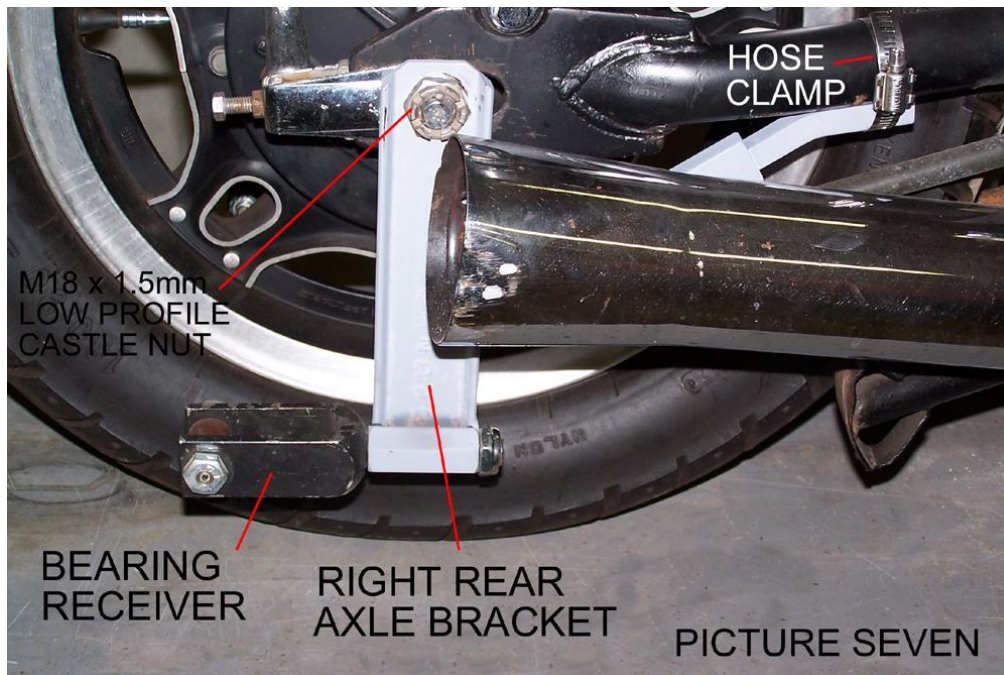
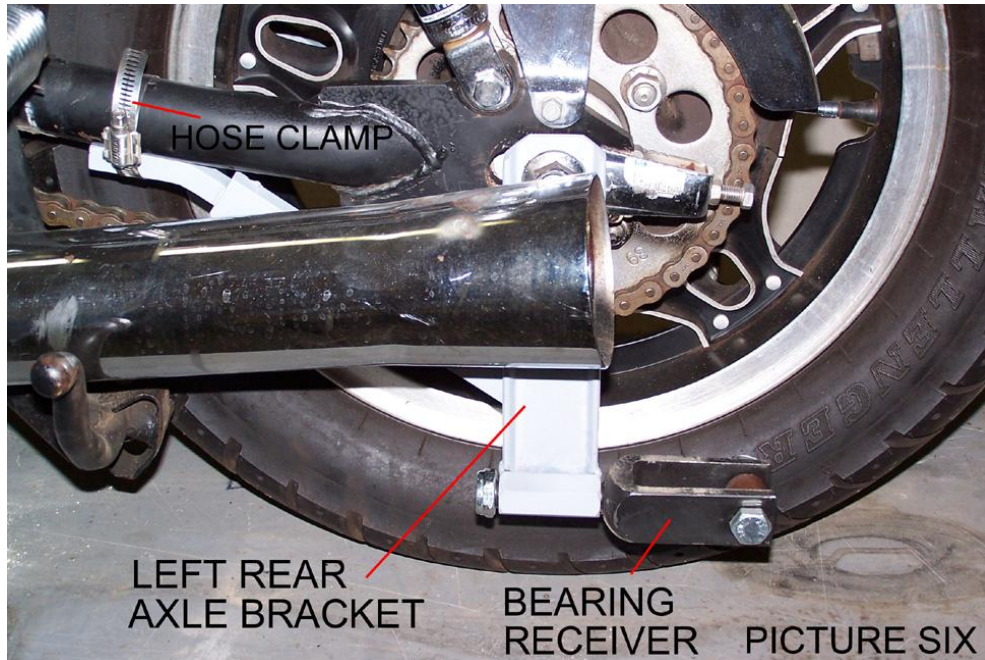
