

SPORTSTER®

XL 1200C SPORTSTER® 1200 CUSTOM

Over the years, the motorcycles of the Sportster® family have become legendary. This one is for those wanting more of that legend. The all-new 1200 Custom. It's a unique blend of raw power and XL style, taken full-bore. You'll immediately notice the tank. It's a bigger, low-profile 4.5-gallon design that boosts the custom look and holds more juice so you stop less. Notice the bigger fuel cap, as well as the side profile that pays homage to classic Sportster tanks. The bike is lower, thanks to a new seat and frame. We widened the rear tire. There's a new swept-back handlebar and riser that looks and feels sweet. Then we went big with power, with a redesigned Evolution® engine. We gave it performance cams and high-compression, high-flow cylinder heads. The result is sizable gains in torque and horsepower. So much, we had to push the redline up to 6000 RPM. We encourage you to make good use of that new real estate.



2004 MOTORCYCLES

Print Close Window



XL 1200C SPORTSTER® 1200 CUSTOM

DIMENSIONS

- Length
- Seat Height
- Laden (1)
- Unladen
- Ground Clearance
- Rake Steering Head/Trail
- Wheelbase
- Fuel Capacity (2)
- Oil Capacity
- Weight
- Dry Weight
- Running Order

METRIC UNITS

- 2293.6 mm
- 668.0 mm
- 713.7 mm
- 111.8 mm
- 30.1° / 119.4 mm
- 1534.2 mm
- 17.0 L
- 3.4 L
- 251.0 kg
- 261.0 kg

POWERTRAIN

- Engine (3)
- Displacement
- Bore x Stroke
- Engine Torque (4) (5)
- Fuel System (6)
- Compression Ratio
- Liters per 100 KM (7)
- Carb.
- ESPFI
- Primary Drive
- Gear Ratio (overall)
- 1st
- 2nd
- 3rd
- 4th
- 5th

- Evolution®
- 1200 cm³
- 88.85 mm x 96.82 mm
- 107.0 nm @ 3500 rpm
- Carburetor
- 9.7:1
- 4.5 hwy / 5.2 city
- N/A
- Chain
- 9.454
- 6.500
- 5.040
- 4.152
- 3.517

WHEELS/TIRES

- Wheels (8)
- Front
- Rear
- Tire Size
- Front
- Rear

- Laced
- Custom silver cast aluminum alloy
- MH90-21 54H
- 150/80B16 71H

ELECTRICAL

- Electronics
- Instruments
- Indicator Lamps

- Optional security system
- Electronic speedometer; odometer; resettable tripmeter; diagnostic readout
- Oil pressure; engine diagnostics

CHASSIS

Brakes (diameter x width)

Front	292.1 mm x 5.08 mm
Rear	292.1 mm x 5.84 mm

Lean Angle (per SAEJ1168)

32° / 30°

Exhaust System

Staggered shorty duals

COLOR OPTIONS (9)

Vivid black, brilliant silver, sierra red, impact blue, luxury blue, glacier white pearl, lava red sunglo, two-tone impact blue and vivid black, two-tone luxury teal and brilliant silver, two-tone sierra red and brilliant silver, two-tone smokey gold and vivid black

UNIQUE FEATURES

Black powder-coated engine with chrome covers; 4.5-gallon fuel tank; laced front wheel, slotted chrome disc rear wheel; forward foot controls; chrome pull-back riser; chrome bullet headlight; high compression, high flow cylinder heads; performance cams

PRICING (10)**MSRP**

Vivid black	\$9,425
Pearl	\$9,605
Two-tone	\$9,845
Anodized	N/A

Laced wheel option (if applicable)

Standard front

H-D® factory security system

\$275

ESPMI

N/A

California emissions

Carb.	\$120
ESPMI	N/A

Freight (applies to the 48 contiguous states and Alaska only)

\$185

■ All models feature 5-speed transmission and carbon fiber belt final drive; 40 mm constant velocity carburetor with enricher and accelerator pump (except Electronic Sequential Port Fuel Injection models); multi-plate clutch with diaphragm spring in oil bath; and two-year, unlimited-mileage warranty.

■ We reserve the right to discontinue models or change specifications at any time without incurring any obligations.

■ Attention: The vehicle in the configuration shown and many of the accessories for this vehicle are not available for sale or use in several countries outside the U.S. Specifications and vehicle availability may vary from market to market depending on local importation and registration laws. Please check with your local dealer for details.

- (1) Measurement reflects 180 lb. / 81.7 kg operator weight.
- (2) Includes reserve on carburetor equipped models.
- (3) Recommended 91 octane or higher fuel (R+M)/2.
- (4) Per SAE J6 07.
- (5) Values shown are nominal. Performance varies by country.
- (6) Standard and optional fuel systems may vary by country.
- (7) Based on tests conducted under ideal lab conditions per U.S.E.P.A. test procedures. Your mileage will vary depending on your personal riding habits, weather conditions, trip length, vehicle condition and vehicle configuration. Break-in mileage will vary.
- (8) Standard and optional wheels may vary by country and region.
- (9) Availability of colors may vary from dealer to dealer, and is subject to change without notice.
- (10) Prices listed are the Manufacturer's Suggested Retail Prices. Options such as color, laced wheel and fuel systems 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 ▲