



INSTRUCTIONS

-J01043

REV. 6-27-03

Kit Number 62512-97

XL OIL TANK COVER

General

This kit is designed for installation on 1994 to 2003 XL (Sportster®) model motorcycles. **NOTE:** Will not fit models equipped with Deluxe Touring Seat (Part Numbers 52105-93, 93A, 93B and 93C).

See *Service Parts illustration for kit contents.*

Installation

1. Remove seat.

⚠WARNING

To prevent accidental vehicle start-up, which could cause death or serious injury, disconnect battery cables (negative cable first) before proceeding.

⚠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)

2. Refer to the Service Manual instructions to remove the seat and disconnect the battery cables, negative cable first.
3. See Illustration at right. Remove front battery box bolt and replace it with 5/16-18 x 1 inch hex head capscrew and one of the washers from kit.
4. Remove oil dipstick.
5. Hook rear of cover on oil tank and position front cover bracket on bolt installed in step 3. Secure bracket with 5/16-18 locknut and the remaining washer from kit (locknut is easier to install from left side of motorcycle). Tighten locknut securely.

6. Replace dipstick. To remove dipstick in the future (with oil tank cover installed), hook finger around bottom edge of dipstick and rock it upwards toward seat.
7. Install battery. Tighten terminal bolts to 40 in-lbs (4.5 Nm).

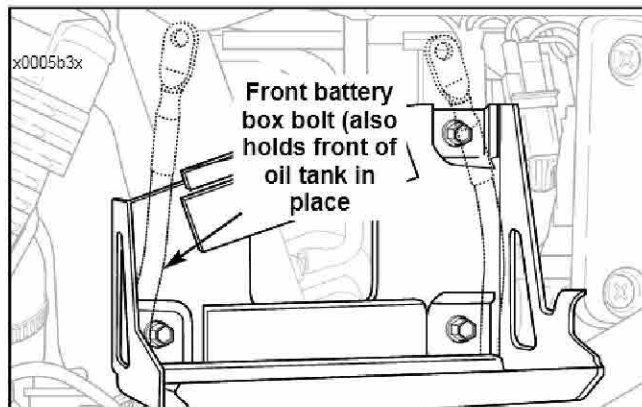
⚠WARNING

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)

8. Install seat.

⚠WARNING

After installing seat, pull upward on front of seat to be sure it is in locked position. While riding, a loose seat can shift causing loss of control, which could result in death or serious injury (00070a).



Battery Tray as Viewed From Left Side



Service Parts

Part No. 62512-97

Date 6/03

XL Oil Tank Cover

sp62512

Item	Description	Part No.
1	Oil tank cover	not sold
2	Hex head capscrew	94194-91T
3	Washers (2)	94066-90T
4	Locknut	94028-92T

