



INSTRUCTIONS

-J00595

REV. 12-14-2004

Kit Number 61510-96

FUEL GAUGE GASKET KIT

General

This fuel gauge gasket is designed for installation on 1991 and later FXDL, Dyna Low Rider; 1993 and later FXDWG, Dyna Wide Glide; and 1994 and later FLHR / FLHR I, Road King model vehicles that are retrofitted with a dual fuel tank that is equipped with a low filler neck.

This kit contains the following items:

QTY	DESCRIPTION	PART NO.
1	Fuel gauge gasket	61192-96

NOTE

A Service Manual for your model motorcycle is available from any Harley-Davidson dealer.

⚠ WARNING

The rider's safety depends upon the correct installation of this kit. Use the appropriate service manual procedures. If the procedure is not within your capabilities or you do not have the correct tools, have a Harley-Davidson dealer perform the installation. Improper installation of this kit could result in death or serious injury. (00333a)

Installation

NOTE

Before beginning this procedure, apply power and note fuel level showing on fuel gauge.

⚠ WARNING

Disconnect negative (-) battery cable first. If positive (+) cable should contact ground with negative (-) cable connected, the resulting sparks can cause a battery explosion, which could result in death or serious injury. (00049a)

1. Disconnect the battery cables, negative (-) cable first.
2. See Figure 1. Before placing the stock cap gauge (1) into the gauge cup (2) of the new fuel tank, remove the fuel gauge wiring. Refer to your model motorcycles Service Manual for instructions on removing and installing fuel gauge wiring.
3. Before placing the stock cap gauge (1) into the gauge cup (2) of the new fuel tank, remove the stock fuel gauge gasket.

4. Place the kit supplied fuel gauge gasket (3) onto the cap gauge, from the top or bottom, with the beveled edge (4) facing downward.
5. After installing the new fuel gauge gasket, reconnect the fuel gauge wiring. Refer to your model motorcycles Service Manual for instructions on removing and installing fuel gauge wiring.

⚠ WARNING

Connect positive (+) battery cable first. If positive (+) cable should contact ground with negative (-) cable connected, the resulting sparks can cause a battery explosion, which could result in death or serious injury. (00068a)

6. Connect the battery cables, positive (+) cable first.
7. Apply power and check fuel level. Fuel level should match reading taken at beginning of this procedure.

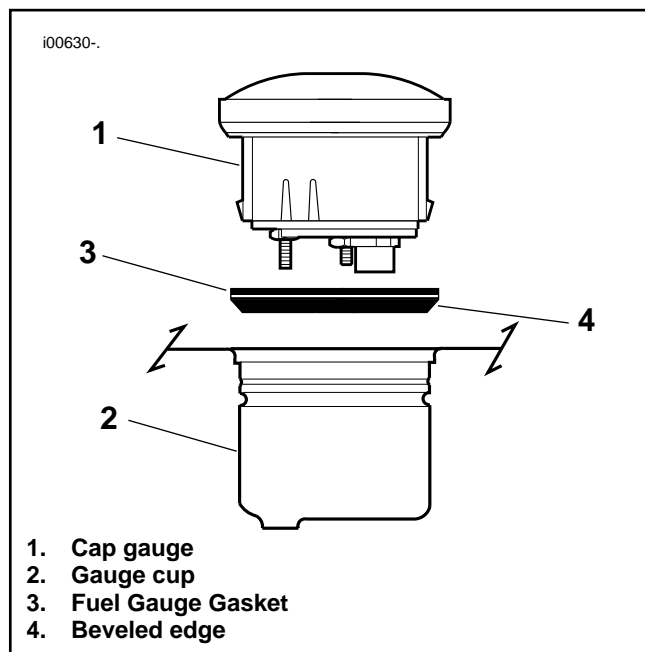


Figure 1. Fuel Gauge Gasket Placement on Cap Gauge