



INSTRUCTIONS

-J01676

REV. 6-10-99

Kit Number 61737-00 and 61738-00

GAS CAP FOR 4.4 GALLON FUEL TANK

General

These kits contain the gas cap assemblies and mounting screws for the 4.4 gallon fuel tank offered for all 1988 and later XLH models.

Kit Contents (61737-00 Polished)

QTY	DESCRIPTION	PART NO.
8	Screw, Flathead, Stainless Steel	3011
1	Assembly, Fuel Cap, Polished	61717-00

Kit Contents (61738-00 Chrome)

QTY	DESCRIPTION	PART NO.
8	Screw, Flathead, Chrome I	3015
1	Assembly, Fuel Cap, Chrome	61738-00

Installation

WARNING

Gasoline is extremely flammable and highly explosive. Do not smoke or allow open flame or sparks anywhere in the area when working on fuel system components. Inadequate safety precautions could result in death or serious injury.

NOTE

The 4.4 gallon fuel tank does not come with a gas cap or the installation kit. Both need to be ordered separately.

1. Remove stock fuel tank as described in the applicable Service Manual.
2. Using the applicable Installation Kit and instructions, install new 4.4 Gallon Fuel Tank.
3. See Figure 1. Carefully install tank gasket ensuring holes line up with holes in fuel tank.
4. Install fuel cap flange so that slot is centered front to back of tank, as shown. Ensure holes in flange line up with holes in gasket and tank.
5. See Figure 2. Install the eight screws into the flange and tighten to 15-30 in. lbs. (1.7-3.4 Nm).
6. Retighten screws in the order shown in 24 hours.
7. Install gas cap into flange.

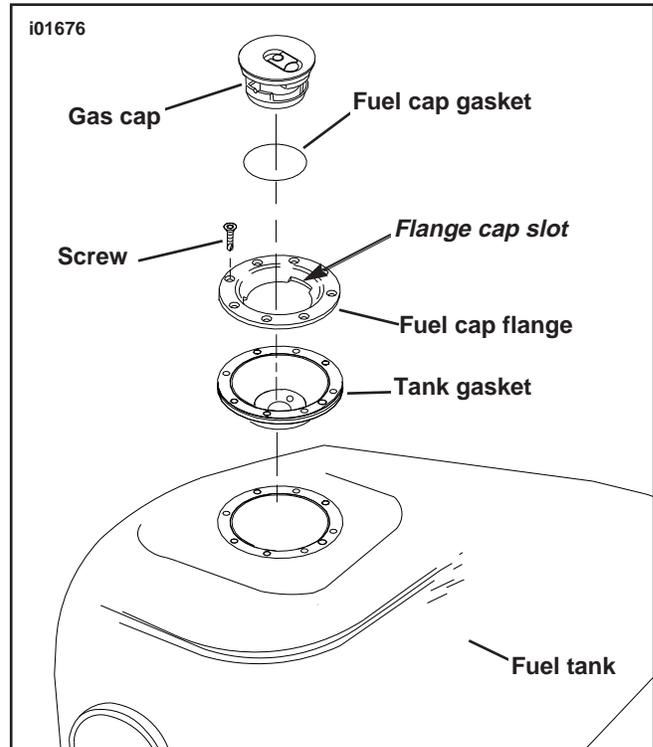


Figure 1. Gas Cap Assembly Installation

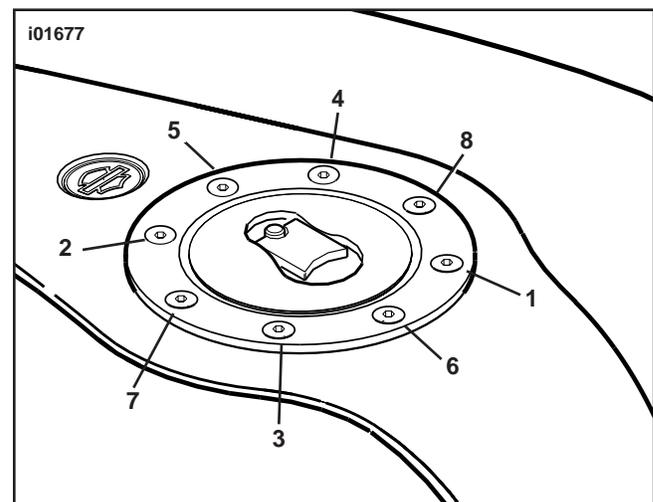


Figure 2. Tightening Flange