

Phaeton Specifications, Features, and Options

KEY : ★ Tiffin Top Feature | S : Standard Feature | O : Optional Feature; Additional costs may apply | D : Dependent; Availability is dependent on selection of another option | — : Not Available

WEIGHTS AND MEASURES	40 RT	44 RTH
DIMENSIONS		
Overall Length (approx.) ¹	41' 4"	45"
Wheel Base ²	266"	310"
Overall Width ¹	101"	101"
Overall Height	13' 3"	13' 3"
Minimum Garage Height	14'	14'
Interior Height	83"	83"
Interior Width	96"	96"
Square Footage (approx.) ³	405	440
Basement Storage (cubic feet, approx.)	232	232
WEIGHT LIMITS		
GAWR—Front (pounds)	16,000	16,000
GAWR— Tag Axle (pounds)	—	10,000
GAWR—Rear (pounds)	24,000	20,000
GVWR (pounds)	40,000	46,000
Maximum Trailer Weight (pounds) ⁴	10,000	10,000
Hitch Rating (pounds)	10,000	10,000
GCWR (pounds)	50,000	56,000
CAPACITIES		
Fuel Tank (gallons)	100	100
DEF Tank (gallons) – PowerGlide® Chassis ⁵	10	10
DEF Tank (gallons) – Freightliner® Chassis ⁵	13	13
Fresh Water (gallons)	100	100
Grey Water (gallons)	100	100
Black Water (gallons)	55	55
QUANTITIES		
Number of Slideouts	4	4
Sleeping Capacity ⁷	2 to 6	2 to 8
Sleeping Areas ⁷	1 to 5	1 to 5
Seat Belts ⁷	4 to 8	4 to 10
Seating Capacity ⁷	7 to 10	7 to 12

¹ The approximated coach width and length does not include side view mirrors and rear ladders.

² On tag axle coaches, measurement is taken from the center of the steer axle to the centerline between the drive and tag axle.

³ Square footage was calculated with the slide-outs fully extended.

⁴ Maximum trailer weight is dependent on the loading and towing variables which include the GVWR, GAWR, and GCWR, as well as adequate trailer brakes.

⁵ Diesel Exhaust Fluid (DEF) is the active component used in Selective Catalytic Reduction (SCR) engines to reduce nitrogen oxide emissions by 90% to meet EPA standards.

⁶ LPG tank can only be filled to 80% capacity.

⁷ Dependent on furniture and dinette options.

CHASSIS AND DRIVETRAIN			
• Cummins® L9 450 HP Diesel Engine with 1,250 lb-ft Torque ¹ • Two-wheel Drive • Allison® 3000 MH 6-speed Automatic Transmission with Lock-up Torque Converter • Front and Rear 295/80R 22.5 Tires • (2) 12-Volt Flooded Lead-Acid Chassis Batteries	• Hydraulic Leveling Jacks with Control Panel • ZF Independent Front Suspension • Rear Radiator • Front Disc Brakes and Rear Drum Brakes • Full Air Brake System with Automatic Slack Adjusters • Three-stage Compression Brake	• Manual Parking Brake • Driver and Passenger Side Fuel Fill • Tire Pressure Monitoring • Adaptive Cruise Control • Automatic Traction Control • Collision Mitigation with Forward Warning and Active Braking • Electronic Stability Control	
CHASSIS AND DRIVETRAIN OPTIONS		40 RT	44 RTH
Chassis	Freightliner PowerGlide® XC Raised Rail Rear Engine Diesel Chassis	S	S
Alternator	240-Amp Alternator	S	S
Wheels	Aluminum Wheels ²	D	D
	Black Aluminum Wheels	D	D
Rear Suspension	Freightliner® V-Series V-Ride Rear Suspension	S	S
Shocks	Custom Tuned Koni® Shock Absorbers	S	S
Steerable Tag Axle		—	S

¹ Peak horsepower achieved at 2,100 RPM. Peak torque achieved at 1,400 RPM. Now standard on all floorplans.

² Required with Black Out Exterior Trim Package.

