2016 DIPLOMAT



Weights & Measures					
ROADMASTER™ CHASSIS			DIMENSIONS & CAPACITIES		
MODELS	43DF	43SF	MODELS	43DF	43SF
GVWR (lbs) ¹	44,600	44,600	Wheelbase (inches)	302"	302"
Front GAWR (lbs) ²	14,600	14,600	Overall Length ⁴	43' - 10"	43' - 10"
Rear GAWR (lbs) ²	20,000	20,000	Overall Height (with A/C)	12' - 11"	12' - 11"
Tag Axle GAWR (lbs) ²	10,000	10,000	Overall Width (maximum) 5, 6	102"	102"
GCWR (lbs) ³	59,600	59,600	Interior Height (maximum)	84"	84"
Hitch Rating (lbs) ^{††}	15,000	15,000	Interior Width (maximum)	96"	96"
Tongue Weight (lbs)†	1,500	1,500	Fresh Water Holding Tank (gal)	100	100
Fuel Capacity (gal)	150	150	Grey Water Holding Tank (gal)	60	60
			Black Water Holding Tank (gal)	40	40

ROADMASTER™ B450

Model: Freightliner® XCM Series Alternator: 160 Amp Leece-Neville Engine: Cummins® ISL9 Torque: 1,250 lb-ft @ 1,400 RPM

w/2-Stage Engine Brake Horsepower: 450 HP Transmission: Allison® 3000 MH 6-Speed w/Electronic Shift

Tires: 295/80R 22.5" Michelin® Radial (8)

Standards & Options

INTERIOR GENERAL AMENITIES

- 12V LED Ceiling & Task Lighting
- 84" Interior Ceiling Height
- Adjustable Shelves Throughout
- Central Vacuum System
- Complete PEX Plumbing System
- Countertop Decorative Edge Treatment
- Crown Molding w/Decorative Corner Caps
- Decorative Soffits w/Crown Molding
- Deluxe Roller Bearing, Full-Extension Drawer Guides & Transit-Ship Locks
- Fully Concealed & Adjustable Cabinet Door Hinges
- Fan-Tastic® Power Roof Vent w/Wall Switch (Multiple Locations)
- Hardwood Cabinet Doors/Drawers
- Hardwood Window Treatments
- Heated Tile Floor
- Integrated Latch Hardware in Pocket Doors
- LED Lighting
- Lined Cabinet Interiors

- Manual Double Roller Shades
- Polished Porcelain Tile Floor w/Accent Inlays
- Roof-Mounted, High-Efficiency A/C & Bedroom Heat Pump
- Soft Touch Padded Ceiling w/Decorative Trim
- Solid Wood Face Frame Cabinets
- Wall Switches (Includes Switches for Ceiling Lights & Vents)

OFTIONS

OPT090 - Winegard® Stationary DSS System

OPT095 - Winegard In Motion Satellite System

OPT400 - CSA Package (Canadian Specs)**

DRIVERS CONVENIENCE

- (2) 12V Power Outlets at Dash
- 110V Power Outlet at Dash
- Adjustable 3-Point Seatbelts at Driver & Front Passenger Seats (w/Adjustable Shoulder Straps)
- Anti-Lock Brake System (ABS)
- Automotive Wrap-Around Dash
- Air Horns
- Auxiliary Start Circuit
- Auxiliary Fog Lamps
- Backlit Switches & Gauges
- Battery Disconnect System
- Color Rear & Side-Vision Cameras

- Color Back-Up Monitor
- Cruise Control
- Denso® High-Output Auto A/C Heater Combo
- Driver Left-Console w/Lower Storage Bin
- Driver & Passenger LED Reading Lights
- Dual-Dash Monitor Design
- Multiple Auxiliary 12-Volt Dash Receptacles
- Manual Driver/Passenger Roller Shades/Blinds
- Power Entry Step Cover
- Powered Windshield Privacy Blinds & Shades
- Passenger Armrest
- Passenger Seat Power Footrest & Adjustable Arm

