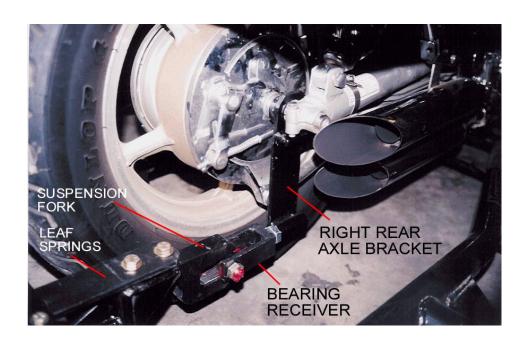
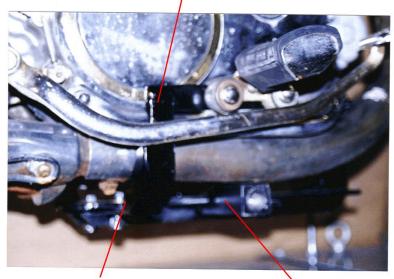
# YAMAHA VIRAGO 700, 750, 920, 1000, 1100 ('82-'95) REAR AXLE BRACKETS INSTALLED





## YAMAHA VIRAGO 700, 750, 920, 1000, 1100 ('82-'95) FOOT PEG ATTACHMENTS TO BELLY BRACKET

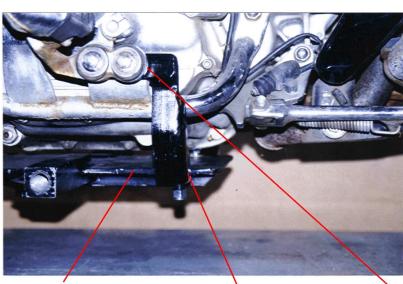
## RIGHT FOOT PEG ATTACHMENT



RIGHT FOOT PEG ATTACHMENT TO BELLY BRACKET

BELLY BRACKET

## LEFT FOOT PEG ATTACHMENT

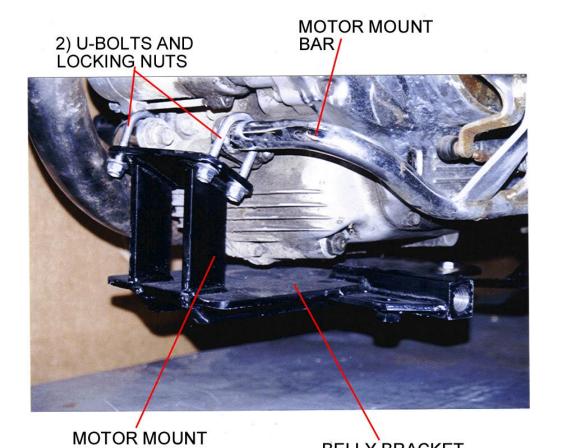


**BELLY BRACKET** 

LEFT FOOT PEG ATTACHMENT TO BELLY BRACKET

LEFT FOOT PEG ATTACHMENT

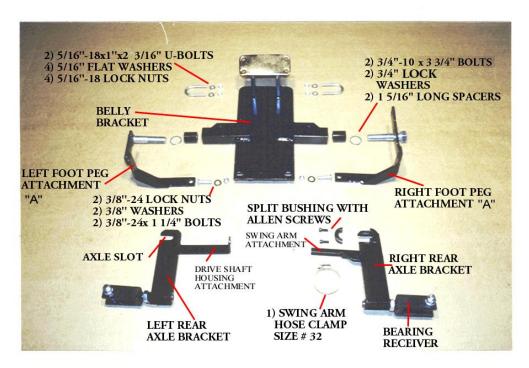
## YAMAHA VIRAGO 700, 750, 920, 1000, 1100 ('82-'95) FRONT BELLY BRACKET INSTALLED



**BAR ATTACHMENT** 

BELLY BRACKET

## YAMAHA VIRAGO 700, 750, 920,1000, 1100 ('82-'95) DESCRIPTION OF PARTS





One 1" shim and One 3/8" washer used as 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 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. The shims will go on the front and back of one side of the belly bracket.

Place 1" shim in-between front attachment point of belly bracket and motorcycle motor mount bar. Place 3/8" washer in-between belly bracket and foot peg attachment.



ILLUSTRATION OF SHIM PLACEMENT BRACKET PICTURED MAY NOT MATCH YOUR BRACKET

## SECTION 1 INSTALLATION OF YAMAHA VIRAGO 700, 750, 920, 1000, 1100 ('82-'95) MOUNTING HARDWARE

Place motorcycle on clean flat surface. Make sure you motorcycle is tied down on both side. This prevents bike from tipping over. 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) REAR AXLE BRACKETS

#### LEFT REAR AXLE BRACKET

1) Remove lock pin and castle nut of axle. Remove lower left side drive shaft housing nut. Place drive shaft housing attachment over drive shaft housing bolt. Replace drive shaft housing nut. Slide left rear axle bracket over axle. Replace axle castle nut and lock pin. (Make sure castle nut is tight.)

#### RIGHT REAR AXLE BRACKET

2) Slide right rear axle bracket over axle, make sure right rear axle bracket is touching left side of the end of swing arm. Attach split bushing to front of axle and right rear axle bracket, insert (2) allen screws in split bushing and right rear axle bracket. (Do Not Tighten At This Time). The swing arm attachment and swing arm of motorcycle should be touching at this point. Once both are touching, install swing arm hose clamp over both swing arm and swing arm attachment, and tighten clamp. (Tighten allen screws At This Time.)

# SECTION 1 INSTALLATION OF YAMAHA VIRAGO 700, 750, 920, 1000, 1100 ('82-'95) MOUNTING HARDWARE

#### B) **BELLY BRACKET**

- 1) Remove left side foot peg, find left side foot peg bracket marked "L".
- 2) Hold bracket up to foot peg mount on motorcycle, then replace foot peg with same bolts. **Do not tighten at this time.**
- 3) For right side foot peg attachment, repeat steps 1 and 2 above. **Do not tighten at this time.**
- 4) Attach front of belly bracket to motor mount bar in front of engine. Install using (2) U-bolts, washers and locking nuts provided with this kit. **Do not tighten at this time.**
- 5) Push rear of belly bracket up and above left and right foot peg attachments.
- 6) Install to foot peg attachments using the 3/8" bolts, washers and locking nuts. **Tighten all bolts and nuts at this time.**

(A second set of Foot Peg Attachments labeled with a "B" are included because of the different style of foot pegs on the motorcycles. You will just use one set or the other.)



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# YAMAHA VIRAGO 700,750, 920, 1000, 1100 ('82-'95)

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