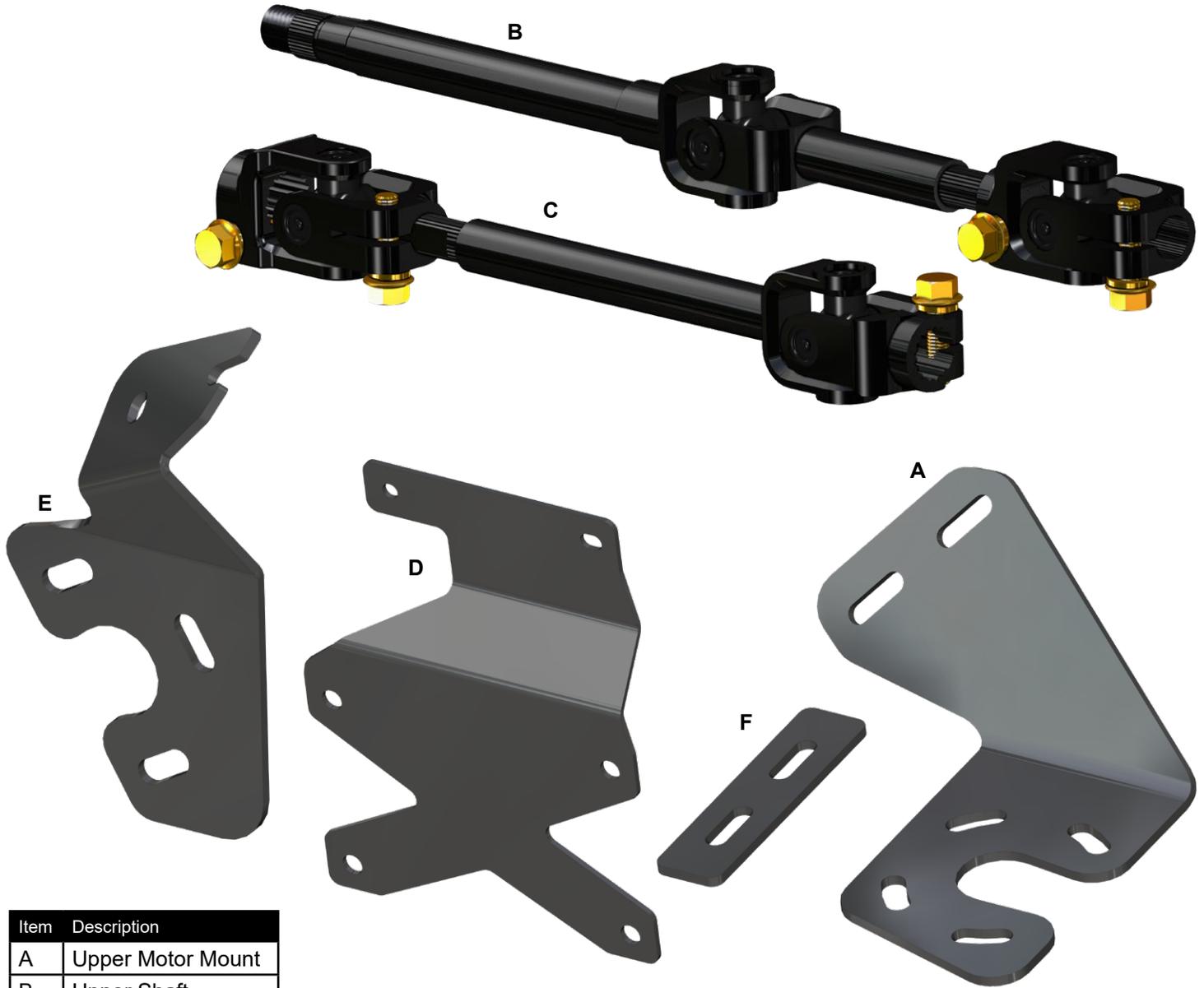


Do not discard packaging until product has been successfully installed.



Item	Description
A	Upper Motor Mount
B	Upper Shaft
C	Lower Shaft
D	ECU Mount
E	Lower Motor Mount
F	Support

*(Kit contents continue on following page)*

**Need help with your installation?**

 [sales@superatv.com](mailto:sales@superatv.com)
 [www.superatv.com](http://www.superatv.com)

 1-855-743-3427
  8:00am - 8:00pm EST M-Th  
 8:00am - 7:00pm EST Friday  
 9:00am - 2:00pm EST Saturday

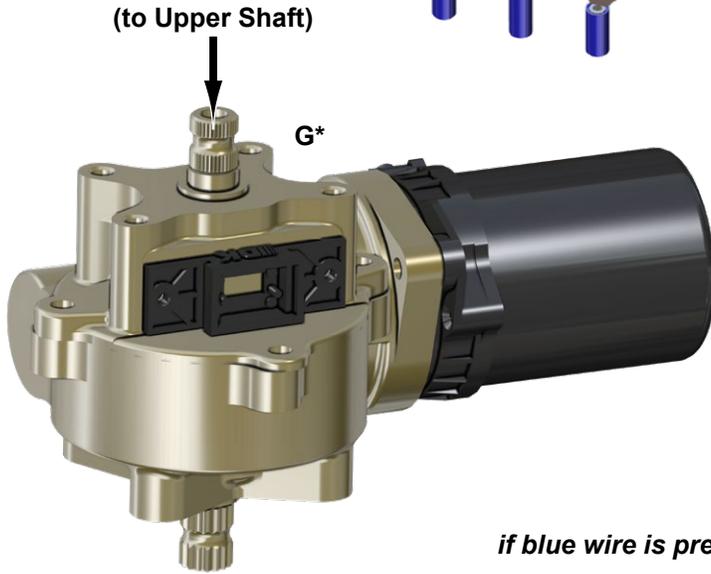
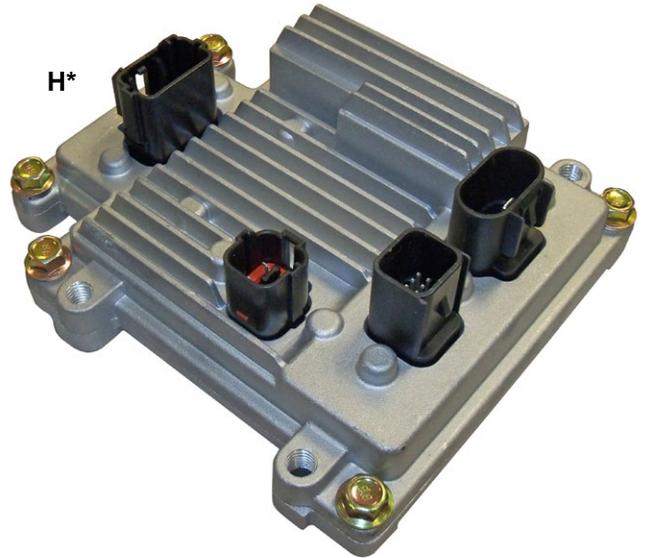
**Read instructions and view illustrations before beginning.**

