ROOM SENSOR KIT FOR RV-C

- Easy 2-minute installation.
- Includes white wall/ceiling covers.
- Includes Quick-Start sensor wire.
- Compatible with RV-C Control model BRARECA.

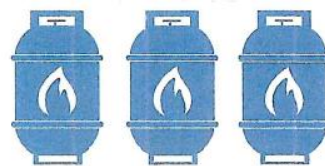


## HEAT PUMP EFFICIENCY

### EXTENDS PROPANE USAGE 19-38% AT 35F OUTDOOR TEMP\*

- In heat pump mode the RV's air conditioner is working in reverse mode.
- Heat from the outside is leveraged to supplement the furnace operation, and the heat is transferred to the interior of the RV.
- GE's Heat Pump mode, if combined with a propane powered furnace will *extend propane usage* between 19-38% at an outdoor temperature of 35F.

**19-38%**  
extends propane usage



\*Based on a propane furnace ranging from 20-40,000 BTU/h with 75% efficiency.

# Coachmen Digital Owner's Manual



## Coachmen

### ACCESS YOUR OWNER'S MANUAL ON OUR WEBSITE OR MOBILE APP!

Customer Satisfaction is our #1 Priority. With that in mind, we have created an *interactive owner's manual* to enhance your ownership experience.

**YOUR INTERACTIVE OWNER'S MANUAL FEATURES INCLUDE:**

- A Convenient Means to Get Information About Your Product... Immediately
- Access the Entire Owner's Manual & Much More... Anywhere, Anytime
- How-to Videos & Comprehensive Individual Component Manuals
- Live Search Box & Favorites Settings for Quick Reference
- View it Off-line After the Initial Download
- Product Warranty Information



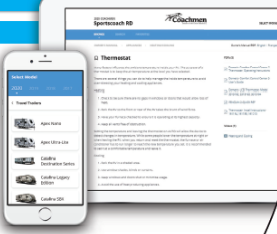
**MOBILE**  
You are on-the-go. Your owner's manuals should be too.



**DYNAMIC**  
Instant updating means your manual is always current.



**LIVE SEARCH**  
The information you're looking for, right at your fingertips.



**ACCESS YOUR OWNER'S MANUAL TWO WAYS:**  
Online at [www.coachmenrv.com/owners](http://www.coachmenrv.com/owners) or by downloading the *Coachmen RV Owner's Guide App* from Google Play or App Store on your mobile device.

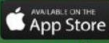
 

Owner's Manuals & Product Warranty also available via:  
Forest River Owner's Relations  
423 N. Main St., Middlebury, IN 46540  
[www.coachmenrv.com/owners](http://www.coachmenrv.com/owners)  
(574) 825-7000



## INTERACTIVE OWNER'S MANUAL MOBILE APPS



AVAILABLE ON THE  **App Store**  GET IT ON  **Google play**

[www.forestriverinc.com/manuals](http://www.forestriverinc.com/manuals)



**MOBILE**  
You are on-the-go. Your owner's manuals should be too.



**DYNAMIC**  
Instant updating means your manual is always current.



**LIVE SEARCH**  
The information you're looking for, right at your fingertips.

### MOBILE APP FEATURES

Our owner's manual apps offer a convenient way to get information about your product, immediately. These include:

- The Entire Owner's Manual and More Right From Your Mobile Device
- Available on Android and Apple Devices
- Viewable Offline After Initial Download\*
- Sorted by Product Type and Year
- Interactive Table of Contents
- Live Search Box
- Set Favorites for Quick Reference
- Accessible Component Manuals for Download
- How-To Videos

 Forest River is the **ONLY MANUFACTURER\*\*** to offer interactive owner's manual apps!

\*Component manuals and YouTube videos require internet connection.

### HOW-TO VIDEOS

Our how-to videos provide answers to common questions:

- Water Tank Levels
- Connect City Water
- Decontamination
- Electrical System
- Emptying Holding Tanks
- Filling Fresh Water Tank
- Heating and Cooling
- Hitching Your Fifth Wheel
- Hitching Your Trailer
- Pop Up Camper Setup
- Sanitizing the Water System
- Slide Room Operation
- TV Antenna and Cable
- Waste Water System
- Water Systems Overview
- Winterization

...In addition to hundreds of videos dealing with component use and maintenance, linked directly through YouTube.













