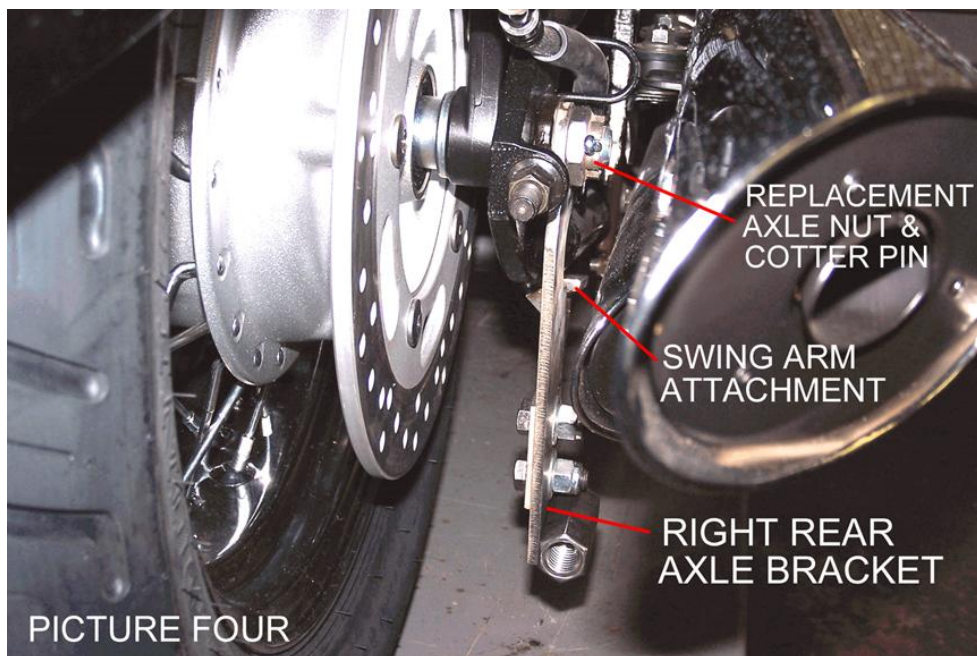
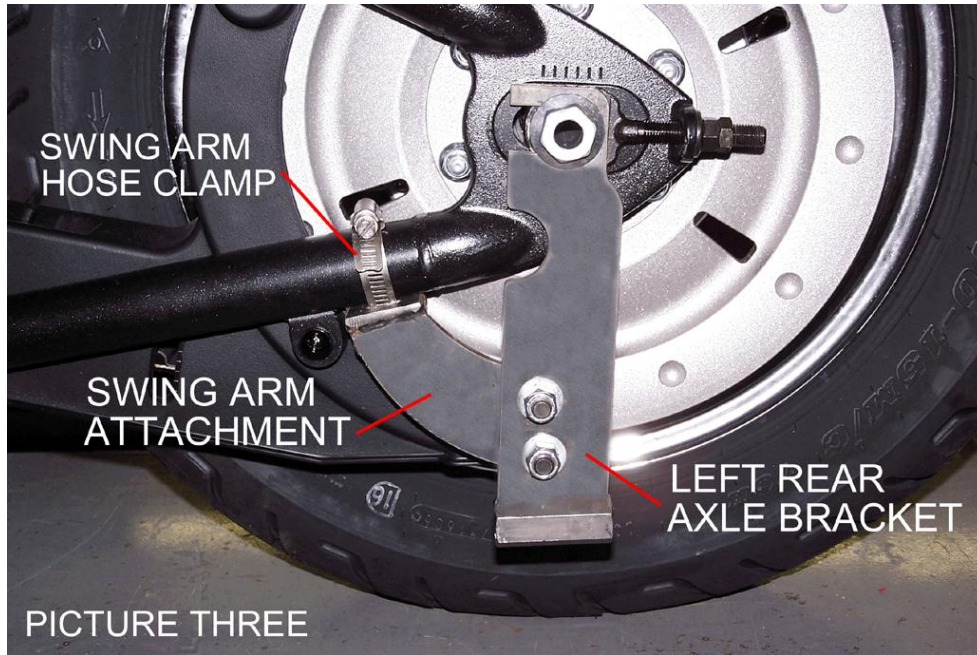
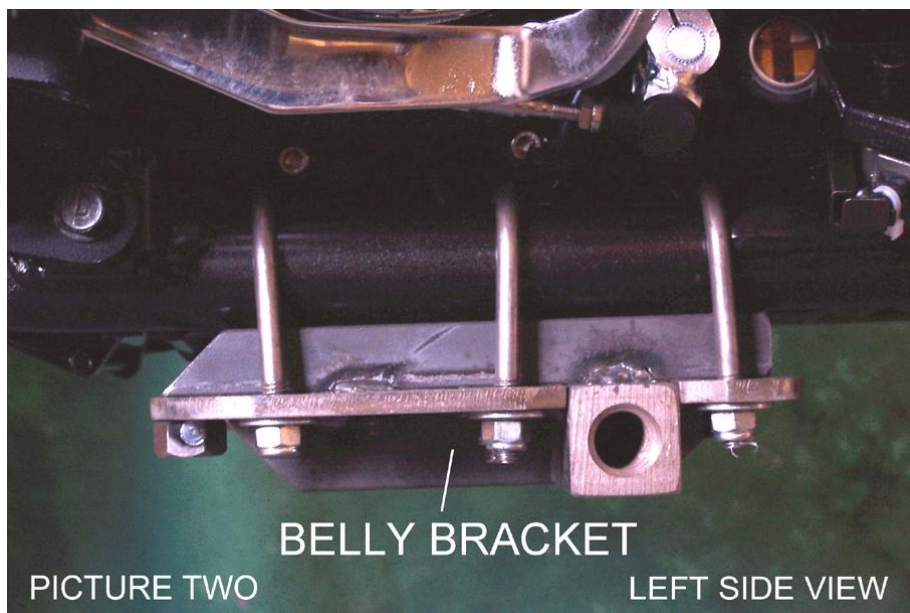
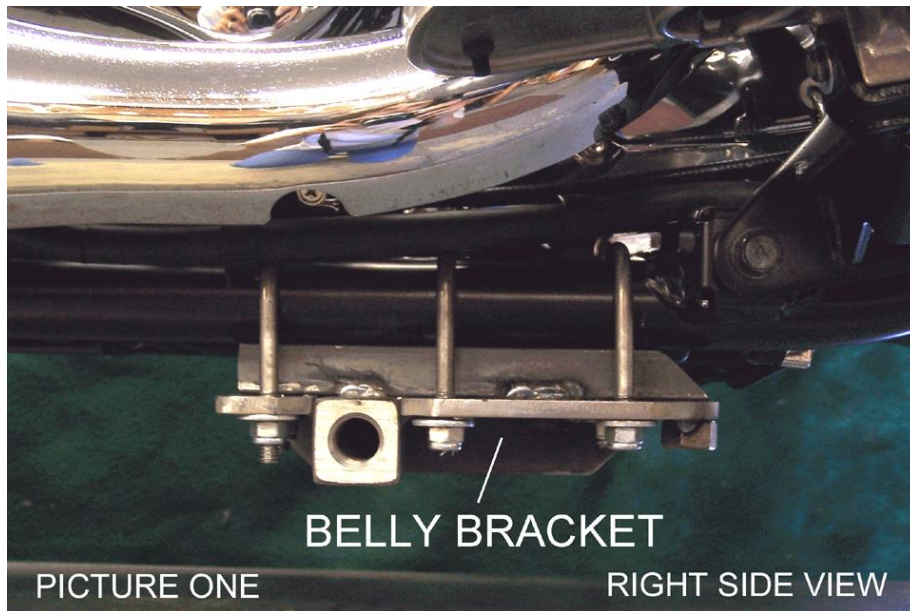