*Thank You*  
*For Choosing*  
**SUPERATV**.COM<sup>®</sup>

(Kit contents continued)

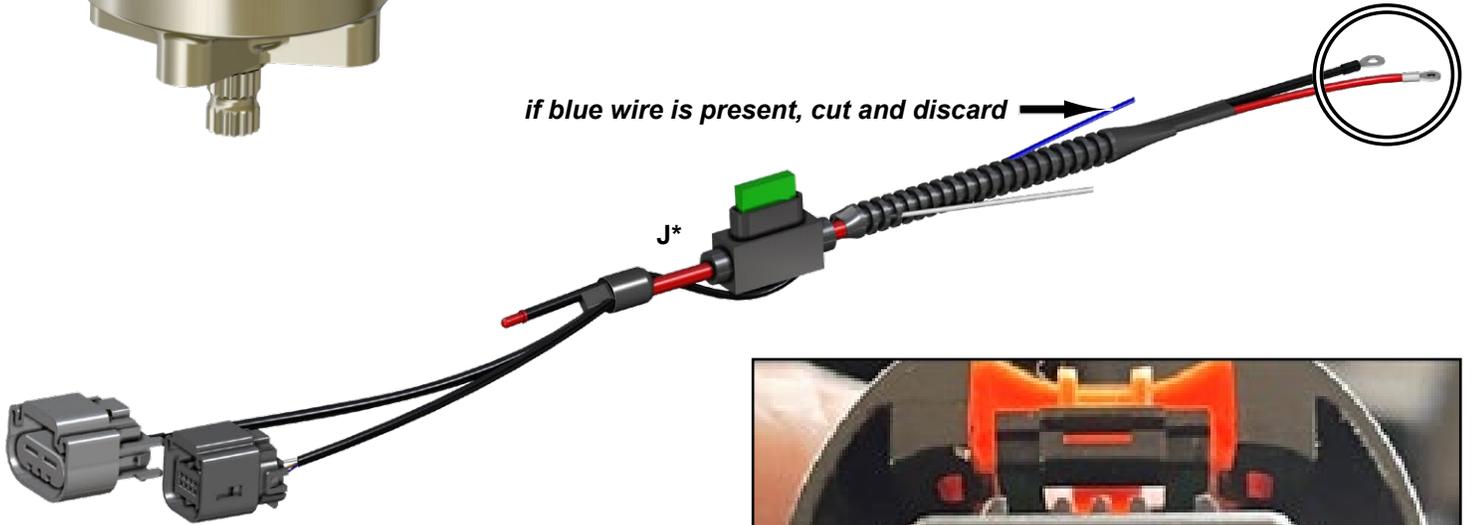
Item	Description
G	Motor
H	ECU
J	Harness

**Connectors**



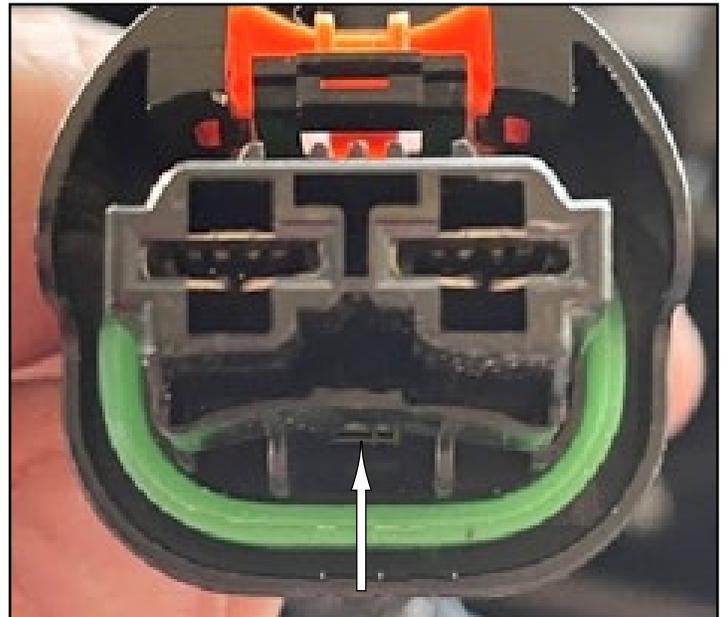
route to Accessory Block located on Firewall under Hood

