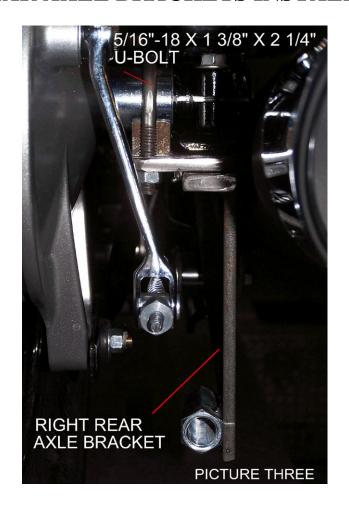
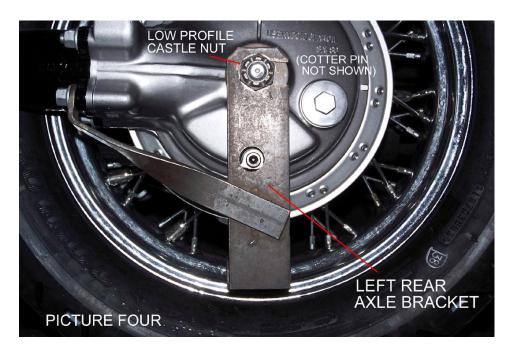
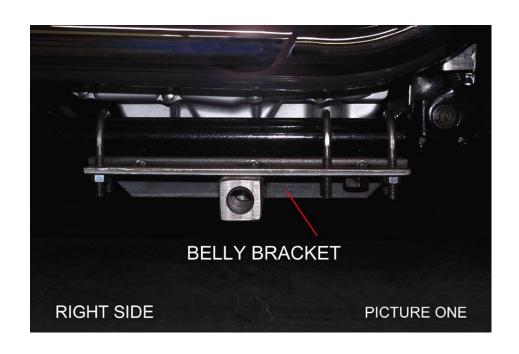
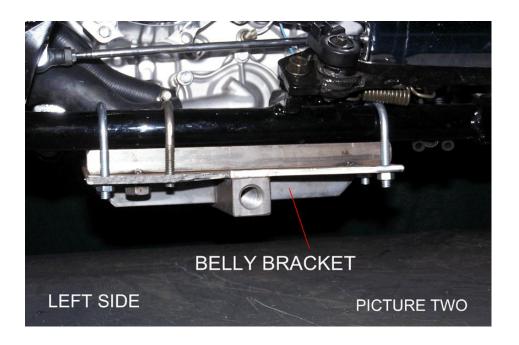
HONDA SHADOW 750 AERO (2004-) HONDA SHADOW SPIRIT 750 (VT750C2) (2007-) REAR AXLE BRACKETS INSTALLED



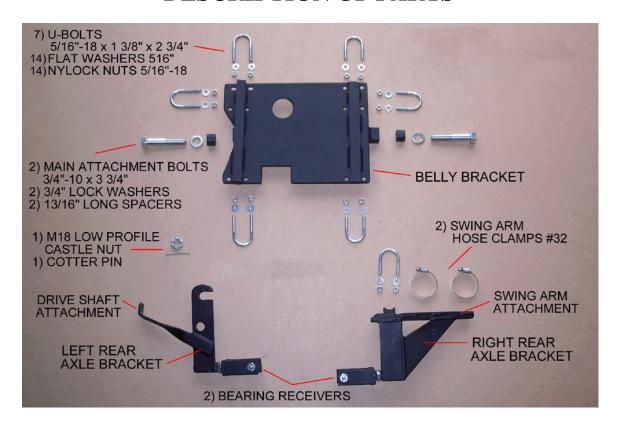


HONDA SHADOW 750 AERO (2004-) HONDA SHADOW SPIRIT 750 (VT750C2) (2007-) BELLY BRACKET INSTALLED





HONDA SHADOW 750 AERO (2004-) HONDA SHADOW SPIRIT 750 (VT750C2) (2007-) DESCRIPTION OF PARTS



NOTE: HONDA SHADOW SPIRIT 750 USES #44 SWING ARM HOSE CLAMPS

Two 10" shims— not shown in picture above.

