

# Monaco Diplomat 2007 specification

## Body Construction

- Alumaframe® Superstructure
- Steel Cage Cockpit Construction
- Peaked One-Piece Fiberglass Roof with Fiberglass Insulation
- Panaview™ 1-Piece Front Windshield
- Interior Height 84”
- Smooth Gel Coat Fiberglass Exterior Walls
- Front Molded Fiberglass Cap
- New Rear Molded Fiberglass Cap with Integrated Air Intake
- Pullout Generator Tray with One-Piece Door
- Rear Engine Door Struts
- Steel Framed Floor on Steel Trusses
- Laminated Structurwood™ Flooring
- Electric Flush-Floor Stepwell Cover
- Interior Paneling with 3/4” Insulation
- Foam Insulated Floor Framing with Luaun Backer
- Storage Bay Slide-Out Tray (Complete Pass-Through)
- 17.5” Chrome Power Heated Mirror with Turn Signal
- Side-Hinged Baggage Doors; All Door Locations with Redesigned Extrusion and Latch Locations
- Flush-Mounted Metal Fuel Doors
- One-Piece Polyethylene Pass-Through Storage Compartment
- Full-Length Mud Flap
- 3M Film Front Mask
- Deluxe Full-Body Paint
- Interior Entry Step Storage
- Roof Ladder
- Undercoating

## Options

- Slide-Out Battery Tray
- Standard Run Package: 3-Camera Vision System, Slide-Out Battery Tray, Aladdin® Junior System, Solid Surface Kitchen Sink, Exterior Tank Monitor Gauges, Power Cord Reel, Auto Gen Start, Keyless Entry

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## Chassis, Engine & Suspension

- Roadmaster Raised Rail RR8R-Series Chassis
- Cummins® 400 HP ISL Engine with Allison® 3000 MH 6-Speed World Transmission and Electronic Shifter
- Torque: (@ 1,300 RPM) 1,200 lbs./ft. Max Net
- Engine Displacement: 540”/8.8L
- Aluminum Rear-Mounted Radiator with CAC Cooler
- Dual Fuel Fill
- 160 Amp Alternator

- Rear Axle Ratio: 4.30:1
- Goodyear Radial Tires 275/80R/22.5
- Pre-Wire for Supplemental Braking System
- Polished Aluminum Wheels
- Cushion Air Glide Suspension with Eight Outboard-Mounted Air Bags and Eight Shock Absorbers
- Anti-Lock Braking System with Full Air Brakes
- Automatic Traction Control
- Exhaust Brake
- Auto Slack Adjusters on Brakes
- Engine Block Heater
- Rock Shield to Radiator
- 10,000 Lb. Hitch Receiver with Seven-Point Connector
- Automatic Hydraulic Leveling Jacks

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## Cockpit

- Automotive Dash with Aztec Pewter Instrumentation Panel
- CD Player/Radio with DVD Player, Sirius-Ready Compatibility, Weather Band, IR Repeater Remote
- Power Sunvisors
- Pilot and Co-Pilot Pull-Down Sunshades
- Wood Framed Cabinet Doors with Smoked Glass over Front Entertainment Center System (N/A: 40SKQ)
- Cockpit Front and Side Overhead Cabinet Doors, Top-Hinged Doors with Self-Supporting Hinges
- Adjustable Brake and Accelerator Pedals
- 110V, 12V and Phone Outlet
- Color Rear Vision System with Audio and Adjustable Camera
- Lighted VIP Smartwheel® Multiplexed Steering Wheel with Controls for Windshield Wipers, ICC and Cruise Control
- Intermittent Windshield Wipers
- 10-Quart Tank for Windshield Fluid with Fluid Sensor to Tank and Low Wash Indicator on Dash
- Audible Turn Signals
- Roof-Mounted Air Horn
- CB Prep
- Ultraleather™ Six-Way Power Pilot and Co-Pilot Seat with Power Footrest
- OptimaLeather™ Pilot and Co-Pilot Seats (with Ralph Lauren Yorkshire Decor)
- Power Steering
- Color-Coordinated Carpeted Floor Mats

## Options

- 3-Camera Rear Vision System with Audio and Adjustable Center Camera
- GPS System
- Sirius Radio Satellite System (6 Months Pre-Paid Activation)
- Interior Solar Privacy Sunscreens
- Aladdin™ Junior System

