



INSTRUCTIONS

J04715

2021-08-03



MID-FRAME AIR DEFLECTORS

GENERAL

Kit Numbers

58002-09, 58002-09A, 57200157, 57200356

Models

For model fitment information, see the P&A retail catalog or the Parts and Accessories section of www.harley-davidson.com (English only).

Kit Contents

See Figure 3 and Table 1.

INSTALL

NOTE

MY2016 and earlier models, speed nuts need to be installed to vehicle frame. Later models, nuts have been welded to vehicle frame.

1. Remove and discard rear spark plug wire retainer.
2. Figure 1 Install speed nut (3) through large hole with flat side facing down.
 - a. Align threaded holes to small mounting holes in plate.
3. Figure 1 Install special nuts (4) into bottom hex hole (2).
 - a. See Figure 3 and Table 1 Install washer (2) to screw (1).
 - b. Insert screw (1) fully into special nut (4).
 - c. Press special nut assembly firmly against crossmember.
 - d. Tighten screw (1) (approximately 2-1/2 turns).
Torque: 6.8 N·m (60 **in-lbs**)
 - e. Remove screw (1) and washer (2).
 - f. Repeat procedure for opposite side.

4.

NOTE

Do not use LOCTITE® on fasteners as damage to air deflectors will occur.

Position left deflector behind park plug wire and evaporative tube (if present).

Figure 2 Install mid-frame deflector (3, 4).

5. Install washers (2) and screws (1). Tighten.
Torque: 2.8–3.9 N·m (25–35 **in-lbs**)
6. Attach rear spark plug wire to left deflector cable clip (5).

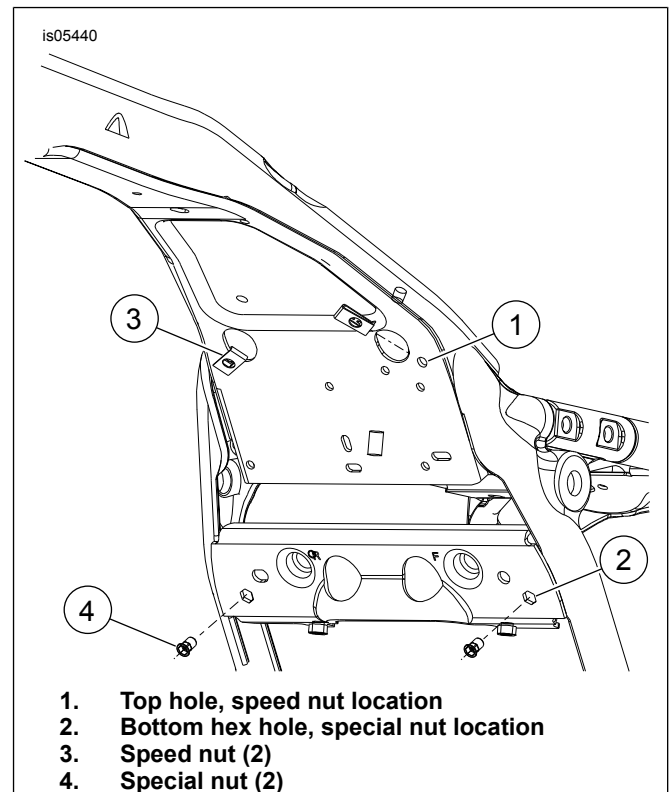
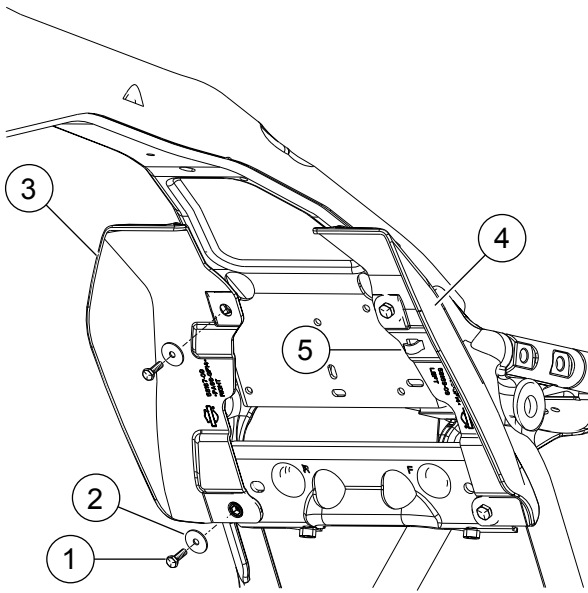