You may or may not have to use the shims. See note below.

After installing the mounting hardware and attaching the Voyager frame to the belly bracket you may need shims to make the motorcycle stand straight up and down.

The shims may be used on either the left or the right side depending on which way the motorcycle is leaning. If the motorcycle is leaning to the left put the shims on the left side. If the motorcycle is leaning to the right put the shims on the right side. The shims will go on one side of the belly bracket.

Install the shims in-between belly bracket and motorcycle frame.

INSTALLATION OF HONDA SHADOW 750 AERO (2004-) HONDA SHADOW SPIRIT 750 (VT750C2) (2007-) MOUNTING HARDWARE

Place motorcycle on a clean flat surface. Be sure to tie down motorcycle so it does not tip over during installation of Voyager hardware.

Disconnect negative cable from battery before beginning installation.

NOTE: The Voyager Convertible Kit was designed for a stock motorcycle from the manufacturer. Any after market products that are on a stock motorcycle may cause the installation process to not be done properly and may or may not need to be removed to be able to install the Voyager Convertible Kit completely. Please call Motorcycle Tour Conversion, Inc. if you have any questions about installation with after market products.

A) BELLY BRACKET

Install belly bracket under frame with jack stand holes facing down. The cut out thicker metal side is on the left side. On the **left side** you you will use (3) u-bolts 5/16"-18 x 1 3/8" x 2 3/4" (the longer u-bolts), (6) 5/16" flat washers, (6) 5/16-18" nylock nuts.

On the **right side** you will use (3) u-bolts 5/16"-18 x 1 3/8 x 2 1/4, (6) 5/16" flat washers, (6) 5/16"-18" nylock nuts.

Leave hardware loose as you will tighten later after you align the Voyager frame in Section 2. Continue onto part B.

B) LEFT REAR AXLE BRACKET

- 1) Remove axle retaining nut from axle of motorcycle.
- 2) Remove lower left drive shaft housing nut from drive shaft.
- 3) Slide the drive shaft attachment of the left rear axle bracket over the drive shaft housing stud and axle of motorcycle.
- 4) Attach the M18 low profile castle nut provided with this kit to the axle. Tighten the castle nut and drive shaft nut. Then drill a 3/32 hole through the axle and install the new cotter pin.(Castle nut needs cotter pin installed)

INSTALLATION OF HONDA SHADOW 750 AERO (2004-) HONDA SHADOW SPIRIT 750 (VT750C2) (2007-) MOUNTING HARDWARE

C) RIGHT REAR AXLE BRACKET

- Place right rear axle bracket under the axle and install (1) u-bolt 5/16"-18 x 1 3/8" x 2 1/4", (2) 5/16" flat washer, (2) 5/16"-18 nylock nuts over top (as shown in picture three) with the swing arm attachment of the right rear axle bracket under the swing arm of motorcycle.
- 2) Tighten u-bolt and install (2) #32 hose clamps around swing arm attachment and swing arm of motorcycle.
 (Note: Honda Shadow Spirit 750 uses #44 hose clamps)

(As you follow the directions in Section 2 aligning the Voyager frame with your motorcycle will be explained in <u>Section 2</u> Installation of Jackstands, Frame and Dual shock suspension <u>Part C</u> Frame and Rear Suspension <u>#7</u> Ease of Installation



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HONDA SHADOW 750 AERO (2004 -) HONDA SHADOW SPIRIT 750 (VT750C2) (2007-)

INSTALLATION MANUAL US PATENT # 6,739,420

WARRANTY WILL BE VOID IF INSTALLATION IS NOT DONE PROPERLY

READ THIS MANUAL FULLY BEFORE BEGINNING INSTALLATION OR DRIVING YOUR MOTORCYCLE WITH THE VOYAGER KIT ATTACHED