CONSTRUCTION			
• Seamless One-piece Gel-coat Fiberglass Molded Roof Cap • 5 1/4" Formed Roof Insulation • Tubular Aluminum Roof Skeleton Frames • Extraordinaire™ Ducted Air Cooling System • One-piece Molded Gel-coat Fiberglass Front and Rear Caps	• Steel Cockpit Overhead Support Frame • Valto Engineered Materials® Select All-Composite Exterior Sidewalls • Tubular Aluminum Wall Skeleton Frames • High-performance Thermal Insulation in Sidewalls • Engineered Wood Sub-flooring	• Laminated Elevated Sub-Flooring with 2 3/4" Thick Thermal Insulation	
		• Steel Basement Construction	
		• Rust Protective Undercoating	
		• Hydraulic Slide-out Mechanisms	
		• Extra Storage Chassis Construction	
PLUMBING			
★ Aqua View Showermiser • Water Filter • Water Pump Switch Access from Spyder System and Sewer Bay Board • Low-point Water Drain Lines • Black Holding Tank Flush System	• Gravity Water Fill • Heated Fresh and Holding Tank Compartment via Heat Duct • SeeLevel™ Tank Monitor • Centralized Exterior Sewer Bay with Gravity Black and Grey Evacuation Ports	• Exterior Rinse Hose with Shower Head	
		• Sewer Bay Hand Sanitizer and Paper Towel Holders	
		• Aqua-Hot 450D Heat Exchanger	
		• Fresh Water Hose with Power Retract Reel	
		• Grey Tank Flush System	

ELECTRICAL			
• Spyder Controls Multiplex System	• Generator Slide Tray	• 12-Volt Breaker Panel	
• Firefly Integrations Mira Module ¹	• 3,000-Watt Pure Sine Wave Inverter Charger with Auto-Gen Start and Interior Remote Control ²	• 12-Volt Disconnect Switch	
• Centralized 10" Spyder System Main Monitor		• (6) 6-Volt, 210-Amp Hours Extended Cycle AGM House Batteries	
• Passenger Console Spyder System Color Touchscreen		• Rotary Disconnect Switches for House Batteries, Chassis Batteries, and Inverter	
• Interior Entryway Spyder System Color Touchscreen	• (3) 15,000-BTU Low Profile Air Conditioners with Heat Pumps and Condensation Drains	• Ground Fault Circuit Interrupter (GFCI) Outlets at Galley, Lavatories, and Sewer Bay	
• Exterior Spyder System Color Touchscreen		• 110-Volt Exterior Receptacle	
• Additional Spyder Color Touchscreens Throughout Coach		• Surge Guard® Transfer Switch	
• 10.0-Kilowatt Onan® Quiet Diesel Generator	• 50-Amp Shore Power with Powered Retract Reel	• USB Receptacles Throughout Coach	
	• Auxiliary Solar Port	• Prewiring for Winegard® Trav'ler™ Satellite	
	• Energy Management System	• Starlink Roof Prep	
	• HD Over-the-air Antenna		
	• Park Cable and Ground Satellite Hook-up		
	• Prep for In-motion Satellite		

ELECTRICAL OPTIONS		40 RT	44 RTH
Heating & Cooktop Power Source	Hydronic Heating & Electronic Appliance Equipped Coach	S	S
House Batteries	(3) 12-Volt, 270-Amp Hours Lithium House Batteries	O	O
	Battery Slide-out Tray ⁵	D	D
Space Heating	Aqua-Hot® 450 D Heat Exchanger	S	S
Solar Panels	(3) 200-Watt Solar Panels with (1) 30-Amp Controller ⁹	S	S
	(6) 200-Watt Solar Panels with (2) 30-Amp Controllers ¹⁰	O	O
Internet & Phone	Tiffin Connect w/Starlink® ¹¹	O	O

¹ Download the accompanying Vegatouch app to control your coach locally offline using Bluetooth and remotely anywhere there's internet for the coach module (Local control only for slides and awning). Includes a free 90-day remote access trial.

² Automatic generator start capabilities controlled through Spyder Controls Multiplex System.

³ Standard with extended cycle AGM batteries. Not available with lithium batteries.

⁴ Not combinable with Starlink option on 44 RTH.

⁵ Not combinable with Starlink option on 40 RT.

⁶ Requires subscription.

