



INSTRUCTIONS

J04643

2021-08-02



FRONT AXLE NUT COVER KIT

GENERAL

Kit Numbers

44116-07A, 44117-07A, 44148-07A, 43428-09, 43000026, 43000031, 43000046, 43000062, 43000064, 43000098, 43000123, 43000124, 43000177, 43000212

Models

For model fitment information, see the P&A retail catalog or the Parts and Accessories section of www.harley-davidson.com (English only).

Additional Parts Required

Separate purchase and installation of a front axle cover adapter kit (p/n 43000090) is required for 2018 and later Softail models.

Kit Contents

See Figure 2 and Table 1.

INSTALLATION

NOTE

Covers can be installed without loosening the axle nut.

The axle nut cover set screws are side-specific on some kits, kits 43000123, 43000124 use the same size set screw for both sides.

Installing the Axle Nut-Side Cover

1. See Figure 2. Get one cover (1) and the **longer** set screw (3) from the kit.
2. Thread the set screw half-way into the hole in the side of the cover.
 - Use hole A for 2008 and later Sportster models.
 - Use hole B for all other models.
3. Position the cover over the axle nut.
4. **Models with cotter pins:** See Figure 1. Verify that cotter pin (2) is positioned as shown.

NOTE

Make sure that the set screw contacts a flat surface of the nut.

5. See Figure 2. Tighten the set screw securely with the hex wrench (4).

NOTE

Check that the set screw is securely fastened to the axle end.

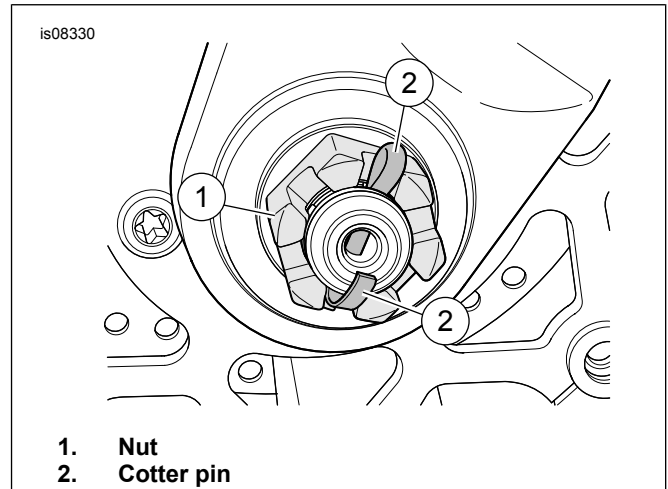


Figure 1. Nut and Cotter Pin

Installing the Axle-Side Cover

1. Get the remaining cover and the **shorter** set screw (2) from the kit.
2. Thread the set screw half-way into the hole.
 - Use hole A for 2008 and later Sportster models.
 - Use hole B for all other models.
3. Position the cover over the axle.

NOTE

Verify that the set screw is not aligned with the hole on the side of the axle.

4. Tighten the set screw securely with the hex wrench (4).

CARE AND CLEANING GUIDELINES FOR BRASS PARTS

Cleaning Instructions

1. Verify part is dry and free of dirt or debris.
2. Place a small amount of Harley-Davidson® Chrome Clean & Shine on a microfiber cloth or detailing swab.
3. Using light pressure, rub the brass parts with the microfiber cloth. For hard to reach places or grooves, use the detailing swab.

Obtaining a Bright Finish

Brass parts will naturally age and darken with time. If a bright brass finish is preferred, place some Harley-Davidson Bare Metal Polish on a microfiber cloth and lightly rub on the brass parts until they reach the desired brightness.

Slowing the Natural Aging Process

To slow the aging process of the brass parts, place a small amount of Harley-Davidson Glaze Poly Sealant on a microfiber



cloth or detailing swab, and lightly rub on the parts until the sealant has soaked in.

- Excess rubbing may lighten the surface appearance of the part.

Precautions

- Use of non-recommended cleaning, polishing and protective products will result in the removal of the aged finish from the brass parts.
- Prolonged contact with certain items (hands, gloves, boots, dust, etc.) and exposure to the elements will also alter all surface finishes and is NOT considered a defect.
- Avoid cleaning parts with abrasive and aggressive chemicals and abrasive cleaning pads.
- Avoid ammoniated products and bleach.
- Prolonged exposure to water will alter the brass finish. Wipe down parts after contact with water.

SERVICE PARTS

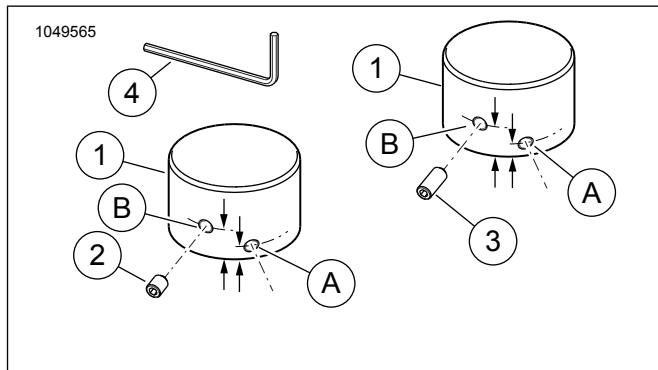


Figure 2. Front Axle Nut Cover Kit

Table 1. Service Parts

Item	Description (Quantity)	Kit Number	Part Number
1	Cover, front axle nut (2)	Not sold separately	Not sold separately
2	Set screw, short (axle side)	44116-07A, 44117-07A, 44148-07A, 43428-09, 43000026, 43000031, 43000046, 43000062, 43000064, 43000098, 43000212	3365
		43000123, 43000124	3194
		43000177	3365
3	Set screw, long (nut side)	44116-07A, 44117-07A, 44148-07A, 43428-09, 43000026, 43000031, 43000046, 43000062, 43000064, 43000098, 43000123, 43000124, 43000212	3194
		43000177	3194
		Not sold separately	Not sold separately
4	Hex wrench	Not sold separately	Not sold separately
Items mentioned in text.			
A	Mounting hole for 2008-later Sportster models. Located 6 mm (0.25 in) from open end.		
B	Mounting hole for models except 2008-later Sportster models. Located 11 mm (0.44 in) from open end.		