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\*\*RVs, cargo trailers, and pontoon boats

[www.forestriverinc.com](http://www.forestriverinc.com)

## HELPFUL MOBILE APPS

\*One Control only for Raised Rails



Owner's Guide



OneControl



24/7 Direct



EC-AGS



# SafeRide RV provides the Roadside Assistance Program for Forest River RV product lines including Coachmen RV's SportsCoach.



**UNLIMITED  
ROADSIDE ASSISTANCE  
BENEFITS FOR YOUR RV**

## ALL INCLUSIVE UNLIMITED RV COVERAGE



### NO PROGRAM OFFERS MORE PROTECTION WHEN YOU'RE ON THE ROAD.

Your membership covers you, a spouse or significant other, and children age 24 or younger licensed to drive your RV or other owned vehicles. SafeRide RV Motor Club's membership includes emergency roadside assistance and concierge services that you can use both on and off the road. We'll guide you to the best campsites, make your dinner reservations, and refer you to exciting, local activities.



#### Towing

Towing your disabled vehicle to the nearest qualified repair facility.

#### Jump-Starts

A jump-start for your vehicle's dead battery or a tow to a qualified repair facility.

#### Tire Assistance

Changing flat tires using a mounted and inflated spare tire, delivering comparable tires to disablement sites, or towing vehicles to a tire facility. The cost of a delivered replacement tire, alignment, mount and dismount, and balancing is not covered. Customers are responsible for all charges related to on-site repairs, including but not limited to parts and labor costs.

#### Delivery of Fuel and Emergency Fluids

Delivering fuel, oil, and water, as necessary, to remedy disablements.

Customers are responsible for the cost of fluids.

#### Locksmith / Lockout Service

Providing locksmith services, opening locked vehicles, and/or obtaining replacement keys. Customers are responsible for all charges related to on-site repairs, including but not limited to parts and labor costs.

#### Winch Out

For RVs that can be accessed from an established, maintained road, highway, thoroughfare, or street.

#### Technical Support

Features 24/7 technical assistance from our staff of RVIA/RVDA and ASE Certified Technicians, who speak directly with customers to troubleshoot operational issues. Should you need emergency roadside assistance, our vast network of providers offers a wide range of services to handle their unique RV.



#### RV Mobile Mechanic

Dispatching of a mechanic to the site of mechanically-disabled vehicles. Customer is responsible for all charges related to on-site repairs, including but not limited to parts and labor costs.



#### Trip Routing

Provide member with information, maps, trip itineraries, discounted hotel reservations, and discounted automobile rental services. Ten business days advanced notice is required for customized trip routing.

#### Concierge Services

Access to a full range of services to make life easier, including car rental reservations, emergency return travel arrangements, road closure warnings, RV campground referrals, and more.

#### Trip Interruption

In the event of a RV mechanical breakdown while more than 200 miles from home, customers will be reimbursed up to a certain amount for lodging and meals while the vehicle is kept for repairs at a licensed repair facility.



13901 Midway Road, Suite 102-429  
Dallas, TX 75244-4388  
1.888.920.0091

SRDRV - 3.15



# Effective January 1, 2024; Specialized Dispatch Services, LLC provides the Roadside Assistance Program for Forest River RV product lines including Coachmen RV's SportsCoach.

## (E) Emergency Roadside Assistance

### EMERGENCY ROADSIDE ASSISTANCE

When you take delivery of your new Forest River, Inc. recreational vehicle, you are automatically registered with an emergency roadside assistance service provided by Specialized Dispatch Services, LLC. The roadside assistance service will be free for one year from the date of purchase. This is a comprehensive emergency roadside service that is available to you 24/7, around the clock. Your Forest River Emergency Roadside Assistance coverage, provided by Specialized Dispatch Services, LLC, includes emergency roadside assistance services such as towing, winch-out, jump-starts, tire changes, technical support, and more. The coverage covers your newly purchased RV and the Vehicle towing your RV, it does not cover additional vehicles of any kind. Learn more about the services and features of the Forest River roadside assistance service below.

