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2016 Foretravel Specifications

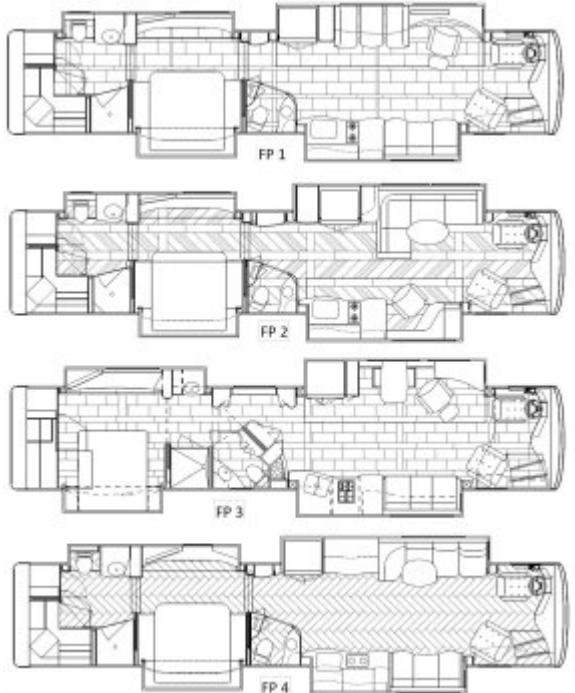
Specifications Brochures & Photos, IH45, Realm

- [IH-45 Specifications](#)
- [Realm Specifications](#)

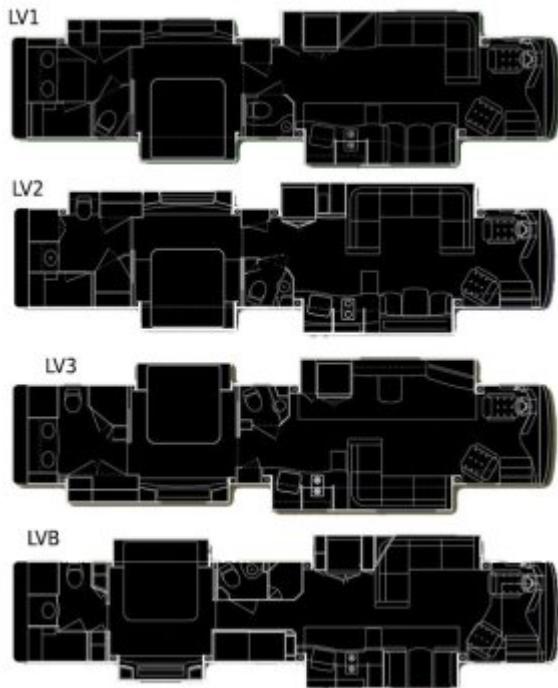
Brochures

[2016 Foretravel IH45 Options Flyer](#)

[2016 Realm Brochure](#)



[2016 IH-45 Floor Plans](#)



[2016 Realm Floor Plans](#)

Photos



[2016 IH45](#)



2016 Realm

Specifications

2016 IH45

WEIGHTS/RATINGS

WEIGHTS/RATINGS

- Fresh water capacity: 135 gal.
- Holding tank capacity: 145 gal.
- Fuel tank capacity: 200 gal.
- DEF Capacity: xx gal.
- Overall Height: 13' 2" (top of roof A/C's)
- Interior Height: 7'
- Exterior Width: 102"
- Available Lengths: 45'
- Wheelbase: xxx"
- GVWR: 54,000lb.
- Front GAWR: xxxlb.
- Rear GAWR: xxxlb.
- Tag GAWR: xxxlb.
- GCWR: xxxlb.

