TOURING TOURING

DIMENSIONS	
Length	95.7 in. (2430 mm)
Overall Width	39 in. (990 mm)
Overall Height	52.2 in. (1325 mm)
Seat Height: • Laden ² • Unladen	25.9 in. (658 mm) 27.4 in. (695 mm)
Ground Clearance	5.1 in. (130 mm)
Rake (steering head)	26°
Fork Angle	29.25°
Trail	6.8 in. (173 mm)
Wheelbase	64 in. (1625 mm)
Tires (Dunlop" Harley-Davidson" Se • Front – D408F • Rear – D407T	130/60B19 61H 180/55B18 80H
Fuel Capacity (warning light at approximately 1 ga	6 gal. (22.7 l) _{al.)}
Oil Capacity (w/filter)	5.2 qt. (4.9 l)
Transmission Capacity	1 qt. (.95 l)
Primary Chain Case Capacity ³	1.1 qt. (1 l)
Weight: • As Shipped • In Running Order • Gross Vehicle Weight Rating • Gross Axle Weight Rating • Front	818 lb. (371 kg) 853 lb. (387 kg) 1360 lb. (617 kg) 500 lb. (227 kg)
• Rear	927 lb. (420 kg)
Luggage Capacity: • Volume	2.7 cu. ft. (0.071 m ³)
ENGINE	

	Engine	Milwaukee-Eight [®] 114
	Valves	Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder
	Bore x Stroke	4.016 in. x 4.5 in. (102 mm x 114 mm)
	Displacement	114 cu. in. (1868 cc)
	Compression Ratio	10.5:1
	Fuel System ³	Electronic Sequential Port Fuel Injection (ESPFI)
	Air Cleaner	Paper, washable
	Exhaust	Black, 2-1-2 dual exhaust with tapered mufflers
	Lubrication System	Pressurized, dry-sump with oil cooler

DRIVETRAIN Primary Drive Chain, 34/46 ratio Final Drive Belt, 32/68 ratio Hydraulically actuated 10 plate wet, Clutch Assist & Slip 6-Speed Cruise Drive® Transmission Gear Ratios (overall): U.S. • 1st 9.593 6.65 2nd • 3rd 4.938 • 4th 4 • 5th 3.407 • 6th 2.875

CHVEGIE

CHASSIS	
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 Forks	49 mm Dual Bending Valve
Rear Shocks	Premium low hand-adjustable rear suspension
Wheels ⁴ : • Front • Rear	Gloss Black Prodigy 19 in. x 3.5 in. (483 mm x 89 mm) 18 in. x 5 in. (457 mm x 127 mm)
Brakes: • Caliper Type • Rotor Type (diameter x width): • Front (dual) • Rear • Anti-Lock Braking System	32 mm, 4-piston fixed front and rear Dual floating rotors (front), fixed rotor (rear) 11.8 in. x .2 in. (300 mm x 5.1 mm) 11.8 in. x .28 in. (300 mm x 7.1 mm) Standard
Suspension Travel: • Front Wheel • Rear Wheel	4.6 in. (117 mm) 2.1 in. (54 mm)
PERFORMANCE	

Engine Torque ⁵ (per J1349): • North America	123 ft. lb. @ 3000 rpm (167 Nm @ 3000 rpm)
Lean Angle (per J1168): • Right • Left	32° 31°
Fuel Economy ⁶ (Estimated City/Hwy)	43 mpg (5.5 l/100 km)

ROAD GLIDE[®] SPECIAL Model Specifications¹ FLTRXS

ELECTRIC	
Battery (per Battery Council International Rating)	Sealed, maintenance-free, 12V, 28-amp/hour, 405 cca
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) • Tail/Stop Lights • Front Signal Lights • Indicator Lamps): 40-watt, 1,060 lumen low beam, 60-watt, 1,560 lumen high beam 8W/28W 8W/28W High beam, running lights, directional lights, low oil pressure, neutral, engine diagnostics, battery, cruise control, speakers, accessory, security system ⁷ , gear indication, low fuel warning, ABS, miles to empty display, fog/aux lamp indicator
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
Electric Power Outlet	Electric power accessory port in fairing
GPS System	Boom!™ Box 6.5GT audio system with GPS and touchscreen
WARRANTY	
Warranty ⁸	24 months (unlimited mileage)

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 accurary 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 (VMSC^W models and Sportster[®] models are 5-speed) and Carbon fiber bett final drive; multi-plate clutch with diaphragm spring in oil batts.

First **1000 miles** (1600 km), every **5000 miles** (8000 km) thereafter

- ² Measurement reflects 180 lb. (81.7 kg) operator weight.
- ³ Recommended 91 octane or higher fuel (R+M)/2.

Service Interval⁹

- 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 depending the condition and maintenance).
- accessories), and vehicle loading (argo, rider and passenger weight). Break-in mileage may vary. ⁷ North America security system includes immobilizer; outside North America the security system includes immobilizer and siren.
- ⁸ See motorcycle Owner's Manual for complete details.
- ⁹ Inspections of certain systems and components are required at 2,500 mile (4,000 km) intervals. See Owner's Manual for full details.