

INSTALLATION INSTRUCTIONS

Power Steering

for Polaris RZR®









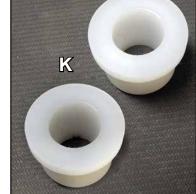




	Item	Description	Item	Description	
	Α	Motor Mount	E	Upper Shaft	
	В	ECU Mount	J	Wiring Connectors Kit	
	С	Support Bracket	K	Bushing x 2	
D	D	Lower Shaft			

(kit contents continue on following page)

Ε



Need help with your installation?



sales@superatv.com



www.superatv.com



1-855-743-3427



8:00am - 9:00pm EST M-Th 8:00am - 7:00pm EST Friday

9:00am - 2:00pm EST Saturday

Read instructions and view illustrations before beginning.

Thank You

For Choosing

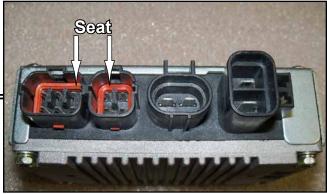


*Connections

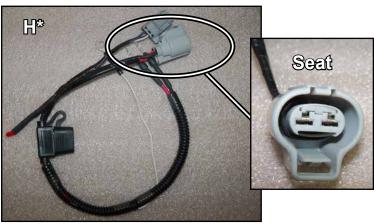
- Before installing, ensure that all Gaskets in electrical connections are properly seated.
- If Gaskets are not seated use a Flathead Screwdriver to seat.

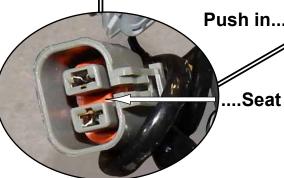
Item	Description
F	ECU
G	Motor
Н	Wire Harness

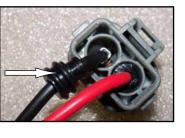






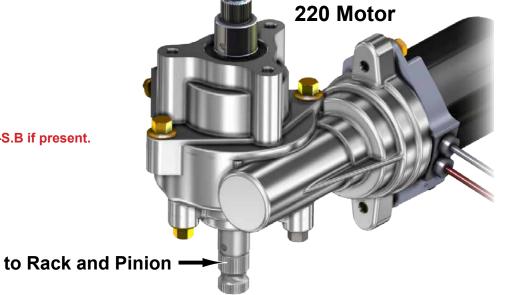






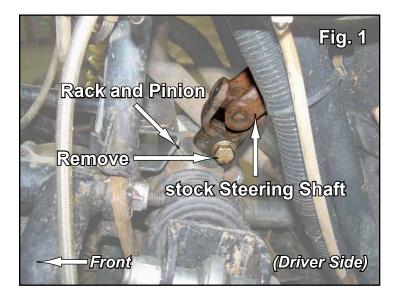
Discard SuperATV p/n: SSB-P-RZR-08-S.B if present.

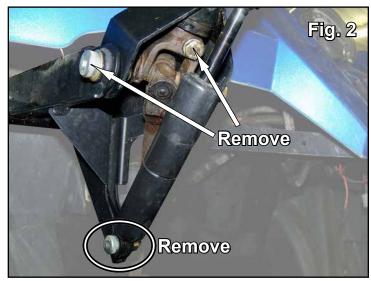




Removal: Keep all components removed from machine.

- 1. Remove Steering Shaft Bolt on Steering Rack. See Fig. 1.
- 2. Remove Steering Wheel and Shaft. *Hint: Removing Steering Column Bolt may ease removal.* See Fig. 2.





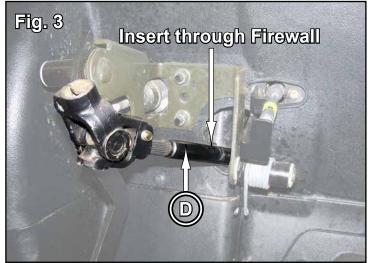
Installation: Do not tighten hardware completely unless noted.

- 1. Install Lower Shaft (D) to Steering Rack with provided hardware. See Figs. 3 3a. Tighten completely.
- 2. Install Motor (G) to Lower Shaft (D) with provided hardware. See Fig. 4.
- 3. Join Mounting Brackets (A)(C) with M6-1.0 x 20mm Lg. FHCS, M6 Flat Washers, and M6-1.0 Nylock Nuts. See Fig. 5.
- Install to Motor (G) with M8-1.25 x 20mm Lg. FHCS. See Fig. 5.
- 4. Install Tab on Mounting Bracket (A) to Steering Column with stock hardware and M8 Flat Washer. See Figs. 6a 6b.
- 5. Attach Upper Shaft (E) to Motor (G), tighten completely, and reinstall Steering Wheel; Kit includes new Bushings (K). See Fig. 6a.
- 6. Locate (2) holes in Steering Frame underneath Dash. See Fig. 6.
- Secure Mounting Bracket (C) with M6-1.0 x 20mm Lg. FHCS, M6 Flat Washers, and M6-1.0 Nylock Nuts. See Figs. 6a 6b.
- 7. Install ECU (F) and ECU Mount (B) to Frame with M6-1.0 x 20mm Lg. FHCS. See Figs. 8 8b. Plug in Wire Harness (H). See Connections and Wiring Details.
- 8. Tighten all hardware completely.