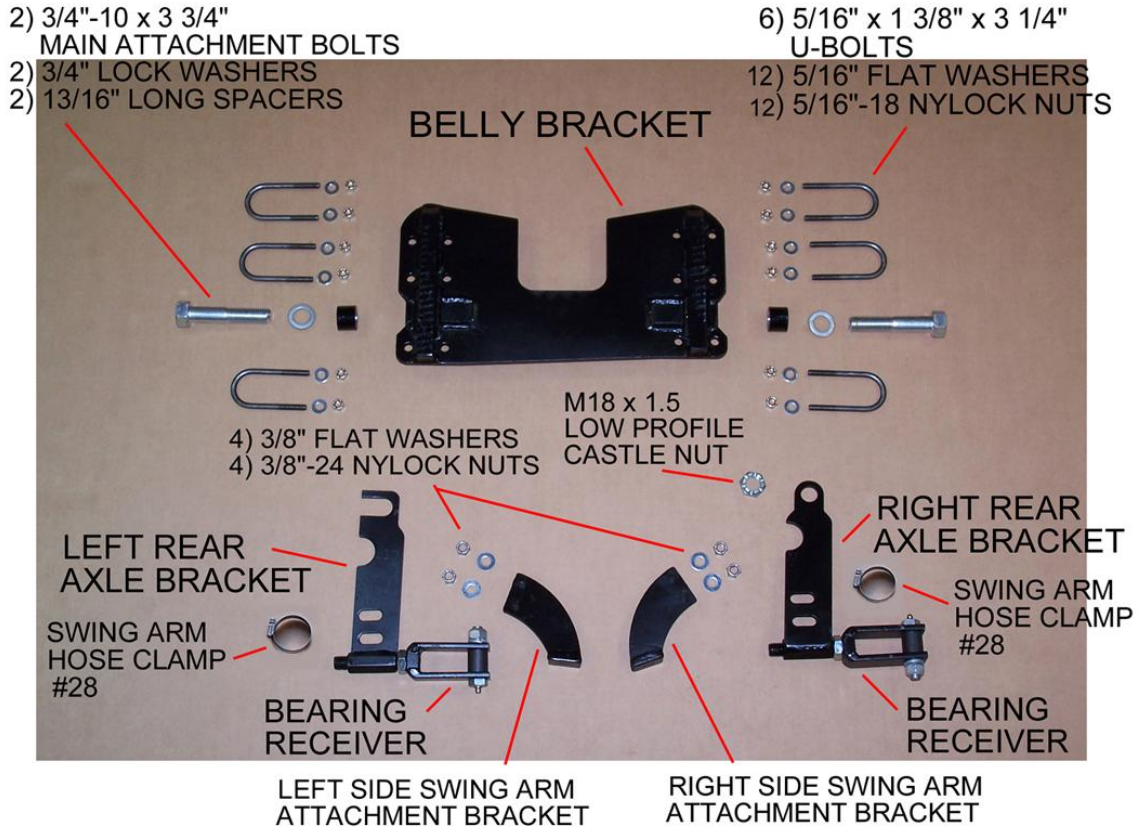
**KAWASAKI VULCAN 900 CUSTOM  
KAWASAKI VULCAN 900 CLASSIC & CLASSIC LT  
REAR AXLE BRACKETS INSTALLED**



