



# INSTRUCTIONS

-J04057

REV. 2007-04-23

## REAR DEUCE WHEELS

### GENERAL

#### Kit Number

41174-07

#### Models

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

#### Additional Parts Required

These kits include the custom wheel only.

Proper installation of these kits require the separate purchase of the following parts which are available at a Harley-Davidson dealer.

- Wheel Bearing Remover and Installer (HD-44060)
- Wheel Installation Kit (See Service Parts tables for part number)

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

- Harley® Bright™ Chrome Cleaner (94683-99)
- Harley® Glaze™ Polish and Sealant (99701-84)
- Harley® Wheel and Spoke Brush (43078-99)
- Harley-Davidson® Wheel and Tire Cleaner (94658-98)

### 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 Figure 1 and Service Parts Tables.

### INSTALLATION

1. Remove existing rear wheel assembly. Save axle, axle nut, brake disc and wheel spacers for kit installation. Refer to REAR WHEEL in Service Manual.

#### NOTES

*Prior to removing or installing the wheel, the rear brake caliper must be removed.*

*The cotter pin or spring clip for the axle nut must be replaced. They are available for purchase from your dealer. See your dealer for the correct part number for your model motorcycle.*

### CAUTION

**Do not re-use brake disc screws. Re-using disc screws can result in torque loss and damage to rotor and/or brake assembly. (00319b)**

### CAUTION

**Do not re-use sprocket mounting screws. Re-using sprocket mounting screws can result in torque loss and damage to the sprocket and/or belt assembly. (00480b)**

2. See Figure 1. Install valve stem assembly (E) on wheel. Refer to TIRES in Service Manual.
3. Assemble wheel installation kit components, stock brake disc and sprocket to wheel using the appropriate service parts table. Refer to REAR WHEEL in Service Manual.  
The valve stem side of the wheel is the primary bearing side.

#### NOTES

*Install the primary bearing first using appropriate Service Manual and WHEEL BEARING REMOVER/INSTALLER.*

*The valve stem side of the wheel is the primary bearing side.*

4. Install rear wheel (1), stock axle, and stock spacers to motorcycle. Refer to REAR WHEEL in Service Manual.

### MAINTENANCE AND CLEANING

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

1. 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.
3. After cleaning and polishing, seal the finish with a good quality sealer, such as Harley Glaze Polish and Sealant.

