SUPERLOW® 1200T

XL 1200T

All the Power You Want with the Comfort you Need

2016 SUPERLOW® 1200T

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MODEL OVERVIEW

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Light weight with a narrow chassis and premium Touring features, the Sportster® SuperLow® 1200T motorcycle fully accommodates. It offers confidence-inspiring handling and a low center of gravity for an easy reach to the ground, and delivers the maneuverability riders covet.

NEW IN 2016

- Paint color options including Custom colors

MODEL UNIQUE FEATURES

Style

- Black/Silver 5-Spoke Cast Aluminum wheels
- Fork-mounted chrome turn signals
- Premium glass filled cloisonné
- Black and chrome timer cover
- Chrome saddlebag badges feature Bar & Shield
- Cowbell horn
- Chrome visor
- Chrome speedometer
- Black and chrome powertrain
- Chrome air cleaner features black and chrome statement
- Chrome finish on rider footboard and shift lever
- Chrome rear turn signal bar

MODEL UNIQUE FEATURES *(continued)*

Fit

- Two-up reduced reach seat features narrow nose
- Mid-mounted foot control position, 3 inches forward of other Sportster® models
- Rider mini footboard

Function

- 54 mm dial-adjustable emulsion shock and twin tube system
- Quick Release 14-inch windshield
- Front and rear Touring tires
- Rear detachable docking hardware to enable P&A options
- Lockable saddlebags
- Integrated electrical system with trip switch, start switch
- 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, gear indicator (1-5), and RPMs
- Hazard warning integrated into self-canceling turn signal controls
- Closed loop exhaust system meets worldwide emission standards

MODEL UNIQUE FEATURES *(continued)*

Performance

- Rubber-mounted, Air-cooled 1200 cc Evolution® engine
- Electronic Sequential Port Fuel Injection (ESPFI) with O2 sensors
- 5-speed transmission
- Confidence-inspiring braking performance

AVAILABLE OPTIONS

- Anti-lock Braking System (ABS)[1] (factory installed option)
- Smart Security System[2] with hands-free, proximity based security fob and keyless ignition (factory installed option)

[1] Harley-Davidson's independent Anti-lock Braking System is designed to help you maintain control during braking events, especially those that happen in less than optimum conditions. Engineering and styling worked together to make sure the system is not only designed and carefully tested to work superbly, but that it is also engineered not to interfere with style. ABS is an option on all 2016 Sportster® models.

[2] North America security system includes immobilizer; outside North America the security system includes immobilizer and siren.

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MODEL SPECIFICATIONS[1]

DIMENSIONS

Length	**87.6 in.** (2224 mm)
Overall Width	**33.7 in.** (856 mm)
Overall Height	**51.9 in.** (1319 mm)
Seat Height:	
• Laden[2]	**26.1 in.** (664 mm)
• Unladen	**27.7 in.** (704 mm)
Ground Clearance	**4.2 in.** (107 mm)
Rake *(steering head)*	31.1°
Fork Angle	29.7°
Trail	**5.7 in.** (145 mm)
Wheelbase	**59.1 in.** (1500 mm)
Tires *(Michelin® Scorcher® "11T" front and rear)*:	
• Front – Michelin Scorcher™ "11T"	120/70 ZR-18 59W
• Rear – Michelin Scorcher™ "11T"	150/70 ZR-17 69W
Fuel Capacity *(warning light at approximately 1.0 gal.)*	**4.5 gal.** (17 L)
Oil Capacity *(w/filter)*	**2.8 qts.** (2.6 L)
Transmission Capacity	**1 qt.** (.95 L)
Weight:	
• As Shipped	**573 lbs.** (260 kg)
• In Running Order	**599 lbs.** (272 kg)
• Gross Vehicle Weight Rating	**1002 lbs.** (455 kg)
• Gross Axle Weight Rating	
• Front	**340 lbs.** (154 kg)
• Rear	**663 lbs.** (301 kg)

