

2002

Monarch

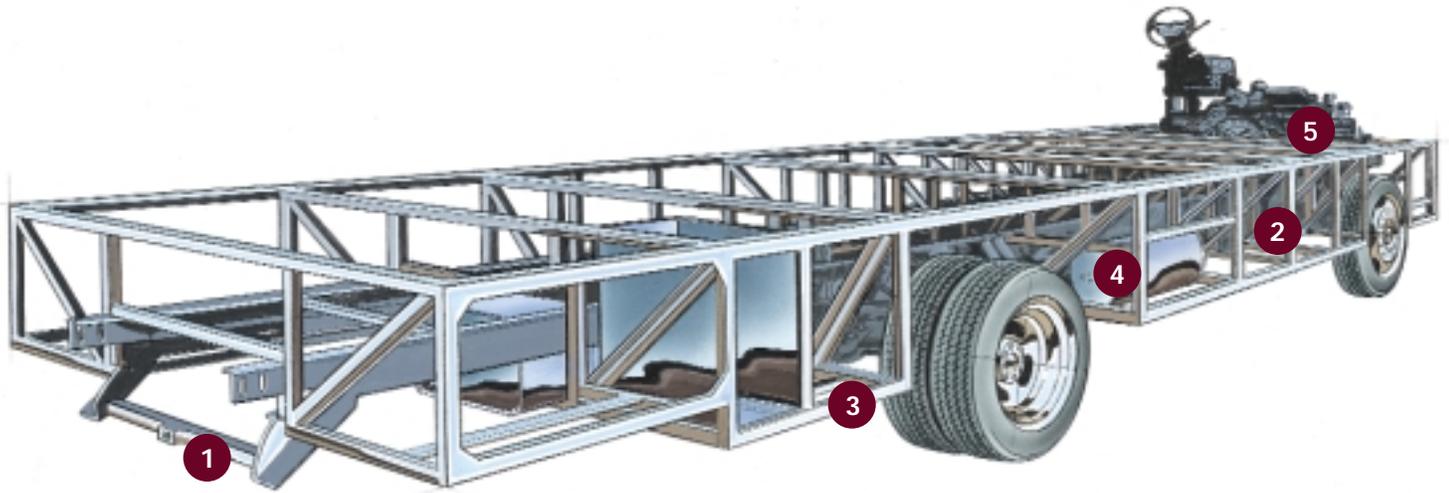
by Monaco





Put your hands on it

feel the quality construction



The Roadmaster SmartStructure® provides superior strength, balance and weight distribution while enabling Monaco engineers to make maximum use of space. SmartStructure is fully integrated with your choice of Workhorse® or Ford® chassis.

1. A hitch receiver with six-point connector provides plentiful towing capacity.
2. The Roadmaster SmartStructure technology allows for more under-the-coach storage, including full pass-through storage bays.
3. The steel truss system has a low center of gravity that grounds the coach and provides a strong platform to carry your coach almost anywhere you want to go.
4. Propane tank, inverter, water heater and batteries are accessible for easy use and service.
5. Anti-lock brakes help you stay in control.



Layers and layers of sidewall protection:
(left to right)

- Smooth aluminum side walls. (High gloss gel coat fiberglass is optional)
- Alumaframe C-channel uprights and interlocking cross members filled with one-and-a-half inch fiberglass insulation.
- Vapor barrier.
- Bead foam insulation.
- Custom interior paneling.

The roof structure consists of:
(top to bottom)

- Peaked aluminum roof.
- Luaun backing.
- Tapered bead foam two inches thick at center.
- Two-and-a-half inch thick aluminum I-beam superstructure filled with fiberglass insulation.
- Vapor barrier.
- Structure foam.
- Bead foam insulation.
- Soft foam padding for extra insulation and interior noise reduction.
- Padded vinyl ceiling.



