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# 2021 Foretravel Specifications

Specifications, Brochures & Photos: Realm FS6, FS605, FS450

- [Realm FS6 / FS605 Specifications](#)
- [Realm FS450 Specifications](#)

## Brochures

[Realm Presidential Brochure](#)

[Realm FS450 Specifications Sheet](#)

[Spartan Chassis](#)

## Photos



[2021 FS450](#)



2021 H3 Prevost



2021 Realm

## Specifications

### 2021 Realm FS605 / FS6

#### WEIGHTS/RATINGS

## WEIGHTS/RATINGS

- Available Lengths - 45'
- Overall Height - 13' 2" - Top of Roof A/C's
- Interior Height - 84"/87" in Recesses
- Wheelbase - 316"
- Exterior Width - 102"
- Fuel Capacity - 200 gal.
- DEF Capacity - 15 gal.
- Fresh Water - 127 gal.
- Gray Water - 115 gal.
- Black Water - 56 gal.
- GVWR: 54,000 lb.
- Front GAWR: 20,000 lb.
- Rear GAWR: 20,000 lb.
- Tag GAWR: 14,000 lb.
- GCWR: 74,000 lb.

## CHASSIS

### CHASSIS

- Spartan K4 605 Chassis w/ Trussed Torque-Box Structural Frame
  - The ride and handling of a Foretravel Realm Presidential on a Spartan K4 chassis is significantly improved in all aspects. The frame also has far less camber, improved pass-through storage, a 20K I.F.S., a passive steer rear tog, the Spartan Advanced Protection System and much more. The Realm Presidential is the pinnacle of luxury motor coach driving performance.
- Cummins X15 605 hp High Torque Diesel Engine - Peak HP 605 @ 1,800 RPM
- Cummins Connected Diagnostics
- Valid Air Suspension w/ VDC Control
- Spartan Safe Haul
- Engine Brake: Three Stage Engine Brake with On/Off Switch and \*Control lever
- ABS Anti-lock Braking System with Automatic Slack Adjusters
- Electronic Suspension Control System w/ Self leveling Feature
- Air Disc Brakes on all Wheels
- Air Hose for Tire Service
- Air line with Quick Connect
- Alcoa Aluminum Wheels with Dura-Bright Protection on All Aluminum Wheels
- Allison 6 Speed Transmission MH 4000 - Peak Torque 1,950 lb-ft @1,200 RPM
- Alternator - 270-amp: Leece-Neville
- Automatic Traction Control (ATC)
- Auxiliary 12V Air Compressor
- Fuel Filter/Water Separator
- Front Axle - IFS (Independent Front Suspension)
- Rear Axle Ratio: 4.30:1
- Passive Steer Tag Axle
- 20,000-lb. Towing Capacity/2,000-lb. Hitch Tongue with 7/4-Pin Plug
- Michelin Tires: Front 365/70R 22.5" Rear 315/80R 22.5"
- 3 Year Spartan Scheduled Maintenance Included
- No Deductible 24/7 Roadside Assistance First 3 Years

## DASH / COCKPIT FEATURES

### DASH & COCKPIT FEATURES

- Push Button Ignition
- 15" Digital Valid Dash w/VDC Control
- Dimmable Accent LED lights below the Dash
- Wireless Charger at Passenger Chair
- Illuminated Cup Holders
- Passenger Magazine Rack with Phone Storage and 120V/USB Charger Receptacle
- Assist Handle
- Padded Dash Top
- 12-Volt Accessory Receptacle
- Dual 1-Amp USB Charge Receptacle
- Battery Boost Switch/Auto-Charge
- Cameras: 7 Total:
  - One Total Vision Motorized Back-Up
  - Two Side Mounted Integrated in Mirrors
  - Four Perimeter 360 Birds Eye View
- Dedicated Driver Monitor Camera Display for All Cameras
- \*Cameras Displayed on Digital Dash
- Dash A/C Fan Controls for Co-Pilot
- Generator Auto Start/Stop
- Infotainment System:
  - GPS, AM, FM, Sirius/XM (Subscription Required) Bluetooth, USB, and iPod Compatibility
  - Integrated Cockpit Controls
  - Integrated Mobileye display
- Passenger Touch Screen Monitor with GPS and Camera Display
- Map Lights, Pilot and Co-pilot
- Suspended Power Adjustable Throttle and Brake Pedals
- \*Knoedler Air Ride Pilot Seat with Swivel Base, Heat, Cool and Massage Feature
- Villa 6-Way Power Adjustable Residential Co-Pilot Chair, Motorized Footrest/Headrest with Heat, Cool and Massage Feature
- Premiere Steer Steering Assist System
- Power Tilt and Telescoping Steering Column
- Wood Grain Smart Wheel with Radio Controls, Cruise and ICC Controls
- Electric Windshield/Privacy Shade and Sunblock