- Radio Switch Main/Auxiliary Power
- Remote/Heated Chrome Rear-View Mirrors w/ Turn Signals & Sideview Cameras
- Solid-Surface Entry-Step w/LED Accent Lights
- Smart Wheel w/Tilt/Telescoping Steering Wheel
- USB Charger (Driver Side)
- Villa® Driver/Front Passenger Ultraleather™ Captain's Chairs w/Reclining Back/Slide Controls/Power/Heated/Adjustable Arms
- Windshield Wipers w/Wet Arm
- Xite® Touch Screen Dash Radio w/GPS Navigation & Sirius®

OPTIONS

OPT346 – Satellite Radio (Subscription Required)

2016 DIPLOMAT Standards & Options Continued

LIVING AREA

- 50" LED HDTV Mid-Ship
- Blu-ray DVD Player

- TV Antenna
- Sound Bar

OPTIONS

OPT087- Front 32" LED HDTV in Front Overhead **OPT139** - Electric Fireplace

GALLEY

- Adjustable Cabinet Shelves (Select Cabinets)
- Decorative Backsplash
- Flush-Mount Electric 2-Burner Induction Cooktop
- French Door Residential Refrigerator w/Icemaker In Door
- High-Rise Single-Level Galley Faucet w/ Sprayer
- Large, Double Solid-Surface Sink
- Polished Solid-Surface Countertops & Sink Covers
- Pull-Out Counter Extension

- Under-Galley Shelving & Wastebasket
- Whirlpool® 1.9 cu.ft. Convection Stainless Steel Microwave Oven w/Built-in Range Hood & Lights

OPTIONS

OPT107 - Dishwasher Drawer

BEDROOM

- Bedroom Entertainment Center w/32" LED HDTV
- Bedspread w/Decor Pillows
- Hardwood 6-Panel Doors
- Lift-Up Bed w/Under-Bed Storage
- Mirrored Wardrobe Doors
- Overhead Cabinetry Above Bed
- Polished Solid-Surface Counter & Nightstand Tops
- Power Roller Shade & Privacy Blind
- Queen Memory Foam Mattress
- Remote Generator Start Switch
- Rear Wardrobe w/Cedar Lining, Carpeted Floor & Wire Organizer
- Stackable Washer & Dryer
- Two-Speed Ceiling Fan
- Wardrobe Lighting

OPTIONS

OPT854 - King Bed W/Memory Foam 72" x 80"

OPT855 - Queen Bed W/Air 60" x 75"

OPT856 - King Air Mattress 72" x 80"

FURNITURE

- Dual Euro Recliners (43SF)
- Expandable L-Sofa Jackknife (43SF)
- Sofa w/Hide-A-Bed

- Hide-A-Bed Sofa w/Air Mattress (43DF)
- Villa® Residential Seat Styling

OPTIONS

OPT198 - Sofa Jackknife

OPT199 - Hide-A-Bed Sofa w/Air Mattress (43SF)

OPT498 - Dual Euro Recliners **OPT830** - Facing Dinette

BATHROOM

- A/C Venting
- Cabinet Toe Kicks
- Decorative Custom Tile Backsplash
- Hardwood Bath Door/Trims
- LED Light Over Sink
- Molded Grani-Coat Shower Enclosure w/Skylight
- Porcelain Vacuum Flush Toilet
- Spa Shower (43SF)
- Vanity w/Dual Solid-Surface Sinks & Make-Up Bench

PLUMBING/ELECTRICAL

- 120V/12V AC/DC Converter
- 2,800-Watt Pure Sine Wave Inverter w/Remote 50-Amp Service
- Aqua-Hot® Heating System 50,000 Btu/h (House & Water)
- Auto Generator Start
- Demand Water Pump w/Filter
- Gravity & Pressurized Fresh Water Fill
- Heat Pump on Rear AC Unit
- Holding Tank San-T-Flush™ System
- Heated Water & Holding Tank Compartments
- Inverter & Battery Monitor
- Quiet Cool Ducted A/C
- Water Pump Switch (Multiple Locations)
- Whole Coach Water Filtration System