- 10-Disc CD Changer
- Auxiliary Defroster

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### **Appliances & Accessories**

- Large Four-Door Refrigerator with Ice Maker
- High-Output 3-Sealed Burner Cooktop without Oven
- Removable Solid Surface Range Covers
- Microwave/Convection Oven
- 24" Flatscreen Stereo Color TV with Remote Control in Cockpit Overhead (N/A: 40SKQ)
- 32" Flatscreen LCD TV in Living Area Hutch (Replaces Front Cockpit TV) (40SKQ)
- 20" Color TV with Remote Control in Bedroom (N/A: 40SFT, 40SKQ, 40PRQ)
- 20" LCD Color TV with Remote Control in Bedroom (40SFT, 40SKQ, 40PRQ)
- TV Antenna
- Home Theater Surround Sound System Added to In-Dash Stereo with DVD Player
- Exterior Hook-Ups for DSS Dish and Cable
- Digital Satellite System - Prep
- Interior Cable TV Hook-Up and Telephone Jacks
- Exterior Gas Line Hook-Up Prep for LP Accessories
- Washer/Dryer Prep

### **Options**

- High-Output 3-Sealed-Burner Cooktop with Oven
- Dometic Sidewise 14 Cu. Ft. 2-Way Refrigerator with Ice Dispenser in the Door (N/A: 36PDQ, 38PDQ, 40SFT, 40PAQ)
- Stainless Steel Package
- Central Vacuum
- Combination Washer/Dryer
- Bedroom Clock Radio AM/FM/CD/DVD Player
- 32" Flatscreen LCD TV in Front Cockpit Overhead (N/A: 40SKQ)
- Semi-Automatic Digital Satellite System
- In-Motion Digital Satellite System
- Exterior Entertainment Center (26" LCD TV/AM/FM/CD Radio with Two Speakers) (N/A: 40PAQ, 40SKQ)

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### **Interior**

- New Vintage Oak Cabinetry
- Raised Panel Hardwood Cabinet Doors
- Hardwood Cabinet End Panels
- Wainscoting and Chair Rail (40SFT)

- Refrigerator Raised Panel Hardwood Inserts
- Self-Supporting Top-Hinged Overhead Storage Doors and Positive Catches on All Other Doors
- Heavy-Duty Ball Bearing Drawer Guides
- Crown Molding in Bedroom and Living Area
- Metal Interior Grab Handle on Dash at Entry Door
- Satin Nickel Cabinetry Hardware and Bath Accessories
- Polished Radius Solid Surface Kitchen Countertop with Stainless Steel Sink with Two Sink Covers (Radius Countertops n/a on 40PET)
- Polished Solid Surface Kitchen Countertop Extension (40PET)
- Pullout Countertop Extension with Drawer and Corian® Top (N/A: 36PDQ, 38PDQ, 40SKQ)
- Kitchen Galley Range Backsplash behind Cooktop, Prefabricated Ceramic Tile with Corian® Molding
- Sink and Stovetop Cover Storage Area inside Kitchen Base Cabinet
- Solid Surface Bathroom Countertop with Integrated Sink
- Lavatory Backsplash Corian® with Decorative Mirror (N/A: 40SKQ)
- Solid Surface Dinette Table Top (N/A: 40PAQ)
- Dinette Table with Hardwood Top (40PAQ)
- Solid Surface Nightstand Tops
- Kitchen Overhead Cabinets with Adjustable Shelf
- Spice Cabinet over Microwave
- Ceramic Tile in Kitchen and Bath
- Tile Entry Floor
- Designer Carpeting in Living Area and Bedroom
- Soft Touch Padded Vinyl Ceiling
- Hardwood Slide-Out Fascia with New Decorative Center Block
- Decorative Hardwood/Fabric Window Boxes Throughout Coach
- Wood Framed Headboard with Fabric Inserts
- Oversized Rear Closet Wardrobe with Mirrored Doors and Frames in Satin Nickel (N/A: 40PRQ)
- Towel Bar inside Private Bath
- Two Towel Rings in Bathroom
- Bedroom Dresser with Solid Surface Countertop
- Decorative Glass Doors for Living Room Hutch Cabinets (40SKQ)
- Hall Cabinet (40SKQ)
- Decorative Picture in Living Room (40SKQ)
- Decorative Accent Mirror (38PDQ, 40PET, 40PAQ)
- Bathroom Lavatory Mirror
- Blackout Day/Night Pleated Shades in Living Area and Bedroom, Mini Blinds in Private Bath and Kitchen
- Soil Repellant Protection on Fabric

