



# INSTRUCTIONS

J05254

2012-10-18



## FAT BOB CUTBACK FRONT WHEEL

### GENERAL

#### ⚠ 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 Number

43300065

### Models

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

### Kit Contents

See the Service Parts section for kit contents.

### Additional Parts Required

#### NOTE

Accessory hub caps are not compatible with this wheel.

This kit includes the custom wheel only.

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.)
- 10 Brake Disc/Hub Cap Screws (3655A) or 2 Chrome screw kits (46646-05)
- Wheel Bearing Remover and Installer (94134-09A)

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)
- Harley® Preserve™ Bare Aluminum Protectant (99845-07)

#### ⚠ 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.

### INSTALLATION

1. Remove existing front wheel assembly. Save axle, axle nut, brake disc and wheel spacers for kit installation. Refer to the service manual.

#### NOTE

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

The front wheel should be installed so that the valve stem is on the right side of the motorcycle.

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

#### NOTICE

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

3. Assemble wheel installation kit components and brake disc(s) to wheel, using the appropriate service parts table. Refer to service manual.

#### NOTE

The groove machined in the hub face indicates the primary bearing side.

4. Install primary bearing first following the instructions in the service manual and using a WHEEL BEARING REMOVER/INSTALLER.
5. Install stock wheel spacers.
6. Install front wheel (1), stock axle and stock spacers to motorcycle. See service manual.



## MAINTENANCE AND CLEANING

1. Clean heavily-soiled wheel surfaces using Harley-Davidson Wheel and Tire Cleaner applied with the Harley Wheel and Spoke Brush.