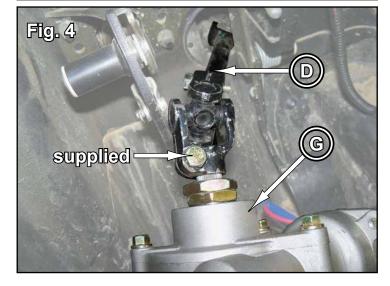
When joining Shafts, scalloped area must be positioned so that Bolt cleanly engages



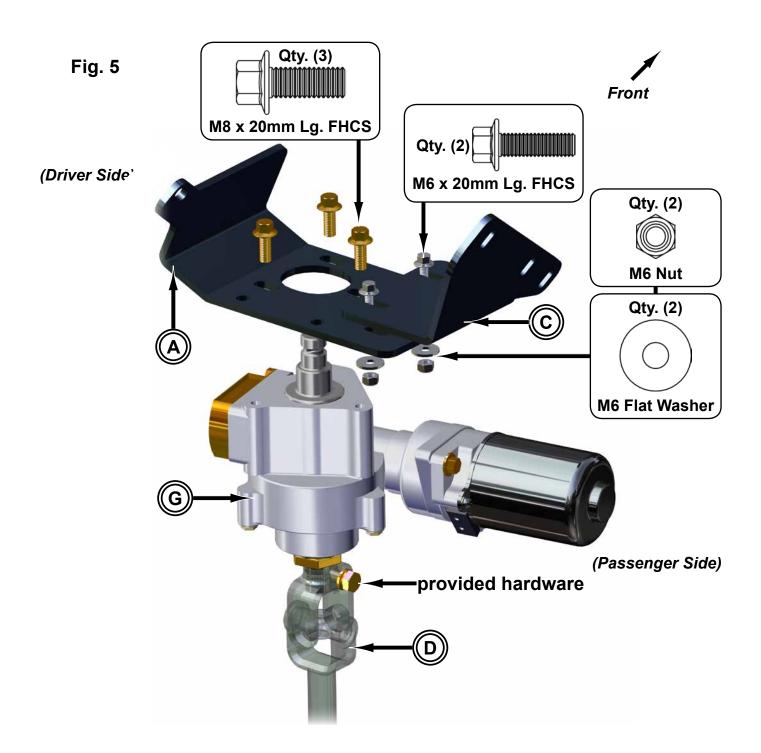




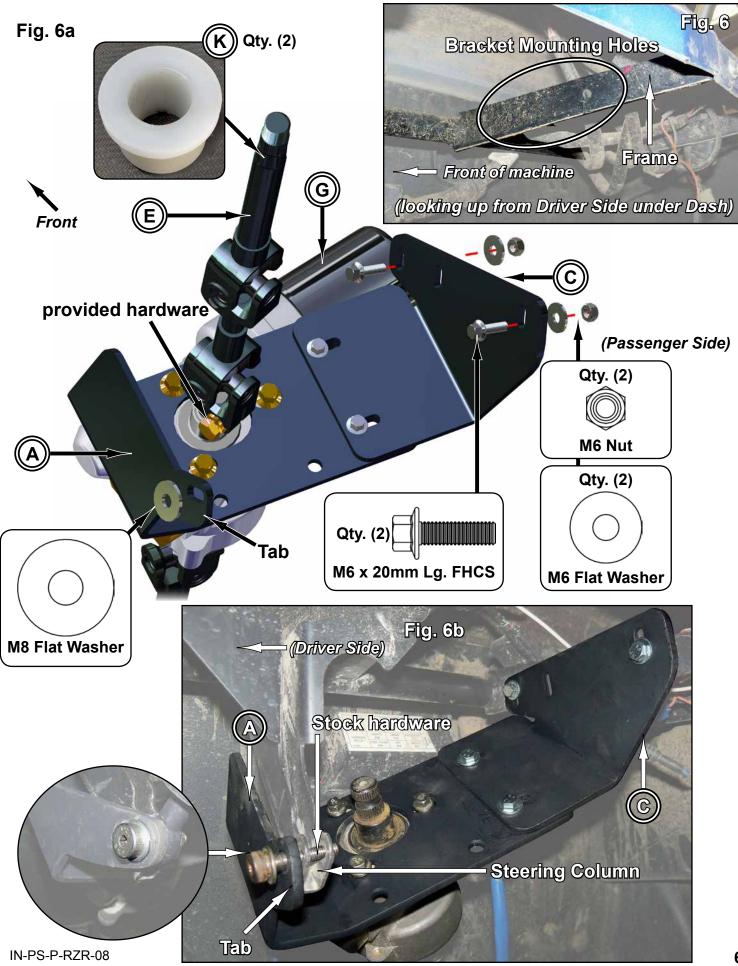


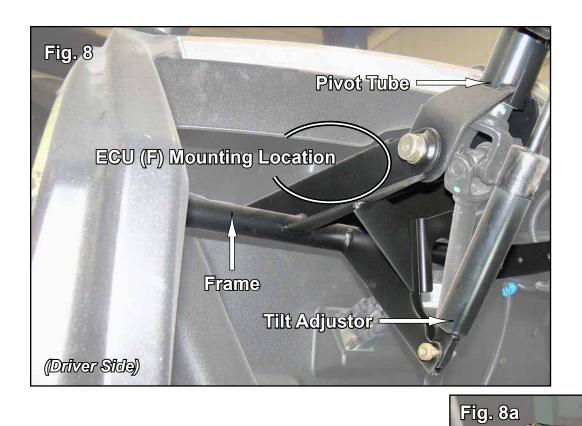


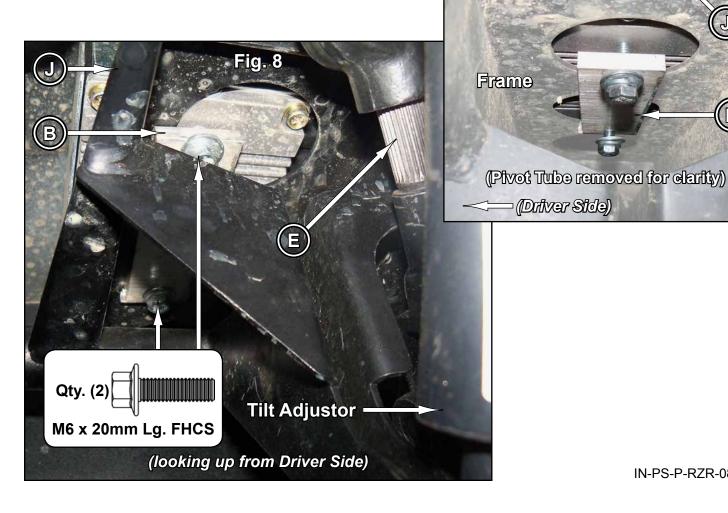
IN-PS-P-RZR-08



IN-PS-P-RZR-08







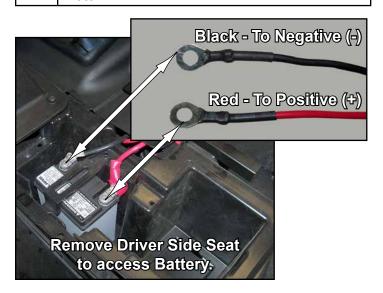
Wiring Details

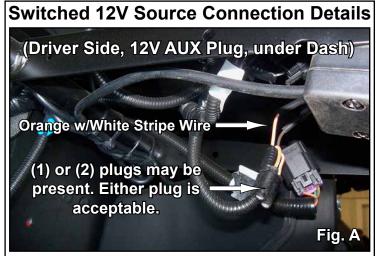




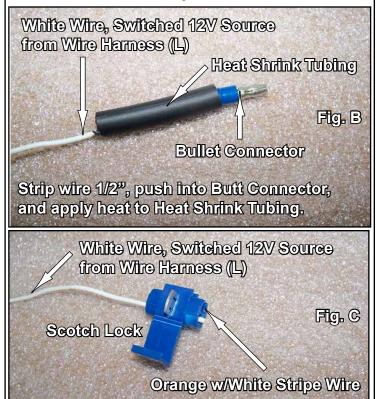


Plug	Function
Α	Torque Sensor
В	Switched 12V Source
С	Power
D	Motor





- Locate Orange with White Stripe wire underneath dash. See Fig. A.
- Determine connector style to use. See Fig. B C. SuperATV recommends use of Bullet Connector.
- Make connection. See Fig.A.



When activated, Diagnostic Light will flash (1) time for about (1) second before turning off indicating proper function. Should different patterns occur, contact SuperATV.

Secure Diagnostic Light in a visible location.



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