if blue wire is present, cut and discard



**\*Connections**

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

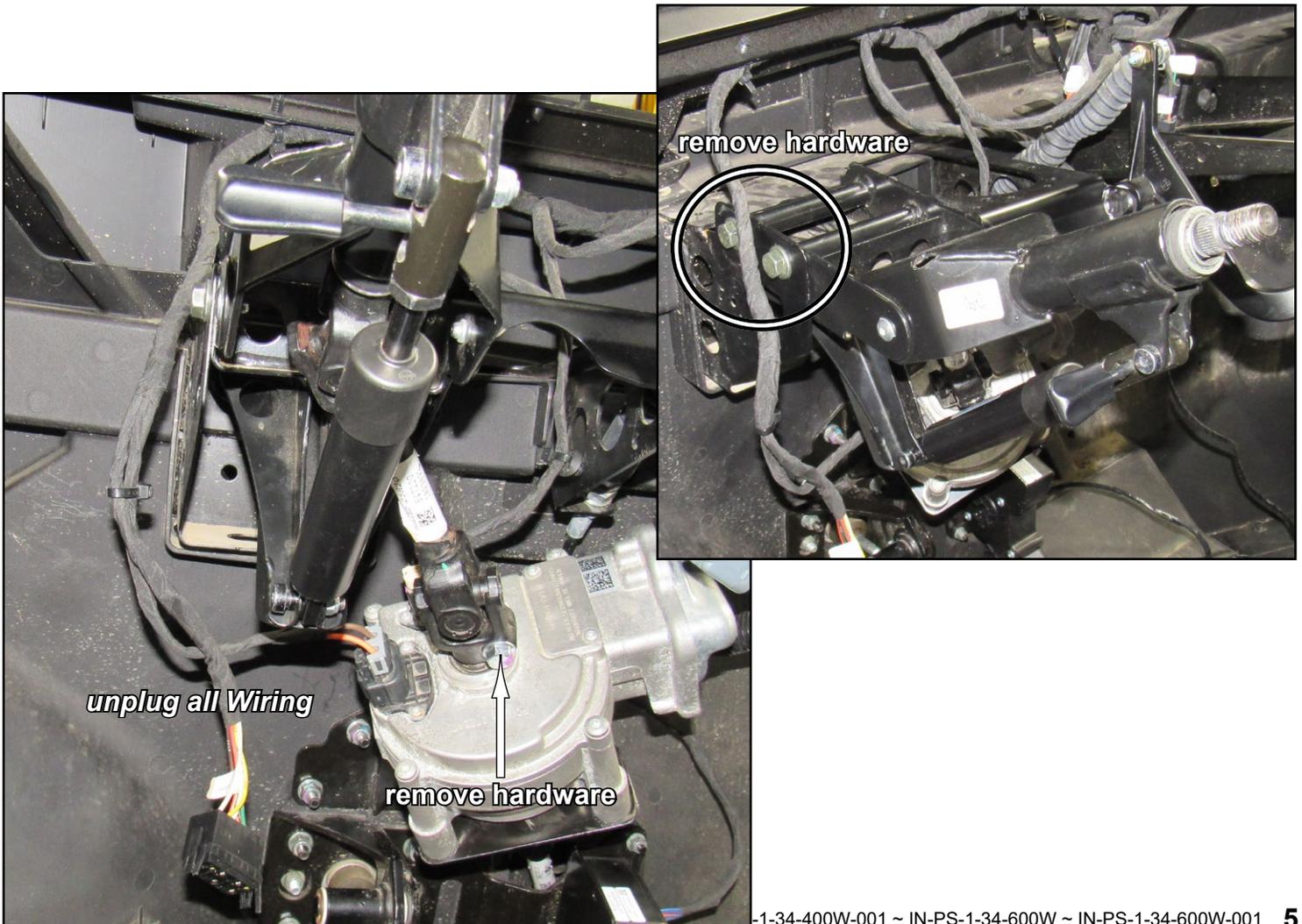


On **600W Motor Connector**, where arrow is pointing, is a small spring which needs to be slightly nudged up when plugging in.

