

INSTALLATION INSTRUCTIONS

Power Steering Kit: for Polaris RZR® 900/1000/Turbo

- Do not discard packaging until product has been successfully installed. Description **Motor Mount** Α В **Upper Shaft** С Lower Shaft D **ECU Mount** F Support D

(Kit contents continue on following page)



Read instructions and view illustrations before beginning.

Thank You

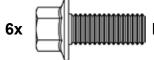
For Choosing

(Kit contents continued)



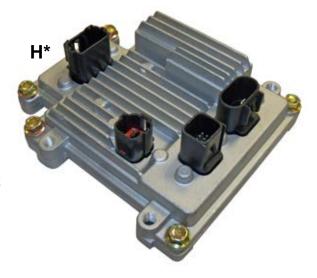


(Disregard any extra hardware)

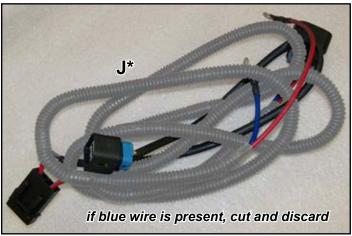


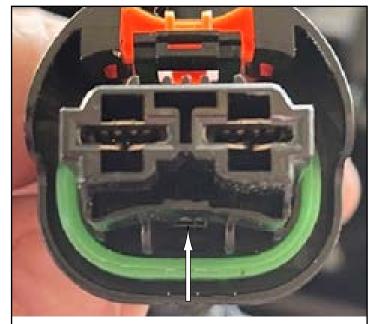
M8 x 20mm Lg. FHCS

Item	Description
G	Motor
Н	ECU
J	Wire Harness









On 600W Motor Connector, where arrow is pointing, is a small spring which needs to be slightly nudged up when plugging in.

*Connections

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

Removal: Keep all components removed from machine.

Raise front of machine, secure with jack stands, and remove Wheels.



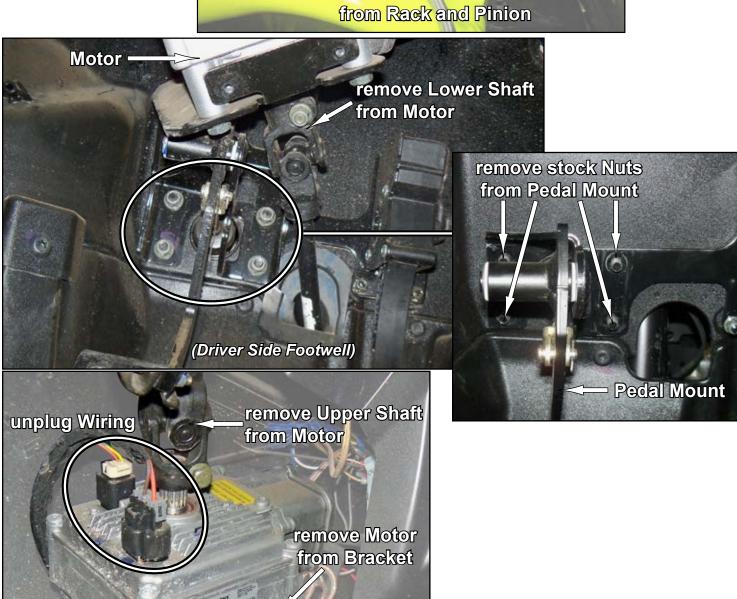


(removal illustrations continue on following page)

remove Dash (unplug all Switches and Wiring)

