

743 E. Iona Rd. Idaho Falls, ID 83401, (208)529-0244 Fax (208)529-9000

SLP Engine Torque Arm

for 2011-14 Polaris 800 Rush, Rush Pro-R, RMK, Assault and Switchback, Pro RMK, Switchback Assault, Indy P.N. 23-68

Kit Contents:

1 - 3/8" - 16 x 2" Bolt

1 - 3/8" Flat Washer

2 - 8mm - 1.25 x 35mm Bolts

1 - Torque Arm Block

1 - Torque Arm Iso-Link

1 - 3/8" - 16 x 1 1/2" Bolt

1 - 3/8" - 16 Nylock

2 - 8mm - Lock Washers

1 - U-Shaped Saddle Bracket Loop

- 1. Remove both side panels and hood.
- 2. Remove pipe, silencer, and y-pipe (retain OEM springs, rubber dampener and grafoil seals).
- 3. Install supplied torque arm block to the front side of the engine using the 8 mm 1.25×35 mm bolts provided (there are two existing holes in the front of the engine block towards the clutch side). Bolts will be offset to the bottom of the motor with threaded hole towards the drive clutch. (Loctite 262 thread locker is recommended on all bolts in the torque arm).
- 4. Install the rubber end of the torque arm iso-link to the torque bracket using the supplied flat washer onto the outside of the bolt.
- 5. Install chassis u-shaped saddle bracket loop around the outside machined end of the round bulkhead support (see illustration). Adjust the torque link to align with the saddle bracket with no free play when the bolt is tightened. Bolt needs to be tightened until it is tight on the torque link.
- 6. Reinstall all parts removed in step 1 and 2.

Check exhaust flange gasket and replace if needed SLP (#090-996) on 800 models only.

Seal all exhaust joints with Ultra-Black Silicone (#090-24).