**Removal:** *Keep all components removed from machine.*





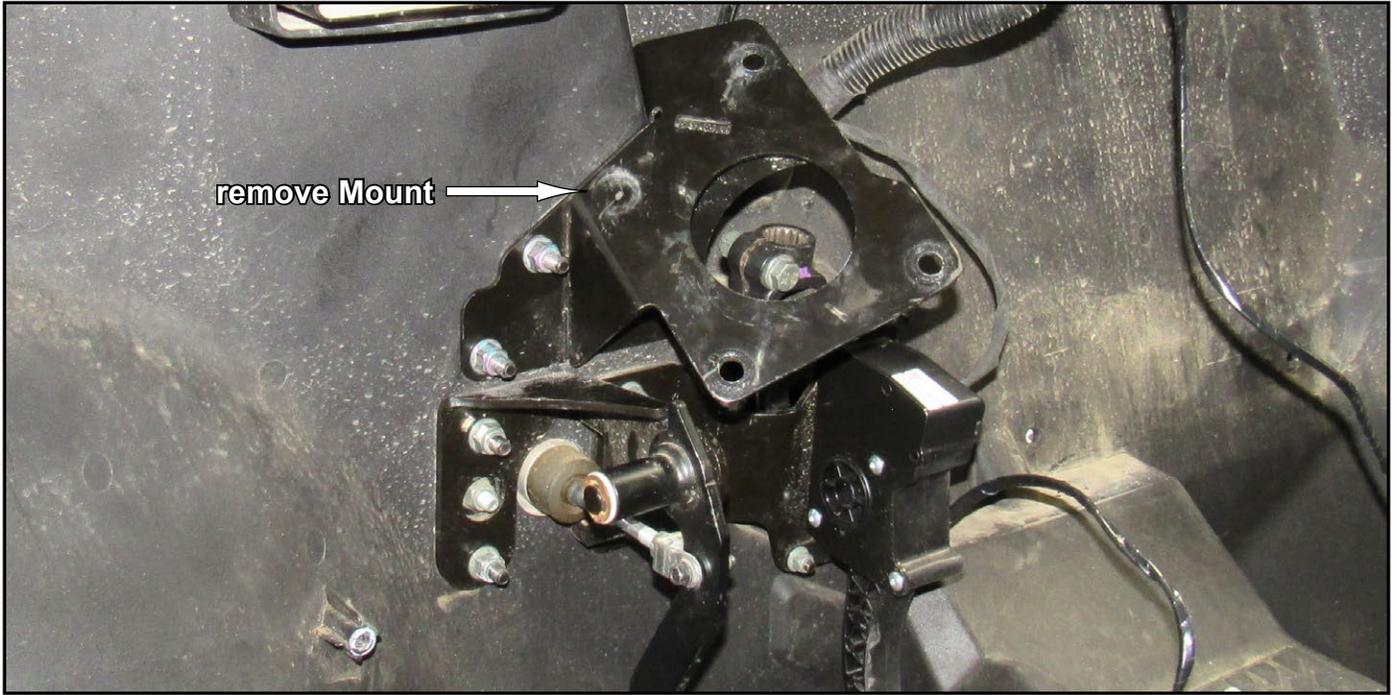




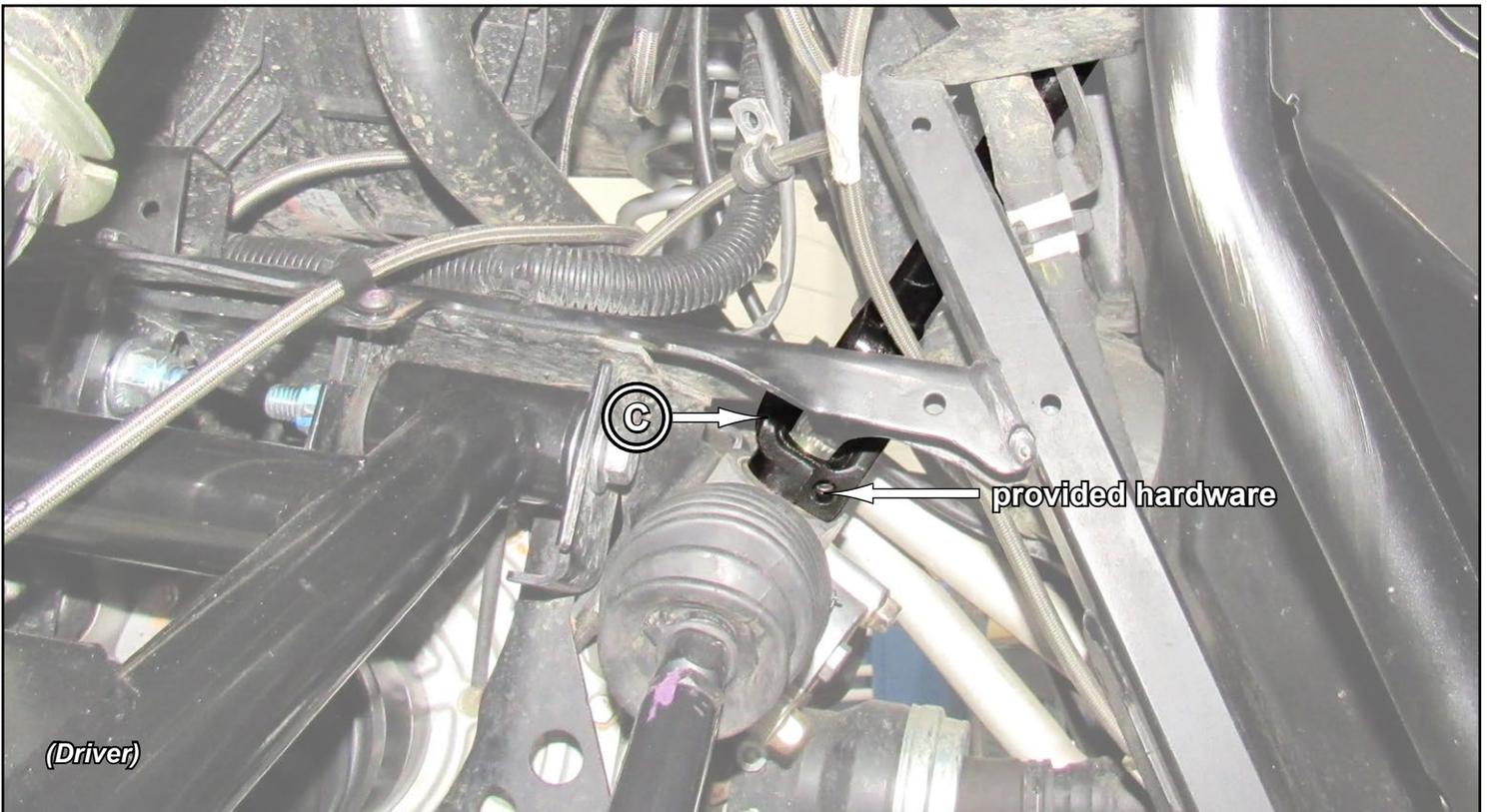
remove Upper Steering Shaft and Bushings from Tilt Assembly



remove Motor



- Insert Lower Shaft (C) through Firewall and secure to Rack and Pinion with provided hardware.