ENGINE

Engine	Air-cooled, Evolution®
Valves	Pushrod-operated, overhead valves with hydraulic, self-adjusting lifters; two valves per cylinder
Bore x Stroke	**3.5 in. x 3.811 in.** (88.9 mm x 96.8 mm)
Displacement	**73.4 cu. in.** (1202 cc)
Compression Ratio	10:1
Fuel System[3]	Electronic Sequential Port Fuel Injection (ESPFI)
Air Cleaner	Paper cartridge type
Lubrication System	Dry-sump

DRIVETRAIN

Primary Drive	Chain, 38/57 ratio
Final Drive	Belt, 29/68 ratio
Clutch	Multi-plate, wet
Transmission	5-speed
Gear Ratios *(overall)*:	**U.S.**
• 1st	**9.315**
• 2nd	**6.653**
• 3rd	**4.948**
• 4th	**4.102**
• 5th	**3.517**

CHASSIS

Frame	Mild steel, tubular frame; circular sections; cast junctions
Swingarm	Mild steel, rectangular tube section, stamped junctions; MIG welded
Front Forks	49 mm
Rear Shocks	Right Side: Twin Tube, Left Side: Emulsion with dial adjust
Wheels[4]:	Black/Silver, Split 5-Spoke Cast Aluminum
• Front	**18 in. x 3.5 in.** (457.2 mm x 89 mm)
• Rear	**17 in. x 4.5 in.** (431.8 mm x 114 mm)
Brakes:	
• Caliper Type	Dual-piston front, dual-piston rear
• Rotor Type *(diameter x width)*:	Solid, uniform expansion rotors
• Front	**11.8 in. x .2 in.** (300 mm x 5 mm)
• Rear	**10.24 in. x .28 in.** (260.1 mm x 7.1 mm)
• Anti-lock Braking System	Optional
Suspension Travel:	
• Front Wheel	**4.11 in.** (104.5 mm)
• Rear Wheel	**2.13 in.** (54 mm)

PERFORMANCE

Engine Torque[5] *(per J1349)*:	
• North America	**70.8 ft. lbs. @ 3500 RPM** (96 Nm @ 3500 RPM)
Lean Angle *(per J1168)*:	
• Right	25°
• Left	26°
Fuel Economy[6] *(EPA urban/highway test)*	**48 mpg** (4.9 L/100 km)

ELECTRIC

Battery *(per Battery Council International Rating)*	Sealed lead acid, maintenance-free, 12V, 12 amp/hour, 200 cca
Charging	Single-phase, 30-amp system *(375W @ 13.5V, 2000 RPM, 405W max power @ 13.5V)*
Starting	1.2 kW electric with solenoid shift starter motor engagement
Lights *(as per country regulation)*:	
• Headlamp *(Quartz Halogen)*	55-watt low beam, 60-watt high beam
• Tail/Stop Lights	8W/28W per lamp
• Indicator Lamps	High beam, neutral, low oil pressure, turn signals, engine diagnostics, low fuel warning, low battery, security system[7] *(optional)*

WARRANTY

Warranty[8]	24 months *(unlimited mileage)*
Service Interval[9]	First **1000 miles** (1600 km), every **5000 miles** (8000 km) thereafter

[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 (V-Rod® 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.

[2] Measurement reflects **180 lb.** (81.7 kg) operator weight.

[3] Recommended 91 octane or higher fuel (R+M)/2.

[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.

2018 SUPERLOW® 1200T

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COLORS/CALLOUTS

SOLIDS	PINSTRIPING
Vivid Black	Med. Silver *(inside and outside)*
Black Quartz	Pale Gold *(inside and outside)*
NEW Velocity Red Sunglo	Med. Red *(inside)*, Pale Gold *(outside)*

TWO-TONES	PINSTRIPING
Deep Jade Pearl/Vivid Black *(shown)*	Lt. Green *(inside)*, Pale Gold *(outside)*
NEW Billet Silver/Vivid Black	Burgundy *(inside)*, Charcoal Metallic *(outside)*

HARD CANDY CUSTOM™ COLORS[1]	PINSTRIPING
NEW Purple Fire/Blackberry Smoke	Proper Purple *(inside)*, Charcoal Metallic *(outside)*
NEW Cosmic Blue Pearl	

* Availability of colors may vary from dealer to dealer, and is subject to change without notice.