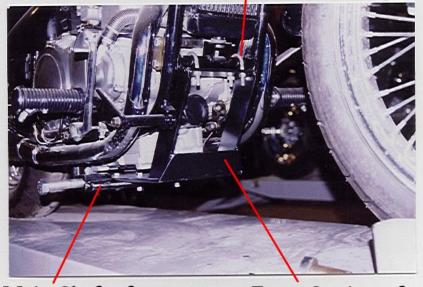
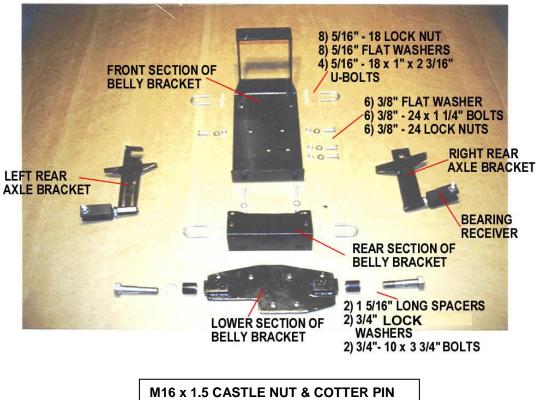
KAWASAKI VULCAN 500

FRONT VIEW OF MOTORCYCLE WITH MOUNTING HARDWARE ATTACHED (2) U-bolts attached to Crossmember of Motorcycle frame



Main Shaft of Belly Bracket Front Section of Belly Bracket

KAWASAKI VULCAN 500 DESCRIPTION OF PARTS



M16 x 1.5 CASTLE NUT & COTTER PIN NOT SHOWN IN PICTURE

Two 3/8" washers used as 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.

Place shims over 3/8" holes on top of lower belly bracket. Shims may be used on either the left or right side depending on which way bike is leaning. Install lower belly bracket to main belly bracket.

SECTION ONE INSTALLATION OF KAWASAKI VULCAN 500 MOUNTING HARDWARE

Place motorcycle on a clean flat surface. Make sure to tie down motorcycle on both sides, so that motorcycle does not 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) Hang 2 U-bolts over front cross member under the radiator.
- 2) Hang 2 U-bolts over the cross member just in front of the exhaust cross over pipe.
- 3) Locate the rear section of belly bracket and attach it to the U- bolts and the rear cross member. Leave it loose at this time.
- 4) Attach the front section of the belly bracket to the U-bolts and the front cross member, leave loose.
- 5) Attach the front section of the belly bracket to the rear section of belly bracket using the (2) 3/8"-24 x 1 1/4" bolts, flat washers and lock nuts.
- 6) Tighten the U bolts to 11 ft. lbs.
- 7) Tighten the (2) 3/8"-24 x 1 1/4" bolts to 26 lbs.

SECTION ONE INSTALLATION OF KAWASAKI VULCAN 500 MOUNTING HARDWARE

B) **REAR AXLE BRACKETS**

- 1) Remove the rear axle cotter key and axle nut.
- 2) Drive the axle through approximately 1".
- 3) Locate the left rear axle bracket (It is the one with the slot). and slide it over the axle from front to back.
- 4) Drive the axle back into place.
- 5) Slip the right rear axle bracket onto the axle.
- 6) Tighten the axle using the new low profile axle nut.
- 7) Install the new cotter pin through the axle.



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KAWASAKI VULCAN 500

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