

SERVICE BULLETIN



M-1416

November 4, 2015

2008-2016 HARLEY-DAVIDSON TOURING LITERATURE UPDATE

Purpose

The purpose of this service bulletin is to communicate updates and corrections to certain 2008-2016 service literature.

Service Literature Affected

NOTE

Only part numbers for English manuals are shown below. See dealer literature list on h-dnet.com for non-English part numbers. Update content in all languages.

- 2008 Touring Service Manual (Part No. 99483-08)
- 2009 Touring Service Manual (Part No. 99483-09)
- 2010 Touring Service Manual (Part No. 99483-10)
- 2011 Touring Service Manual (Part No. 99483-11)
- 2012 Touring Service Manual (Part No. 99483-12)
- 2013 Touring Service Manual (Part No. 99483-13)
- 2014 Touring Service Manual (Part No. 99483-14)
- 2015 Touring Service Manual (Part No. 99483-15)
- 2016 Touring Service Manual (Part No. 99483-16)

Markets Affected

All markets are affected.

Required Dealer Action

Notify service personnel of this service bulletin. Update all affected service literature.

2008-2015 Touring Service Manual (Part Nos. 99483-08, 99483-09, 99483-10, 99483-11, 99483-12, 99483-13, 99483-14 and 99483-15)

NOTE

The following torque change also applies to Trike, CVO and Touring Police models.

2008 Touring Models Service Manual (Part No. 99483-08)

- **6.2 PRIMARY CHAINCASE COVER: INSTALLATION: step 6c** Change the inner shift arm to shift lever shaft torque from 90-110 **in-lbs** (10.2-12.4 Nm) to 132-156 **in-lbs** (14.9-17.6 Nm).
- Change the Shift lever shaft fastener entry in the **TORQUE VALUES** section at the back of the manual from 90-110 **in-lbs** (10.2-12.4 Nm) to 132-156 **in-lbs** (14.9-17.6 Nm).

2009 Touring Models Service Manual (Part No. 99483-09)

Change the Shift lever shaft fastener torque from 90-110 **in-lbs** (10.2-12.4 Nm) to 132-156 **in-lbs** (14.9-17.6 Nm) in the following locations.

- 5.1 FASTENER TORQUE VALUES, "Shift lever shaft fastener" row in FASTENER TORQUE VALUES IN THIS CHAPTER table.
- 5.3 PRIMARY CHAINCASE COVER topic, INSTALLATION, step 6c.
- TORQUE VALUES section at the back of the book, "Shift lever shaft fastener" entry in the fastener/torque value table.

2010 Touring Models Service Manual (Part No. 99483-10)

Change the Shift lever shaft fastener torque from 90-110 **in-lbs** (10.2-12.4 Nm) to 132-156 **in-lbs** (14.9-17.6 Nm) in the following locations.

- 5.1 FASTENER TORQUE VALUES, "Shift lever shaft fastener" row in FASTENER TORQUE VALUES IN THIS CHAPTER table.
- 5.3 PRIMARY CHAINCASE COVER topic, INSTALLATION, step 6c.
- TORQUE VALUES section at the back of the book, "Shift lever shaft fastener" entry in the fastener/torque value table.

NOTE

In the interest of preserving customer safety and satisfaction, always check for outstanding recalls whenever any motorcycle is brought into your dealership for either maintenance or service.

ROUTING	SERVICE MANAGER	SALES MANAGER	PARTS MANAGER	WARRANTY PROCESS MANAGER	LEAD TECHNICIAN	TECHNICIAN NO. 1	TECHNICIAN NO. 2	TECHNICIAN NO. 3	RETURN THIS TO
INITIAL HERE									

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2011 Touring Models Service Manual (Part No. 99483-11)

Change the Shift lever shaft fastener torque from 90-110 **in-lbs** (10.2-12.4 Nm) to 132-156 **in-lbs** (14.9-17.6 Nm) in the following locations.

- 5.1 FASTENER TORQUE VALUES, "Shift lever shaft fastener" row in FASTENER TORQUE VALUES IN THIS CHAPTER table.
- 5.3 PRIMARY CHAINCASE COVER topic, INSTALLATION, step 6c.
- TORQUE VALUES section at the back of the book, "Shift lever shaft fastener" entry in the fastener/torque value table.

2012 Touring Models Service Manual (Part No. 99483-12)

Change the Shift lever shaft fastener torque from 90-110 **in-lbs** (10.2-12.4 Nm) to 132-156 **in-lbs** (14.9-17.6 Nm) in the following locations.

