### HONDA 750 FOUR REAR AXLE BRACKETS INSTALLED

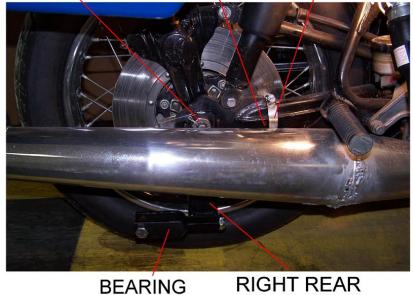
SWING ARM SWING ARM HOSE CLAMP ATTACHMENT



LEFT REAR AXLE BRACKET BÉARING RECEIVER

PICTURE THREE

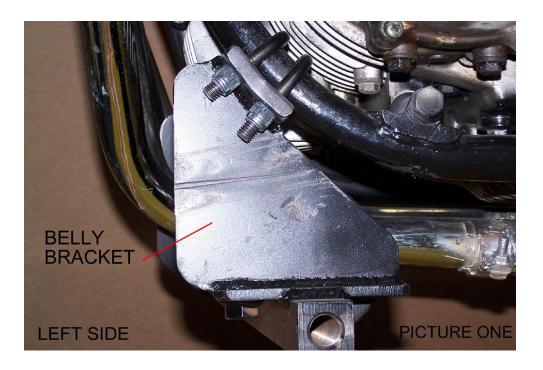
CASTLE NUT& SWING ARM SWING ARM COTTER PIN ATTACHMENT HOSE CLAMP

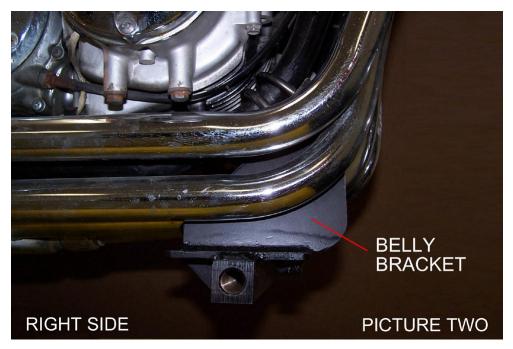


RECEIVER AXLE BRACKET

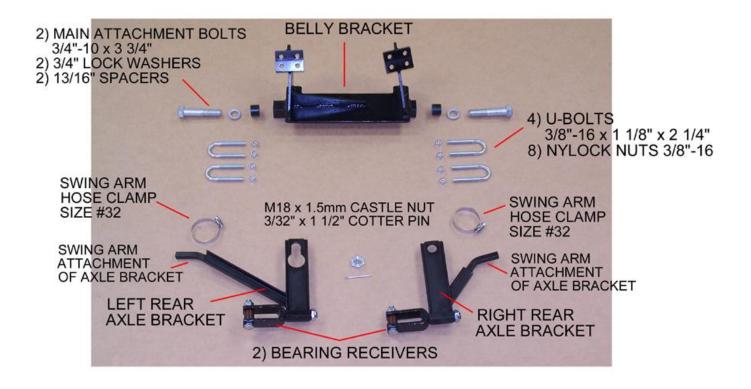
PICTURE FOUR

HONDA 750 FOUR BELLY BRACKET INSTALLED (PICTURES ONE & TWO)





## HONDA 750 FOUR DESCRIPTION OF PARTS



One 2" shim – 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 a shim to make the motorcycle stand straight up and down. The shim 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 shim on the left side. If the motorcycle is leaning to the right put the shim on the right side. The shim will go on one side of the belly bracket.

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

## SECTION 1 INSTALLATION OF HONDA 750 FOUR MOUNTING HARDWARE

Place motorcycle on a clean flat surface. Be sure to tie down motorcycle so it does not tip over during installation. Installation is easier if motorcycle is in an upright position.

#### 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. Be aware that your motorcycle and the same make & model as someone else's motorcycle may not have mufflers, body panels, frames, fenders and any other manufacturer parts that are attached to the motorcycle in the exact same place as yours. We at Motorcycle Tour Conversion, Inc. take that into consideration when we manufacture our parts to fit your motorcycle. Once in awhile you may need to modify your motorcycle slightly so that the Motorcycle Tour Conversion, Inc. hardware or suspension fits your motorcycle. Please call Motorcycle Tour Conversion, Inc. if you have any questions about installation with after market products or any modification of motorcycle and/or Motorcycle Tour Conversion, Inc. hardware.

#### A) BELLY BRACKET

- Install 2) u-bolts 3/8"-16 x 1 1/8" x 2 1/4" on left side of motorcycle frame and 2) u-bolts 3/8"-16 x 1 1/8" x 2 1/4" on right side of motorcycle frame where front of frame makes a bend.
- 2) Install belly bracket to u-bolt with 8) 3/8"-16 nylock nuts.(Note: Shown in picture One & Two)

#### **B) REAR AXLE BRACKETS**

#### LEFT REAR AXLE BRACKET

- 1) Remove factory axle nut and tap out axle bolt about 1/2".
- 2) Install the left rear axle bracket over axle bolt, then tap axle bolt back in.
- Attach swing arm attachment of axle bracket to the swing arm of motorcycle with hose clamp provided with kit. (Note: Shown in picture Three.)

## SECTION 1 INSTALLATION OF HONDA 750 FOUR MOUNTING HARDWARE

#### **RIGHT REAR AXLE BRACKET**

- 1) Install right rear axle bracket over axle bolt. Install M18 x 1.5mm low profile castle nut provided with kit. (Do not tighten at this time)
- 2) Attach swing arm attachment of right rear axle bracket to swing arm of motorcycle with hose clamp provided with kit.
- 3) Tighten castle nut and install 1) 3/32" x 1 1/2" cotter pin provided with kit. (Note: Shown in picture Four.)



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# HONDA 750 FOUR



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