EXTERIOR			
• Full-body Paint with (4) Layers of Clear Coat	Bays	Compartment	
• Single-colored Slide-out Endwalls	★ Pass-through Basement Storage	• Lightweight Entry Door with Integrated Screen	
• High Performance Protective Film on Front Cap and Select Areas	• Charcoal Carpet Cargo Walls	• Deadbolt Front Entrance Lock	
• Girard® Powered Door Awning with Integrated LED Lighting	• Fiberglass Reinforced Plastic Basement Floor	• Lighted Entry Door Grab Handle	
• Girard® Manual Window Awning Package	• Frameless, Dual-Pane Windows	• Automatic Stainless Steel Double Entry Step	
• Girard® Slide-out Toppers	• Exterior Patio Light	• Keyless Entry System for Front Entrance and Compartment Doors	
• Side-swinging Exterior Storage Doors with Gas Shocks	• Daytime Running Lights	• Mud Flaps	
• Lockable Handles on Compartment Doors	• Docking Lights	• Custom Rock Guard	
• Motion-sensor Lights in Cargo Bay	★ Chrome Power Heated Side-View Mirrors with Integrated Cameras	• Lippert™ On-The-Go™ Telescoping Ladder ³	
• 120-Volt and 12-Volt Outlets Inside Cargo	• Exterior TV with Soundbar		
	• Fast Charge USB ports within Exterior TV		
EXTERIOR OPTIONS		40 RT	44 RTH
Patio Awnings	(2) Girard® Roof-mounted Powered Patio Awnings with Integrated LED Lighting and Dual Pitch Feature	S	S
Slide Trays ¹	(1) Manual Storage Compartment Slide-out Tray	S	S
	(2) Manual Storage Compartment Slide-out Trays	O	O

¹ Trays slide out on both sides of motorhome.

³ All units will ship with a Lippert™ On-The-Go™ Prepped Receiver installed.

INTERIOR			
• Handcrafted Overhead Cabinetry	• Soft Touch Vinyl Ceiling	• Fire Extinguisher	
• Solid Surface Step Well	• Dimmable LED Lighting	• Solar and Privacy Shades	
• Powered Step Well Cover	• Prep for Washer and Dryer	• Soft-closing Drawers	
• Storage Compartment Within Entry Steps	• Carbon Monoxide Detector	• Powered Roof Vents	
• Recessed Step Well Lighting	• LPG Leak Detector	• Central Vacuum System with VacPan® Automatic Dustpan	
• Living Area TV	• Smoke Detector	• Interior Grab Handle at Entry Door	
• Solid Surface Galley Countertop	• Gold Heat® Dual Zones Heated Tile Floor	• Egress Windows Throughout Coach	
• Handcrafted Slide-out Fascia			
INTERIOR OPTIONS		40 RT	44 RTH
Interior Décor Packages	Great Smoky Mountains	S	S
	Rice Wine Lifestyle Leather	S	S
Cabinetry Color	Sandstone	O	O
	White Linen	O	O
	Platinum	O	O
	Black Truffle	O	O
	White Linen Upper Cabinets	O	O
	Platinum Upper Cabinets	O	O
Floor Tiles	Savoir Porcelain Floor Tile	S	S
Standalone Living Area Fireplace		O	O
Stacked Washer & Dryer		O	O

DRIVER'S COMPARTMENT		
- Lifestyle Leather Power Driver and Passenger Seats - Dual Driver And Passenger Seat Armrests - Swivel Bases for Driver and Passenger Seats - Powered Passenger Seat Footrest - Integrated Seat Belts on Driver and Passenger Seats - Tilt and Telescoping Steering Wheel with Integrated Controls - Adjustable Accelerator and Brake Pedals - Wraparound Dash with Graphite Accents - Mounted Dash Fans - Cupholders on Driver and Passenger Side - Digital Dash Cluster (1) Center Storage Drawer	- Generator Start & Stop Switch - USB Dash Receptacles 12-Volt Dash Receptacle - Backlit Dash Rocker Switches - Passenger Console Wireless Phone Charger - Driver and Passenger Map Lights - One-piece Panoramic Windshield - Single-motor Intermittent Windshield Wipers - Automatic LED Headlights - Side-view Cameras ¹ - Color Back-up Camera 10" High Definition LED Multichannel Camera Monitor - Stereo with AM & FM Radio and Satellite	- Radio ² - Ceiling Mounted Speakers - Overhead Cabinetry with Wooden Panel Doors - Auxiliary Start Switch - Concealed Air Horn - Manual Opening Driver Side Window - Solid, Non-opening Passenger Side Window - Powered Solar and Privacy Windshield Shade - In-dash Navigation System UPDATED - Manual Solar and Privacy Shades on Side Windows

DRIVER'S COMPARTMENT OPTIONS	40 RT	44 RTH
Blind Spot Monitoring System	O	O
Front Overhead TV	O	O
Pet Perks Package ³	O	O
Electric Front Overhead Drop-Down Bunk ⁴	O	O

¹ Integrated within side-view mirrors and activated by turn signals.

² Subscription required for satellite radio.

³ Includes pet dish holder and leash holder at entrance door.

⁴ Mattress measures 72" x 30". Decreases overhead storage capacity. Maximum weight limit of drop-down bunk is 250 pounds. Now includes telescoping ladder.