- 5.1 FASTENER TORQUE VALUES, "Shift lever shaft fastener" row in FASTENER TORQUE VALUES IN THIS CHAPTER table.
- 5.3 PRIMARY CHAINCASE COVER topic, fastener/torque value table.
- 5.3 PRIMARY CHAINCASE COVER topic, INSTALLATION, step 6c.
- TORQUE VALUES section at the back of the book, "Shift lever shaft fastener" entry in the fastener/torque value table.

2013 Touring Models Service Manual (Part No. 99483-13)

Change the Shifter rod lever pinch screw, front lever torque from 90-110 **in-lbs** (10.2-12.4 Nm) to 132-156 **in-lbs** (14.9-17.6 Nm) in the following locations.

- 5.1 FASTENER TORQUE VALUES, "Shifter rod lever pinch screw, front lever" row in FASTENER TORQUE VALUES IN THIS CHAPTER table.
- 6.4 SHIFTER LINKAGE: SHIFTER ROD LEVER, FRONT topic, fastener/torque value table.
- 6.4 SHIFTER LINKAGE: SHIFTER ROD LEVER, FRONT topic, INSTALLATION, step 2.
- TORQUE VALUES section at the back of the book, "Shifter rod lever pinch screw, front lever" entry in the fastener/torque value table.

2014 Touring Models Service Manual (Part No. 99483-14)

Change the Shifter rod lever pinch screw, front lever torque from 90-110 **in-lbs** (10.2-12.4 Nm) to 132-156 **in-lbs** (14.9-17.6 Nm) in the following locations.

- 5.1 FASTENER TORQUE VALUES, "Shifter rod lever pinch screw, front lever" row in FASTENER TORQUE VALUES IN THIS CHAPTER table.
- 6.4 SHIFTER LINKAGE: SHIFTER ROD LEVER, FRONT topic, fastener/torque value table.
- 6.4 SHIFTER LINKAGE: SHIFTER ROD LEVER, FRONT topic, INSTALLATION, step 2.
- TORQUE VALUES section at the back of the book, "Shifter rod lever pinch screw, front lever" entry in the fastener/torque value table.

2015 Touring Models Service Manual (Part No. 99483-15)

Change the Shifter rod lever pinch screw, front lever torque from 90-110 **in-lbs** (10.2-12.4 Nm) to 132-156 **in-lbs** (14.9-17.6 Nm) in the following locations.

- 5.1 FASTENER TORQUE VALUES, "Shifter rod lever pinch screw, front lever" row in FASTENER TORQUE VALUES IN THIS CHAPTER table.
- 6.4 SHIFTER LINKAGE: SHIFTER ROD LEVER, FRONT topic, fastener/torque value table.
- 6.4 SHIFTER LINKAGE: SHIFTER ROD LEVER, FRONT topic, INSTALLATION, step 2.
- TORQUE VALUES section at the back of the book, "Shifter rod lever pinch screw, front lever" entry in the fastener/torque value table.

2014, 2015 and 2016 Touring Service Manual Part Nos. 99483-14, 99483-15 and 99483-16

Change the Tour-Pak tether reel screw torque from 25-35 **in-lbs** (2.8-3.9 Nm) to 16-22 **in-lbs** (1.8-2.5 Nm) in the following locations:

- **2.1 FASTENER TORQUE VALUES:** Tour-Pak tether reel screw row in fastener torque table.
- **2.34 TOUR-PAK SERVICE: TOUR-PAK LINER:** fastener/torque value table.
- **2.34 TOUR-PAK SERVICE: TOUR-PAK LINER: Installation:** step 3.
- **2.34 TOUR-PAK SERVICE: TETHER:** fastener/torque value table.
- **2.34 TOUR-PAK SERVICE: TETHER: Installation:** step 2.

Change the Tour-Pak tether anchor screw torque from 25-35 **in-lbs** (2.8-3.9 Nm) to 16-22 **in-lbs** (1.8-2.5 Nm) in the following locations:

- **2.1 FASTENER TORQUE VALUES:** Tour-Pak tether anchor screw row in fastener torque table.
- **2.34 TOUR-PAK SERVICE: TETHER:** fastener/torque value table.
- **2.34 TOUR-PAK SERVICE: TETHER: Installation:** step 3.

2014 and 2015 Touring Service Manual (Part Nos. 99483-14 and 99483-15)

See 3.8 COMPRESSION TEST. Table 3-28 refers to the system relays. The 2014 and 2015 vehicles do not have these relays. To correct this, do the following:

Tape a photocopy of Table 1 in this bulletin over Table 3-28 in the service manual.

Table 1. Compression Specifications

ACR STATUS	PSI	kPa
ACR connected	110 (min)	758 (min)
ACR disconnected	175 (min)	1207 (min)

2015 Touring Service Manual (Part No. 99483-15)

See 2.24 CLUTCH MASTER CYLINDER AND RESERVOIR.
Figure 2-102. Cross out number 5 Clamp, large