C V O

DIMENSIONS	
Length	95.9 in. (2435 mm)
Overall Width	37.8 in. (960 mm)
Overall Height	53 in. (1345 mm)
Seat Height: • Laden ² • Unladen	26.1 in. (663 mm) 27.2 in. (690 mm)
Ground Clearance	5.1 in. (130 mm)
Rake (steering head)	26°
Fork Angle	29.25°
Trail	6.7 in. (170 mm)
Wheelbase	64 in. (1625 mm)
Tires (Dunlop [®] Harley-Davidson [®] Se • Front – D408F • Rear – D407	eries, bias blackwall front and rear): 130/60B19 61H 180/55B18 80H
Fuel Capacity (warning light at approximately 1 g	
Oil Capacity (w/filter)	5 qt. (4.7 l)
Transmission Capacity	1 qt. (.95 l)
Primary Chain Case Capacity ³	1.1 qt. (1)
Weight: • As Shipped • In Running Order • Gross Vehicle Weight Rating • Gross Axle Weight Rating • Front • Rear	831 lb. (377 kg) 866 lb. (393 kg) 1360 lb. (617 kg) 500 lb. (227 kg) 927 lb. (420 kg)
Luggage Capacity: • Volume	2.4 cu. ft. (0.068 m ³)
ENGINE	

	ENDINE	
	Engine	Milwaukee-Eight [®] 117
	Valves	Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; four valves per cylinder
	Bore x Stroke	4.075 in. x 4.5 in. (104 mm x 114 mm)
	Displacement	117 cu. in. (1923 cc)
	Compression Ratio	10.2:1
	Fuel System ³	Electronic Sequential Port Fuel Injection (ESPFI)
	Air Cleaner	Paper, washable
	Exhaust	Dual, with crossover
	Lubrication System	Pressurized, dry-sump with oil cooler

DRIVETRAIN	
Primary Drive	Chain, 34/46 ratio
Final Drive	Belt, 32/68 ratio
Clutch	Hydraulically actuated 10 plate, wet Assist & Slip
Transmission	6-Speed Cruise Drive®
Gear Ratios (overall): • 1st • 2nd • 3rd • 4th • 5th	U.S. 9.593 6.65 4.938 4 3.407
• 6th	2.875
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 (Charcoal Gray Fugitive option):	Gloss Black Fugitive
• Front	
• Rear	19 in. x 3.5 in. (483 mm x 89 mm) 18 in. x 5 in. (457 mm x 127 mm)

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
4.6 in. (117 mm) 2.15 in. (54.6 mm)

PERFORMANCE Engine Torque⁵ (per 11240).

North America	125 ft. lb. @ 3500 rpm (169 Nm @ 3500 rpm)
Lean Angle (per J1168): • Right • Left	32° 31°
Fuel Economy ⁶ (Estimated City/Hwy)	41 mpg (5.7 l/100 km)