Specialized Dispatch Services, LLC, is an independent company not affiliated in any way with Forest River, Inc.

#### NOTICE

The Forest River roadside assistance service is designed to provide assistance to owners who are traveling and have an emergency while on the road. It is not intended, nor does it provide for mobile service to your residence or at a campground. NOTE: THE FOREST RIVER ROADSIDE ASSISTANCE PROGRAM DOES NOT CREATE ANY WARRANTY, EITHER EXPRESS OR IMPLIED. THE ONLY WARRANTY OFFERED BY FOREST RIVER, INC. IS SET FORTH IN THE WARRANTY SECTION OF THIS OWNER'S MANUAL.

### TOWING

Towing disabled vehicles to the nearest qualified repair facility.

### JUMP STARTS

Jump-starting vehicles' dead batteries or towing vehicles to qualified repair facilities.

### TIRE ASSISTANCE

Changing flat tires using a mounted and inflated spare tire, delivering comparable tires to disablement sites, or towing vehicles to a tire facility. The cost of a delivered replacement tire, alignment, mount and dismount, and balancing is not covered. **Customers are responsible for all charges related to on-site repairs, including but not limited to parts and labor costs.**

### DELIVERY OF FUEL AND EMERGENCY FLUIDS

Delivering fuel, oil, and water, as necessary, to remedy disablements. **Customers are responsible for the cost of fluids.**

### LOCKSMITH/LOCKOUT SERVICES

Providing locksmith services, opening locked vehicles, and/or obtaining replacement keys. **Customers are responsible for all charges related to on-site repairs, including but not limited to parts and labor costs.**

### WINCH OUT

Winch Out for RVs that can be accessed from an established, maintained road, highway, thoroughfare, or street.

### MOBILE TIRE SERVICE

In the event of a tire-related breakdown, a mobile tire service company will be dispatched to mount a like tire to the customer's vehicle. Mobile tire service is not available in all areas. Towing to the nearest qualified repair facility will be provided if mobile tire service is not available. **Customers are responsible for all charges related to on-site repairs, including but not limited to parts and labor costs.**

### TECHNICAL SUPPORT

Features 24/7 technical assistance from our staff of RVIA/RVDA and ASE Certified Technicians, who speak directly with customers to troubleshoot operational issues. Should you need emergency roadside assistance, our vast network of providers offers a wide range of services to handle their unique RV.

### RV MOBILE MECHANIC

Dispatching of a mechanic to the site of mechanically disabled vehicles. **Customers are responsible for all charges related to on-site repairs, including but not limited to parts and labor costs.**

#### NOTICE

The Forest River Care program provides for dispatch of a mobile mechanic to a disabled vehicle. It does NOT provide for any charges that might be incurred for on-site parts or repairs.

### DEALER LOCATOR SERVICES

Assisting customers to the closest qualified service facility when they're in unfamiliar territory.

### HOW TO CONTACT EMERGENCY ROADSIDE SERVICES

Please call the following number for emergency roadside assistance:  
Phone: (800) 608-2751

**VALID FOR 1 YEAR FROM DATE OF PURCHASE OF YOUR FOREST RIVER RV.**

**IF YOU HAVEN'T RECEIVED NOTIFICATION OF YOUR COMPLIMENTARY FOREST RIVER COVERAGE OR PROVIDED A LINK TO YOUR DIGITAL COVERAGE CARD, YOU ARE WELCOME TO REGISTER BY FOLLOWING THE CODE BELOW. UPON REGISTRATION, YOUR INFORMATION WILL BE VERIFIED AND YOU WILL BE SENT YOUR FOREST CARE COVERAGE INFORMATION.**