SAFETY

- 3-Point Integrated Seat Belts at Driver & Passenger Seats
- Carbon Monoxide Detector/Alarm
- Central Electrical Panel

- Energy Management System (EMS) w/Soft Start
- Fire Extinguisher
- Multiple Seatbelt Locations
- Neutral Loss Protection
- Smoke Detector/Alarm

2016 DIPLOMAT Standards & Options Continued

EXTERIOR GENERAL AMENITIES

- 10.0 kW Onan® Quiet Diesel Generator w/Power Slide
- 20' Sewer Hose
- 3-Point Integrated Seat Belts at Driver & Passenger Seats
- Aluminum Wheels
- Automatic Generator Start System
- Automotive Safety Glass
- Continuous One-Piece Compartment Bulb Seal
- Daytime Running Lights
- Electrical Outlets in Luggage Compartments
- Sony 32" LED TV
- Four 6V/Deep-Cycle House Batteries
- Fiberglass Front Quarter Panels
- Fiberglass Front/Rear Caps w/High Mounted Taillights

- Fiberglass Wheel Well Trims
- Front & Mid-Coach Docking Lights
- Full-Width Rear Rock Guard w/Stainless Logo Panel
- Heavy-Duty E-Coated Steel Roadmaster™ Bridge
- Hidden, Stainless Steel Latch Rods
- High-Mounted Third Brake Light
- Insulated Aluminum Luggage Doors w/ Single Paddle Metal Latches & Powercoat Steel Hinges
- Keyless Entry Remote
- LED Clearance Lights
- Lighted Luggage Compartments
- Molded Fiberglass Roof & Fenders

- Mud Flaps
- Park Cable Receptacle
- Pass-Through Storage
- Porch Light
- Power Entry Step
- Protective Front Mask
- Underhood Utility Light
- Side Docking Lamps
- Side Turn Signal Indicators
- Side Swinging Luggage Doors
- Tag-Axle Suspension w/Passive Steering
- Tire Valve Extenders
- Toilet Tank San-T-Flush™ System
- Touch Sensor Tank Monitoring System
- Utility Compartment w/Exterior Shower

OPTIONS

OPT035 - Custom Exterior Paint Color Request **OPT051** - Two-Piece Aluminum Rear Ladder

OPT304 - Solar Electric Panel

OPT641 - Emergency Exit Door (43SF)

OPT672 - Power Water Hose Reel **OPT965** - 1st Full Bay 90" S/O Tray

OPT966 - 1st Full Bay 36"/54" S/O Tray

OPT967 - 2nd Full Bay 90" S/O Tray

OPT968 - 2nd Full Bay 36"/54" S/O Tray

OPT970 - 2nd Full Bay 54" S/O Tray

AWNINGS/DOORS/WINDOWS

- Awning Rail/Drip Molding (Both Sides)
- Chrome Luggage Door Handles
- Deadbolt Lock on Entry Door
- Doorside Patio Receptacle

- Easy Sweep Flooring at Entry Step
- Emergency Egress Window
- Entry Door w/Screen Door & Deadbolt Lock
- Frameless Flush Mount Windows
- Lighted Entry Assist Handle
- Power Awning w/LED Light Strip & Wind Sensor

OPTIONS

OPT271 - Additional Window Awning Pkg (Linen Tweed)

OPT272 - Additional Window Awning Pkg (Charcoal)

