

INSTRUCTIONS

J03295

2020-09-16

CHROME/BLACK FRONT MASTER CYLINDER COVER KITS

General

Kits 46423-05 and 46424-05 are designed to be installed on front master cylinder on all 2005 and later Touring model motorcycles.

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)

- Clean front master cylinder cover, then remove the two screws that hold the cover in place.
- Remove the original cover (with sight glass) and gasket.
- 3. Put new cover and gasket in position.
- 4. Install the cover screws and tighten screws (1). Torque: 0.7–0.9 N·m (6–8 in-lbs)

A 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)

A WARNING

Clean reservoir filler cap or cover before removing. Use only DOT 4 brake fluid from a sealed container. Contaminated fluid can adversely affect braking or clutch disengagement, which could result in death or serious injury. (00504d)

A WARNING

Use only DOT 4 hydraulic brake fluid in the brake master cylinder. Use of other types of fluid can cause brake system damage and adversely affect braking, which could result in death or serious injury. (00597c)

Service Parts

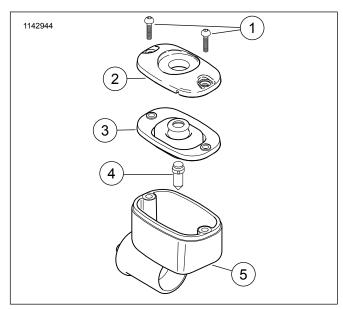


Figure 1. Service Parts: Master Cylinder Cover Kits

Table 1. Service Parts

Kit	Item	Description (Quantity)	Part Number
46423-05	1	Screws (2)	2579A
(Black)	2*	Cover, reservoir	45193-05
	3*	Gasket	45005-96
	4*	Sight Glass	45042-05
46424-05	1	Screws (2)	2573
(Chrome)	2*	Cover, reservoir	46419-05
	3*	Gasket	45005-96
	4*	Sight Glass	45042-05
	5	Front master cylinder reservoir	
*Items 2, 3 and	4 come asse	mbled.	

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