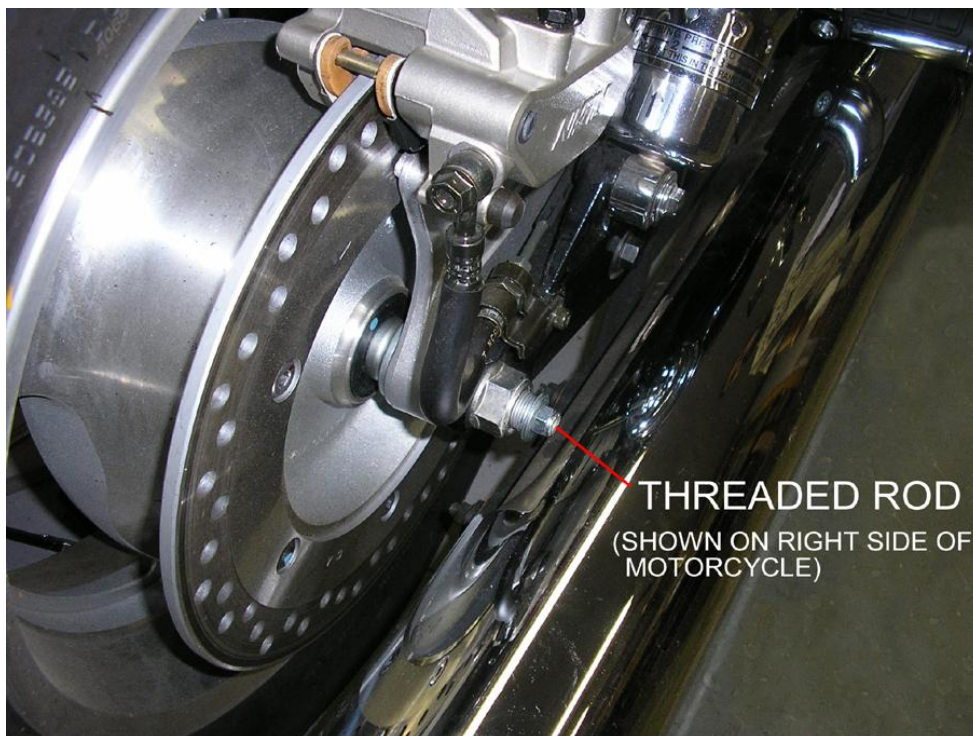
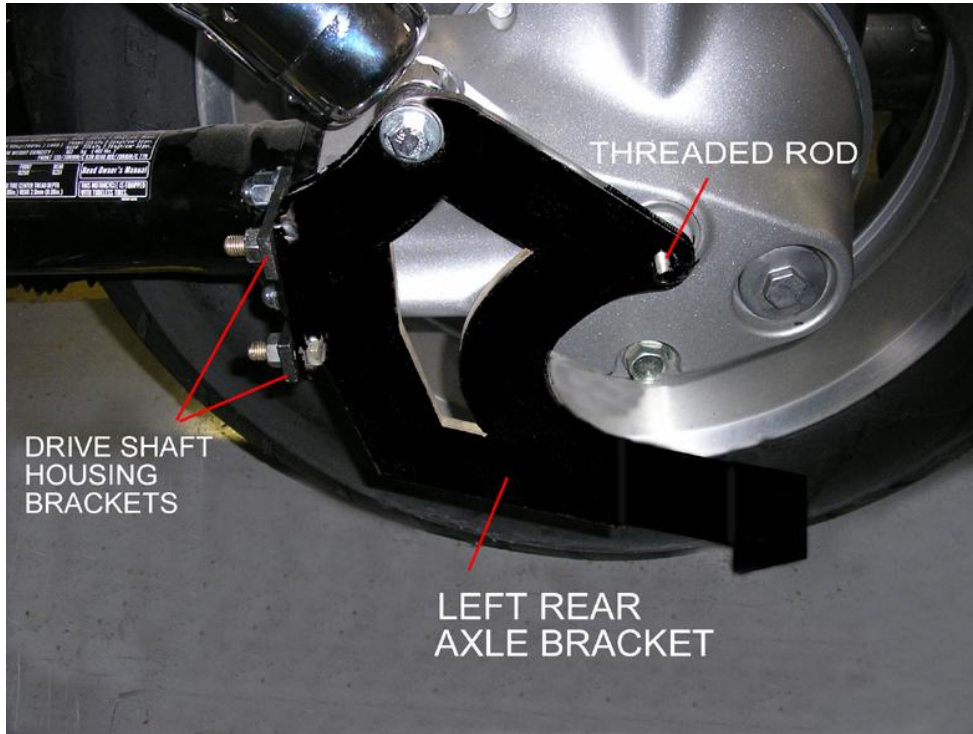
