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XXXX Sportster

Engine, Drivetrain, Performance

1200

Engine

- Air Cooled, Evolution®
- Bore: 3.5 in. / 88.9 mm
- Stroke: 3.811 in. / 96.8 mm
- Displacement: 73.4 cubic in. / 1202 cc
- Compression Ratio: 10:01
- Fuel System: Electronic Sequential Port Fuel Injection (ESPFI)

Drivetrain

- Primary Drive: Chain, 38/57 ratio
- Gear Ratios (overall)
 - 1st: 9.315
 - 2nd: 6.653
 - 3rd: 4.948
 - 4th: 4.102
 - 5th: 3.517

Performance

- Engine Torque Testing Method: J1349
- Engine Torque: 70.8 ft-lb / 96 Nm
- Engine Torque (rpm): 3500
- Lean Angle, Right (deg.): 26.2
- Lean Angle, Left (deg.): 28.3
- Fuel Economy, Combined City/Highway: 48 MPG - 4.9 L/100 KM

883

Engine

- Air Cooled, Evolution®
- Bore: 3 in. / 76.2 mm

- Stroke: 3.811 in. / 96.8 mm
- Displacement: 53.9 cubic in. / 883 cc
- Compression Ratio: 09:01
- Fuel System: Electronic Sequential Port Fuel Injection (ESPFI)

Drivetrain

- Primary Drive: Chain, 34/57 ratio
- Gear Ratios (overall)
 - 1st: 10.41
 - 2nd: 7.436
 - 3rd: 5.531
 - 4th: 4.584
 - 5th: 3.931

Performance

- Engine Torque Testing Method: J1349
- Engine Torque: 53.8 ft-lb / 73 Nm
- Engine Torque (rpm): 3750
- Lean Angle, Right (deg.): 27
- Lean Angle, Left (deg.): 28
- Fuel Economy, Combined City/Highway: 51 MPG - 4.6 L/100

Models

XXXXXXXX

- Vivid Black:
- Color Option:
- Two Tone Option:
- Security Option:
- ABS Option:
- California Emissions:
- Freight:

Dimensions

- Length:
- Seat Height, Laden:
- Seat Height, Unladen:
- Ground Clearance:
- Rake (steering head) (deg):

- Trail:
- Wheelbase:
- Tires, Front:
- Tires, Rear:
- Fuel Capacity:
- Oil Capacity(with filter):
- Weight, As Shipped:
- Weight, In Running Order:

Colors

Wheel Options

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