CHASSIS

CHASSIS

- ABS anti-lock braking system w/automatic slack adjusters
- Air disc brakes on all wheels
- Air hose for tire service
- Air quick connect in storage bay
- Alcoa aluminum wheels w/Dura-Bright protection
- Allison 6 speed transmission MH 4000R
- Allison transmission retarder
- Alternator - 340-amp
- Automatic traction control (ATC)
- Auxiliary 12v air compressor
- Chassis - TravelRide by Foretravel
- all air ride with:
 - 4 outboard-mounted air bags (drive axle)
 - 2 air bags (IFS front axle)
 - 2 air bags (tag axle)
- Engine - Cummins ISX 600 HP
- Fuel filter/water separator
- Fuel system w/air & water purge
- Front axle - IFS (independent front suspension)
- HWH - computerized air leveling system
- HWH - active air system
- Reyco/Granning passive steer axle
- Rear axle ratio: 4.30:1
- 20,000 receiver hitch
- Michelin Tires: 365/70R22.5 Front 315/80R22.5 Rear

COCKPIT FEATURES

COCKPIT FEATURES

- 12 volt accessory receptacle
- Dual 1 amp USB charge receptacle
- Battery boost switch / auto-charge
- Camera, motorized back-up with control at dash
- Cameras, mirror mount w/ color back-up monitor
- Dedicated driver monitor for rear and side cameras
- CB at dash, hand held
- Compass & outdoor temperature
- Co-pilot seat, Villa residential 6 way power w/footrest & headrest
- Dash AC fan controls for co-pilot
- Generator auto start/stop
- Infotainment system with GPS, AM, FM, CD Sirius/XM, Bluetooth, USB, and iPod compatibility
- Passenger monitor with DVD and GPS viewing
- Map lights, pilot & copilot
- Pedals, throttle & brake power adjust
- Pilot seat, Knoedler air ride
- Silverleaf digital glass dash
- Steering wheel, power tilt & telescoping

- Steering wheel, Smart Wheel, w/Radio Controls
- Windshield / privacy shade & sunblock, electric

LIVABILITY

LIVABILITY

- Powered step-well cover with two switch locations
- China toilet
- Color-coordinated throw pillows (sofa & bed)
- Designer window treatment w/ electric day/night shades
- Electric exhaust fan in bath & toilet room w/auto rain sensor
- Filter, drinking water & ice maker water
- Floor Heat, electric (with approved flooring)
- 120v outlet w/dual USB charge ports in LR and BR
- Kitchen pantry
- Lighting, multiplex system
- Queen bed (60" x 77") (66" x 77" floorplan dependent)
- Slide-out rooms, flush w/ sidewalls when retracted
- Slide-out rooms, pneumatic sealed
- Natural Quartz countertops (kitchen & bath)
- Natural Quartz desktop (floorplan dependent)
- Natural Quartz dinette table
- Natural Quartz nightstand tops
- Stainless steel kitchen sink w/covers
- Tile floor (kit, bath, D & P area)
- Vacuum, built in
- Wood, handcrafted cherry, walnut or maple cabinetry

APPLIANCES/ELECTRONICS/LIGHTING/AUDIO-VIDEO

APPLIANCES/ELECTRONICS/LIGHTING/AUDIO-VIDEO

- HDMI & CAT6 shielded A/V cabling
- CAT6 network cabling
- Cook top, 2-burner electric
- 5.1 surround sound system in LR
- Stereo sound system in BR and Patio
- Single Blu-ray player
- Universal Remote Control (2)
- iPad with A/V and Silverleaf control
- Interior LED Lighting
- LED Lighting, accent under counters & window trim
- Lighting, floor lights
- Lighting, LED reading lamps in bedroom
- Microwave
- Refrigerator, 120v electric w/ice & water in door
- Stationary HD Satellite
- Satellite system, HD DVR receiver

- Satellite system, 2nd HD receiver
- Silverleaf Total Coach panel
- Tire Pressure Sensors, Remote
- TV antenna - automatic domed Winegard Rayzar
- Washer/dryer connections

HEATING/COOLING/ELECTRICAL

HEATING/COOLING/ELECTRICAL

- 12.5 kw diesel generator in quiet box
- 12 volt battery disconnect
- 2800 w inverter/charger (2) w/integrated AC/DC surge protectors
- 50 amp shoreline connection
- Air conditioning & heating with offset returns
- Air conditioning, ducted with 3 roof airs (40 - 42)
- Air-conditioning, ducted with 4 roof airs (45)
- Auto temp. start for generator
- 50 amp automatic transfer switch with integrated surge suppression
- Electrical surge-suppression system
- Heat pumps on roof AC's
- Hydronic heating
- Low-battery generator auto-start

