

Designed and built to deliver the very best motorhome experience, The All New Roadmaster Chassis utilizes a more rigid, advanced bridge design, engineered in tandem with Freightliner Custom Chassis. The new design features unique attributes like an electro-coated bridge structure, ZF® independent front suspension, and the industry's only volumetric air bags paired with custom tuned shocks for the responsive handling you expect from Roadmaster™.

CHASSIS ROADMASTER™	45P	45D/45P
MODELS	B500	B600
GVWR (lbs) ¹	51,000	51,000
Front GAWR (lbs) ²	17,000	17,000
Rear GAWR (lbs) ²	20,000	20,000
Tag Axle GAWR (lbs) ²	14,000	14,000
GCWR (lbs) ³	66,000	66,000
Hitch Rating (lbs) ⁺⁺	15,000	15,000
Tongue Weight (lbs)†	1,500	1,500
Fuel Capacity (gal)	150	150

ROADMASTER[™] B500 i

Model: Freightliner® SLM Series Engine: Cummins® 12L ISX w/3-Stage Engine Brake Horsepower: 500 HP Alternator: 270 Amp Leece-Neville Torque: 1,645 lb-ft @ 1,200 RPM Transmission: Allison® 4000 MH 6-Speed w/Electronic Shift Tires: 315/80R 22.5 Michelin® Radial (8)

600 HP CUMMINS[®] ENGINE - (OPTIONAL 45P)

The Cummins[®] ISX15 offers the ultimate in driving performance with 600 HP and an innovative XPI fuel system that offers industry-leading fuel economy and performance while decreasing exhaust emissions. With performance and dependability all in one, the Cummins ISX15 is exactly what you'd expect to find in a premium motorhome like the Monaco Dynasty.



ADDENDUMS

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 carrying 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
- 6. 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 code
- * UVW and OCCC are found on the label containing the federal certification tag in each RV.
- 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

the Minimum Towable Load of this vehicle is the available weight capacity, up to GCWR, when the coach is fully loaded to maximum GVWR. However, if the coach is loaded to something less than maximum GVWR, that extra available weight capacity can be added to your Towable Load. For example, if your coach is loaded to 1000lbs less than maximum GVWR, your Towable Load increases accordingly. Do not exceed the hitch rating weight, GVWR or GCWR.

IMPORTANT-PLEASE READ

ROADMASTER[™] B600 j

Horsepower: 600 HP

Model: Freightliner[®] SLM Series

Alternator: 270 Amp Leece-Neville

Torque: 1,950 lb-ft @ 1,200 RPM

Engine: Cummins® 15 ISX w/3-Stage Engine Brake

Transmission: Allison® 4000 MH 6-Speed w/Electronic Shift

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 vehicles to provide a variety of uses for customers. Each vehicle features optimal seating, sleeping, storage and fluid capacities The user is responsible for selecting the proper combination of loads (i.e., occupants, equipment, fluids, cargo, etc.) to ensure that the vehicle's capacities are not exceeded

©2015 Allied Recreation Group, Inc. Printed in USA. Inventory Control Number RDMSTR15F1, 1/15. Model Year 2015, First Edition.







An electrically charged dipping process, in which a corrosion barrier bonds to the steel, substantially increases longevity, quality and reliability. And for good measure, we add undercoating to ensure all components are protected.

2. I-BEAM STEEL STRUCTURE

High-strength steel I-Beam is stronger than C-channel and features enhanced cross-sections, optimized for strength, all the while reducing unnecessary weight.

3. HUCK BOLTS

Strongest, most reliable aerospace grade fastener available.

4. PASS THROUGH STORAGE

The all new Roadmaster™ Chassis storage capacity is larger than before without compromising chassis strength.

5. ALL STEEL BASEMENT

There's no wood in this basement; lined with steel then electro-coated and undercoated, this chassis is professionally engineered and built to last.

6. CUSTOM TUNED SACHS® SHOCKS

Tuned for the stable and responsive driving experience you expect from a Roadmaster, premium sach shocks increase comfort and safety.

7. ZF[®] INDEPENDENT SUSPENSION

Heavy-duty stabilizer bars and beams widen the effective load center on the axle, creating a higher resistance to vehicle roll, while improving responsiveness and handling for increased driver comfort.

8.60° WHEEL CUT

The tightest turning radius for the best maneuverability available.

9.150gal DUAL FUEL FILL

High-flow tank access from either side of the coach; mounted midship for superior load balancing.

10. MICHELIN® TIRES

Designed to provide excellent handling, comfort, and durability.

11. POWER GENERATOR SLIDE

Providing easy access to the front chassis components and the powerful Cummins® Onan® generator.

12. CUMMINS[®] ISX POWERED

Delivering 500HP / 1,645lb-ft in the standard ISX12, ample power for your journey ahead (45P). The optional ISX15 fulfills every dream for more power, providing 600HP / 1,950lb-ft.

13. 270amp ALTERNATOR

Premium Leece-Neville high output alternator to charge your systems faster.

14. LARGER VOLUMETRIC AIRBAGS

Part of the Neway[®] Air Suspension System, the larger volumetric airbags increase ride stability and comfort.

15. EASY FILTER ACCESS

Conveniently located, components that need scheduled maintenance are remote-mounted to be more easily accessible.