



# INSTRUCTIONS

-J06105

2015-02-13

## WHEEL SPACERS

### GENERAL

#### Kit Number

42400016, 42400017, 42400018

#### Models

For model fitment information, see the P&A Retail Catalog or the Parts and Accessories section of [www.harley-davidson.com](http://www.harley-davidson.com) (English only).

#### ▲ 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)

#### NOTE

This instruction sheet references service manual information. A service manual for your model motorcycle is required for this installation and is available from a Harley-Davidson dealer.

#### Kit Contents

See Table 1.

#### REMOVAL

1. Removal procedures for this kit are the same as the original equipment (OE) removal installation procedures in the service manual front wheel removal instructions.

#### NOTE

For CVO models: Remove stock wheel speed sensor cover. Use of a small soft mallet may be required.

2. Save the ABS wheel speed sensor (WSS) and discard stock wheel spacer(s).

#### INSTALLATION

1. For ABS equipped motorcycle models:
  - a. Place ABS wheel speed sensor on a stable block of wood.

- b. See Figure 1. (1) Position ABS sensor cover on sensor with slot lined up to wire connection.
- c. Use masking tape or clean cloth to protect the finish on sensor cover.
- d. Place a block of wood on cover and with a soft mallet, tap cover onto sensor until sensor cover is (2) flush with sensor or (3) seated with slight protrusion of sensor.

2. For all models: Installation instructions are the same as OE. See service manual for front wheel installation instructions.

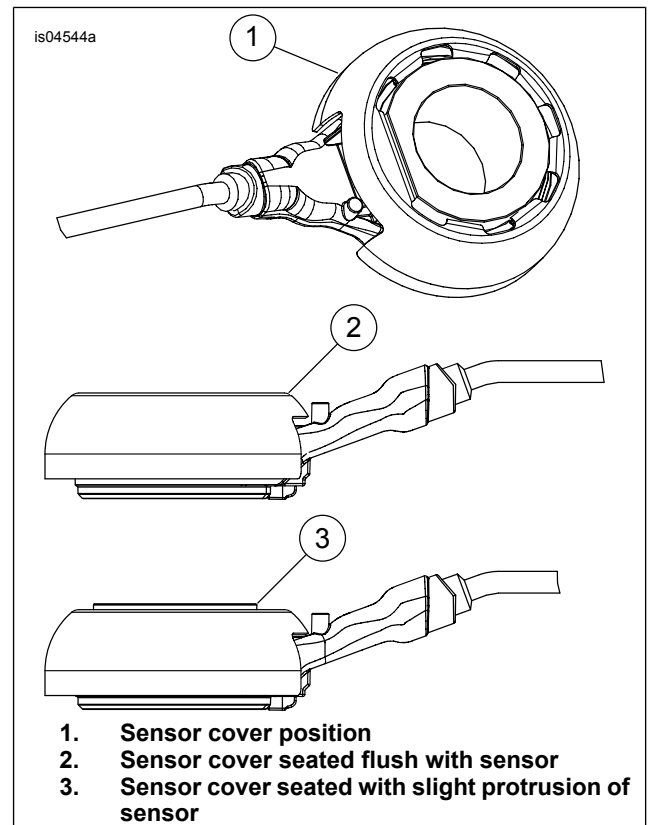


Figure 1. ABS Sensor Cover

Table 1. Kit Contents

Kit Number	Description	Vehicle Left Side Part	Vehicle Right Side Part
42400016	Touring ABS	Stamped cover	Domed spacer
42400017	Touring non-ABS	Tapered spacer	Tapered spacer
42400018	Softail ABS	Stamped cover	Tapered spacer