

# **INSTRUCTIONS**

J00319

2008-08-18

## FLST REPLACEMENT WINDSHIELD KITS

## **GENERAL**

## **Kit Numbers**

57242-05, 57250-06, 57634-07, 57754-04, 57826-04, 57975-99, 58213-00, 58241-95, 58277-95, 58294-09, 58559-97, 58560-97, 58657-97A, 58658-97A

## Models

This instruction sheet applies to the following FLST Replacement Windshield Kits:

The kits in Table 1 are designed for installation on accessory windshield kits, Part Numbers: 57749-04, 57748-04, 57816-04, 57827-04, 58240-95, 58243-95, 58275-95, 58278-95 and 58628-99.

#### Table 1. Models

Kits	Contents					
57250-06	2 inch shorter than stock, clear windshield, In-					
	ternational					
57754-04	2 inch taller than stock, clear windshield					
57826-04	Standard height, clear windshield, with flames					
57975-99	Standard height, smoked windshield					
58241-95	Standard height, clear windshield					
58277-95	Low profile, smoked windshield					

The kits in Table 2 are designed for installation on accessory windshield kits, Part Numbers: 58533-97A, 58534-97A, 58772-97 and 58783-97.

Table 2. Models

Kits	Contents					
57242-05	Standard height, clear windshield with flames					
58559-97	Standard height, clear windshield					
58560-97	Low profile, smoked windshield					

The kits in Table 3 are designed for installation on accessory windshield kits, Part Numbers: 58649-97A, 58651-97A, 58652-97A and 58653-97A.

Table 3. Models

Kits	Contents				
	Standard height, clear, windshield				
58658-97A	Low profile, smoked, windshield				

The kits in Table 4 are designed for installation on original equipment windshield assemblies, Part Numbers 57060-00 and 57061-09.

#### Table 4. Models

Kits	Contents				
57634-07	Low profile, clear windshield				
58213-00	Standard height, clear windshield, International				
58294-09	Standard height, clear windshield				

#### NOTICE

Do not use windshield bags with flamed windshields. Damage to graphics will occur. (00393f)

#### Kit Contents

See Figure 1 and Table 5.

## INSTALLATION

- 1. See Figure 1. Remove stock windshield.
- Remove all hardware that secures mounting brackets to windshield. The nine screws must be removed with a T-27 TORX<sup>®</sup> screwdriver. Save all hardware and brackets for installing new windshield.
- Remove all old tape from brackets and apply new tape (1, 2) from kit onto brackets. Align holes in tape with holes in brackets.

#### NOTICE

Do not exceed recommended torque when installing mounting screws. Damage to windshield can result. (00385a)

- 4. Install all brackets. Tighten all screws and acorn nuts to 5.4–6.8 N·m (48–60 in-lbs).
- 5. Install windshield (3) on motorcycle.

## **A WARNING**

Improper installation of accessories or loading of cargo can affect motorcycle stability and handling, which could result in death or serious injury. (00455b)

## **A WARNING**

Failure to provide adequate clearance between stationary and moving parts can cause loss of control, which could result in death or serious injury. (00378a)

## NOTE

Inspect windshield upon completion of installation. Be sure windshield mounting does not restrict full left or full right movement of front fork assembly. If restriction does occur, adjust windshield as needed until proper clearance is obtained. Have experienced Harley-Davidson service personnel correct any problems before riding with this accessory installed.

## NOTE

Check mounting hardware periodically. Never ride with loose mounts. A loose mounting causes extra stress on all other mounts, as well as the windshield itself, and could result in premature failure of components.

## **CARE AND CLEANING**

#### **NOTICE**

Polycarbonate windshields/wind deflectors require proper attention and care to maintain. Failure to maintain polycarbonate properly can result in damage to the windshield/wind deflector. (00483e)

- Do not use benzene, paint thinner, gasoline or any other type of harsh cleaner on the windscreen/windshield. Doing so will damage the surface.
- Do not clean Lexan<sup>®</sup> polycarbonate in hot sun or high temperature.
- Powdered, abrasive or alkaline cleanser will damage the windscreen/windshield.
- Never scrape the windshield with a razor blade or other sharp instruments, as permanent damage will result.

- Sunlight reflections off of the inside curvature of a windscreen/windshield can, at certain times of the day, cause extreme heat build-up on motorcycle instruments. Exercise care in parking. Park facing the sun, place an opaque object over the instruments, or adjust the windscreen/windshield to avoid reflections.
- Do not use benzene, paint thinner, gasoline or any other cleaning agents on the rubber bushings. Doing so will damage the bushing surfaces.

#### NOTICE

Use only Harley-Davidson recommended products on Harley-Davidson windshields. Do not use harsh chemicals or rain sheeting products, which can cause windshield surface damage, such as dulling or hazing. (00231c)

#### NOTE

Covering the windshield with a clean, wet cloth for about 15 minutes before washing will make dried bug removal easier.

Harley-Davidson Windshield Water Repellent Treatment Part Number 99841-01 is approved for use on Harley-Davidson Lexan windshields.

## **SERVICE PARTS**

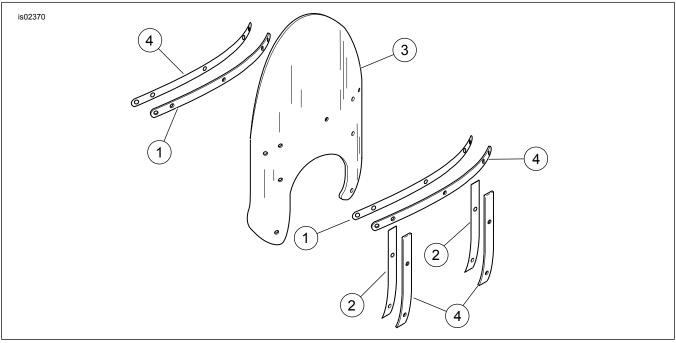


Figure 1. Service Parts: Windshield Kits

Table 5. Service Parts: FLST Replacement Windshield Kits

Kit Numbers 57250-06, 57634-07, 57754-04, 57826-04, 57975-99, 58213-00, 58241-95, 58277-95, 58294-09, 58657-97A, 58658-97A			Kit Numbers 57242-05, 58559-97, 58560-97		
Item	Description (Quantity)	Part Number	Item	Description (Quantity)	Part Number
1	Tape with 5 holes for horizontal	58416-77A	1	Tape with 5 holes for horizontal	58539-97
	braces (2)			braces (2)	
2	Tape with 2 holes for vertical	58417-77	2	Tape with 2 holes for vertical	58417-77
	braces (2)			braces (2)	
3	Windshield	Not Sold Separately	3	Windshield	Not Sold Separately
Original equipment items:			Original equipment items:		
4	Brackets	Reference only	4	Brackets	Reference only

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