Specifications

BODY CONSTRUCTION

Alumaframe Superstructure
Steel Cage Cockpit Construction
Peaked Aluminum Roof with Fiberglass Insulation
Smooth Aluminum Sidewalls
Front and Rear Molded Fiberglass Caps with Integrated Bumpers
Large Curved Aerodynamic Windshield
Steel Framed Floor
Laminated Structurewood Flooring
Interior Paneling with 3/4-inch Insulation
Foam Insulated Underbelly with Luan Backer
One-Piece Engine Access Door
Power Heated Remote Mirrors
Headlamps with Turn Signals
Baggage Doors with Integrated Single Handle Latches
One-Piece Polyethylene Pass-Through Storage Compartments with Cargo Nets
Exterior Vinyl Graphics
Mud Flaps
Rear Ladder

OPTIONS
Smooth Gelcoat Fiberglass Sidewalls

COCKPIT

Fiberglass Automotive Dash
CD Player/Radio with Four Speakers
Multi-Positioned Sunvisors
Rear Vision System Prep
Intermittent Windshield Wipers
Tilt/Telescopic Steering Wheel
Electric Automotive Horn
Cruise Control
Power Steering
Drink Holder
Fabric Pilot and Co-Pilot Recliner Seats
Carpeted Driver and Passenger Floor Mats
Computer Laptop Workstation

OPTIONS
Six-Way Power Pilot Seat
Six-Way Power Co-Pilot Seat
Rear Vision System

CB Prep

APPLIANCES AND ACCESSORIES

Large Double-Door Refrigerator
High Output Three-Burner Cooktop with Oven (Option on 29W, 32PBD)
Microwave with Touch Control (N/A: 30PBD, 36PBD)
Range Hood with 12V Fan (N/A: 30PBD, 36PBD)
Spacesaver Microwave (30PBD, 36PBD)
25-inch Stereo Color TV with Remote in Living Area
TV Antenna and Booster with TV Jacks
VCR Prep with Video Switching Box
Cable TV Hook-Up and Telephone Jacks

OPTIONS
Large Double Door Refrigerator with Ice Maker
Four-Door Refrigerator with Ice Maker (N/A: 29W, 30PBD, 32PBD)
Recessed High Output Three-Burner Cooktop (w/o Oven) (Std. on 29W, 32PBD)
Convection Microwave with Touch Control (N/A: 30PBD, 36PBD)
Spacesaver Convection Microwave (30PBD, 36PBD)
Stereo TV Wired through Ceiling
Speakers
13-inch Color TV with Remote in Bedroom
AM/FM Stereo Cassette (deletes CD Player)
VCR
Washer/Dryer Prep with 10 Gal. Water Heater (N/A: 29W, 30PBD, 34SBD, 34PBD) (Requires 50 Amp Service Opt.)
Vented Combination Washer/Dryer (N/A: 29W, 30PBD, 34SBD, 34PBD) (Requires Washer/Dryer Prep & 50 Amp Service Option)
Digital Satellite System Prep
Exterior Entertainment Center (Speakers, AM/FM Radio/CD Player)

INTERIOR

Western Oak Cabinetry
Raised Panel Hardwood Cabinet Doors
Telestrut Overhead Storage Doors and Positive Catches on All Other Doors
Low Friction Roller Drawer Guides
Brass Finished Cabinet Hardware
Laminate Kitchen Countertops with Stainless Steel Sink and Two Sink Covers
Kitchen Countertop Extension (29W, 34PBD, 36PBD, 36PED)
Kitchen Pantry with Adjustable Shelves (N/A: 29W, 30PBD)
Booth Dinette with Drawers
Linoleum Flooring in Kitchen (N/A: 30PBD, 36PBD)
Nylon Carpeting in Kitchen (30PBD, 36PBD)
Linoleum Flooring in Bathroom
Nylon Carpeting and Pad in Living Area and Bedroom
Padded Vinyl Ceiling
Oak and Brass Entry Rail with Free-Standing Dinette Option
Large Overhead Cabinets in Kitchen and Bedroom Slide-Outs
Laminate Bathroom Countertop Bath-and-a-Half (36DBD) (Plank Floor Std. in Rear Bath)
One-Piece Fiberglass Shower
Glass Shower Door with Brass Frame
Medicine Cabinet with Shelves
Bathroom Mirror
Towel Bars in Bathroom
Decorative Mirror on Rear Wall (32PBD, 34PBD, 34SBD, 36PBD)
Queen Bed
Bedspread with Pillows
Mini Blinds Throughout
Party Table between Co-Pilot Seat and Barrel Chair (N/A: 29W, 30PBD, 32PBD)
Fabric Barrel Chair (N/A: 29W, 30PBD)
Sleeper Sofa (N/A: 32PBD, 34SBD, 36WDD, 36DBD)
Hide-A-Bed Sofa (32PBD, 34SBD, 36WDD, 36DBD)

