



INSTRUCTIONS

-J03671

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CHROME FRONT BRAKE ROTOR HARDWARE KIT

GENERAL

Kit Number

46646-05

Models

This kit fits all 1990 and later Harley-Davidson motorcycles **except** VRSC models.

Additional Parts Required

Models with dual front brakes will require two of these hardware kits.

WARNING

The rider's safety depends 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. (00333a)

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
Screw, pan head, TORX®, 5/16-18 x 7/8 in., Grade 8 (5)	4562

INSTALLATION

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

WARNING

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

- After market fasteners may not have the specific property requirements to perform properly.
2. Place a few drops of Loctite® 243 (blue) on the threads of the **new** chrome screws from the kit. Re-install the brake disc using **ONLY** the new chrome screws. Torque the screws to 24 ft-lbs (33 Nm).

CAUTION

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

3. Re-install the front wheel and brake caliper per the FRONT WHEEL section of the Service Manual