SAFETY

SAFETY

- All coaches built to RVIA specifications
- Auto headlights and wipers
- Carbon monoxide detector
- Daytime running lights
- Fire extinguishers (2)
- Fog-Maker Engine Fire Suppression System
- GFI protected circuits
- Lighted entry-door assist handle w/integrated keypad
- LP leak detector
- Mobile Eye Collision Avoidance System
- Electronic Safe
- Security system
- Smoke detector

EXTERIOR FEATURES

EXTERIOR FEATURES

- Awning, roof-mounted, electric patio w/ lights (2)
- Awning, shells

- Topper Awnings on Slideouts
- Auto motion sense storage bay lights
- Cargo tray, electric sliding (2)
- Carpeted storage bays
- Consolidated components bay
- Docking lights, (4) with switch in dash & bedroom
- Dual-pane tinted & insulated windows
- Easy view one-piece windshield
- Electric dump valves
- Electric entry step (Executive)
- Electric utility reels - water & power
- Fiberglass roof & sub floor (one-piece)
- Flush kit
- Fog lights
- Fuel fill - on both sides of coach
- Electric gray water bypass for holding tank
- Ground accent lighting
- Halogen high beam headlamps
- Heated/remote triple head chrome mirrors w/LED turn signals
- Lighted entry door w/ assist handle, keypad & doorbell
- Fresh water plumbing supply manifold
- Marker lights, LED
- Paint protection below windshield
- Painted exterior, full body paint w/ clear coat finish
- Side hinge storage doors
- Porch light
- Remote storage door locks
- Roof AC drains
- Stainless steel lined utility bay
- Trailer wiring
- Xenon low beam headlights
- Utility Station:
 - Fresh water connection, phone connection, water fill switch,
 - hot & cold water faucet, 120v receptacle & soap dispenser
 - 50 amp shoreline connection, water pump switch, cable TV, & portable satellite connection

OPTIONS

OPTIONS

- LP connection
- Awnings, electric window
- Awning, electric door
- Freezer, 100lb in storage bay
- Stainless Accents
- Awning Electric Driver Side Patio
- Stadium Package
 - * Dish Drawer
- Satellite system, in motion SD satellite dish
 - * Trash Compacter
- Cook top, 2-burner LP w/electronic ignition (recessed)

- * Wine Cooler
- Battery charger, solar
- Second Silverleaf Panel in Bedroom
- Wood, Bubinga cabinetry
- Wood, African Mahogany cabinetry
- Laminate cabinetry
- Washer dryer combination
- Washer dryer, stacked
- King bed (72" x 77") (w/wo) Slumber Ease System

2016 Realm

WEIGHTS/RATINGS

WEIGHTS/RATINGS

- Fresh water capacity: 127 gal.
- Gray water capacity: 115 gal.
- Waste water capacity: 56 gal.
- Fuel tank capacity: 200 gal.
- DEF Capacity: 15 gal.
- Overall Height: 13' 3" (w/o satellite dish)
- Interior Height: 7'
- Exterior Width 102"
- Wheelbase: 292"
- Available Lengths: 45'
- GVWR: 54,000lb.
- Front GAWR: 20,000lb.
- Rear GAWR: 23,000lb.
- Tag GAWR: 14,000lb.
- GCWR: 77,000lbs.