OPTIONS

Autumn Haze Cabinetry
Walnut Cabinetry
Plank Flooring in Kitchen and Bathroom
Day/Night Pleated Shades in Living Area
with Black Out Shades in
Bedroom
Free-Standing Dinette with Two Free-
Standing Chairs and Two Folding
Chairs
Bedroom Desk (32PBD, 34SBD, 36WDD)
Twin Beds (29W)
Fabric Sofa with Table (ILO Dinette)
(29W, 30PBD)
Neo-Angled Bath Tub
(N/A: 29W, 30PBD, 32PBD, 34SBD)

ELECTRICAL SYSTEMS AND LIGHTS

30 amp 120V Distribution Panel and
Power Cord
55 amp Electronic 12V Power Converter
Onan® 5.0 KW Generator
Two 6V Deep Cycle Batteries
Battery Disconnect Switches
12V and 110V Outlet in Cockpit Area
Porch Light
Power Entry Step with Light
Water Pump Switch in Service Area
Lights in Outside Storage Compartment
Patio Receptacle (Inside Compartment)
Underhood Utility Light
Computer Hook-Up with Phone Jack
in Dinette Area
Systems Control Center
Fluorescent Ceiling Lights Throughout
Incandescent Lights in Ceiling
Decorative Dining Light
Cosmetic Vanity Lights in Bathroom
Halogen Lights Under Living Room and
Dining Room Cabinets
Decorative Wall Lights in Living Area
and Bedroom

OPTIONS

Energy Management System with 50
Amp Service
50 Amp Service
Onan® 5.5 KW Generator

PLUMBING AND LP SYSTEMS

Demand Water System and Water Pump
6 Gal. LP Gas/Electric Water Heater with
Electronic Ignition (DSI)
Winterization Valving System
Toilet with Sprayer
No-Fuss Flush Black Holding Tank
Rinsing System
Insulated Systems Compartment with
Easy Access to Hook-Up

Gravity and Pressurized Water Fill

OPTIONS

10 Gal. LP Gas/Electric Water Heater
with Electronic Ignition (DSI)
(N/A: 30PBD)
Water Filter in Kitchen

HEATING, VENTS, AND AIR CONDITIONING

One 13.5M BTU and One 11.0M BTU Air
Conditioner with Ducted Air and Wall
Thermostat (Std. in 36 models)
One 13.5M BTU Air Conditioner with
Ducted Air and Wall Thermostat
(N/A: 36 Models)
35M BTU Electronic Ignition Furnace
(31M BTU Furnace in 29W)
Electronic AC/Heat Climate Control
System
In-Floor Ducted Heating System
12V Roof Vent in Bathroom
Wet Bay with 12V Heater

OPTIONS

Dual 13.5M BTU Air Conditioner
(requires 50 Amp Service
option) (36 Models)
Two Ducted Air Conditioners with
Thermostat (One 13.5M BTU and
One 11.0M BTU) (N/A: 29W)
Cold Weather Package (Individual Tank
Heating Pads)
12V Attic Fan in Kitchen

WINDOWS, DOORS AND AWNINGS

Radius Dual Pane Safety Glass Dark
Tinted Slider Windows
Radius Entrance Door with Posi-Lock
and Clear Glass with Screen
Door
Entry Assist Handle
Tinted Skylight in Bathroom
Slide-Out Awnings
Awning Rail

OPTIONS

Acrylic Patio Awning
Automatic Patio Awning
Window Awnings (Two on 29W)

SAFETY

Fire Extinguisher
Deadbolt Lock on Entrance Door
120V GFI Protected Circuit (Kitchen,
Bathroom, Exterior)
LP Gas Detector
Smoke Detector
Carbon Monoxide Detector

Pilot and Co-Pilot Three-Point Seat Belts
(Lap and Shoulder)
Third Brake Safety Light
Egress Windows

