**-J**03098 2006-04-08

# CHROME SPORTSTER COIL COVER KIT

#### **GENERAL**

## **Kit Number**

31767-04

#### Models

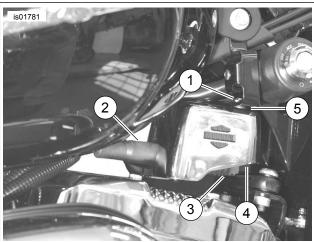
This kit fits 2004 to 2006 XL models.

### **Kit Contents**

See Figure 2 and Table 1.

#### INSTALLATION

- Remove Maxi-fuse located behind the battery cover. See the Owner's Manual for more information on this procedure.
- 2. Disconnect spark plug wire boot from ignition coil, noting boot locations for proper re-installation.
- Remove ignition coil mounting screws and nut plate from the mounting bracket. Discard the stock mounting screws.
- 4. Lower the ignition coil and disconnect the wire harness from the top to remove the coil.
- 5. Place coil cover over the ignition coil.



- 1. Nut plate
- 2. Spark plug wire
- 3. Ignition coil
- 4. Mounting screw and washer
- 5. Nylon washer

Figure 1. Installed Chrome Coil Cover

See Figure 1. Install the mounting screws from the kit, through the flat washers, ignition coil, coil cover and nylon washer.

- 7. Connect the wire harness to the top of the ignition coil.
- 8. See Figure 1. Install ignition coil assembly from Step 5 to the mounting bracket and stock nut plate from Step 3. Begin with the left side. Tighten screws to 2.7–8.1 N⋅m (24–72 in-lbs).
- Connect the spark plug wire boots to the rear of the ignition coil as noted in Step 2. The boot is properly seated when it clicks into place.
- install Maxi-fuse and battery cover. See the Owner's Manual for more information on this procedure.

## **SERVICE PARTS**

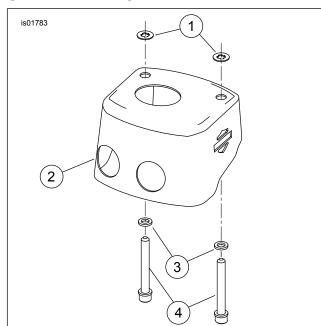


Figure 2. Service Parts: Chrome Sportster Coil Cover Kit

Table 1. Service Parts: Chrome Sportster Coil Cover Kit

Item	Description (Quantity)	Part Number
1	Washer, nylon (2)	62917-01
2		Not Sold Separately
3	Washer, flat (2)	Not Sold Separately
4	Screw, socket head	4820A