



# PARTS BULLETIN

Bulletin: **02-13-03**

Group: **Accessories**

Date: **2/02**

**Subject: ACCESSORY FENDER FLARES**

**Models Affected: ALL WITH ROCKER PANEL PROTECTION**

**THIS BULLETIN REPLACES BULLETIN 01-13-09. PLEASE DISCARD BULLETIN 01-13-09.**

A Fender Flare Kit PN 5745440 is available through the DCS for use on all models and model year vehicles. Fender flares are made from a flexible, UV resistant polyethylene material with a black satin appearance. The kit includes 2 inch wide flares and extensions for all four wheel well openings, brackets, hardware and installation instructions.

**Note: This kit is designed for use on vehicles with rocker panel protection. If it is used on a vehicle without rocker panel protection, a gap will be present between the lower 4 inches of the wheel well and the flares.**

## **INSTALLATION TIME**

The recommended installation time for the Fender Flare Kit is 1.5 hours and is paid by the customer.

## **WARRANTY**

For purposes of ensuring that the subject AM General Approved Accessory is covered by the appropriate warranty, use the DCS and the following labor operation code to register installation of this item. An administrative allowance of 0.1 hour will be paid for registering the installation. Labor operation 21303.

## INSTALLATION INSTRUCTIONS FOR THE FENDER FLARE KIT PN #5745440

This kit is designed for use on vehicles with rocker panel protection. If it is used on a vehicle without rocker panel protection, a gap will be present between the lower 4 inches of the wheel well and the flares.

ITEM	DESCRIPTION	PART NUMBER	QTY
1.	Installation Instructions	5745442	1
2.	Left Front Fender Flare, Top	5745431	1
3.	Left Front Fender Flare Extension, Bottom	5745432	1
4.	Right Front Fender Flare, Top	5745433	1
5.	Right Front Fender Flare Extension, Bottom	5745434	1
6.	Left Rear Fender Flare, Top	5745435	1
7.	Left Rear Fender Flare Extension, Bottom	5745436	1
8.	Right Rear Fender Flare, Top	5745437	1
9.	Right Rear Fender Flare Extension, Bottom	5745438	1
10.	Front Fender Flare Mounting Brackets	5745543	2
11.	3/16" Large-flange Rivets	SIK	40
12.	10-32 x .750" Phillips Head Screw	SIK	2

### PROCEDURE

#### Front Fender Flares

1. Clean the debris from the wheel well opening.

**Note: RTV compound may be used between the flares and the wheel well openings to maintain a 100% seal against water and fine grit.**

2. Align the fender flares with the wheel well opening to locate the best position for installation (See Figure 1).

**Note: Dimples have been placed in the fender flares to provide a reference for spacing of the large-flange rivets. You may need to adjust the drilling position slightly inboard or outboard to maintain adequate material in the wheel well opening for the rivets to grasp.**

**Caution: Use a drill stop to keep from drilling through the hood outer skin.**

3. Locate the center of the fender flare radius and drill a 3/16" hole through the fender flare and the hood substructure.
4. Install a 3/16" large-flange pop rivet in the hole and secure the rivet.



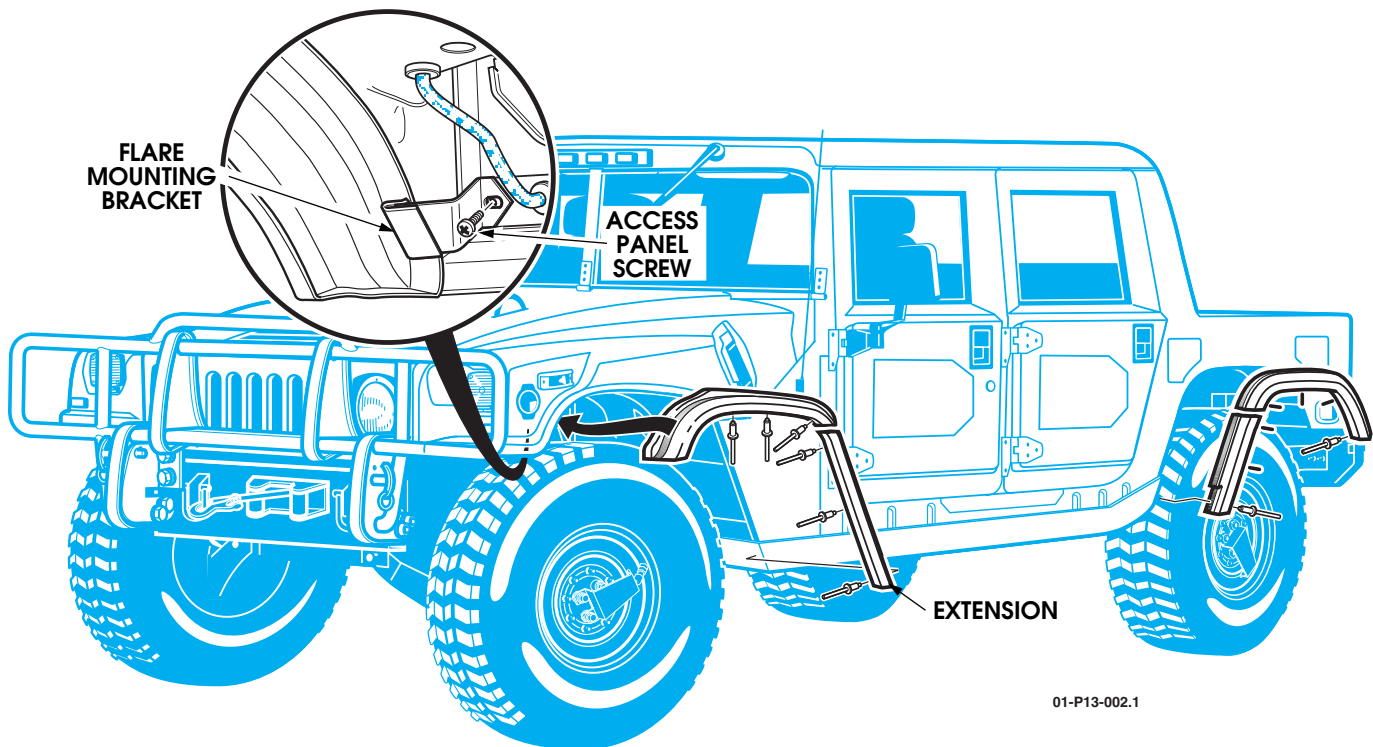
5. Install two evenly spaced rivets in the remaining rear half of the fender flare.
6. Remove the outboard screw from the clearance light access panel and discard.
7. Using the supplied screw, install the front L-bracket to the back of the access panel and against the flare.
8. The bracket should pinch the fender flare to the inside of the wheel well opening (See Figure 1).
9. The lower fender flare extension for the front should be installed on the rear side of the front wheel well opening. The extensions have been dimpled to provide drill and rivet installation points.

### Rear Fender Flares

1. Clean the debris from the wheel well opening.
2. Align the fender flares and extensions with the wheel well opening to locate the best position for installation. The lower fender flare extension should be installed on the front of the rear wheel well opening.
3. Position the fender flares and extensions in the wheel wells so the inner edge aligns with the inner lip of the wheel well openings.

**Note: Dimples have been placed in the fender flare to provide a reference for installation of the large-flange rivets.**

4. Drill a 3/16" hole in the front of the fender flares and install a 3/16" large-flange rivet.
5. Install 4 more rivets in the fender flares working from the front to the rear.
6. Install the rear fender flare extensions using the dimples as a reference for the large-flange rivet placement.



**Figure 1: Fender flare installation.**