FORD®

CHASSIS/ENGINE/SUSPENSION

Electronic Fuel Injected Gas Engine
6.8L/V10
Cubic Inch Displacement: 415"/6.8L
4-Speed Automatic Transmission
with Overdrive
130 amp Alternator
Rear Axle Ratio: 5.38:1
Radial Tires: 245/70R/19.5F
Leaf Spring Suspensions
ABS Brakes
Hitch Receiver* with Six-Point
Connector (5,000 lb. Hitch
on 18,000 lb. and
20,500 lb. GVW Chassis; 4,000 lb. Hitch
on 22,000 lb. GVW Chassis)
Undercoating

OPTIONS

Manual Hydraulic Levelers
Stainless Steel Wheel Simulators

WORKHORSE®

CHASSIS/ENGINE/SUSPENSION

Electronic Fuel Injected Gas Engine
8.1L/V8 (7.4L/V8 on 29W)
Cubic Inch Displacement: 496"/8.1L,
454"/7.4L
5-Speed Automatic Transmission with
Overdrive (4-Speed on 7.4L)
130 amp Alternator
Rear Axle Ratio: 5.38:1 (4.63:1 on 7.4L)
Radial Tires: 235/80R/22.5G (34SBD,
34PBD, 36WDD, 36DBD),
245/70R/19.5F (30PBD, 32PBD),
225/70R.19.5F (29W)
Leaf Spring Suspensions
ABS Brakes
Hitch Receiver* with Six-Point
Connector (3,000 lb. Hitch
Receiver on 18,000 lb. GVW
Chassis; 4,000 lb. on 22,000 lb.
Chassis; 5,000 lb. on 20,700 lb. Chassis)
Undercoating

OPTIONS

Manual Hydraulic Levelers
Stainless Steel Wheel Simulators

* Your towed vehicle should be equipped
with auxiliary brakes if the weight of the
towed load exceeds 1,000 lbs.



	29W	30PBD	32PBD	34SBD	34PBD	36WDD	36DBD	36PBD	36PED
FORD® CHASSIS									
WEIGHT RATINGS (LBS.)									
Gross Vehicle	18,000	20,500	20,500	22,000	22,000	22,000	22,000	22,000	22,000
Gross Combined	23,000	25,500	25,500	26,000	26,000	26,000	26,000	26,000	26,000
Front Gross Axle	7,000	7,000	7,000	8,500	8,500	8,500	8,500	8,500	8,500
Rear Gross Axle	11,000	13,500	13,500	14,500	14,500	14,500	14,500	14,500	14,500

	29W	30PBD	32PBD	34SBD	34PBD	36WDD	36DBD	36PBD	36PED
WORKHORSE® CHASSIS									
WEIGHT RATINGS (LBS.)									
Gross Vehicle	18,000	20,700	20,700	22,000	22,000	22,000	22,000	N/A	22,000
Gross Combined	21,000	25,700	25,700	26,000	26,000	26,000	26,000	N/A	26,000
Front Gross Axle	6,000	7,500	7,500	8,000	8,000	8,000	8,000	N/A	8,000
Rear Gross Axle	12,000	13,500	13,500	14,500	14,500	14,500	14,500	N/A	14,500

	29W	30PBD	32PBD	34SBD	34PBD	36WDD	36DBD	36PBD	36PED
MEASUREMENTS									
Wheelbase	190"	208"	208"	228"	228"	228"	238"	228"	228"
Overall Length	29' 10"	30' 8"	32' 8"	34' 10"	34' 10"	36' 6"	36' 6"	36' 6"	36' 6"
Overall Height* – Ford	11' 8"	11' 8"	11' 8"	11' 8"	11' 8"	11' 8"	11' 8"	11' 8"	11' 8"
Overall Height* – Workhorse	11' 8"	11' 8"	11' 8"	12' 0"	12' 0"	12' 0"	12' 0"	12' 0"	12' 0"
Interior Height	78"	78"	78"	78"	78"	78"	78"	78"	78"
Interior Width	94.5"	94.5"	94.5"	94.5"	94.5"	94.5"	94.5"	94.5"	94.5"
Exterior Width	100.5"	100.5"	100.5"	100.5"	100.5"	100.5"	100.5"	100.5"	100.5"
* with A/C									

TANK CAPACITY (GAL.) All tank capacities are approximate. Actual "usable capacity" may vary as a result of variances in installation and fabrication.

