

SKI-DOO XP CLUTCH TOWER BRACE

INSTALLATION INSTRUCTIONS

- 1- Remove clutch cover
- 2- Remove 6mm nut on secondary clutch tower bracket
- 3- Install blue loctite on 6mm bolt and thread on new clevis nut supplied. Tighten to 12ft/lbs torque
- 4- Install rod ends with jam nuts into swaged aluminum tube
- 5- Remove left side shock mount nut and vent hose (optional- cut off plastic vent nipple flush with plastic and install new vent fitting supplied or heat existing vent nipple and bend upwards)
- 6- Install new bracket on shock bolt. Use red loctite on threads and tighten and align new bracket to shock mount with existing nut. Tighten to 50ft/lbs
- 7- Install swaged aluminum tube into clevis securing with button head bolt and lock nut provided
- 8- Adjust rod to align hole on shock mount bracket and install button head bolt and lock nut provided. Heim joint should be on the BACKSIDE of the shock mount bracket
- 9- Tighten both button head bolts and jam nuts on rod ends
- 10- Optional-Drill 7/32 hole directly to the left of the shock tower in the plastic and push thru new vent line fitting from the outside. Reinstall vent line from the inside while pushing on new vent line fitting from the outside-install hose completely on the new fitting
- 11- Reinstall new clutch clutch cover

NOTE; Do not overtighten swaged aluminum tube—use to align bolt holes only- leave in a neutral position only

- Verify clutch alignment according to Ski Doo specifications for optimum performance

Supplied parts;

Clevis nut (1)	LH Rod end (1)	5/16x1-1/4 bolt (2)
Shock mount bracket (1)	RH Rod end (1)	5/16 nylock nut (2)
Swaged aluminum tube (1)	Brass vent line fitting (1)	