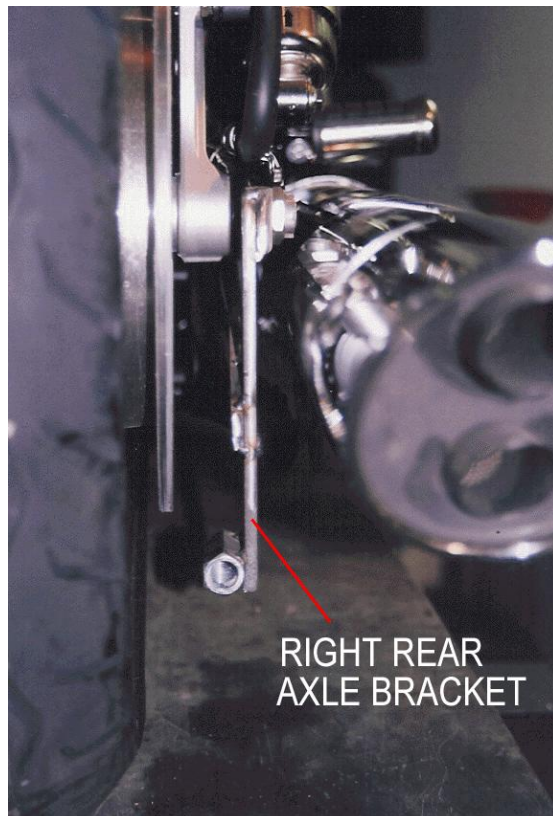
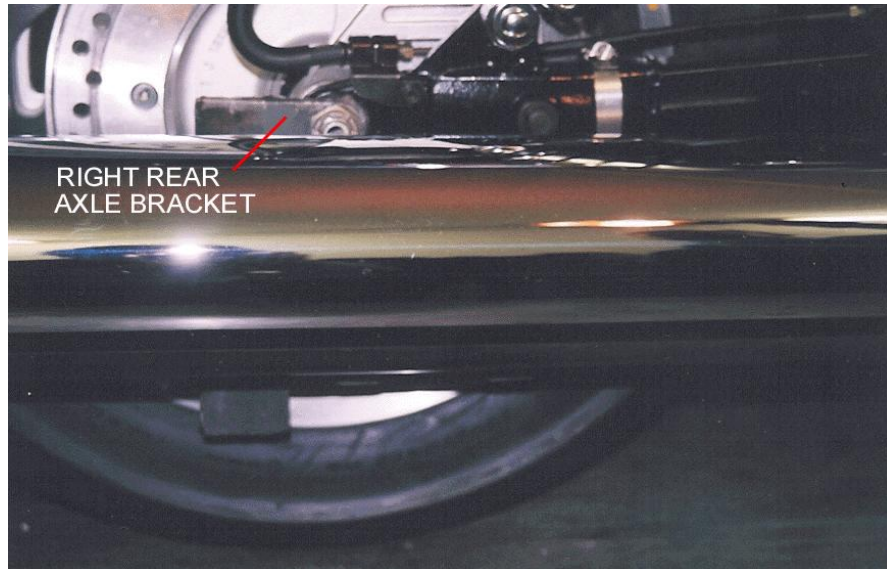