**KAWASAKI VULCAN 900 CUSTOM  
KAWASAKI VULCAN 900 CLASSIC & CLASSIC LT  
BELLY BRACKET INSTALLED**



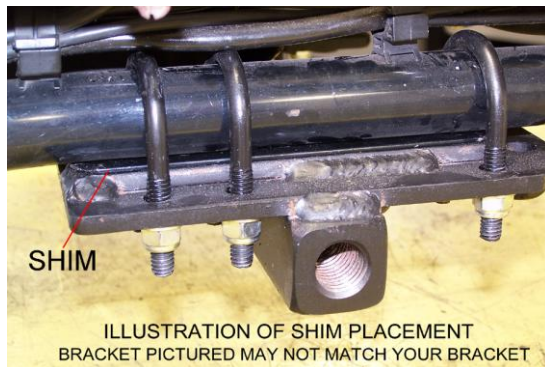
# KAWASAKI VULCAN 900 CUSTOM KAWASAKI VULCAN 900 CLASSIC & CLASSIC LT DESCRIPTION OF PARTS



One 6 3/4" shim – not shown in picture above.  
You may or may not have to use the shim. 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

### KAWASAKI VULCAN 900 CUSTOM

### KAWASAKI VULCAN 900 CLASSIC & CLASSIC LT

### MOUNTING HARDWARE

Place motorcycle on clean flat surface. Make sure to tie down motorcycle on both sides, so that motorcycle cannot tip over while installing hardware. 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) On right side of motorcycle frame place 3) U-bolts 5/16"-18 x 1 3/8" x 3 1/4" over frame of motorcycle. (**Note:** Place first U-bolt about 1 inch behind floorboard mounting bracket.) (Shown in picture one)
- 2) On left side of motorcycle frame place 3) U-bolts 5/16"-18 x 1 3/8" x 3 1/4" over frame of motorcycle. (**Note:** Place first U-bolt about 1 inch behind floorboard mounting bracket.) (Shown in picture two)
- 3) Attach belly bracket to U-bolts with 5/16" flat washers, and 5/16-18" nylock nuts. (**Note: Do not tighten completely at this time. After you align the Voyager frame then tighten completely.**)

**SECTION 1**  
**INSTALLATION OF**  
**KAWASAKI VULCAN 900 CUSTOM**  
**KAWASAKI VULCAN 900 CLASSIC & CLASSIC LT**  
**MOUNTING HARDWARE**

**B) REAR AXLE BRACKETS**

**LEFT REAR AXLE BRACKET**

- 1) Remove cotter pin and axle nut. Tap out axle about 1 inch.
- 2) Install left axle bracket over axle bolt, then tap axle bolt back in.
- 3) Attach left side swing arm attachment bracket to left rear axle bracket with 2) 3/8" flat washers, and 2) 3/8"-24 nylock nuts. (**Note:** Make sure swing arm attachment is on inside of axle bracket.)
- 4) Attach swing arm attachment to swing arm of motorcycle with hose clamp. Tighten 3/8" bolts and nuts and hose clamp at this time. (Shown in picture three)

**RIGHT REAR AXLE BRACKET**

- 1) Install right rear axle bracket over axle bolt. Install replacement axle nut provided with kit.
- 2) Install right side swing arm attachment bracket to right rear axle bracket with 2) 3/8" flat washers, and 2) 3/8"-24 nylock nuts. (**Note:** Make sure swing arm attachment is on inside of axle bracket.)
- 3) Attach swing arm attachment to swing arm of motorcycle with hose clamp. Tighten 3/8" bolts and nuts and hose clamp at this time. (Shown in picture four.)
- 4) Tighten replacement axle nut and install cotter pin.



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**KAWASAKI VULCAN 900 CUSTOM  
KAWASAKI VULCAN 900 CLASSIC &  
KAWASAKI VULCAN 900 CLASSIC LT**

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**