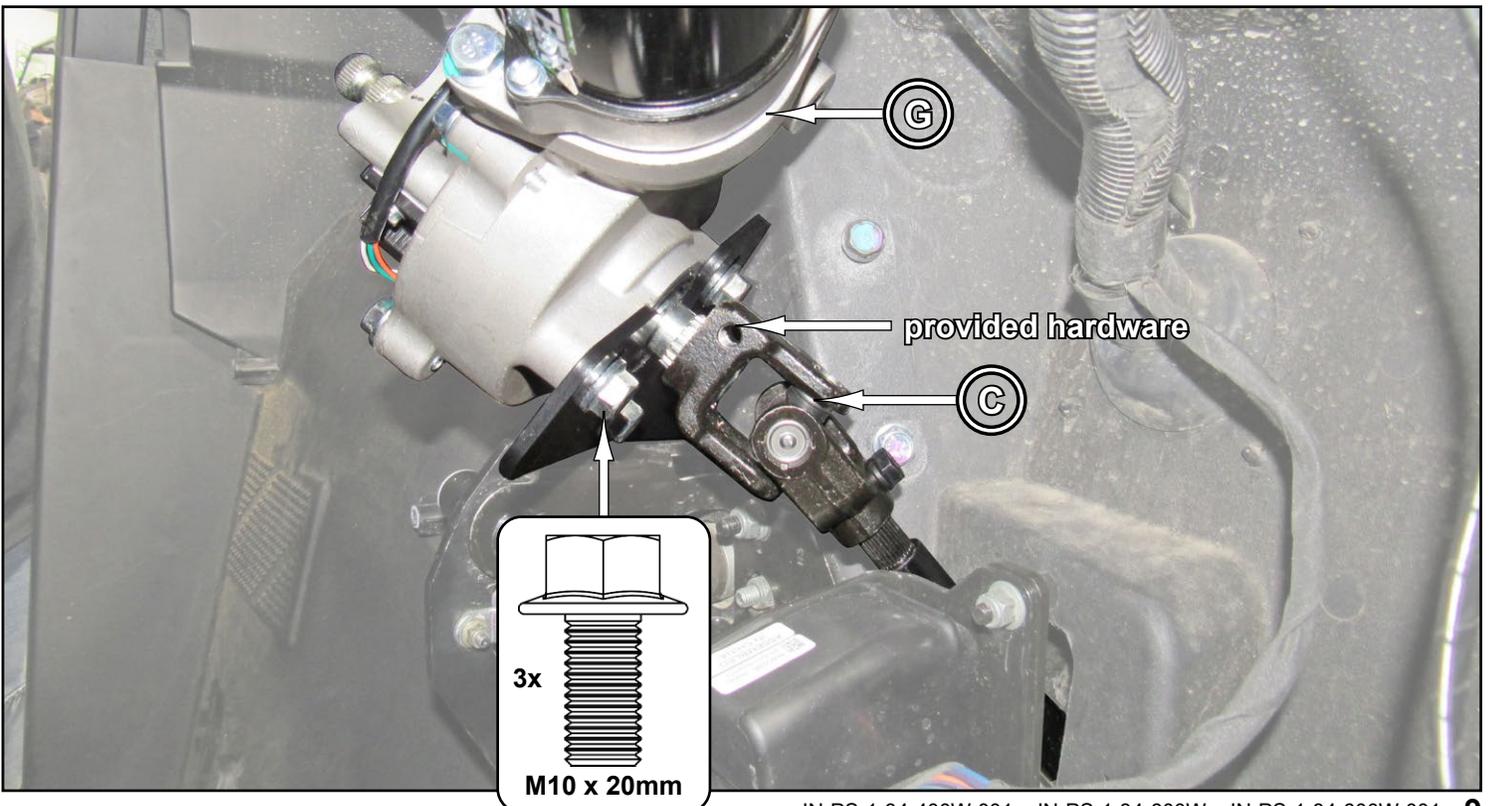


- Install Lower Motor Mount (E) to Studs. Secure with stock Nuts; do not tighten.

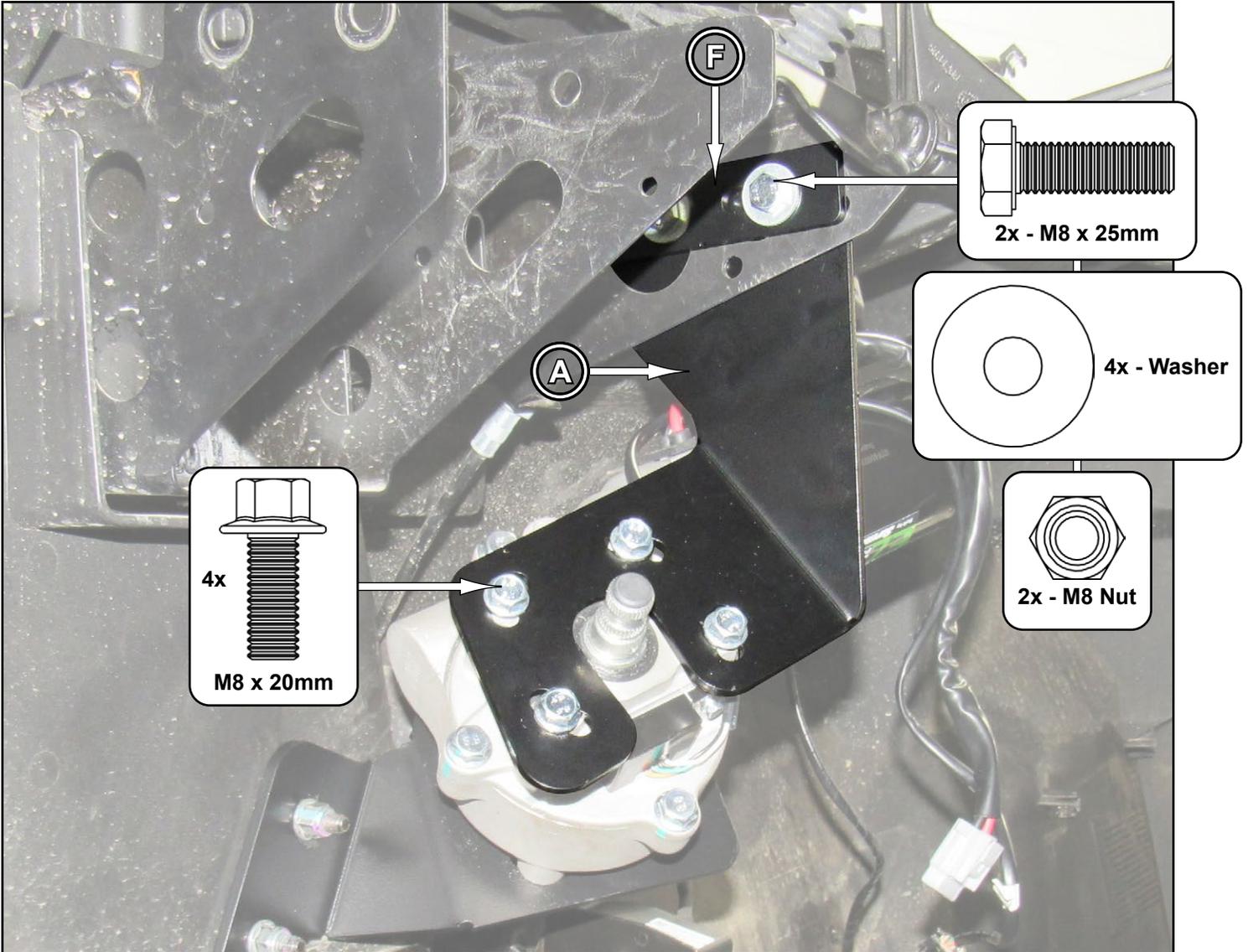


- Install Motor (G) onto Lower Shaft (C); tighten.