# SERVICE PARTS

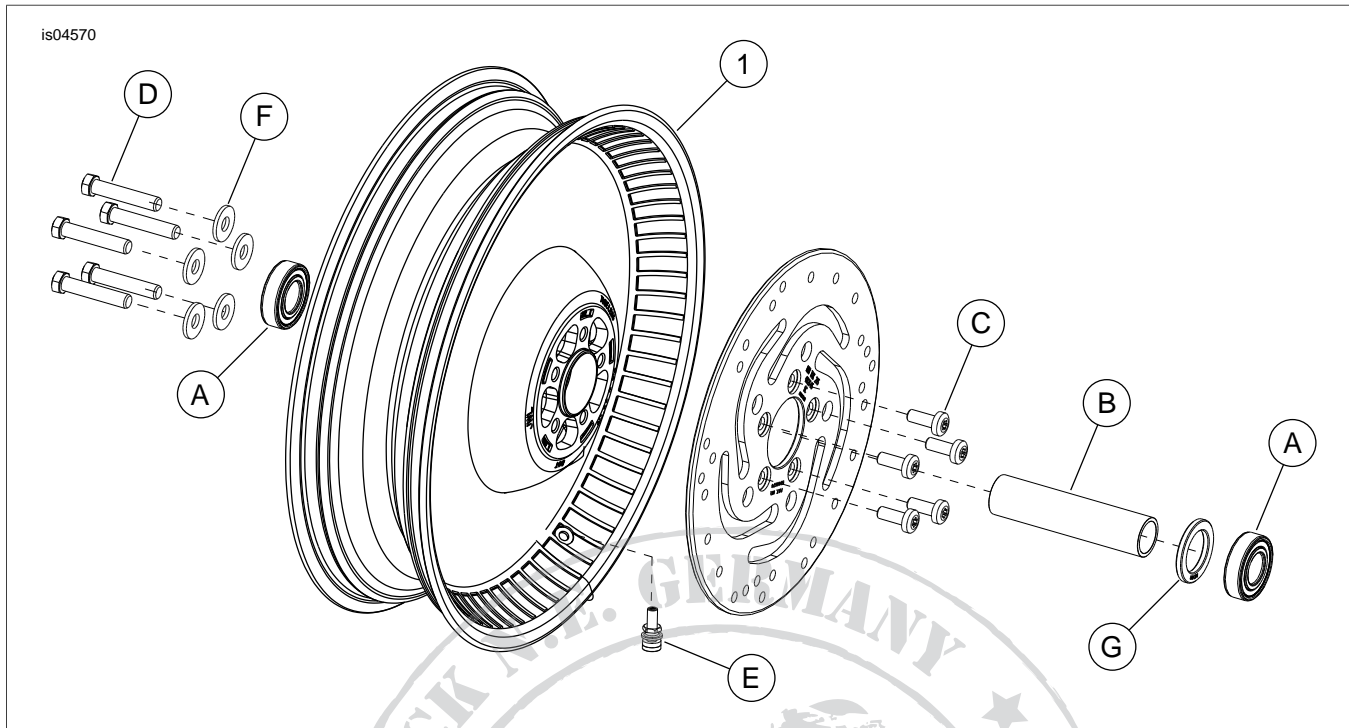


Figure 1. Service Parts: Rear Deuce Wheels

Table 1. Service Parts Table

Kit	Installation Kit	Item	Description (Quantity)	Part Number	
41174-07 2000-2007 FXSTD Models	Kit 43854-08 17x4.5 inch rear wheel	1	Wheel	Not Sold Separately	
		A	Bearing (2)	9267	
		B	Sleeve, bearing spacer	43608-00	
		C	Disc screw (5)	43567-92	
			Sprocket screw (5) (2006 and earlier models)	3737A	
			Sprocket screw (5) (2007 models)	3109	
		E	Valve stem assembly	43206-01	
		F	Washer (2006 and earlier models)	6516HW	
		NOTE: Discard the following components which are provided with this installation kit, but are not required for this fitment.			
			Sleeve, bearing spacer	43618-06	
	Sleeve, bearing spacer	43618-07			
	Sprocket screw (5)	3899			
	Valve stem assembly	43157-83A			
2008 and later Dyna (except FXDF)	41451-08 17x4.5 inch rear wheel	A	Bearing (2)	9276	
		B	Sleeve, bearing spacer	43905-08	
		C	Disc screw (5)	43567-92	
		D	Sprocket screw (5)	3109	
		E	Valve stem assembly	43206-01	
		G	Shim, bearing (install under primary bearing)	43904-08	
		NOTE: Discard the following components which are provided with this installation kit, but are not required for this fitment.			
	Valve stem assembly	43157-83A			

**Table 1. Service Parts Table**

Kit	Installation Kit	Item	Description (Quantity)	Part Number	
2006-2007 Dyna	43861-08 17x4.5 inch rear wheel	A	Bearing	9247	
		B	Sleeve, bearing spacer	43517-00	
		C	Disc screw (5)	43567-92	
		D	Sprocket screw (5) (2006 models)	3873	
			Sprocket screw (5) (2007 models)	3109	
		E	Valve stem assembly	43206-01A	
		F	Washer (5) (2006 models)	6516HW	
		NOTE: Discard the following components which are provided with this installation kit, but are not required for this fitment.			
			Sleeve, bearing spacer	43704-01	
			Bolt (5)	3899	
			Bolt (5)	3737A	
			TORX® bolt (5)	4552	
			Washer (5)	7039	
			Bolt (5)	40439-01	
			Valve stem assembly	43157-83A	