## WARRANTY INFO

SELECT SUPPLIERS HAVE WARRANTIES THAT ARE HANDLED DIRECTLY BY THEIR SERVICE PROFESSIONALS. THE FOLLOWING IS A GUIDELINE OF THE PARTNERS WE UTILIZE:

| COMPONENT                               | SUPPLIER'S LIMITED WARRANTY: |
|-----------------------------------------|------------------------------|
| STRUCTURE                               | 1 YEAR                       |
| FIT & FINISH                            | 1 YEAR                       |
| ONAN GENERATOR                          | 3 YEARS                      |
| SHAW FLOORING                           | 3 YEARS                      |
| APPLIANCES                              | 1 YEAR                       |
| SOLAR SHADES                            | 1 YEAR                       |
| LIPPERT SLIDE                           | 1 YEAR                       |
| LIPPERT HYDRAULIC JACKS                 | 1 YEAR                       |
| TREAD LITE POWER STEP                   | 1 YEAR                       |
| GE AIR CONDITIONER                      | 3 YEARS                      |
| ATWOOD FURNACE                          | 2 YEARS                      |
| ATWOOD WATER HEATER                     | 2 YEARS                      |
| FIBERGLASS ROOF SKIN                    | 2 YEAR                       |
| Noble Select Side Walls                 | 3 YEARS                      |
| WILLIAMSBURG DRIVER AND PASSENGER SEATS | 2 YEARS                      |
| TELEVISIONS                             | 1 YEAR                       |



OUR NEW WARRANTY GOES THE DISTANCE.

(Like around the world 4x distance)  
Freightliner Custom Chassis' new 2023 model year rear-engine chassis now come with an industry-leading, 5-year/100,000 mile warranty — a higher standard of coverage and confidence.

| Description                     | Time*    | Distance*             |
|---------------------------------|----------|-----------------------|
| BASIC CHASSIS (LESS DRIVETRAIN) | 3 YEARS  | 50,000 MI/80 500 KM   |
| ALLIANCE BATTERY                | 1 YEAR   | 100,000 MI/161 000 KM |
| BRIGHTWORK                      | 6 MONTHS | UNLIMITED             |
| CORROSION                       | 6 MONTHS | UNLIMITED             |
| CROSSMEMBERS                    | 5 YEARS  | 100,000 MI/161 000 KM |
| DIESEL EMISSIONS 2010†          | 5 YEARS  | 100,00 MI/161 000 KM  |
| DRIVETRAIN                      | 3 YEARS  | 50,000 MI/80 500 KM   |
| FRAME RAILS                     | 5 YEARS  | 100,000 MI/161 000 KM |
| CHASSIS PAINT                   | 6 MONTHS | UNLIMITED             |
| TOWING & ROADSIDE ASSISTANCE‡   | 3 YEARS  | 50,000 MI/80 500 KM   |



#### CUSTOMER ASSISTANCE OR CONCERNS

Contact our Customer Support Center at  
1-800-FTL-HELP (1-800-385-4357)

Freightliner Custom Chassis Corporate



# Coachmen History

The first Coachmen RV products were manufactured in a 5,000 square foot plant in downtown Middlebury, Indiana, by Coachmen Industries, a company founded by three brothers: Tom, Keith and Claude Corson.

Coachmen's first year of production totaled 12 travel trailers, a single truck camper and 80 truck caps. Since then, over three quarters of a million Coachmen recreational vehicles have been produced and sold.

In December of 2008, Coachmen RV became a proud brand of Forest River, Inc., a Berkshire Hathaway company.

Today - Coachmen RV, a division of Forest River, Inc., is headquartered in Middlebury, Indiana, with our primary manufacturing facilities occupying over 220 acres with more than 23 acres under roof serving as dedicated manufacturing facilities for Coachmen branded Class A Motorhomes, Class C Motorhomes, Fifth Wheels and Travel Trailers. Our Camping Trailers are manufactured in our Centerville, Michigan, manufacturing facilities occupying 90 acres.

## **A Brand You Can Trust!**

Coachmen RV products have been on North American roads and in North American campgrounds since 1964.

With over five decades of building Recreational Vehicles and over 600,000 RVs built and sold we know how to design and build a reliable RV with exceptional value, dependable design, practical innovation and the comforts and features you desire.

All information contained in this training packet is believed to be accurate at the time of publication. However, during the model year, it may be necessary to make revisions and Coachmen reserves the right to make all such changes without notice, including prices, colors, materials, equipment and specifications as well as the addition of new models and the discontinuance of models shown in this brochure. Therefore, please consult with your Coachmen dealer and confirm the existence of any materials, design or specifications that are material to your purchase decision. 12/21

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