



# INSTRUCTIONS

-J01242

REV. 4-27-98

Kit Number 90799-94A

## SOFT SADDLEBAG SUPPORT KIT

### General

This kit is designed for installation on 1994 and later XL model motorcycles. Harley-Davidson Directional Set-Back Kit, Part No. 68471-94 is required for installation with this kit.

| QTY | DESCRIPTION                       | PART NO. |
|-----|-----------------------------------|----------|
| 2   | Screw, pan head, 5/16 x 2-3/8 in. | 4185     |
| 2   | Screw, pan head, 5/16 x 2-1/4 in. | 4191     |
| 2   | Acorn nut                         | 7670     |
| 2   | Cover, shock end                  | 54711-94 |
| 1   | Saddlebag support, right          | 90847-94 |
| 1   | Saddlebag support, left           | 90850-94 |

### Installation

1. Install Directional Set-Back Kit, Part No. 68471-94, following directions included with kit.

#### NOTE

Perform the following procedures on one side of motorcycle at a time.

2. Remove upper shock absorber nut, washer and shock cover and discard components.

#### NOTE

Do not remove stock inboard washer that is positioned behind shock cover and against shock absorber.

3. Remove stock forwardmost button head bolt and nut from fender support cover. Retain nut. Discard bolt.
4. Install new shock cover from kit over shock stud.
5. See Figure 1. Position support bracket (2) with front mount over shock absorber stud and rear mount over hole in fender support.

#### NOTE

When performing Step 6, vehicles with sissy bar side plates, use 5/16 x 2-3/8 in. bolts from kit. Vehicles without sissy bar side plate will use 5/16 x 2-1/4 in. bolt from kit.

#### CAUTION

Be certain that when performing Step 6 you do not inadvertently dislodge T-spacer from its position in fender while inserting bolt through fender support and fender.

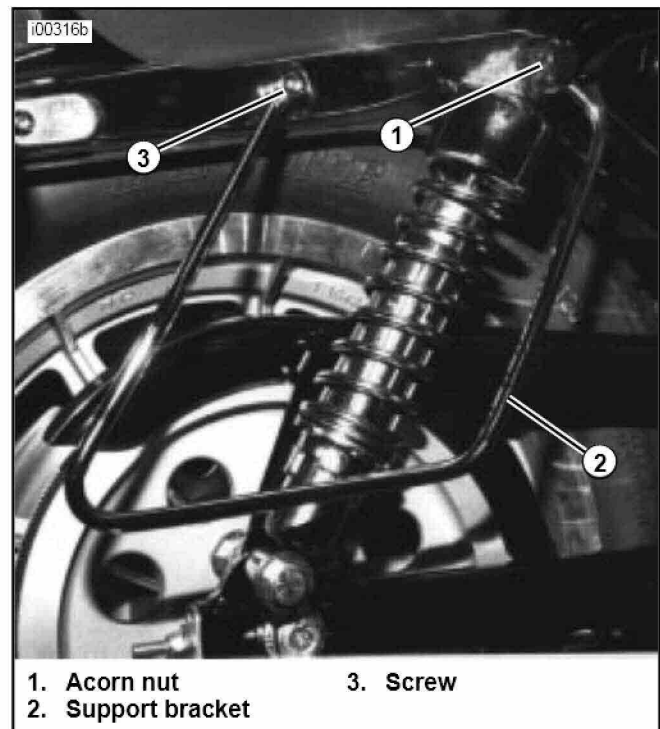
6. Carefully insert bolt (3) through support bracket, side plate (if applicable), fender support, fender with T-spacer and frame.

7. Thread flanged locking nut removed in Step 3 onto bolt and tighten to 8 - 13 ft-lbs.
8. Secure front saddlebag support bracket and upper shock absorber mount with cover in position, using special acorn sleeve nut (1), included in kit.
9. Tighten shock absorber upper mount fasteners to 21-35 ft-lbs.

#### WARNING

With a rider and passenger on motorcycle, check that support bracket does not contact brake caliper or brake hose. If support bracket does contact brake caliper or brake hose, do not operate motorcycle until this problem is corrected. Have experienced Harley-Davidson service personnel correct any problems before riding with this accessory installed. Failure to correct this problem could result in personal injury.

10. Repeat Steps 2 through 9 for opposite side of vehicle.



1. Acorn nut  
2. Support bracket  
3. Screw

Figure 1. Support Bracket Installation