



INSTRUCTIONS

-J02733

REV. 10-22-2004

Kit Number 90645-03, 90690-04

BILLET SADDLEBAG LATCH FACEPLATE KIT

General

These faceplates fit all 1993 and later Touring models with hard saddlebags.

Kit Number 90645-03 Contains:

QTY	DESCRIPTION	PART NO.
1	Latch faceplate (right)	90646-03
1	Latch faceplate (left)	90652-03
1	Hardware bag	90653-03
2	Cap screw, hex socket	Not sold separately
4	Flat head screw	Not sold separately
1	Reflector, red (right)	59370-98
1	Reflector, red (left)	59371-98

Kit Number 90690-04 Contains:

QTY	DESCRIPTION	PART NO.
1	Latch faceplate (right) (with rubber flame insert)	90699-04
1	Latch faceplate (left) (with rubber flame insert)	90704-04
1	Hardware bag	90653-03
2	Cap screw, hex socket	Not sold separately
4	Flat head screw	Not sold separately
1	Reflector, red (right)	59370-98
1	Reflector, red (left)	59371-98
*	Flame insert service kit	50794-04

(*Includes left & right rubber flame inserts w/adhesive)

Installation

1. Lay a clean pad or blanket on the work surface to protect the saddlebag painted surfaces.
2. Open the saddlebag lid. Remove the saddlebag from the motorcycle, leaving the lid open. See SADDLEBAG REMOVAL in the Service Manual. Lay the saddlebag

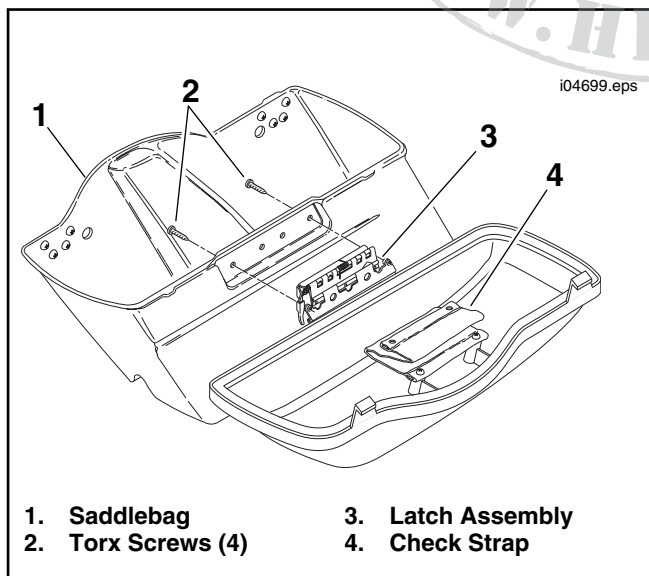


Figure 1. Saddlebag Cover Removal (Left Side Shown)

flat on the pad or blanket with the inboard side facing up and the lid closest to you.

3. See Figure 1. Using a T-15 TORX® drive head, remove the two screws (2) holding the check strap (4) and latch assembly (3) to the saddlebag (1). Remove the remaining two screws holding the latch assembly to the saddlebag. Set the saddlebag aside, safely out of the way.

NOTE

The remaining instructions assume that the latch IS NOT removed from the saddlebag lid. If there is any doubt as to whether the procedure can be accomplished without scratching the painted surfaces of the lid, then remove the five remaining T-15 TORX screws to completely remove the latch.

4. Position the lid so that it is upside down with the latch closest to you.
5. Remove the two T-15 TORX screws holding the lock assembly to the latch faceplate, and set aside.
6. Using an 11/32 in. wrench, remove the hex nut holding the stud at the opposite end of the faceplate, and discard.
7. Rotate the latch up so the faceplate is facing outward. Remove the two T-15 TORX screws holding the faceplate to the latch, and discard. Remove the stock faceplate.
8. The new faceplates are side-specific. Align the two mounting holes and the lock hole on the faceplate with the corresponding holes in the saddlebag latch.

Apply Loctite® 243 (Blue) to the threads of two of the flat head screws from the kit. Using a 3/32 in. hex key, attach the faceplate to the latch with the screws, but do not fully tighten at this time.

9. Rotate the latch so the faceplate is facing downward. Apply Loctite 243 (Blue) to the threads of two of the 3/8 in. long pan head T-15 TORX screws removed from the lock assembly earlier. Attach the lock assembly through the latch to the faceplate with the screws, but do not fully tighten.
10. Apply Loctite 243 (Blue) to the threads of one of the cap screws from the kit. Insert the screw into the mounting hole at the opposite end of the latch. Use a 9/64 in. hex key to attach the faceplate to the latch. Tighten all five screws securely.
11. Reposition the lid so that it is upside down with the latch farthest from you. Retrieve the saddlebag set aside earlier and place it on the pad or blanket, behind the lid. Align the four holes in the latch with those in the saddlebag.

Apply Loctite 243 (Blue) to the threads of two of the

1/2 in. long truss head T-15 TORX screws removed from the latch assembly earlier. Install the screws through the inboard holes in the saddlebag and into the weld nuts in the latch. Tighten the screws to 20-25 **in-lbs** (2.3-2.8 Nm).

12. Apply Loctite 243 (Blue) to the threads of two more of the 1/2 in. long truss head T-15 TORX screws removed from the latch assembly earlier. Align the holes in the check strap with the two outboard holes in the saddlebag. Install the screws through the holes in the check strap and saddlebag, and into the weld nuts in the latch. Tighten the screws to 20-25 **in-lbs** (2.3-2.8 Nm).
13. Close the saddlebag and install it on the motorcycle. See SADDLEBAG INSTALLATION in the Service Manual.
14. Repeat for the opposite saddlebag.

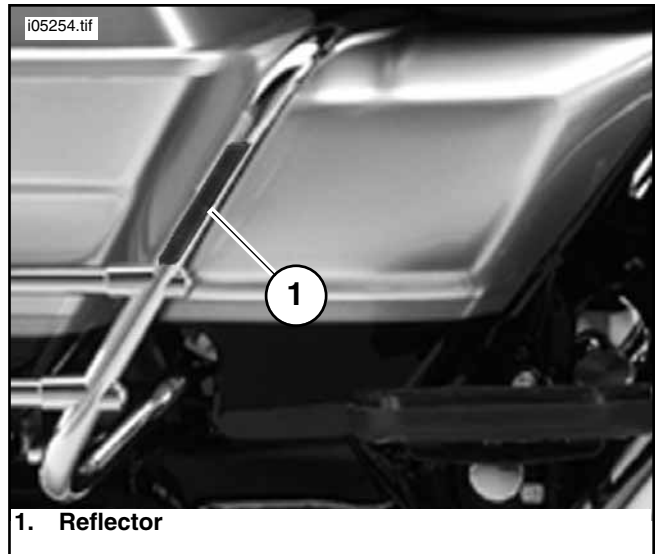


Figure 2. Reflector Installation

⚠ WARNING

Federal Motor Vehicle Safety Standard (FMVSS) 108 requires motorcycles to be equipped with rear and side reflectors. Be sure rear and side reflectors are properly mounted. Low visibility of rider can result in death or serious injury. (00336a)

15. See Figure 2. Install the reflectors from the kit onto the saddlebag guard as shown.