CHASSIS

CHASSIS

- Spartan Chassis K3GT Chassis w/ Trussed Torque-Box Structural Frame
- Cummins ISX 1SL 600hp High Torque Diesel Engine
- 15 Gallon DEF Tank
- 200 Gallon Fuel Tank w/Side Mount Fuel Sender
- ABS (Anti-lock Braking System) w/Automatic Slack Adjusters
- Air Disc Brakes All Wheel Positions
- Air Quick Connect in Storage Bay
- Alcoa Aluminum Wheels w/Dura-Bright Finish
- Allison 4000MH 6-Speed Transmission
- Alternator - 270 amp
- ATC (Automatic Traction Control)
- Bilstein Shocks

- Front Axle - 20K IFS (Independent Front Suspension)
- Hitch-20K 2.5" Receiver
- Leveling, Air - Hadley SLS (Self Leveling System)
- Leveling, Hydraulic - HWH (Fully Automatic)
- Michelin Tires - 365/80R 22.5 Front; 315/80R 22.5 Drive and Tag
- Power Tilt and Telescope Wood Grain Steering Wheel w/integrated Controls
- Premiere Steer Column Drive System
- Rear Axle - 20K w/ 4.30:1 Quiet Gear Ratio
- Side Mounted Filter Service Center w/ the following integrated:
 - Air Dryer
 - Air Governor
 - Batteries
 - Fuel/Water Separator
 - PDC (Power Distribution Control or Fuses Panel)
 - Power Shut-off Switch
- Side Mounted Radiator w/Belt Fan Drive
- Steel Construction (A-Pillars, Firewall, Chassis, Trusses, Sidewalls & Rear)
- Tag - 14K Purpose Built Passive Steer Axle
- Three Stage Compression Brake (HI - MID - LOW)
- Three Year or 50,000 Mile Complimentary Chassis Maintenance (REALM FS6 Exclusive)

COCKPIT FEATURES

COCKPIT FEATURES

- 12 Volt Accessory Receptacle
- AM/FM/CD/Satellite radio (subscription not included)
- Battery Boost Switch / Auto-Charge
- Camera, Rear Motorized Back-Up with Control at Dash
- Cameras, Side View Mirror Mounts w/Color Monitor
- Compass and Outdoor Temperature
- Custom Painted Dash Panels
- Generator Auto Start
- GPS - Passenger Side Monitor
- GPS - Rand McNally RV Navigation w/Touch Screen Dash Monitor
- Mobileye Collision Avoidance System
- Pedals, Throttle & Brake Power Adjust
- Power Step-well Cover
- SilverLeaf Driver Information (Displayed on rear-view monitor)
- Six Way Power Driver seat
- Six Way Power Passenger Seat w/Power Foot Rest
- Steering Wheel, Power Tilt & Telescoping
- Steering Wheel, Smart Wheel, w/Radio Controls
- Tire Pressure Sensors, Remote
- Transmission Gear Selector, Touch-Pad
- Windshield / Privacy Shade & Sun Block, Electric

LIVABILITY

LIVABILITY

- Bunk Beds include: (LVB)
 - 32'LED TVs
 - Blu-Ray Players
 - Bose Head Phones (NEW) * *Individually Controlled A/C* * *Integrated Grab Handle & Steps* * *Multi-Colored Indirect Rope Lighting (NEW)*
 - Multi-Plex Controls
 - Soft Closing Solid Hardwood Bunk Doors (NEW*)
 - Storage Cabinets & Drawers
 - Storage Cubby w/Charging Station
- Cabinetry, True Handcrafted Woods (no stains) Walnut or African Mahogany
- Cedar Lined Closets
- China Toilets w/Macerator
- Color-Coordinated Throw Pillows (sofa & bed)
- Designer Ceiling Treatments w/LED Lighting
- Designer Tile Floors (floor plan dependent)
- Designer Tile Shower
- Huge 60"x 30'shower w/seat in LVI & LV2. Custom neo-angled shower in LVI Dual showers in LVB.
- Electric Exhaust Fan in Bath & Toilet Room w/Auto Rain Sensor
- Fireplace (LV3)
- FORE-Slides8
- LED Accent Lighting (counters, windows, slides)
- LED Floor Lights
- LED Lighting Throughout (excluding decorative wall sconces)
- Lighting Controls, Multiplex System
- Natural Quartz Counter Tops
- Powered Step-Well Cover w/Two Switch Locations
- Sofa, Extendable L-Shaped (LV1, LV3, LVB)
- Sofa, Extendable U-Shaped (LV2)
- Stainless Steel Kitchen Sink w/Covers