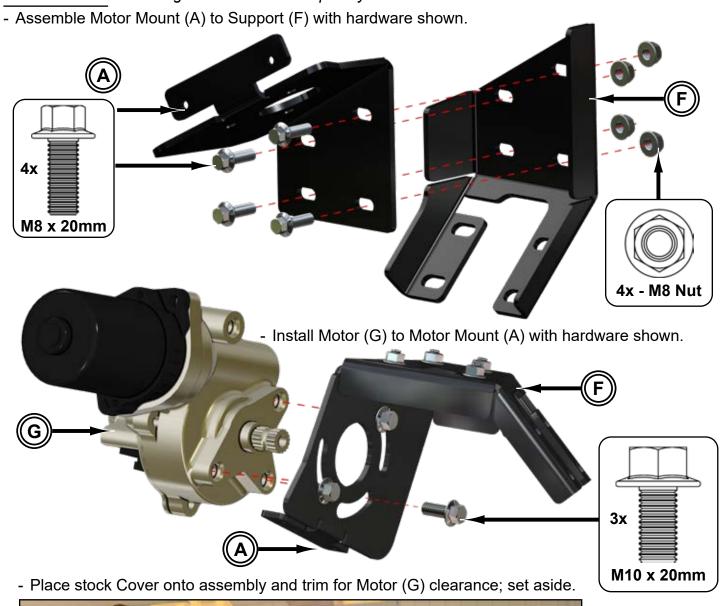
remove Steering Wheel





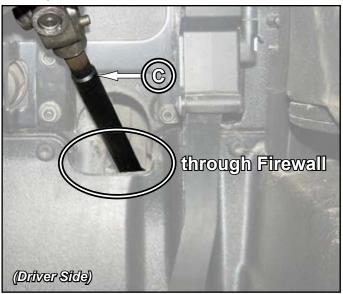
(Driver Side Footwell)

Installation: Do not tighten hardware completely unless noted.



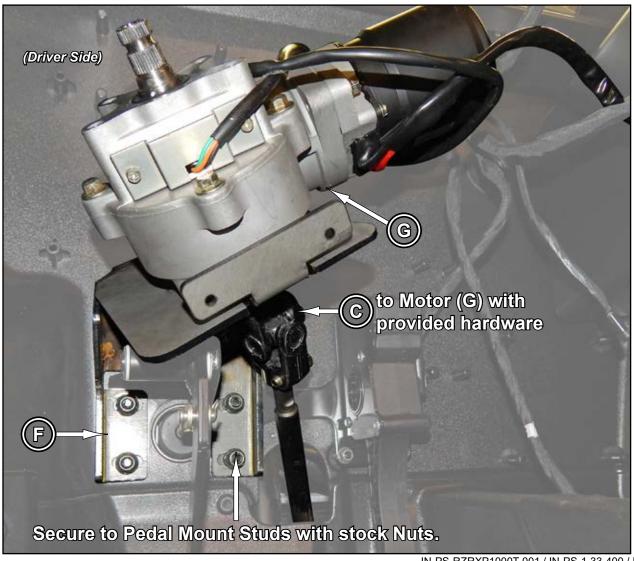


- From outside of machine, insert Lower Shaft (C) up through Firewall and secure to Rack and Pinion with provided hardware.

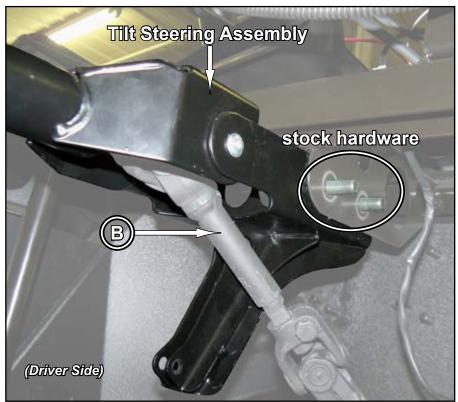


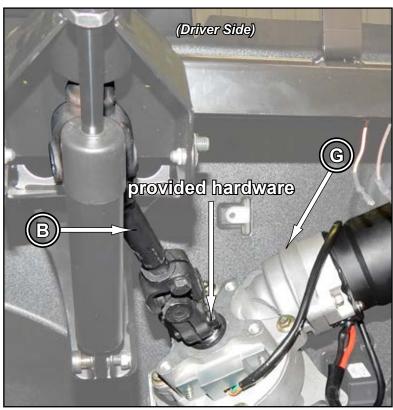


- Install Motor Mount/Motor assembly onto Lower Shaft (C):
 - Secure Lower Shaft (C) to Motor (G) with provided hardware.
 - Secure Support (F) to Pedal Mount Studs with stock Nuts.