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

## SERVICE PARTS

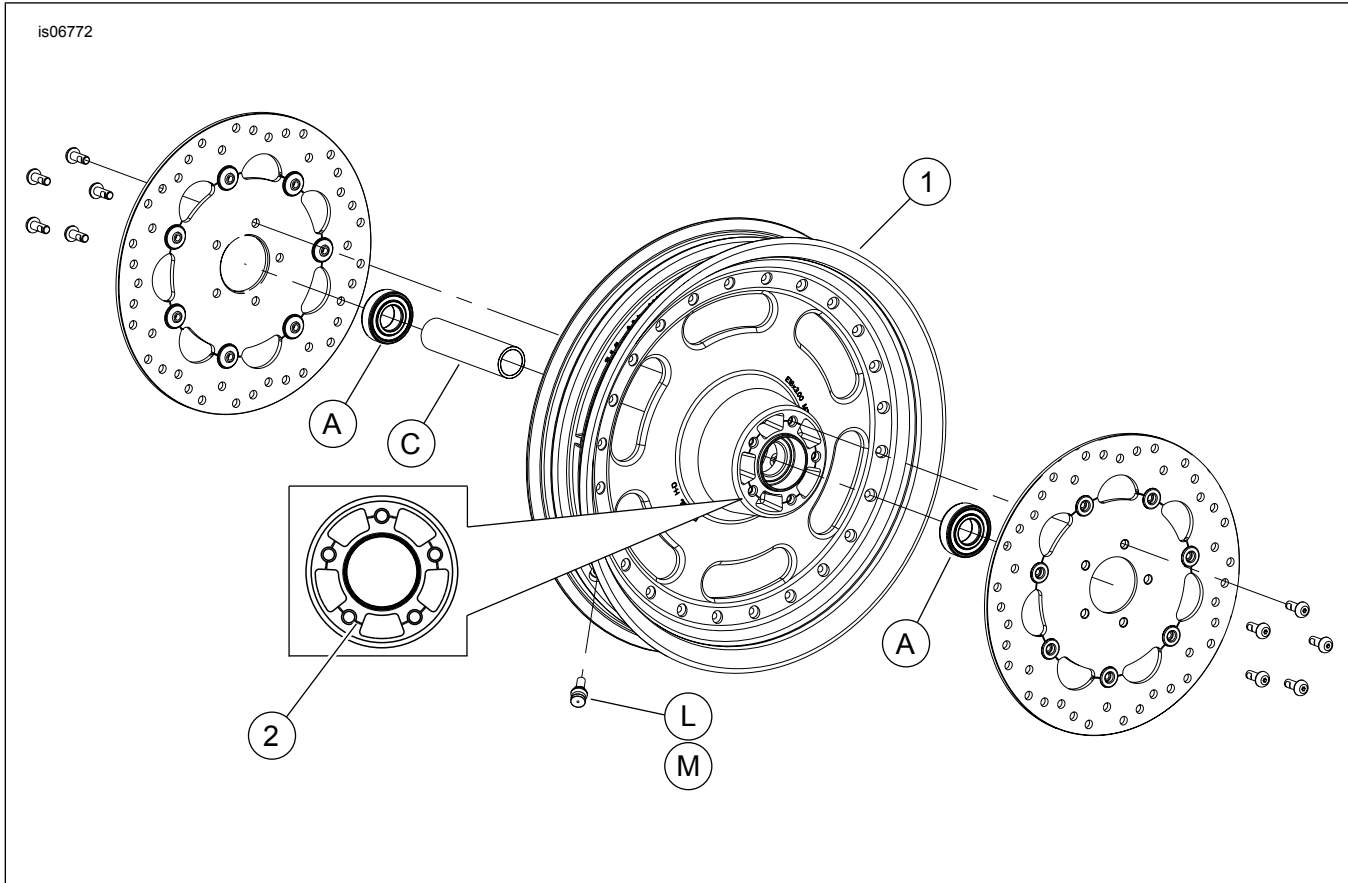


Figure 1. Service Parts: Fat Bob Cutback Front Wheel

Table 1. Service Parts and Wheel Kit Contents

Kit	Item	Description (Quantity)	Part Number
43300065	1	Wheel	Not Sold Separately
		Visual indicator mentioned in text:	
	2	Machined groove	

Table 2. FRONT 25 mm Bearing Wheel Installation Kit (43851-11A)

FRONT 25 mm Bearing Wheel Installation Kit (43851-11A)		ITEM (Quantity Used and Description)								
Fitment	Wheel Size	A	C	G	H	J	L	M	N	
2007 and later FLSTC, FLSTN and FLS (non-ABS)	16 x 3.0 in	2	1	0	1	1	*	*	*	
2008 and later FXDF	16 x 3.0 in	2	1	0	0	0	*	*	*	
2007 and later FLSTF and FLSTFB (non-ABS)	17 x 3.5 in	2	1	0	0	0	*	*	*	
2008 and later FLSTF and FLSTFB (non-ABS)	18 x 3.5 in	2	1	0	0	0	*	*	*	
2008 and later FXDF; 2012 and later FLD	18 x 3.5 in	2	1	0	0	0	*	*	*	
2007 and later FXS, FXST/B/C (non-ABS); 2008 and later FXD-WG***	21 x 2.15 in	2	1	0	0	1	*	*	*	
2007 FXSTD***	21 x 2.15 in	2	1	1	0	1	*	*	*	
Installation kits are designed to work with many different wheel styles and fitments. Contact a Harley-Davidson dealer to verify that the wheel and installation kits are both designed and approved for the motorcycle they are being installed on.		A	Bearing, regular (2)				9276			
		C	Axle sleeve				41349-07			
		G	Spacer, axle				41504-07			
		H	Spacer, axle				41695-07			
		J	Bearing shim**				43315-07			
		L	Valve stem, short				43157-83A			
		M	Valve stem, long				43206-01			
		N	Valve stem, pull-thru				40999-87			

NOTES:  
 \* See NOTE above valve installation step in INSTALLATION to determine which valve stem to use for your particular kit. Discard other valve stem(s).  
 \*\* Bearing shim installed under the primary bearing.  
 \*\*\* The left side of the wheel is the primary bearing side for this fitment.

**Table 3. FRONT 25 mm Bearing ABS Wheel Installation Kit (42400010)**

<b>FRONT 25 mm Bearing ABS Wheel Installation Kit (42400010)</b>		<b>ITEM (Quantity Used and Description)</b>									
<b>Fitment</b>	<b>Wheel Size</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>G</b>	<b>J</b>	<b>K</b>	<b>L</b>	<b>M</b>	<b>N</b>	
2011 and later FLSTC, FLSTN and FLS with ABS	16 x 3.0 in	1	1	1	1	0	1	*	*	*	
2012 and later FXDF with ABS	16 x 3.0 in	1	1	1	0	0	0	*	*	*	
2011 and later FLSTF and FLSTFB with ABS	17 x 3.5 in	1	1	1	0	0	0	*	*	*	
2011 and later FLSTF and FLSTFB with ABS	18 x 3.5 in	1	1	1	0	0	0	*	*	*	
2012 and later FXDF and FLD with ABS	18 x 3.5 in	1	1	1	0	0	0	*	*	*	
2011 and later FXS, FXST and 2012 and later FXDWG with ABS	21 x 2.15 in	1	1	1	0	0	1	*	*	*	
Installation kits are designed to work with many different wheel styles and fitments. Contact a Harley-Davidson dealer to verify that the wheel and installation kits are both designed and approved for the motorcycle they are being installed on. NOTES: * See <i>NOTE</i> above valve installation step in INSTALLATION to determine which valve stem to use for your particular kit. Discard other valve stem(s). ** Red side of bearing must be installed toward the wheel. The ABS bearing is the primary bearing. *** Bearing shim installed under the primary bearing.	A	Bearing, regular						9276A			
	B	Bearing, ABS**						9252			
	C	Axle sleeve						41349-07			
	G	Spacer						41695-07			
	J	Bearing shim***						41448-08			
	K	Bearing shim***						43315-07			
	L	Valve stem, short						43157-83A			
	M	Valve stem, long						43206-01			
	N	Valve stem, pull-thru						40999-87			