HONDA VTX 1800

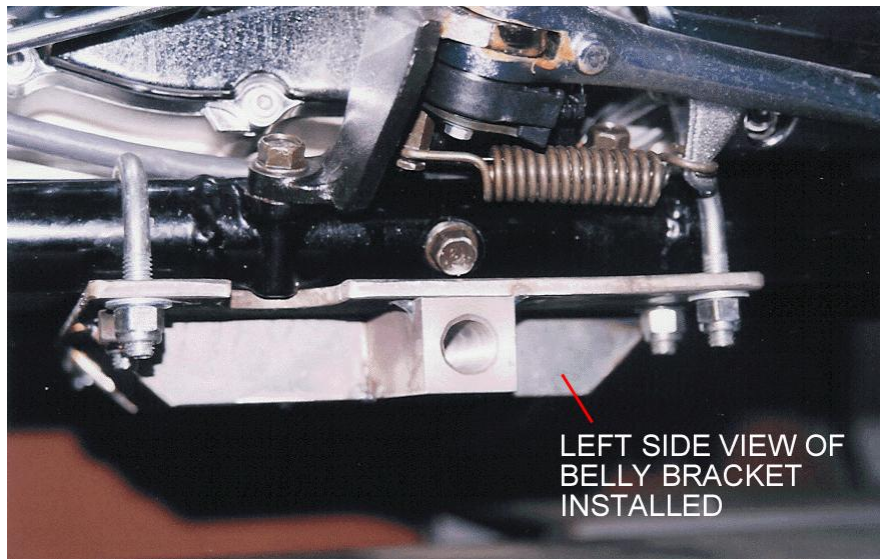
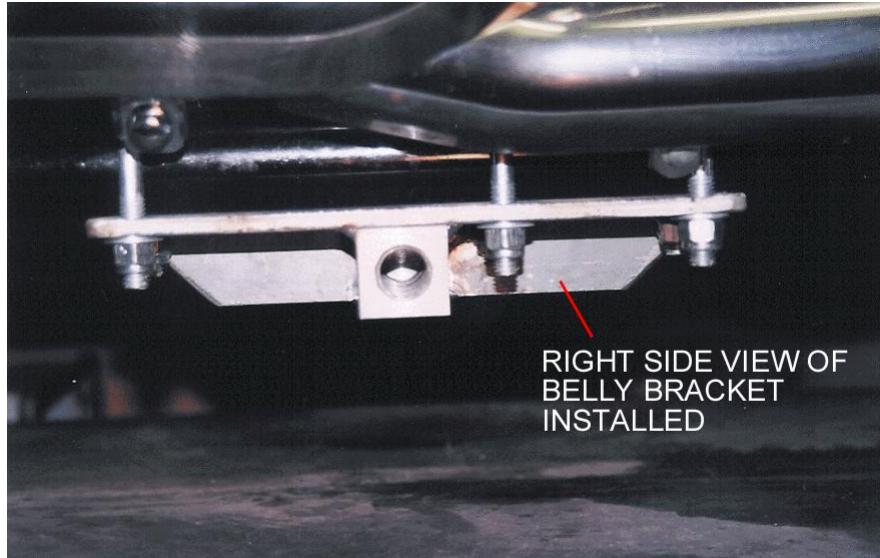
LEFT REAR AXLE BRACKET INSTALLED



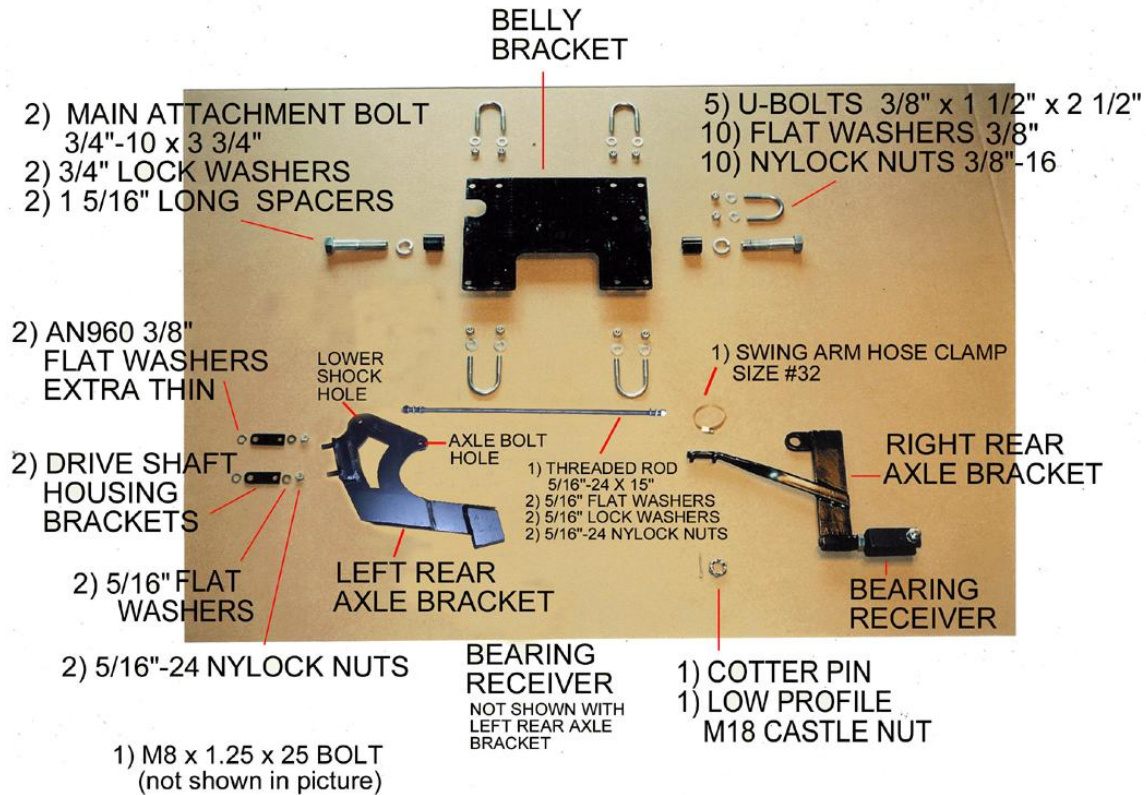
HONDA VTX 1800
RIGHT REAR AXLE BRACKET INSTALLED