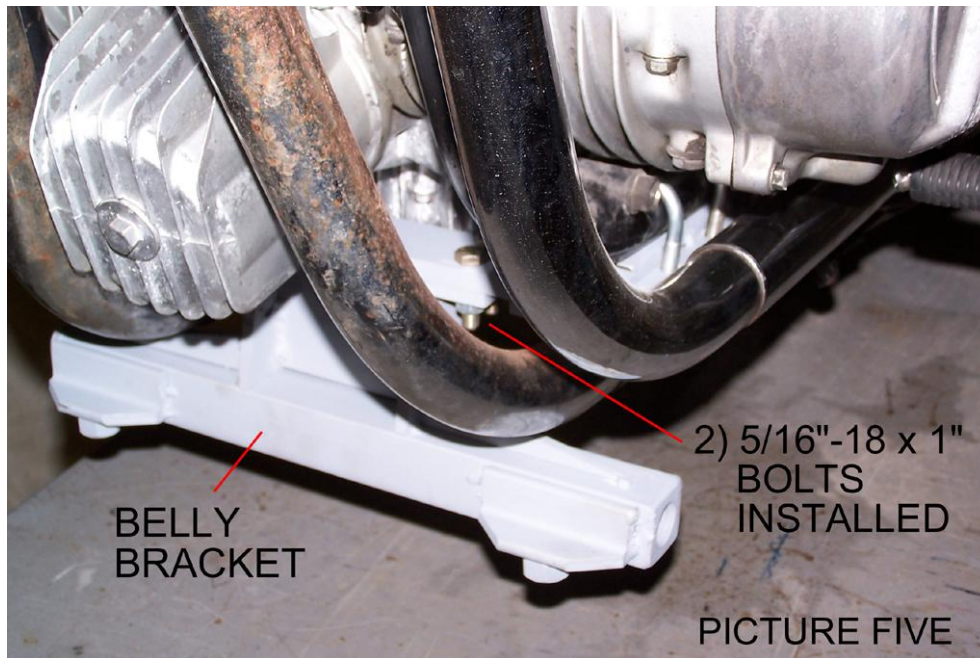
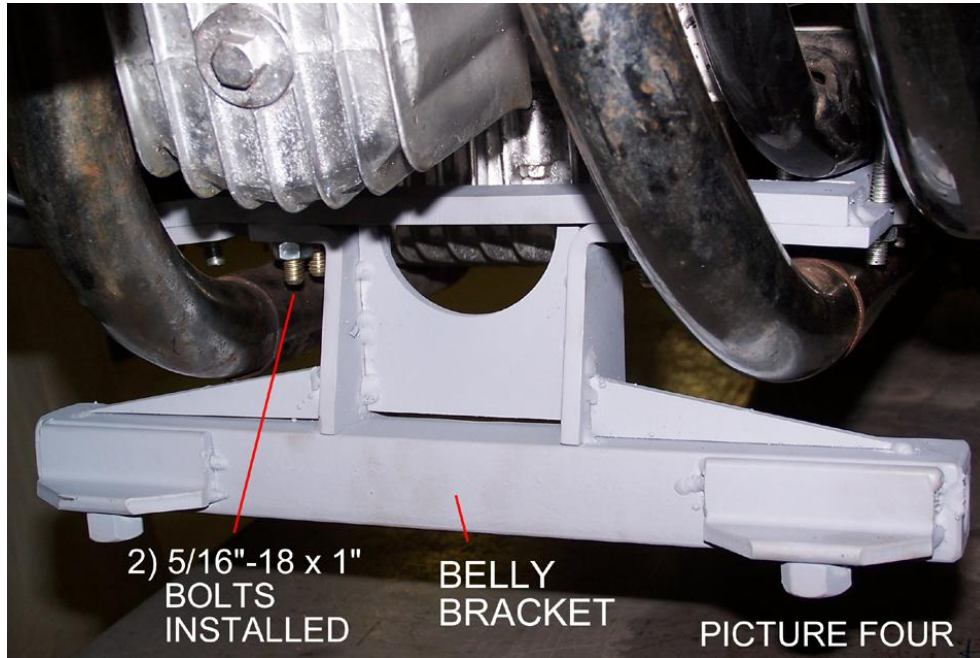