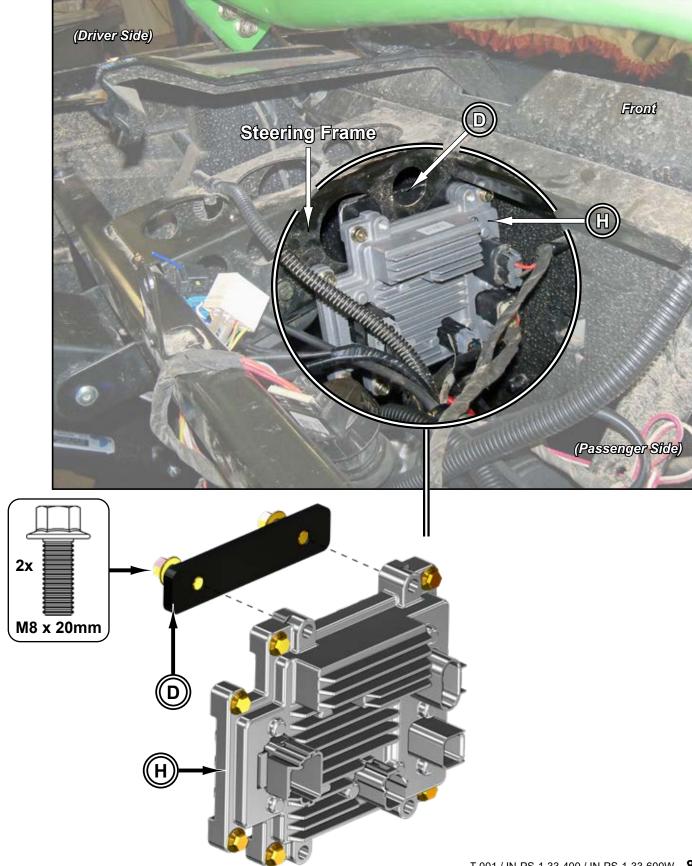
- Insert Upper Shaft (B) into Tilt Steering Assembly:
 - Secure Upper Shaft (B) to Motor (G) with provided hardware.
 - Reinstall Tilt Steering Assembly with stock hardware.
- Reinstall Steering Wheel.



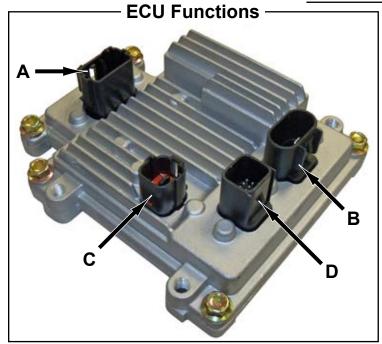




- Install ECU Mount (D) and ECU (H) to Steering Frame with hardware shown.
- Plug in Wiring Harness (J) and make connections. See Wiring Details, page 9.
- Tighten all hardware completely and reverse applicable steps taken during "Removal".
- Install stock Cover will to Motor Mount (A) with stock hardware.

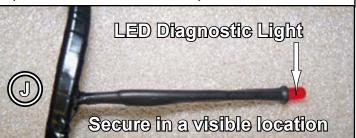


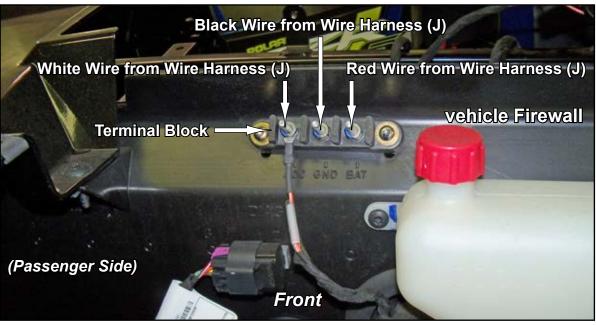
Wiring Details

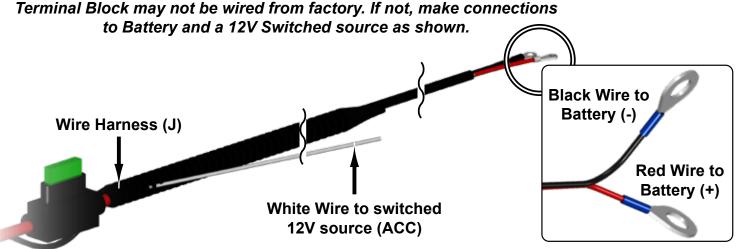


Plug	Function
Α	Motor
В	Main Power and Ground
С	Non-Contact Torque Sensor
D	Key-On Power, Speed Sensor Wire, and LED

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







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