

INSTRUCTIONS

2011-05-25

J05458

CHROME SHOULDER BOLT FRONT BRAKE ROTOR HARDWARE
KIT

GENERAL

Kit Number

91800029

Models

This kit fits Harley-Davidson motorcycles equipped with polished brake rotor kit 41500012A or to replace fastener (Part Number 3762M) on OEM hub-less brake rotors.

Additional Parts Required

Loctite[®] 243 Threadlocker and Sealant - Blue (Part Number 99642-97).

A WARNING

Rider and passenger safety depend upon the correct installation of this kit. Use the appropriate service manual procedures. If the procedure is not within your capabilities or you do not have the correct tools, have a Harley-Davidson dealer perform the installation. Improper installation of this kit could result in death or serious injury. (00333b)

NOTE

This instruction sheet references service manual information. A service manual for your model motorcycle is required for this installation and is available from a harley-Davidson dealer.

Kit Contents

Table 1. Kit Contents

Description (Quantity)	Part Number
Chrome shoulder bolt, M8 (5)	Not Sold Separately
Spring washer (5)	6966M

INSTALLATION

 See the FRONT WHEEL section of the service manual for brake rotor (disc) and wheel inspection, removal and disassembly procedures.

NOTE

After market fasteners may not have the specific property requirements to perform properly.

A WARNING

Use Harley-Davidson replacement fasteners. Aftermarket fasteners can adversely affect performance, which could result in death or serious injury. (00013a)

2. Place a few drops of Loctite[®] 243 (blue) on the threads of the **new** chrome screws from the kit. Install the brake disc using ONLY the new chrome screws. Torque the screws to 33.9–43.4 N·m (25–32 ft-lbs). Allow Loctite to cure according to manufactures recommendations.

NOTICE

Do not re-use brake disc/rotor screws. Re-using these screws can result in torque loss and damage to brake components. (00319c)

Install the front wheel and brake caliper per the FRONT WHEEL section of the service manual.