EXTERIOR BODY CONSTRUCTION

- 5-Layer Floor w/ 3" Foam Insulation
- 6-Layer Radius Roof w/up to 5" Foam Insulation
- Acoustic Absorption Material in Front, Rear & **Engine Compartment**
- Aluminum-Framed Wall, Roof & Floor Construction
- Full Fiberglass Front & Rear Caps
- Gel Coat Fiberglass Sidewalls w/No Wood Substrate
- Insulated Strut-Assisted Side-Hinged Luggage Doors
- Large One-Piece Bonded-in Windshield
- Molded Fiberglass Radius Roof w/Ducted A/C
- One-Piece Molded Fiberglass Roof
- Premium Sand & Buff 4-Color Full Paint w/Fades
- Reinforced Interlocking Aluminum Connections at Roof, Sidewall & Floor
- Roadmaster Chassis
- Seamless Cap to Sidewall Transitions
- Vacu-bond® Sidewall, Roof, Floor & Rear Wall

ALL NEW ROADMASTER™ CHASSIS

- Automatic 4-Point Dual (Hydraulic) Leveling System
- Automatic Traction Control
- Custom Tuned Sachs® Shocks (6)
- Dual High-Flow Fuel Fill w/Locking Doors

■ Front Air Disc Brakes & Rear Drum Brakes

- Easy-Access Remote Filter Location
- Engine Block Heater (1500 Watt)
- Heavy-Duty E-Coated Steel Roadmaster Bridge
- Neway® Air Suspension w/Large Volumetric Air Bags (6)
- Polished Aluminum Wheels (6) 22.5 x 9
- Protective Spray-On Undercoating
- Remote Air System Connection w/Hose & Fittings
- Tag Axle w/Air Dump Control

- Two 1900 CCA Maintenance-Free Chassis Batteries
- ZF® Independent Front Suspension w/60-Degree Steering Angle

- 1. GVWR (Gross Vehicle Weight Rating) is the maximum permissible weight of this fully loaded motorhome. The GVWR is equal to or greater than the sum of the (UVW) unloaded vehicle weight plus the (OCCC) occupant cargo-ca capacity*.
- 2. GAWR (Gross Axle Weight Rating) is the maximum permissible loaded weight a specific axle is designed to carry
- 3. GCWR (Gross Combined Weight Rating) is the value specified by the motorhome manufacturer as the maximum allowable loaded weight of this motorhome with its towed vehicle. Towing and braking capacities may be different. Refer to Monaco and chassis manufacturer's manuals for complete information.
- 4. Length measured from front bumper to rear bumper (excludes accessories).
- 5. Excludes safety equipment and awnings.
- Motorhomes feature a body width over 96" which will restrict your access to certain roads. Before purchasing, you should research any state and/or province road laws which may affect your usage.
- 7. Tank manufacturer's listed water capacity (WC). Actual propane capacity is 80% of water listing as required by the safety
- † The chassis manufacturer recommends the installation of a supplemental brake control system to activate the brakes on the vehicle or trailer you are towing. Hitch receiver ratings expressed are maximum for the hitch receiver installed and may require the purchase of additional equipment that is dependent on the weight of the towed load. Consult with hitch receiver manufacturer for further information.

- * UVW and OCCC are found on the label containing the federal certification tag in each RV.
- †† The Minimum Towable Load of this vehicle is the available weight capacity, up to GCWR, when the coach is fully loaded to maximum GWWR. However, if the coach is loaded to something less than maximum GWWR, that extra available weight capacity can be added to your Towable Load. For example, if your coach is loaded to 1000lbs less than maximum GWWR, your Towable Load increases accordingly. Do not exceed the hitch rating weight, GWWR or GCWR.

IMPORTANT—PLEASE READ

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Product information, photography and illustrations included in this publication were as accurate as possible at the time of printing. For further product information and changes, please visit our website at www.monacocoach.com or contact your local Monaco dealer. Prices, materials, design and specifications are subject to change without notice. All weights, fuel, liquid capacities and dimensions are approximate. Monaco has designed its recreational vehicle to provide a variety of uses for customers. Each vehicle features optimal seating, sleeping, storage and fluid capacities. The user is responsible to selecting the proper combination of loads (i.e., occupants, equipment, fluids, cargo, etc.) to ensure that the vehicle's capacities are not exceeded.

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