## LIVABILITY

### LIVABILITY

- \*Hand Crafted Laminate Cabinetry
- \*Leather Coverings on Seating Surfaces
- \*Presidential Series Professionally Designed Interiors
- \*Presidential Embroidery on Driver and Passenger Chairs
- \*Cambria Natural 2CM Quartz Countertops
- \*Frameless Residential Shower Door
- Filtered Ice and Water Dispenser
- Electric Floor Heat

- Tile Flooring Through-out Coach Except at Bed Landing
- Full Flush Floor Front to Rear
- 120V Outlet with Dual USB Charge Ports in Living Room & Bedroom
- Multiplex Lighting System
- Powered Step-Well Cover with Two Switch Locations
- Motorized Table (Floorplan Dependent)
- Foretravel Professionally Designed Bedding and Throw Pillows
- Foretravel Professionally Designed Window Treatment with Electric Day/Night Shades
- Built in Vacuum with Toe Kick and Hose Connection
- Beveled Mirrors on Medicine Cabinet
- Fireplace (Floorplan Dependent)
- \*Closet Cabinets Next to Dresser with Four Drawers at Bottom (Floorplan Dependent)
- Dimmable Interior LED Lighting:
  - Under Countertops
  - Window Trim
  - Toe Kicks
  - Entry Door
  - Floor
  - Reading Lamps
  - LED Accent at Toe Kick of Cabinets

## **FORE-Slides**

## **FORE-Slides**

- Not only do all floor plans feature “four· slides~ but more importantly they all feature Foretravel's Fore-Slide technology. These slides are undoubtedly head and shoulders above the competition featuring pneumatic air seals that provide a literal airtight seal completely around each slide-out room regardless of slide position for the premium in fit, finish and function. They also feature a power drop down flooring system that gives the Realm not only a flat-floor when extended, but a true flat-floor when retracted as well. (No interior carpet lip; no overlapping exterior plastic moldings or flap gasket seals)

## **APPLIANCES/ELECTRONICS/LIGHTING/AUDIO-VIDEO**

## **APPLIANCES/ELECTRONICS/LIGHTING/AUDIO-VIDEO**

- GE Convection Microwave
- GE Cafe Series Refrigerator with Built-in Keurig K Cup
- Two Burner Induction Cook Top Recessed with Cover
- LG Combination Washer/Dryer (Bunk Floorplan Only)
- Fisher & Paykel Dish Drawer™ Dishwasher
- \*EdgeStar 18 Bottle Wine Chiller
- \*Head Hunter Mach S 120V Water Pump
- \*4K 65" QLED SmartTV In living Room (On lift at Dinette, Floor Plan Dependent)
- \*4K 55" QLED SmartTV in living Room (Front Fold Down, Floor Plan Dependent)
- \*4K 49" QLED SmartTV In Bedroom on lift
- \*4K 43" QLED Above Driver and Passenger Stationary (luxury Villa 1 Only)
- \*4K 43' LED Smart TV Outside in Patio Entertainment Package
- \*1080P 40" LED Above Sofa (Floor Plan Dependent)
- \*1080P 32" LED Above Sofa (luxury Villa Master Suite Only)

- 4K Blu-Ray Player
- 5.1 Surround Sound System in living Room
- Stereo Sound System in Bedroom
- Winegard-Rayzar Automatic Domed HDTV Antenna
- Stationary HD Satellite with HD DVR Receiver and 2nd HD Receiver
- \*Wi-Fi Ranger Elite Pack FM
- Silverleaf Total Coach Control System with Rozie Controller
- Apple iPad with AV, Multiplex and Silverleaf Controls
- HDMI and CAT6 Shielded A/V Cabling

## HEATING/COOLING/ELECTRICAL

## HEATING/COOLING/ELECTRICAL

- Onan 12.5 Kw Diesel Generator in Quiet Box
- 12-Volt Battery Disconnect
- Dual 2800-Watt Inverter/Charger
- 50-Amp Shoreline Connection
- Air-Conditioning and Heating with Offset Returns for Superior Quiet Operation
- Air-Conditioning, Ducted with 3 Roof Airstats 15,000 BTU's with Heat Pumps
- Auto Temp. Start for Generator
- Low-Battery Auto-Start for Generator
- Six 4D House Batteries/Two Engine Batteries, Group 31 with 950 CCA-Each
- 50-Amp Automatic Transfer Switch with Integrated Surge Suppression
- Gold Heat Floor Tile Heating System (3 Zones with Scheduling Capability)
- \*Aqua Hot Hydronic Heating 600D
- \*Quick Access Interior Load Center

