



INSTRUCTIONS

J03732

2015-03-27



FRONT BRAKE MASTER CYLINDER COVER KITS

GENERAL

Kit Number

46423-05C, 46424-05B, 41700336

Models

For model fitment information, see the P&A retail catalog or the Parts and Accessories section of www.harley-davidson.com (English only).

⚠ WARNING

Rider and passenger safety depend upon the correct installation of this kit. 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. (00308b)

Kit Contents

See Figure 1 and Table 1.

INSTALLATION

NOTICE

Do not allow dirt or debris to enter the master cylinder reservoir. Dirt or debris in the reservoir can cause improper operation and equipment damage. (00205c)

NOTE

If this is a master cylinder cover replacement, start with step 1. If this is new installation for a hydraulic clutch kit, go to step 3.

NOTICE

DOT 4 brake fluid will damage painted and body panel surfaces it comes in contact with. Always use caution and protect surfaces from spills whenever brake work is performed. Failure to comply can result in cosmetic damage. (00239c)

1. Clean front master cylinder cover. Remove the two screws that hold the cover in place.
2. Remove the original cover (with sight glass) and gasket.
3. Put new cover and gasket in position.
4. Install new cover screws. **Black Cover screws:** Tighten the two screws evenly and securely to 0.7–0.9 N·m (6–8 in-lbs). **Chrome Cover screws:** Tighten the two screws evenly and securely to 1.3–1.7 N·m (12–15 in-lbs).

⚠ WARNING

Contact with DOT 4 brake fluid can have serious health effects. Failure to wear proper skin and eye protection could result in death or serious injury.

- If inhaled: Keep calm, remove to fresh air, seek medical attention.
- If on skin: Remove contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. If irritation develops, seek medical attention.
- If in eyes: Wash affected eyes for at least 15 minutes under running water with eye lids held open. If irritation develops, seek medical attention.
- If swallowed: Rinse mouth and then drink plenty of water. Do not induce vomiting. Contact Poison Control. Immediate medical attention required.
- See Safety Data Sheet (SDS) for more details available at sds.harley-davidson.com

(00240e)

NOTE

The cover is labeled for DOT 4 brake fluid. Install this cover on reservoirs filled only with DOT 4 brake fluid. Do not mix grades of brake fluid, as they are not compatible and could cause equipment damage.

SERVICE PARTS

See Figure 1 and Table 1.

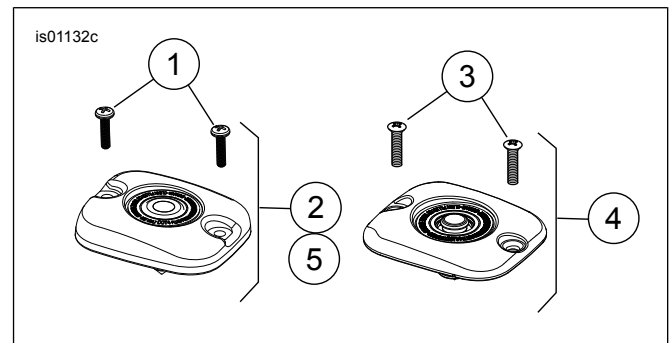


Figure 1. Service Parts: Master Cylinder Cover Kits

Table 1. Service Parts Table

Kit	Item	Description (Quantity)	Part Number
Kit 46423-05C Black master cylinder cover kit	1	Screw, black (2)	2590
	2	Cover, reservoir assembly	Not Sold Separately

Table 1. Service Parts Table

Kit	Item	Description (Quantity)	Part Number
Kit 46424-05B Chrome master cylinder cover kit	3	Screw, chrome (2)	2573
	4	Cover, reservoir assembly	Not Sold Separately
Kit 41700336 Edge cut mas- ter cylinder cover kit	1	Screw, black (2)	2590
	5	Cover, reservoir assembly	Not Sold Separately