APPLIANCES/ELECTRONICS/LIGHTING/AUDIO-VIDEO

APPLIANCES/ELECTRONICS/LIGHTING/AUDIO-VIDEO

- Electronics
- Blu-Ray Player Viewable on all TVs
- Crestron iPad Coach Command (NEW) * *HD Satellite Dish* * *High-End Audio Components throughout* * *LED HD TV on Swivel & Sound Bar Exterior Entertainment Center (NEW)*
- LED HD TVs in Living and Bedroom area
- Silverleaf Total Coach monitor system
- Stereo Audio in Bedroom Area
- TV Antenna - Electric with Booster
- TV Power Lift, Vertical in Bedroom
- TV Power Lift, Vertical in Living Room (LV2 floor plan)
- TV Power Drop Down in Living Room (LVB floor plan)
- WiFi Ranger
- Dishwasher Drawer w/Wood Front
- Induction Cook Top (NEW*)

- Microwave / Convection Oven
- Stack Washer/Dryer
- Stainless Steel Residential Refrigerator
- Vacuum Built-in
- Wine Chiller (LV1, LV2)

HEATING/COOLING/ELECTRICAL

HEATING/COOLING/ELECTRICAL

- 12 Volt Battery Disconnect
- 12.5kw Diesel Generator w/Power Slide
- 50 amp Shoreline Connection w/Power Cord Reel
- Air Conditioning & Heating w/Hidden Returns
- Air Conditioning Ducted, Three 15,000 BTU w/Heat Pumps
- Aqua-Hot Hydronic Heating
- Aqua-Hot 600D Hydronic Heating (LVB)
- Auto Temp. Start for Generator
- Batteries, Six 8G4D Deep Cycle Gel
- Electric Floor Heat
- Electrical Surge-Suppression System
- Low-Battery Generator Auto-Start
- Mach 5 Headhunter Water Pump (LVB)
- Two 2800 Watt Inverter/Charger

SAFETY

SAFETY

- All Coaches Built to RVIA Specifications
- Carbon Monoxide Detector
- Daytime Running Lights
- Electronic Safe
- Fire Extinguishers (2)
- Fog-Maker9 Engine Fire Suppression System
- GFI Protected Circuits
- High-Mounted LED Brake Lights
- Lighted Entry-Door Assist Handle
- Lowest Rear Bath Step-Up in the Industry, Approx. 2.5"
- Flat Floor Rear Bath (NEW*)
- LP Leak Detector
- Security System
- Smoke Detector
- Tyron Bead-Lock Tire Blowout Protection (front tires)

EXTERIOR FEATURES

EXTERIOR FEATURES

- ArmorCoat™ Paint Protection 8below Windshield
- Automotive Xenon Headlamps w/LED accents
- Awning, Electric Entry Door
- Awning, Patio, Roof-Mounted, Electric (2 passenger side)
- Cargo Tray, Electric, Sliding (2)
- Chrome Grill & Coach Insignias
- Dual Fuel Fills
- Dual-Pane, Frame-less, Tinted & Insulated Windows
- Easy View One-Piece Windshield
- Electric Entry Step
- Electric Utility Reels - Water & Power
- Flush Kit for Black and Gray Tanks
- Fog Lights w/Chrome Accents
- Freezer, on Slide-Out Tray
- Fresh Water Connection, Water Fill Switch
- Fresh Water Plumbing Supply Manifold
- Hot & Cold Water Faucet, 120v Receptacle
- LED Back-lit Front Logo
- LED Entry Door & Patio Awning Lights
- LED Exterior Ground Effects Lighting
- LED Marker Lights
- LED Storage Bay Lights (Motion Activated)
- Lighted Entry Door Handle w/Keypad & Doorbell
- One-Piece Cosmo-Lite™ Composite Roof with UV Protection
- REALM AIR Integrated Front Fairings Above Windshield
- Remote Storage Door Locks
- Roof A/C Drains ducted to Bottom Rear of Coach
- Seven Pin Trailer Wiring
- Utility Station: 50 amp Shoreline Connection, Water Pump Switch, Cable TV
- Xtreme-Schemes by Foretravel (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)

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