

Sportster® 1200 Custom

* MSRP starting at \$ 9,999

[SHOW US UNITS](#)

DIMENSIONS	METRIC UNITS
Length	2293.62 mm
Seat Height	
Laden ¹	673.10 mm
Unladen	711.20 mm
Ground Clearance	111.76 mm
Rake Steering Head/Trail	30.1° / 119.38 mm
Wheelbase	1534.16 mm
Fuel Capacity	17.03 L
Oil Capacity	2.65 L
Weight	
Dry Weight	254.92 kg
Running Order	267.17 kg
POWERTRAIN	
Engine ²	Air-cooled, Evolution®
Displacement	1202.81 cm ³
Bore x Stroke	88.90 mm x 96.82 mm
Engine Torque ³	107.98 Nm / 79.00 ft lbs @ 4000 rpm
Fuel System ⁴	Electronic Sequential Port Fuel Injection (ESPFI)
Compression Ratio	9.7:1
Liters per 100 KM	
ESPFI	4.4 hwy / 6.9 city
Primary Drive	Chain, 57/38 ratio
Gear Ratio (overall)	
1st	9.315
2nd	6.653
3rd	4.948
4th	4.102
5th	3.517
6th	N/A
WHEELS/TIRES	
Wheels ⁵	
Front	Chrome, Laced Steel
Rear	Chrome, Slotted Disc Cast Aluminum

Wheel Option	Chrome, Profile Laced Aluminum
Tire Size	
Front	MH90-21 54H
Rear	150/80B16 71H
ELECTRICAL	
Instruments	Handlebar-mounted electronic speedometer with odometer, time-of-day clock on odometer, dual tripmeter, low fuel warning light, low oil pressure light, engine diagnostics readout, LED indicator lights
Indicator Lamps ⁶	High beam, neutral, low oil pressure, turn signals, engine diagnostics, low fuel warning, low battery, security system ⁶ (optional)
CHASSIS	
Brakes	Dual-piston front, single-piston rear
Lean Angle (per SAEJ1168)	31° / 29°
Exhaust System	Chrome, staggered shorty exhaust w/ dual mufflers
COLOR OPTIONS	
	Vivid Black; Dark Blue Pearl; Red Hot Sunglo (New); Two-Tone Flame Blue Pearl/Pewter Pearl (New); Two-Tone Red Hot Sunglo/Smokey Gold (New); Two-Tone Vivid Black/Mirage Orange Pearl; Two-Tone Black Ice/Blue Ice (Custom Color Available October through December 2008); Two-Tone Light Candy Root Beer/Dark Candy Root Beer (Custom Color Available January through March 2009); Two-Tone Big Purple Flake/Brilliant Silver (Custom Color Available April through May 2009)
PRICING ⁷	
MSRP	
Black	\$ 9,999
Color	\$ 10,279
Two-Tone	\$ 10,489
Custom Color	\$ 10,659
Security	\$ 345
Wheel Option	\$ 450
ABS Option	\$ N/A
Cruise Control	\$ N/A
California Emissions	\$ 100

- 1** Measurement reflects 180 lb./81.7 kg operator weight.
- 2** Recommended 91 octane or higher fuel (R+M)/2.
- 3** Values shown are nominal. Performance may vary by country and region.
- 4** Standard and optional fuel systems may vary by country.
- 5** Standard and optional wheels may vary by country and region.
- 6** North America security system includes immobilizer; outside North America the security system includes immobilizer and siren.
- 7** Prices listed are the Manufacturer's Suggested Retail Prices. Options such as color are available at additional cost. Prices exclude dealer setup, taxes, title and licensing and are subject to change. Dealer prices may vary.

BACK TO TOP ▲

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.