Figure 1. Fastener Locations



is05439



- 1. Screw (4)
- 2. Washer (4)
- 3. Right deflector
- 4. Left deflector
- 5. Spark plug cable clip

Figure 2. Installing Air Deflectors

SERVICE PARTS

Table 1. Service Parts

Item	Description (Quantity)	Part Number
1	Screw (4)	3787
2	Flat washer (4)	6036
3	Speed nut (2)	8108
4	Special nut (2)	8194
5	Mid-frame air deflector, right (for 58167-09)	58167-09
	Mid-frame air deflector, right (for 58002-09A, without chassis fan)	58002-09
	Mid-frame air deflector, right (for 57200157, with chassis fan)	58167-09
	Mid-frame air deflector, translucent right	57200243
6	Mid-frame air deflector, left	58169-09
	Mid-frame air deflector, translucent left	57200256

is05434

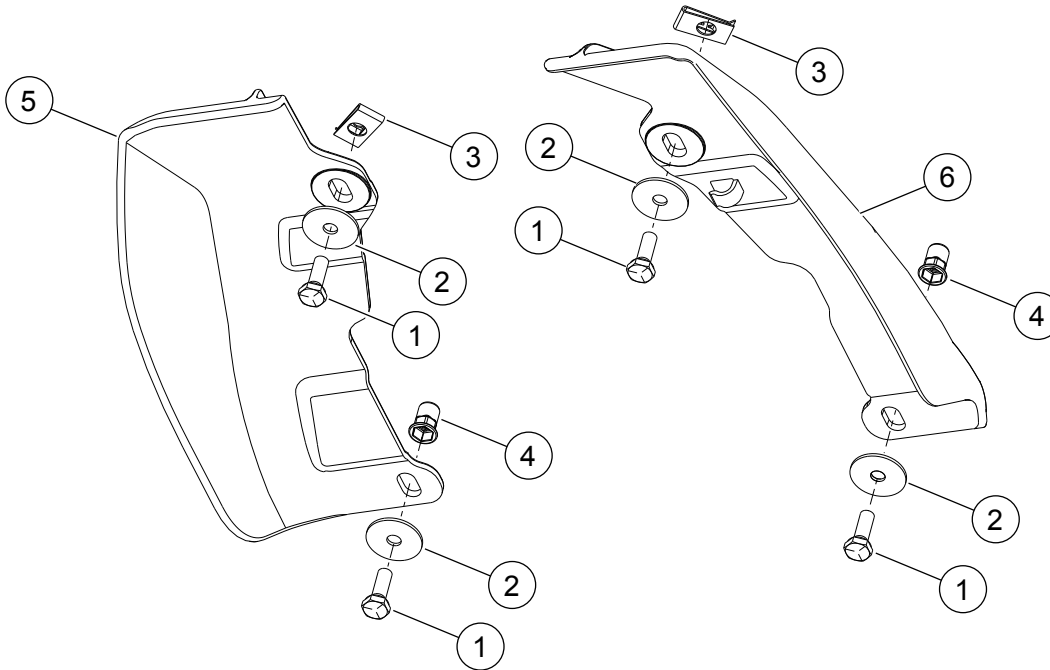


Figure 3. Service Parts: Mid-Frame Air Deflectors