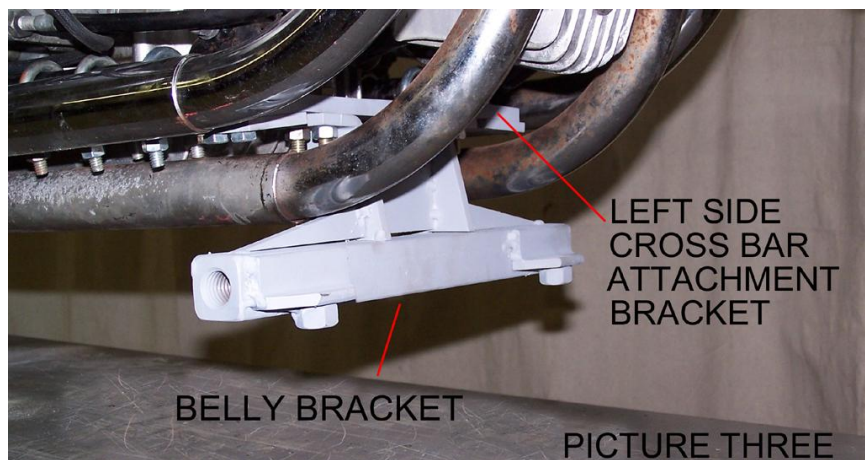
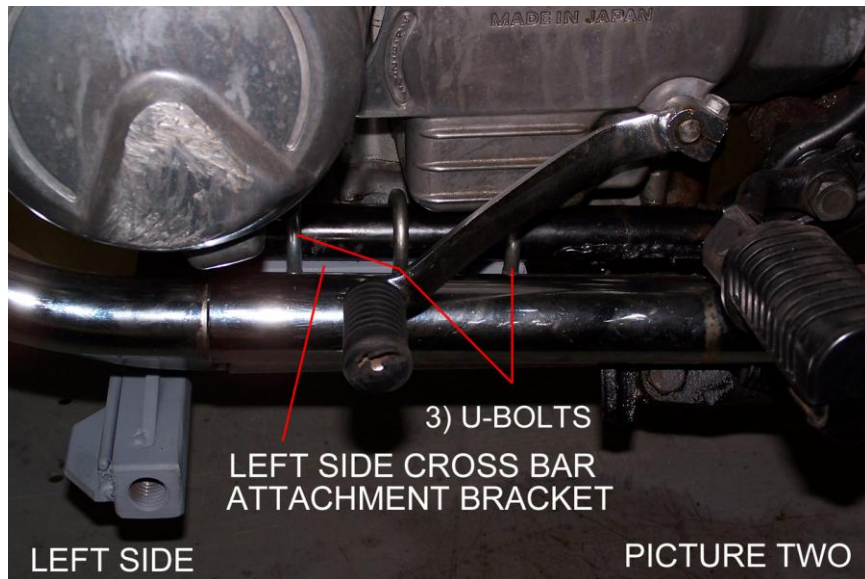
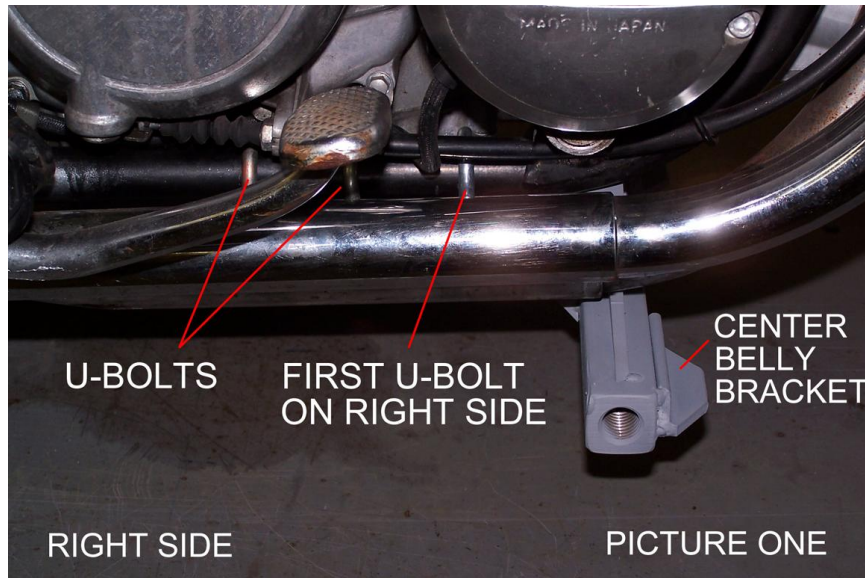
**HONDA CB 650
REAR AXLE BRACKETS INSTALLED
(PICTURES SIX & SEVEN)**