## SAFETY

## SAFETY

- All Coaches Built to RVIA Specifications
- Rear Escape Door
- Spartan Advanced Protection System:
  - Collision Mitigation with Adaptive Cruise Control
  - Electronic Stability Control Automatically Brakes Individual Coach Wheels to Help Drivers Maintain Control During Extreme Steering Maneuvers.
  - Automatic Traction Control (ATC)
  - Spartan Safe Haul™ The Industry's Only Chassis Integrated Air Braking System for Tow Vehicles to Supply Optimal Braking Performance.
- Lights:
  - Auto Headlights
  - Illuminated Entry-Door Assist Handle
  - Daytime Running Lights
- Tires:
  - Tyron Bead-Lock Tire Blowout Protection (Front Tires)
  - Valor TPMS Tire Pressure Monitoring System with Display Integrated on Digital Dash
- Fire and Carbon Monoxide:



- Fog-Maker Engine Fire Suppression System
- Rear Exit Door
- Fire Extinguishers
- Carbon Monoxide Detector
- Smoke Detector
- Cameras (7 Total):
  - Bird's Eye View 360 Camera System
  - Total Vision Back-Up Camera
  - Integrated on Side Mirrors
- Mobile Eye Collision Avoidance and Lane Departure Technology with Intelligent High Beam Control
- \*Eaton Vorad Blind Spotter (4 Total)
- Cameras Displayed on Passenger Monitor
- Two GFI Protected Circuits
- Electronic Safe
- Security System with Keyless Entry
- Electric Storage Door Locks
- Back-up Alarm 107 decibels
- CSA Approved /Transport Canada Approved

## EXTERIOR FEATURES

## EXTERIOR FEATURES

- ArmorCoat Paint Protection Below Windshield
- Carefree Entry Door Awning
- Passenger Side Patio Awnings, Two Carefree Roof Mounted Electric Patio Awnings with LED Lights on Passenger Side
- \*Driver Side Patio Awning Shells, Two Carefree Roof Mounted Patio Awning Shells with LED Lights
- \*Presidential Series Badging on Front and Rear of Coach
- Slide-out Topper Awnings - Painted to Match w/ Graphics Painted Through Shell
- Outdoor Entertainment Package in Slide Room
- 320-Watt Solar Panel Package
- Storage Bay:
  - lights in Storage Bay
  - Carpeted Storage Bays
  - Two Electric Sliding Cargo Trays
  - Freezer on Slide Out Tray
  - Side Hinge Storage Doors with Remote Electric Door locks
  - Consolidated Electronics Bay
- Dual-Pane Tinted and Insulated Windows
- Easy View One-Piece Windshield
- Electric Executive Entry Step
- LED lights:
  - Four Docking lights
  - Fog lights
  - High Beam Headlamps
  - Porch light
  - Color Changing Ground Accent Lighting
  - Xenon low Beam Headlights
  - Marker lights
  - \*LED Accents on Bottom of All Slide Rooms

- FRP Sub Floor (One-Piece)
- Heated/ Remote Chrome Mirrors with LED Turn Signals and Breakaway Feature
- Fresh Water Plumbing Supply Manifold
- One-Piece Cosmo-lite Composite Roof with UV Protection
  - Cosmo-Lite is a thermoplastic substrate comprised of polypropylene resin reinforced with continuous bidirectional glass fibers. It resists scratches, rot, corrosion, and mildew and is not affected by cleaning related chemicals, or environmental exposure. Cosmo-Ute™ roofs provide significant energy absorption over traditional roof substrates and exhibits thermal expansion similar to aluminum.
  - Roof A/C Drains
  - Trailer Wiring - 7 Pin Connector
  - Dual Fuel/ DEF Fill locations
  - Utility Station:
    - 50 Amp. Shoreline Connection
    - Fresh Water Connection
    - Stainless Steel lined Utility Bay
    - Water Fill Switch
    - Cable TV Connection
    - 120v Receptacle
    - Electric Utility Reels - Water and Power
    - Hot and Cold-Water Faucet
    - Soap Dispenser
    - Water Pump Switch
    - Flush Kit(s)
    - Manual Dump Valves

## **XTREME-SCHEMES**

## **XTREME-SCHEMES**

- Far above the “4-color” industry norm, a Realm is a true rolling master piece of artwork. These multi-color exterior paint schemes include Intricate Designs, Custom Marbling, Pearls & Fades that require approx. 650 man-hours per REALM)

