



INSTRUCTIONS

-J01014

REV. 9-1-91

Kit Number 58001-71D

WINDSHIELD ASSEMBLY

General

This kit is designed for installation on 1971 and later FXE, FXEF, FXEF-80, FXS-80, 1982-87 XL and 1982-87 FXR (except 1987 FXLR and FXRS-SP) model vehicles.

This kit contains the following components:

QTY	DESCRIPTION
1	Fork bracket, left
1	Fork bracket, right
4	Hex bolt, 5/16 x 1/2 in.
8	Lockwasher, 5/16 in.
4	Washer, 5/16 x 7/8 x 5/64 in.
1	Windshield assembly
4	Hex bolt, 5/16 x 7/8 in.
4	Washer, 5/16 x 11/16 x 1/16 in.
4	Nut, 5/16
1	Adjustable window

Installation

1. To mount windshield assembly, remove fork clamp screws from right side of upper and lower fork brackets.
2. See Figure 1. Install right fork bracket (1) using two 5/16 x 1/2 in. hex bolts (2), 5/16 lockwashers (3) and 5/16 x 7/8 x 5/64 in. washers (4) supplied in kit.

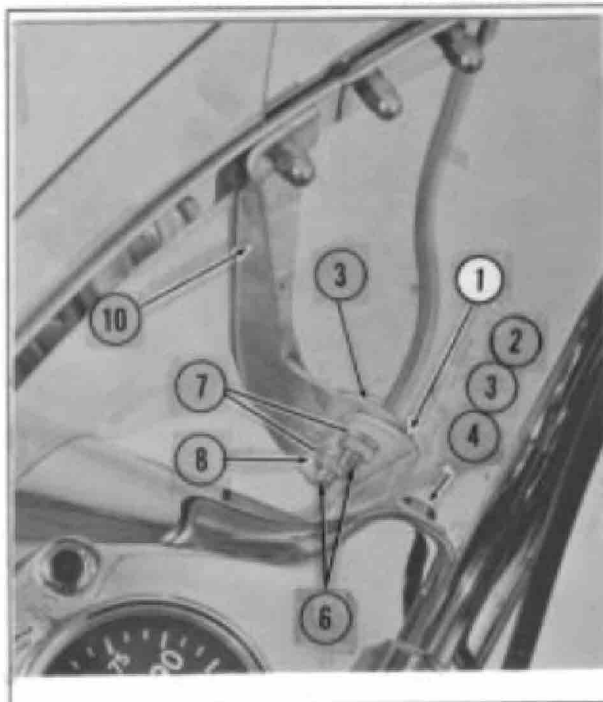


Figure 1. Right side view

NOTE

The three holes in the bracket (1) should be to the top and should extend away from the fork.

3. Tighten bolts to 16-19 ft-lbs torque. Repeat Steps 1 through 3 for left side.
4. See Figures 1 and 2. Attach windshield assembly (5) by bolting right and left windshield adjusting brackets (1) to fork mounting brackets using 5/16 x 7/8 in. hex bolts (6), 5/16 in. lockwashers (3), 5/16 x 11/16 x 1/16 in. washers (7) and 5/16 nuts (8).

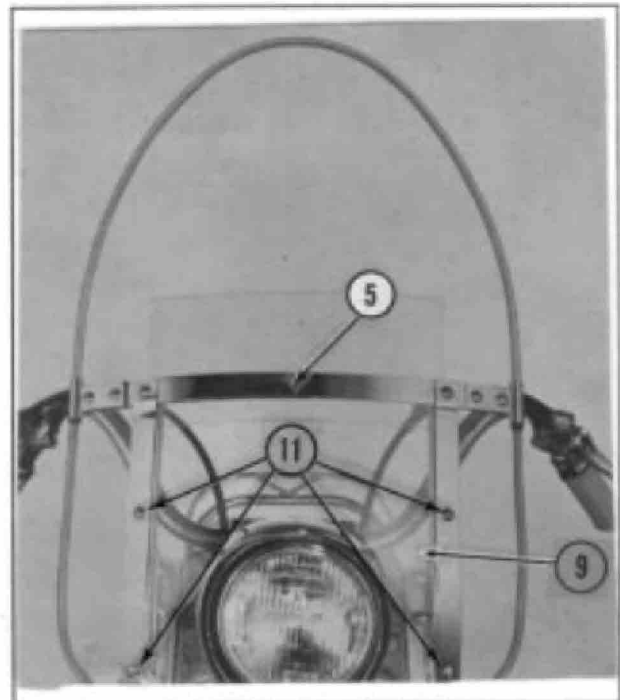


Figure 2. Front view

NOTE

Windshield should be adjusted so that the top edge is just below eye level. Windshield should also be parallel to front forks.

5. Adjust windshield to desired height by sliding entire assembly up or down in adjusting brackets. Tighten bolts (6) to 16-19 ft-lbs torque.
6. See Figure 2. To install lower adjustable window (9), loosen the two Phillips head screws (11) in each vertical windshield brace. Insert window between fork brackets (1) and windshield.
7. Push window (9) up until it is flush with the bottom of horizontal windshield brace. If bottom of window does not clear the top of the headlamp, remove window and trim off excess to achieve appropriate length.
8. Reinstall window flush with the horizontal brace and tighten the windshield brace screws (11) to not more than 40 in-lbs torque.