CVO[™] STREET GLIDE[®] Model Specifications¹ FLHXSE

ELECTRICBattery (per Battery Council International Rating)Sealed, maintenance-free, 12V, 28-amp/hour, 405 ccaChargingThree-phase, 48-amp system (600W @13V, 2000 RPM, 625W max power @ 13V)Starting1.6 kW electric with solenoid shift starter motor engagementLights (as per country regulation): • HeadlampDaymaker [™] Adaptive LED Headlamp• Tail/Stop LightsLED • Front Signal Lights• Indicator LampsHeadlight, running lights, directional lights, neutral, low oil pressure, check engine, turn signals, security/fault indication,gear indication, neutral, low fuel warning, cruise control, ABS, Low Tire Pressure/TPMS indicator, Traction Control, Rain Mode, Vehicle Hold Control (VHC)• Rear Turn SignalsLEDGaugesCustom gauges styled to complement each CV0 vehicle. Display features odometer, trip A, trip B, range to empty and gear indicator; and larger tell-tale indicatorsElectric Power OutletElectric power accessory port in fairing and Tour-Pak*GPS SystemBoom! [™] Box GTS audio system with GPS and touchscreenWarranty [®] 24 months (unlimited mileage)		
International Rating)28-amp/hour, 405 ccaChargingThree-phase, 48-amp system (600W @13V, 2000 RPM, 625W max power @ 13V)Starting1.6 kW electric with solenoid shift starter motor engagementLights (as per country regulation): • HeadlampDaymaker [™] Adaptive LED HeadlampTail/Stop LightsLED • Front Signal Lights• Indicator LampsHeadlight, running lights, directional lights, neutral, low oil pressure, check engine, turn signals, security/fault indication,gear indication, neutral, low fue warning, cruise control, ABS, Low Tire Pressure/TPMS indicator, Traction Control, Rain Mode, Vehicle Hold Control (VHC)• Rear Turn SignalsLEDGaugesCustom gauges styled to complement each CV0 vehicle. Display features odometer, trip A, trip B, range to empty and gear indicator; and larger tell-tale indicatorsElectric Power OutletElectric power accessory port in fairing and Tour-Pak*GPS SystemBoom!" Box GTS audio system with GPS and touchscreen	ELECTRIC	
(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 • Headlamp Daymaker'" Adaptive LED Headlamp • Tail/Stop Lights LED • Front Signal Lights LED • Indicator Lamps Headlight, running lights, directional lights, neutral, low oil pressure, check engine, turn signals, security/fault indication,gear indication, neutral, low fuel warning, cruise control, ABS, Low Tire Pressure/TPMS indicator, Traction Control, Rain Mode, Vehicle Hold Control (VHC) • Rear Turn Signals LED Gauges Custom gauges styled to complement each CV0 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 and Tour-Pak* GPS System Boom!" Box GTS audio system with GPS and touchscreen W A R R A N T Y ************************************		
motor engagementLights (as per country regulation):• HeadlampDaymaker [™] Adaptive LED Headlamp• Tail/Stop LightsLED• Front Signal LightsLED• Indicator LampsHeadlight, running lights, directional lights, neutral, low oil pressure, check engine, turn signals, security/fault indication,gear indication, neutral, low fuel warning, cruise control, ABS, Low Tire Pressure/TPMS indicator, Traction Control, Rain Mode, Vehicle Hold Control (VHC)• Rear Turn SignalsLEDGaugesCustom gauges styled to complement each CV0 vehicle. Display features odometer, trip A, trip B, range to empty and gear indicator; and larger tell-tale indicatorsElectric Power OutletElectric power accessory port in fairing and Tour-Pak [*] GPS SystemBoom! [™] Box GTS audio system with GPS and touchscreen	Charging	
 Headlamp Daymaker[™] Adaptive LED Headlamp Tail/Stop Lights ED Front Signal Lights LED Indicator Lamps Headlight, running lights, directional lights, neutral, low oil pressure, check engine, turn signals, security/fault indication,gear indication, neutral, low fuel warning, cruise control, ABS, Low Tire Pressure/TPMS indicator, Traction Control, Rain Mode, Vehicle Hold Control (VHC) Rear Turn Signals LED Gauges Custom gauges styled to complement each CV0 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 and Tour-Pak[®] GPS System Boom![™] Box GTS audio system with GPS and touchscreen 	Starting	
GaugesCustom gauges styled to complement each CVO vehicle. Display features odometer, trip A, trip B, range to empty and gear indicator; and larger tell-tale indicatorsElectric Power OutletElectric power accessory port in fairing and Tour-Pak*GPS SystemBoom!™ Box GTS audio system with GPS and touchscreenW A R R A N T Y	 Headlamp Tail/Stop Lights Front Signal Lights Indicator Lamps 	Daymaker [™] Adaptive LED Headlamp LED LED Headlight, running lights, directional lights, neutral, low oil pressure, check engine, turn signals, security/fault indication,gear indication, neutral, low fuel warning, cruise control, ABS, Low Tire Pressure/TPMS indicator, Traction Control, Rain Mode, Vehicle Hold Control (VHC)
GPS System Boom! [™] Box GTS audio system with GPS and touchscreen W A R R A N T Y	Gauges	CVO vehicle. Display features odometer, trip A, trip B, range to empty and gear indicator; and
touchscreen W A R R A N T Y	Electric Power Outlet	
	GPS System	
Warranty ⁸ 24 months (unlimited mileage)	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 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.

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

accessories), and vehicle loading (cargo, 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.