BEDROOM		
- Under Bed Storage - Opening Bedside Windows UPDATED - Overhead Cabinets with Headboard - Bed Comforter with Throw Pillows	- Handcrafted Privacy Door - LED Reading Lights - Nightstand with Solid Surface Tops - Mounted Bedroom TV	- Centralized Entertainment Center ¹ - Ceiling Fan - Laundry Hamper
BEDROOM OPTIONS	40 RT	44 RTH
	Memory Foam King Mattress (72" x 80")	S S
	Memory Foam Queen Mattress (60" x 80")	O O
Bedroom Storage	Floor-to-ceiling Closet Space	S —
	Walk-in Closet	— S
Safe	O	O
Bedroom Egress Door	O	O

¹ Houses satellite receiver and cable TV hook-up.

KITCHEN		
17-Cubic Foot Smart Convection Microwave with Air Fry - Double Bowl Kitchen Sink with Single Lever Faucet and Pull-down Sprayer - Built-in Soap Dispenser	- Galley Overhead Cabinets with Pull-out Drawers - Panoramic Galley Window - Task Lighting	- Toe Kick Lighting - Full Tile Backsplash - Solid Surface Galley Countertop, Sink, and Cooktop Cover
KITCHEN OPTIONS	40 RT	44 RTH
	25-Cubic Foot Stainless Steel Residential Refrigerator with French Doors and Bottom Freezer ¹	S S
Cooking Appliances	Two-Burner Induction Cooktop	S S
Drawer-style Dishwasher	O	O
Pull-Out Peninsula with Solid Surface Countertop in Galley	UPDATED	S S

¹ Refrigerator volume is approximated.

BATHROOM		
- Solid Surface Lavatory Top - Handheld Shower Head with Slide Bar - Shower Skylight	- Shower LED Light with Sliding Cover - Towel and Toilet Paper Holders - Roof Vent Fan	Base Cabinet
BATHROOM OPTIONS	40 RT	44 RTH
	(1) Bathroom and (1) Half-bath ¹	S S
	(2) Porcelain Master Bathroom Sinks	S S
Shower	One-Piece Molded Fiberglass Shower (28.5" x 40.5")	S S
	(1) Gravity Flush Toilet and (1) Macerator Toilet	S S
Master Bathroom Medicine Cabinet	Medicine Cabinet with Tri-view Vanity Mirror	S S

¹ All half-baths contain a toilet and a solid surface countertop with a single porcelain sink.

DINETTE AND LIVING AREA	SLEEPS	SEATS	SEATBELTS	40 RT	44 RTH
Driver Side Furniture	74" Air Coil Sofa Bed ¹	1	2	2	O —
	74" Theater Seating	—	2	2	D —
	89" Air Coil Sofa Bed ²	1	3	3	— O
	89" Theater Seating	—	2	2	— S
	72" Booth Dinette-Sleeper ³	1	4	2	S —
	72" Dinette with Chairs ²	—	2	—	O —
	72" Expandable Booth	—	4	2	O O
	75" Booth Dinette-Sleeper ⁴	1	4	2	— S
	75" Dinette with Chairs ²	—	2	—	— O
	68" DE Sofa Bed with Lift TV ⁵	1	2	2	S —
	68" Air Coil Sofa Bed with Lift TV ⁶	1	2	2	O —
	Credenza and Lift TV with Fireplace	—	—	—	O O
	84" DE Sofa Bed with Lift TV ⁷	1	3	3	— S
	84" Air Coil Sofa Bed with Lift TV ⁸	2	3	3	— O

¹ Mattress measures 72" x 52" and includes internal pump. Cannot option air coil sofa on both driver and passenger sides.² Mattress measures 72" x 59" and includes internal pump. Cannot option air coil sofa on both driver and passenger sides.³ Piece of furniture converts to 69" x 45" sleeping area.⁴ Piece of furniture converts to 72" x 45" sleeping area.⁵ Piece of furniture converts to 61" x 49" sleeping area. Lift TV deletes cabinetry over furniture.⁶ Mattress measures 72" x 52" and includes internal pump. Cannot option air coil sofa on both driver and passenger sides. Lift TV deletes cabinetry over furniture.⁷ Piece of furniture converts to 77" x 49" sleeping area. Lift TV deletes cabinetry over furniture.⁸ Mattress measures 72" x 59" and includes internal pump. Cannot option air coil sofa on both driver and passenger sides. Lift TV deletes cabinetry over furniture.