**HONDA CB 650
BELLY BRACKET INSTALLED
(PICTURES FOUR & FIVE)**

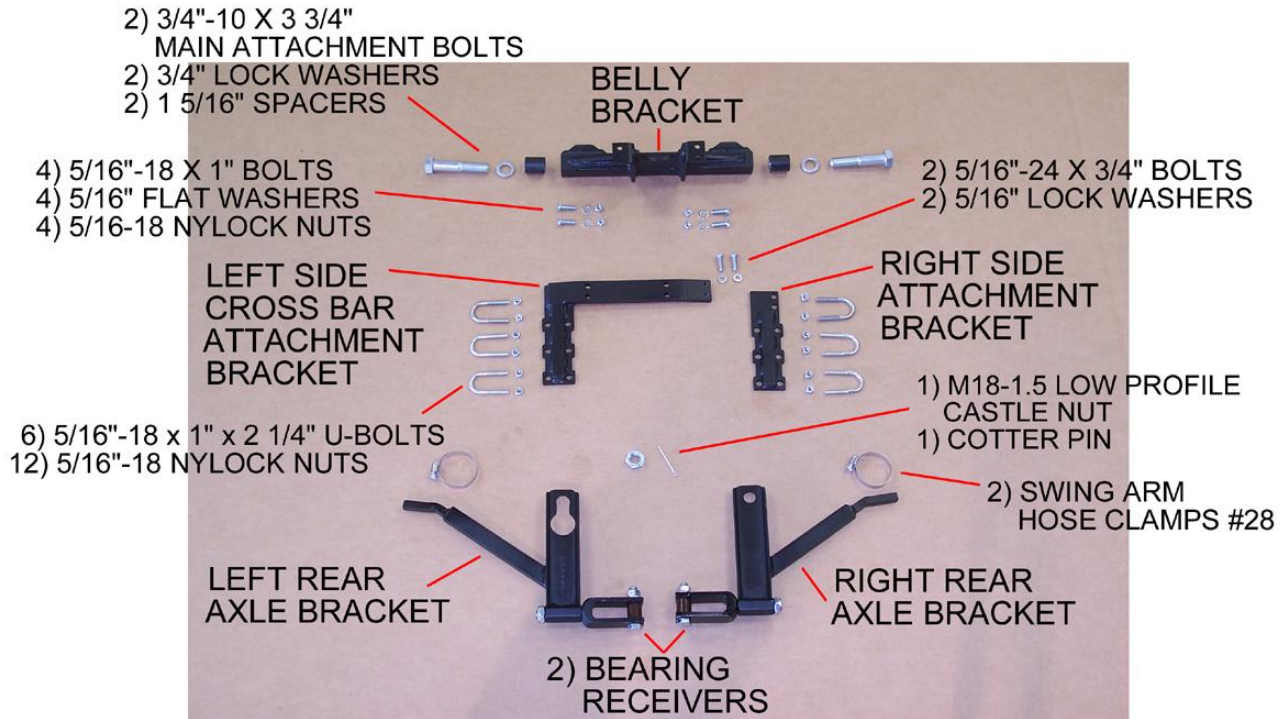


**HONDA CB 650
ATTACHMENT BRACKETS INSTALLED
(PICTURES ONE, TWO & THREE)**



HONDA CB 650

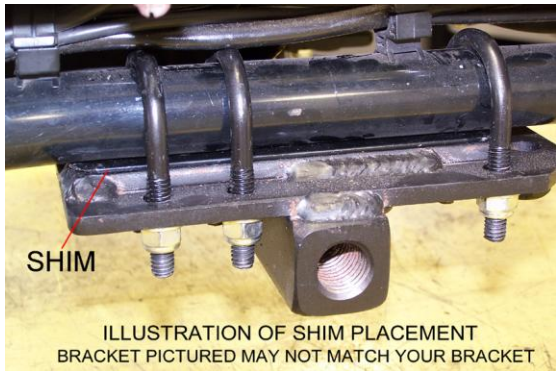
DESCRIPTION OF PARTS



One 5" 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.

Install the shim in-between belly bracket and left side cross bar attachment.



SECTION 1

INSTALLATION OF HONDA CB 650

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

RIGHT SIDE ATTACHMENT BRACKET

- 1) Install 1) 5/16"-18 x 1" x 2" u-bolt on right side of motorcycle frame about one inch behind engine motor mount. (Shown in picture one)
- 2) Install 2) 5/16"-18 x 1" x 2" u-bolts behind the first u-bolt. (Shown in picture one)
- 3) Install right side attachment bracket to u-bolts with 6) 5/16"-18 nylock nuts.

LEFT SIDE CROSS BAR ATTACHMENT BRACKET

- 1) Install 1) 5/16"-18 x 1" x 2" u-bolt on left side of motorcycle frame.
- 2) Install left side cross bar attachment bracket to u-bolt with 2) 5/16"-18 nylock nuts, then slide attachment bracket back. Install 2) 5/16"-18 x 1" x 2" u-bolts through bracket. Install 4) 5/16"-18 nylock nuts.

SECTION 1

INSTALLATION OF HONDA CB 650

MOUNTING HARDWARE

- 3) Install cross bar part of bracket to right side attachment bracket with 2) 5/16" lock washers and 2) 5/16"-24 x 3/4" bolts. **(Shown in pictures two & three)**

BELLY BRACKET

- 1) Attach belly bracket to left and right attachment brackets with 4) 5/16"-18 x 1" bolts, 4) 5/16" flat washers, and 4) 5/16"-18 nylock nuts.
(Shown in pictures four & five)

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.
- 3) Attach swing arm attachment of axle bracket to the swing arm of motorcycle with hose clamp provided with kit.
(Shown in picture six)

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.
(Shown in picture seven)



MOTORCYCLE TOUR CONVERSION, INC.
1530 TITANIUM DRIVE
OTTAWA, IL 61350

TOLL FREE: 877-434-7901
FAX: 815-434-8980

HONDA CB 650



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**