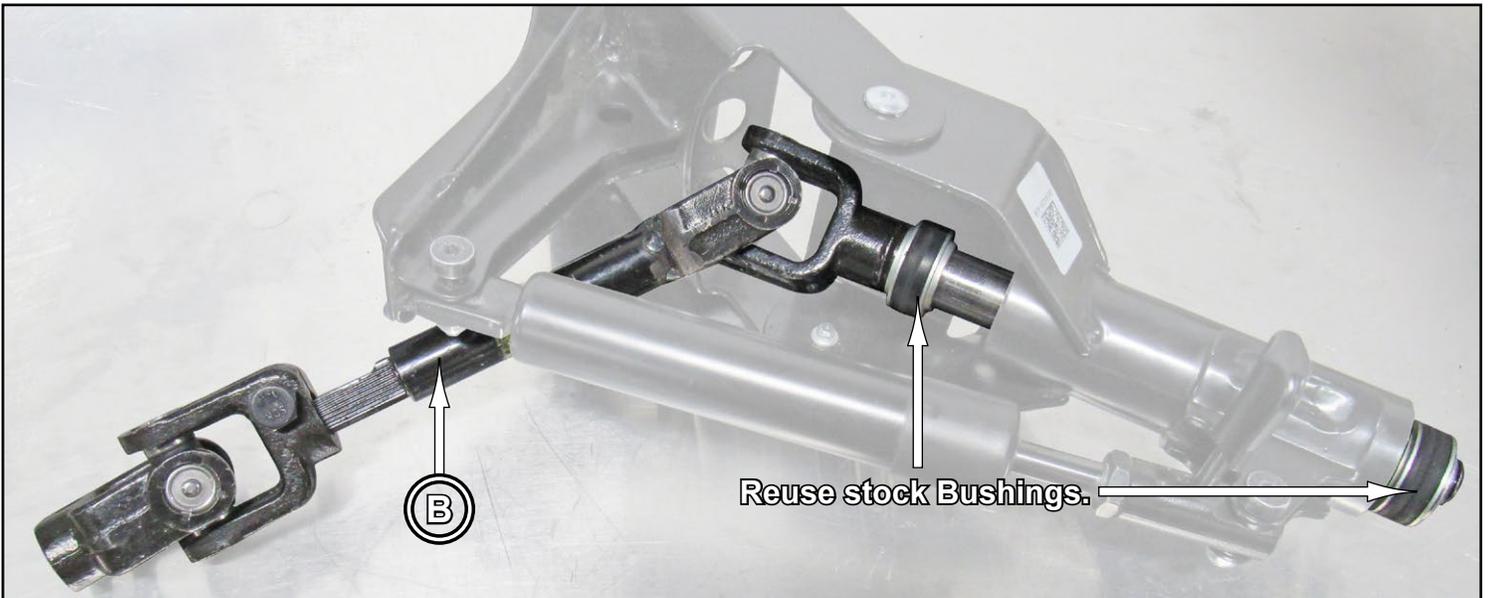
- Secure Motor (G) to Lower Motor Mount (E) with hardware shown. do not tighten.



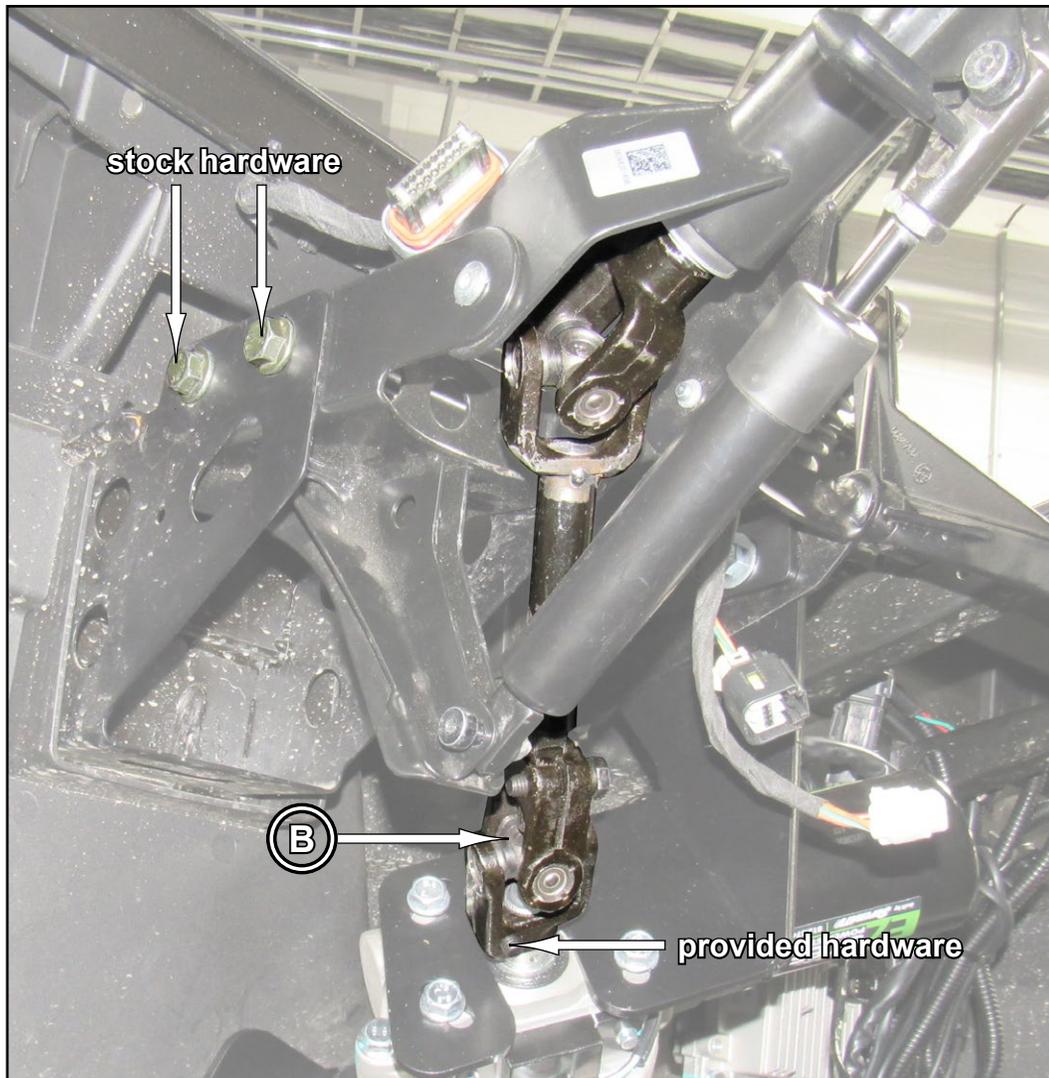
- Install Upper Motor Mount (A) to Motor (G) with hardware shown; do not tighten.
- Secure Support (F) and Upper Motor Mount (A) to Frame with hardware shown; do not tighten.



- Install Upper Shaft (B) into Tilt Assembly.

