



2016 Harley-Davidson Street Models Service Manual

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2016 Harley-Davidson Street Models Service Manual (99611-16)

Please clip out and mail to:

Service Communications Department Harley-Davidson Motor

Company P.O. Box 653

Milwaukee, WI USA 53201

NOTES

ABOUT THIS MANUAL

GENERAL

This manual has been created to inform Harley-Davidson technicians about the construction of Harley-Davidson products and the latest tested and approved maintenance and repair techniques.

MANUAL LAYOUT

Safety

Refer to the Safety section before performing any procedures on a vehicle.

Sections

This service manual is organized into chapters, sections and topics. Each section is laid out in the following manner:

- Prepare
- Remove
- Install
- Disassemble (if applicable)
- Clean/Inspect (if applicable)
- Assemble (if applicable)
- Complete

Topics

The purpose of the **Prepare** topics is to to provide an outline of procedures required before beginning a specific task. Links to the necessary procedures are provided in the topic.

The **Remove** and **Install** topics allow the technician to only remove and install the component - which may be all that is required. If a component can be repaired, **Disassemble**, **Assemble** and **Clean/Inspect** topics are provided as appropriate.

Complete topics provide a list of procedures that need to be performed to return the vehicle to ride-ready condition. If additional removal procedures need to be performed, move to the next section without performing the Complete topics in the current section.

Procedural Steps

Each topic contains steps to complete the procedure. These steps are laid out in numeric and alpha steps.

The purpose of the numeric steps is to provide the experienced technician with high-level information to complete the procedure.

The alpha steps provide a less-experienced technician with step-by-step instructions to perform the procedure.

Symbol Identification

Symbols are used in some graphics to provide information about parts. Refer to Table i-1 for symbol definitions.

Table i-1. Symbols

Symbol	Description
J>	Apply Lubricant: Indicates a part that should be lubricated during installation.
ifiii	Discard/Do Not Reuse: Indicates a part that must be replaced with a new part during installation.
	Apply Sealant: Indicates a part that must be installed with a threadlocker or sealant.
\$	Special Tool: Indicates that a special tool is recommended.
ITW.	Measure: Indicates a part that should be measured or gauged to verify that it is within specification.

HOW TO USE THIS SERVICE MANUAL Cross-

References and Page Numbers

A cross-reference shown as **2.2 SPECIFICATIONS** refers to chapter 2 CHASSIS, heading 2.2 SPECIFICATIONS.

All pages contain a chapter number followed by a page number. For example, **page 3-5** refers to page 5 in Chapter 3.

Item References and Quantities

In figure legends and tables, the number in parentheses that follows the part name indicates the quantity of that part necessary for one complete assembly.

Example:

2. Rocker cover screw (4)

In a procedure step or paragraph, the number in parentheses that follows a part name indicates the legend item of the part in the figure referenced by the text.

Example:

1. Remove rocker cover screws (2).

Acronyms and Abbreviations

Acronyms and abbreviations are used in this document. See the B.4 GLOSSARY for a list of acronyms, abbreviations and definitions.

PREPARATION FOR SERVICE

- Start each job with a clean work area.
- Clean the motorcycle before work begins.
- Gather any tools, instruments and parts needed for the job before work begins.
- Carefully read all related service information, including service bulletins, before service work begins.

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