## Options

- Decors: Edwardian Bronze, Brookwood, Waters Edge, Stone Mountain
  - Ralph Lauren Decor: Yorkshire
  - Wood Choice: Newport Cherry and Champagne Select
  - Full Tile Living Room
  - Solid Surface Kitchen Sink
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## Furniture

- Legless Dinette Table with Two Chairs and Two Folding Chairs (N/A: 40PAQ)
- Hardwood Dinette Table with Two Dinette Chairs and Two Folding Chairs (40PAQ)
- Roadside: Fabric Easy Bed Sofa
- Curbside: Fabric Barrel Chair and Table (36PDQ, 40PAQ)
- Curbside: Fabric Easy Bed Sofa (N/A: 40PAQ)
- Curbside: Fabric Love Seat (36PDQ)
- Queen Bed (60" x 80") with Solid Surface Nightstands

## Options

- King Bed with One Nightstand (40PET, 40PDQ)
- Queen Bed Select Comfort Air Mattress
- Roadside: Fabric Hide-A-Bed with Air Mattress
- Roadside: Leather Easy Bed Sofa
- Roadside: Leather Hide-A-Bed with Air Mattress
- King Bed Select Comfort Air Mattress (40PET, 40PDQ)
- Roadside: Wraparound Computer Desk with OptimaLeather™ Euro-Recliner with Heat and Massage (38PDQ, 40PRQ, 40PDQ)
- Curbside: Leather Hide-A-Bed with Air Mattress (N/A: 36PDQ, 40PET, 40SKQ, 40PAQ)
- Curbside: Leather Magic Bed Sofa (N/A: 36PDQ, 40PET, 40SKQ, 40PAQ)
- Curbside: Leather Easy Bed Sofa (N/A: 36PDQ, 40PAQ)
- Curbside: Love Seat Sofa (36PDQ)
- Curbside: Leather J-Lounge with Drawer (N/A: 36PDQ, 40SKQ, 40PAQ)
- Curbside: Leather Recliner (40PAQ)
- Curbside: OptimaLeather™ Euro-Recliner with Ottoman, Heat and Massage (40PAQ)
- Legless Dream Dinette System with Arched Back Wood Booth Dinette (38PDQ, 40SKQ)

## Electrical Systems/Lights

- 50 Amp 12V Distribution Panel and Power Cord
- Onan® 8.0 kW Quiet Diesel Generator on Manual Slide-Out
- Four 6V Deep Cycle Batteries
- Two 12V Heavy-Duty Chassis Batteries
- Battery Disconnect Switch at Front Door
- Battery Boost Switch in Cockpit
- 2000 Watt Inverter
- Recessed Docking Lights
- Porch Light and Exterior Step Light on Same Switch
- Lighted Interior Steps
- Lights in Outside Storage Compartments with Switch on Passenger Console and Utility Bay

- 110 Outlet in Outside Storage Compartment
- Underhood Utility Light
- Convenience Center in Hallway
- Fluorescent Light(s) under Kitchen Overhead
- Fluorescent Ceiling Lights Throughout
- Decorative Lighting Satin Nickel with Swirled Glass
- Fluorescent Ceiling Lights inside Living Area Slide-Out House
- Decorative Framed Longer Galley Fluorescent Ceiling Light
- Energy Management System
- Directional Map Lights on Bottom of Front TV Cabinet (40SKQ)
- Halogen Light on Driver and Passenger Overhead
- Pre-Wire for Solar Panel
- Halogen Lights under Living Room, Dining Room, Bed Overhead and Bedroom Dresser Overhead Cabinets