Water Heater	6	6	6	6	6	6	6	6	6
Gray Tank	42	42	42	42	42	42	42/40	42	42
Black Tank	42	42	42	42	42	42	42/39	42	42
Fresh Tank	70	67	67	67	67	55	55	67	67
LP Tank*	33	33	33	33	33	33	33	33	33
Fuel Tank	75/60 on 7.4L	75	75	75	75	75	75	75	75

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

Choose

the details

It's time to select some of your own details. It's time to be picky. Our designers have carefully appointed the Monarch models to provide an array of styles, colors and fabrics. Now it's up to you. Select from the options before you and hit the road in style today. Consider the possibilities and choose your details.



Crown Jewel



Meadow



Greystone

A Sofa **B** Chair **C** Bedspread

Note: While the color of the motorhome's exterior and the interior fabrics shown in this sales brochure are fair and reasonable depictions, they may not be an exact match of the actual colors. Due to product improvements, changes during the model year and/or transcription errors that may occur, information presented within this brochure may not be accurate at the time of your purchase. If certain information is significant to your purchasing decision, please confirm the information with your dealer prior to submitting your order.

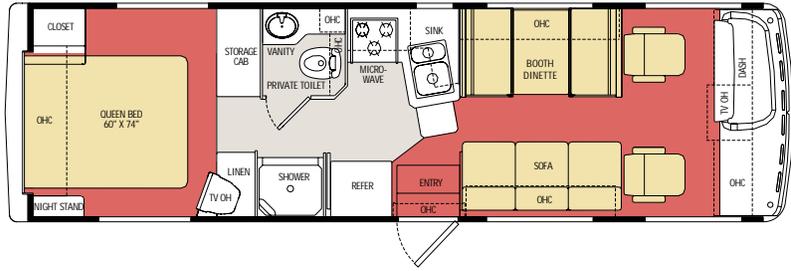
Floorplans

LINOLEUM

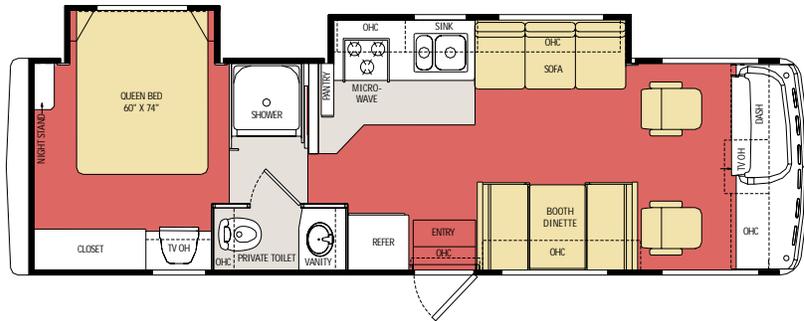
CARPET



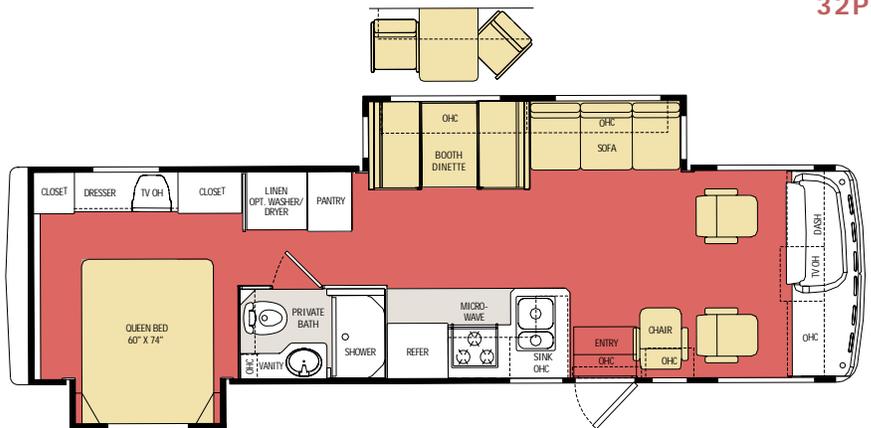
29W



30PBD



32PBD



34SBD