## **OPTIONS**

## **OPTIONS**

- Outside Stainless Steel Trim Package
- Ottoman

## **KITCHEN/BEDROOM/BATH**

## **KITCHEN**

- Kitchen Pantry
- Kitchen Countertop Extension
- Single Bowl Kitchen Sink with Covers

## BEDROOM

- \*Slumber Ease Motorized Luxury King Size Mattress
- Vented Windows in Bed Slide Below the Overhead

## BATH • SHOWER

- Electric Exhaust Fan in Bath and Toilet Room with Auto Rain Sensor
- Body Sprayer in Shower
- Built-in Shower Bench



\*Items Specific but not/limited to Presidential Series. (Construction highlights, features & options are subject to change without notice and some standard features do not apply to all production units and or floor plans. All weights and measurements are approximate and may change without notice.

The information contained in this brochure is believed to be accurate at the time of publication. However, during the model year, it may be necessary to make revisions and Foretravel reserves the right to change or correct product specifications/pricing at any time without incurring obligation.

## 2021 Realm FS450

### WEIGHTS/RATINGS

### WEIGHTS/RATINGS

- Available Lengths - 37' 8"
- Overall Height - 12' 3" - Top of Roof A/C's
- Interior Height - 81"
- Wheelbase - 228"
- Exterior Width - 102"
- Fuel Capacity - 150 gal.
- DEF Capacity - 15 gal.
- Fresh Water - 122 gal.
- Holding Tank - 130 gal.
- Front Axle - 17,000 lb.
- Rear Axle - 24,000 lb.
- GVWR - 41,000 lb.
- GCWR - 51,000 lb.
- Towing - 10,000 lb.
- Tongue - 1,000 lb.

### CHASSIS

### CHASSIS

- Spartan K2 Chassis

- Cummins L450 K2 engine with 1250 ft/lbs. of Torque
- Allison Transmission 3000 MH 6-Speed
- Three-Stage Engine Brake with On/Off Switch
- 150 Gallons - Dual Fill Fuel Tank
- 15 Gallons- Dual Fill DEF Tank
- Michelin (Front) 315 /80R 22.5" Tires (Rear) 295/80R 22.5" Tires
- Aluminum Wheels Steer and Outside Duals/Inner Steel
- 170 Amp Alternator
- Remote Air Connection (In Rear)
- Push Button Ignition
- 17,000 lb. Independent Front Suspension (IFS)
- 24,000 lb. Rear Axle with Air Drum Brakes
- 10,000-lb. Towing Capacity | 1,000-lb. Hitch Tongue with 7/4-Pin Plug
- Driver Alert System with Lane Departure Warnings, Intelligent High Beam Control (IHC), Speed limit Indicator, Electronic Stability Control and more.

## **DASH / COCKPIT FEATURES**

## **DASH & COCKPIT FEATURES**

- Valid 15" Glass Dash Instrument Panel with Information Center
- Straight Entry with Air Stepwell Cover
- Electric Roller Shades on Windshield, Driver, and Passenger Windows
- Large Tinted One-Piece Windshield
- Villa (6-Way Power, Lumbar on Driver/Passenger Seats with Integrated 3-Point Safety Belts)
- Premier Steer TRW Column Drive Steering Assist System Controls
- Manual Tilt/ Telescope Steering Wheel with VIP Smart Wheel
- HWH Automatic Hydraulic Leveling Jack System
- Battery Boost System
- Powered Adjustable Foot Pedals

## **LIVABILITY**

## **LIVABILITY**

- Multiplex Lighting System
- Dimmable LED Lighting Throughout
- Designer Accents and Soft Touch Vinyl Ceiling
- Tile Flooring Throughout Coach (Excluding Slide-Outs)
- Custom Wood Cabinetry
- Villa Furniture
- Central Vacuum Cleaner with VacPan
- Electric Fireplace (LSSB Only)
- Options: Theater Seating