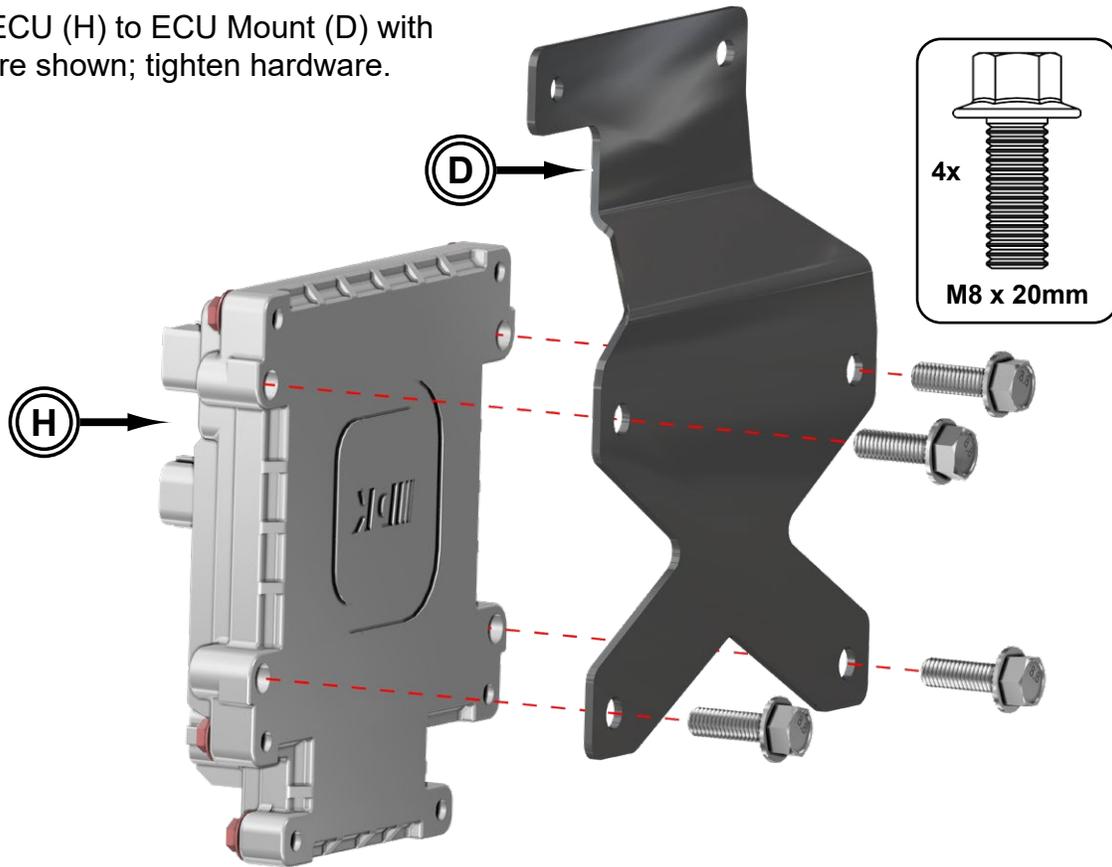


- Secure Upper Shaft (B) to Motor (G) with provided hardware; tighten.
- Reinstall Tilt Assembly with stock hardware; tighten.

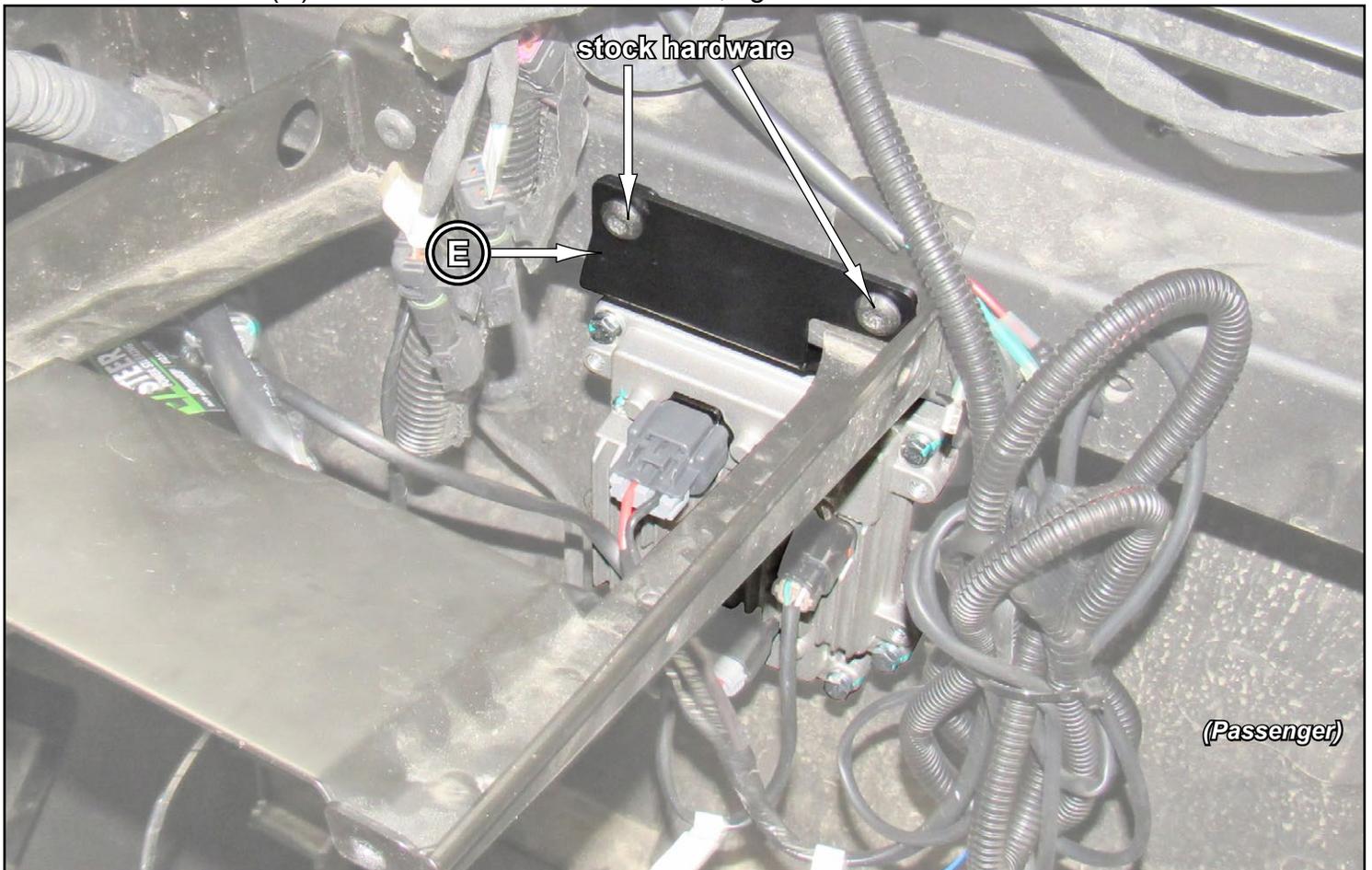


- Tighten all hardware.

