MODEL YEAR 2022 | ROAD GLIDE®

Dimensions	FLTRX Road Glide®	Notes
Length	95.7 in. (2,430 mm)	
Overall Width	38.6 in. (980 mm)	
Overall Height	51.6 in. (1,310 mm)	
Seat Height, Laden	25.9 in. (658 mm)	2
Seat Height, Laden (Low seat position)		
Seat Height, Laden (High seat position)		
Seat Height, Laden (Low seat position with optional ARH suspension)		
Seat Height, Laden (High seat position with optional ARH suspension)		
Seat Height, Unladen	27.4 in. (695 mm)	
Seat Height, Unladen (Low seat position)		
Seat Height, Unladen (High seat position)		
Seat Height, Unladen (Low seat position with optional ARH suspension)		
Seat Height, Unladen (High seat position with optional ARH suspension)		
Static Ground Clearance	5.5 in. (140 mm)	
Dynamic Ground Clearance (with optional suspension)		
Rake (steering head) (deg)	26	
Fork Angle (deg)	29.25	
Trail	6.8 in. (173 mm)	
Wheelbase	64 in. (1,625 mm)	
Tires, Type	Dunlop® Harley-Davidson Series, bias blackwall front and rear	
Tires, Front Model	D408F	
Tires, Front Specification	130/60B19 61H	
Tires, Rear Model	D407T	
Tires, Rear Specification	BW 180/55B18 80H	
Fuel Capacity	6 gal. (22.7 l)	

Reserve Fuel Capacity, Fuel Injection (warning light)	1 gal. (3.8 l)
Oil Capacity (w/filter)	5.2 qt. (4.9 l)
Transmission Capacity	1 qt. (.95 l)
Primary Chain Case Capacity	1.1 qts. (1 l)
Coolant Capacity	N/A
Weight, As Shipped	820 lb. (372 kg)
Weight, In Running Order	855 lb. (388 kg)
Gross Vehicle Weight Rating	1,360 lb. (617 kg)
Gross Axle Weight Rating, Front	500 lb. (227 kg)
Gross Axle Weight Rating, Rear	927 lb. (420 kg)
Luggage Capacity -Volume	2.3 cu ft (0.064 m3)

Engine	FLTRX Road Glide®	Notes
Engine	Milwaukee-Eight® 107	
Valves	Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder	
Bore	3.937 in. (100 mm)	
Stroke	4.375 in. (111.1 mm)	
Displacement	107 cu in (1,746 cc)	
Compression Ratio	10.0:1	
Fuel System	Electronic Sequential Port Fuel Injection (ESPFI)	3
Air Cleaner	Paper, washable	
Exhaust	Chrome, 2-1-2 dual exhaust with tapered mufflers	
Lubrication System	Pressurized, dry-sump with oil cooler	

Drivetrain	FLTRX Road Glide®	Notes
Primary Drive	Chain, 34/46 ratio	
Final Drive	Belt, 32/68 ratio	
Clutch	Mechanically actuated 10 plate wet, Assist and Slip	
Transmission	6-Speed Cruise Drive®	
Gear Ratios (overall) 1st	9.593	

Gear Ratios (overall) 2nd	6.65
Gear Ratios (overall) 3rd	4.938
Gear Ratios (overall) 4th	4
Gear Ratios (overall) 5th	3.407
Gear Ratios (overall) 6th	2.875

Chassis	FLTRX Road Glide®	Notes
Frame	Mild steel; tubular frame; two-piece stamped and welded backbone; cast and forged junctions; twin downtubes; bolt-on rear frame with forged fender supports; MIG welded.	
Swingarm	Mild steel; two-piece drawn and welded section; forged junctions; MIG welded.	
Front Fork	49mm Dual Bending Valve	
Front Fork, Optional		
Rear Shocks	Premium Low Hand-Adjustable Rear Suspension	
Rear Shocks, Optional		
Wheels, Optional Style Type	N/A	4
Wheels, Front Type	Enforcer II Cast Aluminum	4
Wheels, Front Width	3.5 in. (89 mm)	
Wheels, Front Height	19 in. (483 mm)	
Wheels, Rear Type	Enforcer II Cast Aluminum	4
Wheels, Rear Width	5 in. (127 mm)	
Wheels, Rear Height	18 in. (457 mm)	
Brakes, Caliper Type	32 mm, 4-piston fixed front and rear	
Brakes, Rotor Type	Dual floating rotors (front), fixed rotor (rear)	
Brakes, Front Diameter	11.8 in. (300 mm)	
Brakes, Front Thickness	0.2 in. (5.1 mm)	
Brakes, Front is dual	Yes	
Brakes, Rear Diameter	11.8 in. (300 mm)	
Brakes, Rear Thickness	0.28 in. (7.1 mm)	
Front brake lever free travel	N/A	
Rear brake pedal free travel	N/A	
Brakes, Anti-Lock Braking System (ABS)	Standard	
Suspension Travel, Front	4.6 in. (117 mm)	
Suspension Travel, Rear	2.1 in. (54 mm)	