## **APPLIANCES/ELECTRONICS/LIGHTING/AUDIO-VIDEO**

## **APPLIANCES/ELECTRONICS/LIGHTING/AUDIO-VIDEO**

- 50" LED HDTV in Living Room with Sound Bar on Lift (FP Dependent)
- 43" Front TV Built-In with Sound Bar (FP Dependent)
- 43" LED HDTV in Bedroom with Sound Bar
- Outdoor Entertainment - 43" HDTV with Sound Bar in Exterior Sidewall
- Blu-Ray DVD Systems in Living Room, Bedroom, and Exterior
- In-Dash Navigation System, Bluetooth, AM/FM Stereo, and Sirius XM Satellite Radio
- Premium Dash Audio Sound System with Speakers, Amplifier, and Subwoofer
- Dedicated Driver Monitor for Rear, Side, and 360 View Camera
- Side and Rearview Color Monitor System
- Rear and Side-View Cameras, Side Activated by Turn Signals, Rear Activated by Reverse
- Winegard Rayzar Automatic Digital TV Antenna
- HD Satellite Dish
- Pre-Wired for In-Motion Satellite Dome
- Wi-Fi Ranger Sky Pro
- Silverleaf Total Coach Control System
- 360 Camera System
- Options: In-Motion Satellite Dome

## **HEATING/COOLING/ELECTRICAL**

## **HEATING/COOLING/ELECTRICAL**

- All Electric Coach
- Aqua-Hot 450D
- Two 15,000 BTU Low Profile ACs
- Electrical Hookup - 50 Amp with Electric Cord Reel
- 8KW Onan Diesel Generator on Slide Out Tray
- 3,000-Watt Inverter
- Automatic Transfer Switch with Multi Level Power Protection
- Three 4D House Batteries
- Two Engine Batteries, Group 31 with 950 CCA - Each
- Electric Battery Disconnect Switch
- Boost Switch for Engine Start
- Pre-Wired for Solar Panels
- Electric Floor Heat under Tile Floor
- Roof Mounted Solar Panels (200-Watt Total)

## **SAFETY**

## **SAFETY**

- Mobileye
- Docking Lights
- Fire Extinguisher
- Smoke Alarm
- Carbon Monoxide Detector
- Rear Exit Door

- Integrated Tire Pressure Monitoring System (TPMS)
- Coach Built to RVIA Specifications

## **EXTERIOR FEATURES**

## **EXTERIOR FEATURES**

- Full Body Paint with Protective Coating on Front Cap Below Windshield
- Auto On/ Off Headlights
- Fog Lights
- Daytime Running Lights
- LED Marker, Turn Lights
- LED Docking Lights
- Illuminated Entry Handle and Keypad System
- Keyless Fob
- Entrance Door with Automatic Step
- Screen Door on Entry Door
- Heated, Remote Controlled, Sideview Mirrors with Integrated Cameras
- Heated and Enclosed Utility Center with System Monitor Panel
- Double Doors on Engine
- Electric Slide-Out Storage Tray
- Options:
  - Stainless on Bottom of Storage Doors (Polished or Black)
  - Freezer on Pull Out Tray in P1 Bay

## **PLUMBING**

## **OPTIONS**

- Water Filtration for Entire Unit - Two Filters in Bay
- Auto Fill for Fresh Water Tank
- Water Hose with Electric Reel
- Tank Flush
- 122 Gallons Fresh Water
- 130 Gallons Grey/ Black Water Combined

## **WINDOWS - AWNINGS - VENTS**

## **WINDOWS • AWNINGS • VENTS**

- Electric Entrance Door Awning with LED Lights
- Dual Electric Patio Awnings with Motion Sensor and LED Lighting Passenger side only
- Frameless Windows with Half Slides, Dual-Pane, Tinted, and Safety-Glass
- Electric Solar Day and Black Out Night Roller Shades in Cockpit
- Manual Solar Day and Black Out Night Roller Shades
- Pre-wired for After Market Remote Controlled Electric Shades
- Power vent in Bath Area Remote Operated

## KITCHEN/BEDROOM/BATH

### KITCHEN

- Solid-Surface Countertops
- Tile Backsplash
- Decorative Inserts on Pantry Door
- Soft-Close Drawers with Full Extension Ball Bearing Guides
- Culinary Drawer
- Single Bowl Under Mounted Stainless-Steel Sink and Sink Covers
- Two Burner Induction Cook Top
- 30" Stainless Steel Convection Microwave
- 33" Wide, 18 cu. ft. Residential Refrigerator with Integrated Ice Maker.
- Options: Dish Drawer

### BEDROOM

- King Bed with Plush Pillow Top Mattress
- Solid Surface Nightstand Tops
- Provisions for Stacked Washer and Dryer
- Shoe Storage Recessed in Passenger Side Wardrobe
- Safe Located in Passenger Side Wardrobe
- Stacked Washer and Dryer

### BATH • SHOWER

- Macerator Toilet
- Mirror on Medicine Cabinet
- Full Length Mirror on inside of Bathroom Door
- Tile Floor
- Framed Glass Door
- Solid Surface Walls with Accent
- Solid Surface Corner Shelf

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