HONDA VTX 1800 BELLY BRACKET INSTALLED



HONDA VTX 1800 DESCRIPTION OF PARTS

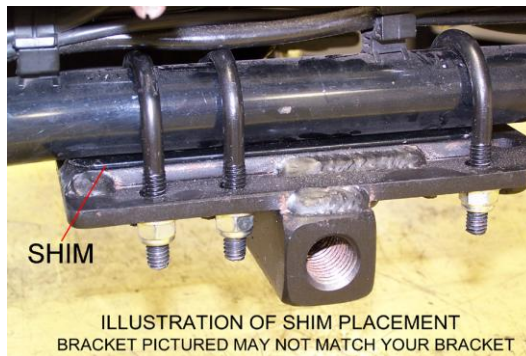


Two 9" shims – not shown in picture above.

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.

**Right side only –
install shims in-between
belly bracket and
motorcycle frame.**



SECTION 1

INSTALLATION OF HONDA VTX 1800

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

- 1) Place (2) U-bolts over left side of motorcycle frame, and (3) U-bolts over right side of motorcycle frame.
- 2) Lift belly bracket up and install U-bolts through belly bracket and install nuts and washers.
- 3) Slide forward or backward until belly bracket U shaped notch is underneath the first bolt of motorcycle side stand, to make sure belly bracket is in the correct position.

B) RIGHT REAR AXLE BRACKET

- 1) Remove axle nut and the 2 muffler bracket bolts below axle nut.
- 2) Install right rear axle bracket over axle nut. You may have to pull muffler out while installing bracket.
- 3) Replace axle nut with the 18mm low profile castle nut provided with kit.
- 4) Put hose clamp, provided with kit, on right rear axle bracket swing arm attachment.
- 5) Tighten axle nut and drill hole for cotter pin, provided with kit.

SECTION 1

INSTALLATION OF HONDA VTX 1800

MOUNTING HARDWARE

C) LEFT REAR AXLE BRACKET

- 1) Remove the 2 outer drive shaft housing nuts and the lower shock bolt.
- 2) Place the (2) AN 960 3/8" flat washers over drive shaft housing bolts, one on each.
- 3) Place the 2 drive shaft housing brackets over the driveshaft housing bolts and replace nuts.
- 4) Install the left rear axle bracket to the lower shock mount using M8 x 1.25 x 25 bolt. The bolts welded on the left rear axle bracket will go through the holes on the drive shaft housing brackets. Attach using (2) 5/16" flat washers and the (2) 5/16"-24 nylock nuts.
- 5) Install the 5/16"-24 x 15" threaded rod through the axle bolt hole of the left rear axle bracket and then through the axle bolt. (**Note:** the center of axle bolt of motorcycle is hollow) Attach 5/16" flat washers, 5 1/6" lock washers, and 5/16"-24 nylock nuts on both ends of the threaded rod and tighten at this time.



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HONDA VTX 1800

(REVISED 11-17-06)

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**