



STEERING SYSTEM INSTALL INSTRUCTIONS

Version 1.1

Kit Components:

- (1) Complete Shaft with heim joint
- (1) 3/4" Heim joint mounting bracket
- (2) 3/4" RH Jam Nuts

- (1) Brass Bushing
- (2) Lock Coilers
- (2) Set Screws

STEP 1

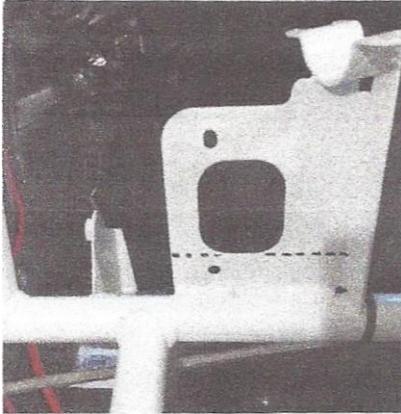
Remove hood, steering wheel, and dash.

STEP 2

Remove steering "U" bolt, tilt column shock, and steering cable. Remove voltage regulator from mount.

STEP 3

Cut Voltage regulator Bracket on dotted line (Flush with Bottom of the hole) as shown in picture.



STEP 4

Cut Steering shaft bracket on dotted line as shown in picture.



STEP 5

Cut main tilt column mount on dotted line as shown in picture. Get as close to the bolt mount tabs as possible to avoid the chance of any heim joint clearance issues.



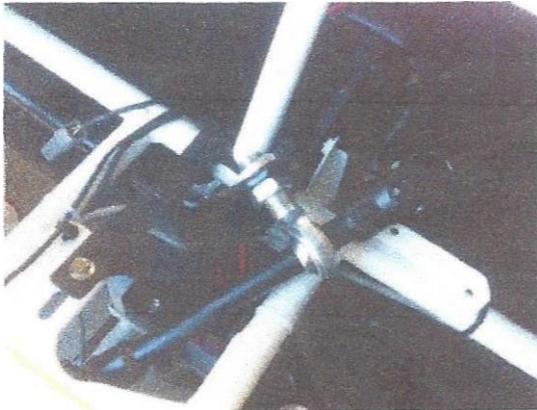
STEP 6

Remove snap ring from old steering shaft . Use the bronze bushing included in the kit to install the shaft back through the stock tilt column. This is for the bottom bushing, the top bushing is the stock one that is re used. Install a lock collar on each end of the column as shown in picture.



STEP 7

Install the heim joint bracket included in the kit. This will clamp onto your chassis in the area the picture describes. (be sure the heim joint is straight when tightened)



STEP 8

Install the splined u-joint onto the stock steering assist box. Using the two set screws included in the kit, add some Loctite and install them in the u-joint to secure the u-joint from slipping off the power steering assist box spline.



STEP 9

After the u-joint is connected at the steering box and the heim joint is tightened, install the stock tilt column assembly back onto the chassis using the 2 stock bolts.



STEP 10

Re install dash components and bolt regulator to the new heim joint mounting bracket. After this step, you can install the hood back onto the machine.

STEP 11

Once all dash components are re installed, you can re connect the tilt column shock using the stock hardware.