### Options

- Auto Generator Start
- Solar Panel
- Power Cord Reel

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### Plumbing/LP Systems

- Demand Water System and Water Pump
- 10 Gallon LP Gas/Electric Water Heater with Electronic Ignition DSI
- Single Lever Kitchen Faucet with Pullout Sprayer
- Separate Satin Nickel Faucet for Filtered Water
- Satin Nickel Bathroom Faucet
- Water Heater Bypass Valve
- Water Pump Switch in Convenience Center, Kitchen Galley and Service Bay Area
- China Toilet with Sprayer (N/A: 40SFT, 40SKQ)
- China Toilet, Electronic Thetford Silent Plus (40SFT, 40SKQ)
- Shower Inside Wet Bay with Hot/Cold Water
- No-Fuss Flush Holding Tank Rinsing System
- Gravity and Pressurized Water Fill
- One-Piece Round Shower with Reeded Glass Door (40SFT, 40PDQ, 40PRQ)
- One-Piece Neo-Angled Shower with Obscured Glass Door (N/A: 36PDQ, 40SFT, 40PDQ, 40PRQ)
- One-Piece Rectangle Shower Door with Obscured Glass (36PDQ)
- Satin Nickel Shower Door Frame with Decorative Glass
- Satin Nickel Shower Faucet with Slide Bar and Shut-Off Valve at Shower Head

### Options

- RV Sani-Con Tank Drainage System (Replaces Sewer Storage)
- Water Hose Reel (N/A: 40PRQ)
- Exterior Tank Monitor Gauge in Wet Bay

- Neo-Angled Bathtub (N/A: 36PDQ)

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### **Heating, Vent & Air Conditioning**

- Dual 13.5M BTU Roof Air Conditioner with Ducted Air, Heat Pumps and Digital Thermostat Control
- Dual Zone Electronic Ignition Furnaces - 51M BTU (31M and 20M)
- Electronic Dash AC/Heat Climate Control System
- Fantastic 12V Attic Fan with Rain Sensor with Electronic Wall Thermostat in Kitchen
- 12V Attic Fan in Private Bath with Wall Control of Automatic Dome and Fan Power
- 12V Heater in Wet Bay
- Metal Floor Registers Satin Nickel

### **Options**

- Fantastic 12V Attic Fan with Rain Sensor with Electronic Wall Thermostat in Bath
- Ceiling Fan in Bedroom (N/A: 36PDQ, 38PDQ)

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### **Windows, Doors & Awnings**

- Radius Flush-Mounted Dual Pane Safety Glass Dark Tinted Windows
- Front Entry Door with Removable Screen and Anti-Skid Steps
- Exterior Entry Door Grab Handle
- Metal Interior Grab Handle on Dash at Entry Door
- Automatic Front Door Awning
- Topper Slide-Out Awnings Living Area and Bedroom
- Eclipse Automatic Patio Awning
- Tinted Skylight in Bathroom with Protecta Glaze
- Window Awnings on All Slide-Out House Windows Except Slide-Out Windows under Patio Awning

### **Options**

- Keyless Entry (Key Fob Only)
- Bedroom Window Awning on Sidewall (40PET)

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### **Safety**

- Fire Extinguisher
- Deadbolt Lock on Entrance Door
- 120V GFI Protected Circuit (Kitchen, Bath, Exterior)
- LP Gas Detector

- Smoke Detector
- Carbon Monoxide Detector
- Driver and Passenger Three-Point Seatbelts (Wall-Mounted)
- Third Brake Safety Light
- Egress Window(s)



<i>floorplans (pg.1)</i>	36PDQ	38PDQ	40SFT	40PET
<b>Weights</b>				
Gross Vehicle	33,000	33,000	33,000	33,000
Gross Combined*	43,000	43,000	43,000	43,000
Gross Axle (Front)	13,000	13,000	13,000	13,000
Gross Axle (Rear)	20,000	20,000	20,000	20,000

	36PDQ	38PDQ	40SFT	40PET
<b>Measurements</b>				
Wheelbase	213"	237"	261"	261"
Overall Length	36' 11"	38' 11"	40' 11"	40' 11"
Overall Height**	12' 10"	12' 10"	12' 10"	12' 10"
Interior Height	84"	84"	84"	84"
Interior Width	94.5"	94.5"	94.5"	94.5"
Exterior Width	100.5"	100.5"	100.5"	100.5"

	36PDQ	38PDQ	40SFT	40PET
<b>Tank Capacities (Gallons)***</b>				
Water Heater	10	10	10	10
Gray Tank	62	62	62	62
Black Tank	40	40	40	40
Fresh Tank	100	100	100	100
LP Tank****	39	39	39	39
Fuel Tank	100	100	100	100

\* Towing capacity is limited by GCWR; your vehicle's towing capacity is the difference between the GCWR and the actual vehicle weight, including all water, fuel, passengers and cargo. Your towed vehicle should be equipped with auxiliary brakes if the weight of the towed vehicle exceeds 1,000 lbs. Consult your owner's manual for further towing information.

