

# INSTRUCTIONS

2018-08-20

J06665

# TOMAHAWK FRONT WHEELS

## **GENERAL**

## **A WARNING**

Install only wheels and installation kits approved for your model motorcycle. Contact a Harley-Davidson dealer to verify fitment. Mismatching wheels and installation kits or installing wheels not approved for your model can cause loss of control, which could result in death or serious injury. (00610c)

## **Kit Numbers**

43300641 and 43300642

#### Models

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

#### NOTE

Accessory hub caps are not compatible with this wheel style.

#### **Kit Contents**

These kits include the custom wheel only. See Table 1 for kit contents.

# **Installation Requirements**

Proper installation of this kit requires the separate purchase of the following parts which are available at a Harley-Davidson dealer:

- Wheel Installation Kit (See Table 2 and Table 3 to determine required installation kit.)
- If the customer already owns two front brake disks (41500017), then only 2 chrome brake disc screw kits (41500095) (includes 5 screws, washers, and bushings) are required.
- Two polished brake rotor kits 41500094 (bolts & mounting hardware included) only if the customer doesn't already have polished rotors (41500094) or stock rotors (41500017).
- · Wheel Bearing Remover and Installer (94134-09A)

## **▲ WARNING**

Rider and passenger safety depend 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. (00333b)

#### 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.

## **Recommended Products**

The following Harley-Davidson Genuine Motor Accessories are recommended for proper maintenance and cleaning:

- Chrome Clean & Shine (93600031 (US) / 93600082 (International))
- Glaze Poly Sealant (93600026 (US) / 93600079 (International))
- Harley<sup>®</sup> Wheel and Spoke Brush (43078-99)
- Wheel & Tire Cleaner (93600024 (US) / 93600076 (International))

#### INSTALLATION

 Remove existing front wheel assembly. Save axle, axle nut and wheel spacers for kit installation. Refer to FRONT WHEEL in service manual.

#### NOTE

Install short valve stem (43157-83A) included in the installation kit. Discard all other valve stems.

See Figure 1. Install valve stem assembly (L) on wheel. Refer to TIRES in service manual.

#### NOTE

Install the primary bearing first using appropriate service manual and WHEEL BEARING REMOVER/INSTALLER.

The side with the DOT marking is the primary bearing side.

The bearing shims provided in the installation kits are not required and can be discarded.

## **NOTICE**

Do not re-use brake disc/rotor screws. Re-using these screws can result in torque loss and damage to brake components. (00319c)

- Assemble wheel installation kit components and brake disc(s) to wheel, using the appropriate service parts table. Refer to FRONT WHEEL in service manual.
- 4. Install previously removed wheel spacers. Refer to FRONT WHEEL in service manual.
- Install front wheel (1), stock axle and stock axle nut. Refer to FRONT WHEEL in service manual.

# MAINTENANCE AND CLEANING

Chrome parts must be maintained regularly to verify that they keep their original shine and luster.

- Clean heavily-soiled wheel surfaces using Harley-Davidson Wheel and Tire Cleaner, applied with Harley Wheel and Spoke Brush.
- 2. Thoroughly clean chrome with a good quality chrome cleaner, such as Harley Bright Chrome Cleaner.
- After cleaning and polishing, seal the finish with a good quality sealer, such as Harley Glaze Polish and Sealant.

# **SERVICE PARTS**

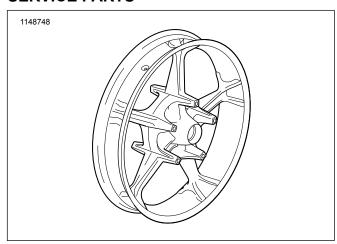


Figure 1. Service Parts: Aggressor Front Wheel Kits

## **Table 1. Service Parts and Wheel Kit Contents**

| Kit          | Item | Description (Quantity) | Part Number         |
|--------------|------|------------------------|---------------------|
| 43300641 and | 1    | Wheel                  | Not Sold Separately |
| 43300642     |      |                        |                     |

# Table 2. FRONT 25 mm Bearing Wheel Installation Kit (41455-08C)

| FRONT 25 mm Bearing Wheel Installation Kit (41455-08C)                                                                                          |             |   | ITEM (Quantity Used and Description) |             |           |   |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---|--------------------------------------|-------------|-----------|---|--|--|
| Fitment                                                                                                                                         | Wheel Size  | Α | D                                    | L           | M         | N |  |  |
| 2014 and later Touring (non-ABS)                                                                                                                | 19 x 3.5 in | 2 | 1                                    | *           | *         | * |  |  |
| Installation kits are designed to work with many different wheel styles                                                                         |             |   | Bearing, regular (2)                 |             | 9276A     |   |  |  |
| and fitments.                                                                                                                                   |             | D | Axle sleeve                          | 9           | 41900-08  |   |  |  |
| Contact a Harley-Davidson dealer to verify that the wheel and install-<br>ation kits are both designed and approved for the motorcycle they are |             |   | Valve stem, short                    |             | 43157-83A |   |  |  |
|                                                                                                                                                 |             |   | Valve stem, long                     |             | 43206-01  |   |  |  |
| being installed on.                                                                                                                             |             | N | Valve stem                           | , pull thru | 40999-87  |   |  |  |
| NOTE:                                                                                                                                           |             |   |                                      |             |           |   |  |  |
| *See NOTE above valve installation step in INSTALLATION to determ-                                                                              |             |   |                                      |             |           |   |  |  |
| ine which valve stem to use for your particular kit. Discard other valve                                                                        |             |   |                                      |             |           |   |  |  |
| stem(s).                                                                                                                                        |             |   |                                      |             |           |   |  |  |

# Table 3. FRONT 25 mm Bearing ABS Wheel Installation Kit (41454-08B)

| FRONT 25 mm Bearing ABS Wheel<br>Installation Kit (41454-08B)      |             |   | ITEM (Quantity Used and Description) |   |   |           |   |  |  |
|--------------------------------------------------------------------|-------------|---|--------------------------------------|---|---|-----------|---|--|--|
| Fitment                                                            | Wheel Size  | Α | В                                    | D | L | M         | N |  |  |
| 2014 and later Touring with ABS                                    | 19 x 3.5 in | 1 | 1                                    | 1 | * | *         | * |  |  |
| Installation kits are designed to work with many different wheel   |             |   | Bearing, regular                     |   |   | 9276A     |   |  |  |
| styles and A Bearing, regular 9276A fitments. Contact a Harley-    |             |   | Bearing, ABS**                       |   |   | 9252      |   |  |  |
| Davidson dealer to verify that the wheel and installation kits are |             |   | Axle sleeve                          |   |   | 41900-08  |   |  |  |
| both designed and approved for the motorcycle they are being       |             |   | Valve stem, short                    |   |   | 43157-83A |   |  |  |
| installed on.                                                      |             |   | Valve stem, long                     |   |   | 43206-01  |   |  |  |
| NOTES:                                                             |             |   | Valve stem, pull thru                |   |   | 40999-87  |   |  |  |
| *See NOTE above valve installation step                            |             |   | •                                    |   |   |           |   |  |  |
| determine which valve stem to use for your                         |             |   |                                      |   |   |           |   |  |  |
| other valve stem(s).                                               |             |   |                                      |   |   |           |   |  |  |
| **Red side of bearing must be installed to                         |             |   |                                      |   |   |           |   |  |  |
| ABS bearing is primary.                                            |             |   |                                      |   |   |           |   |  |  |

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