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2006 Sportster

Vehicle Identification Number (VIN)

Example: 1HD1CGP166K201624 appears on steering head. Abbreviated VIN appears on left engine crankcase - CGP166K201624

Market Designation	Manufacturer/Make	Engine Displacement	Model Designation	Engine type	Introduction Date / Special Models	Check Digit	Model Year	Assembly Plant	Sequential Number
1= Made for USA 2= Made for International Countries	Harley Davidson	4 = 883cc 1 = 1200cc	CA = XL 883 CJ = XL 883C Custom CM = XL 883 Low CK = XL 883R Roadster CG = XL 1200C Custom CL = XL1200R Roadster	M = 883 CC ENGINE P = 1200 CC ENGINE	1 = Regular 2 = Mid Year Intro Date 3 = California Models 4 = Special Addition 5 = Special Addition California Only	Can be 0 - 9 or X	6 = 2006	K = Kansas City, MO	201642
1	HD	1	CG	P	1	6	6	K	201624

Model Year Changes

Summary of changes for 2006: ¹⁾

- Transmission receives Helical Gears. New transmission design "requires" Formula+ oil but extends transmission oil service interval to 10k (from 5k).
- Transmission also gets new output bearing that includes a sprocket spacer integrated into the bearing.
- New engine cases (for new transmission).
- Plastic anti-rotation device used for tappets.
- 49-state 883XL models will now come with catalyst-equipped muffler for front exhaust.
- New wheel option of Chrome Profile Laced 19" x 2.5".
- Reduced clutch spring with 20% reduction in lever effort. 1200 and 883 have different springs.
- Plastic battery tray.
- Longer jiffy stands on 1200R, 883, and 883R models. For a 12° lean angle to make bike easier to upright.
- HDI, England, and Australia get an OE Security Siren.

Specifications

Models

XL 883R



2006 883R ²⁾

External Links

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¹⁾

HARLEY-DAVIDSON UNIVERSITY, TECHNICAL FORUM, 2006 MODEL YEAR

²⁾

photo by Lugster of the XLFORUM

<http://xlforum.net/forums/showthread.php?postid=5657270#post5657270>

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