\*\* (with A/C) (add 5" for satellite option)

\*\*\* All tank capacities are estimated based upon calculations provided by the tank manufacturers and represent approximate capacities. The actual "usable capacity" may be greater or less than the estimated capacities based upon fabrication and installation of the tanks.

\*\*\*\* Actual filled LP capacity is 80% of listing due to safety shut-off required on tank.

<i>floorplans (pg.2)</i>	40SKQ	40PRQ	42PAQ	42PDQ
<b>Weights</b>				
Gross Vehicle	33,000	33,000	33,000	33,000
Gross Combined*	43,000	43,000	43,000	43,000
Gross Axle (Front)	13,000	13,000	13,000	13,000
Gross Axle (Rear)	20,000	20,000	20,000	20,000

	40SKQ	40PRQ	42PAQ	42PDQ
<b>Measurements</b>				
Wheelbase	261"	261"	261"	261"
Overall Length	40' 11"	40' 11"	40' 11"	40' 11"
Overall Height**	12' 10"	12' 10"	12' 10"	12' 10"
Interior Height	84"	84"	84"	84"
Interior Width	94.5"	94.5"	94.5"	94.5"
Exterior Width	100.5"	100.5"	100.5"	100.5"

	40SKQ	40PRQ	42PAQ	42PDQ
<b>Tank Capacities (Gallons)***</b>				
Water Heater	10	10	10	10
Gray Tank	62	62	62	62
Black Tank	40	40	40	40
Fresh Tank	100	100	100	100
LP Tank****	39	39	39	39
Fuel Tank	100	100	100	100

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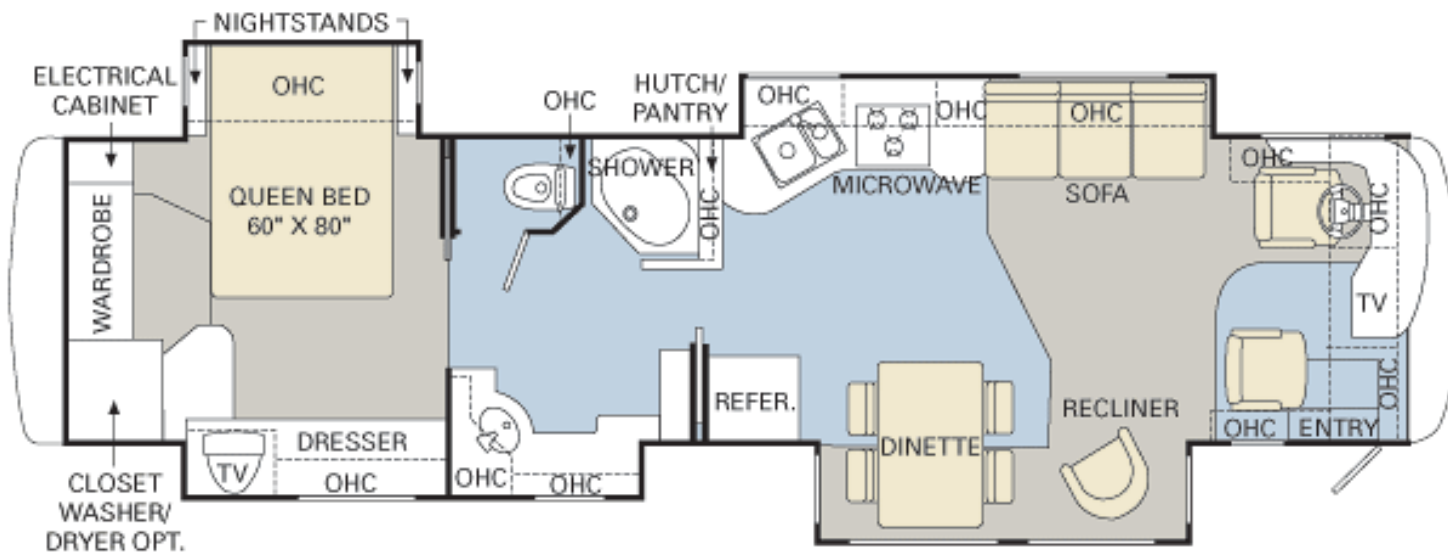


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# 40PAQ

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