Performance	FLTRX Road Glide®	Notes
Engine Torque Testing Method	J1349	
Engine Torque	111 ft-lb (151 Nm)	5
Engine Torque (rpm)	3,250	
Power (Hp/kW)	93 HP / 69 kW @ 5020 rpm	
Lean Angle Testing Method	J1168	
Lean Angle, Right (deg.)	31	
Lean Angle, Left (deg.)	29	
Maximum hill-starting ability	N/A	
Fuel Economy Testing Method	Estimated City/Hwy	
Fuel Economy	43 mpg (5.5 l/100 km)	6
CO ² Emissions Testing Method	N/A	
CO ² Emissions	N/A	

Electric	FLTRX Road Glide®	Notes
Battery	Sealed, maintenance-free, 12V, 28-amp/hour, 405 cca (per Battery Council International Rating)	
Charging	Three-phase, 48-amp system (600W @ 13V, 2000 rpm, 625W max power @ 13V)	
Starting	1.6 kW electric with solenoid shift starter motor engagement	
Lights (as per country regulation), Headlamp	LED 40-watt, 1,060 lumen low beam, 60-watt, 1560 lumen high beam.	
Lights (as per country regulation), Tail/Stop	8W/28W	
Lights (as per country regulation), Front Signal Lights	8W/28W	
Lights, Rear Turn Signals	8W/28W	
Gauges	Gauges styled to complement each vehicle. Display features odometer, trip A, trip B, range to empty and gear indicator; and larger tell-tale indicators.	
Auxiliary Lamps	N/A	
Electric Power Outlet	Electric power accessory port in fairing	
GPS System	N/A	
Reverse Gear	N/A	

Warranty And Service	FLTRX Road Glide®	Notes
Warranty	24 months (unlimited mileage)	7
Service Interval	First 1,000 miles (1,600 km), every 5,000 miles (8,000 km) thereafter	8

Notes

- 1. Vehicles depicted may differ from vehicles manufactured and delivered. Specifications and prices listed may differ from specifications and prices of vehicles manufactured and delivered. All product descriptions (including depictions, specifications, dimensions, measurements, ratings and competitive comparisons) are based on available information at the time of publication. Although such descriptions are believed correct, errors and changes can occur and complete accuracy cannot be guaranteed. Harley-Davidson may make changes at any time to prices and specifications, and may change or discontinue models, without notice and without incurring any obligation. Attention: Vehicles in the configurations shown and many of the accessories described in this catalog may not be available for sale or use in some locations. Please check with your dealer for complete product details and the latest information. All models feature 6-speed transmission (VRSC™ models and Sportster® models are 5-speed) and carbon fiber belt final drive; multi-plate clutch with diaphragm spring in oil bath; and 2-year unlimited mileage warranty.
- 2. Measurement reflects 180 lb. (81.7 kg) operator weight.
- 3. Recommended 91 octane or higher fuel (R+M)/2.
- 4. Standard and optional wheels may vary by country and region.
- 5. Values shown are nominal. Performance may vary by country and region.
- 6. The combined fuel economy numbers were derived using a combination of estimated city and highway values. Fuel economy estimates are derived from US EPA exhaust emission certification data on a sample motorcycle from the corresponding family under ideal laboratory conditions. Your actual fuel economy will vary depending on your personal riding habits, road and driving conditions, vehicle condition and maintenance, tire pressure, vehicle configuration (parts and accessories), and vehicle loading (cargo, rider and passenger weight). Break-in mileage may vary.
- 7. See motorcycle owner's manual for complete details.
- 8. Inspections of certain systems and components are required at 2,500 mile (4,000 km) intervals. See Owner's Manual for full details.

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