- Install ECU (H) to ECU Mount (D) with hardware shown; tighten hardware.



- Install ECU Mount (D) to Frame with hardware shown; tighten hardware.



- Plug Harness (J) into ECU (H) and Motor (G).

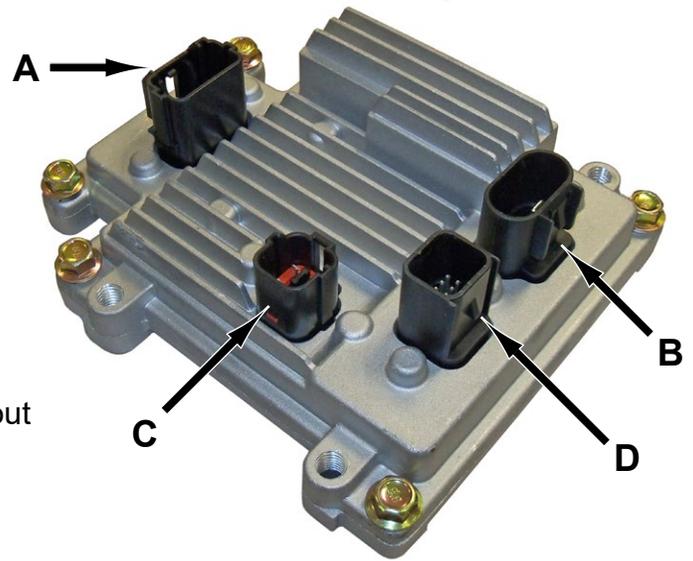
Plug	Function
A	Motor
B	Main Power and Ground
C	Non-Contact Torque Sensor
D	Key-On Power, Speed Sensor Wire, and LED

Secure in a visible location.



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

### ECU Functions



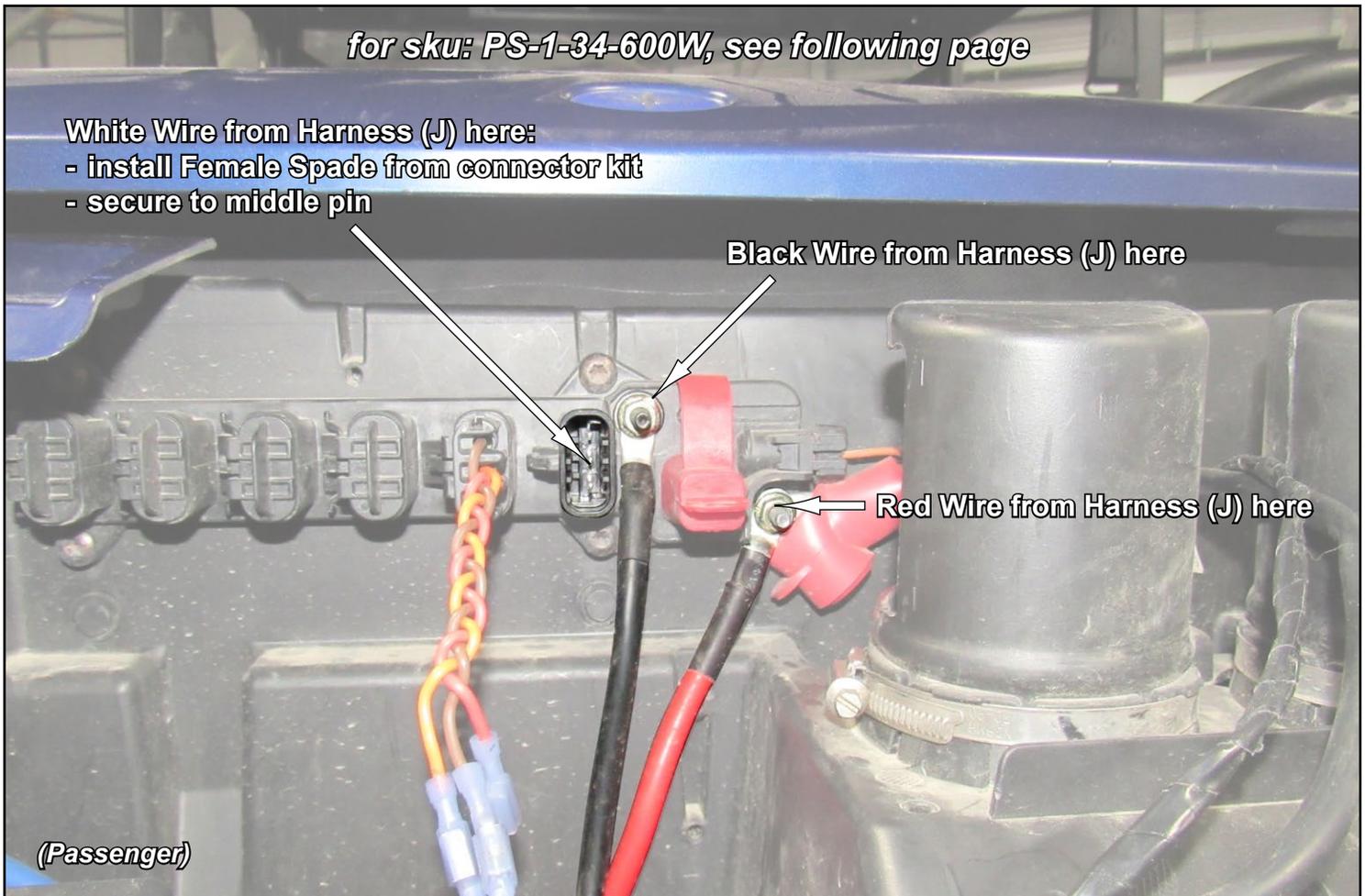
*for sku: PS-1-34-600W, see following page*

White Wire from Harness (J) here:

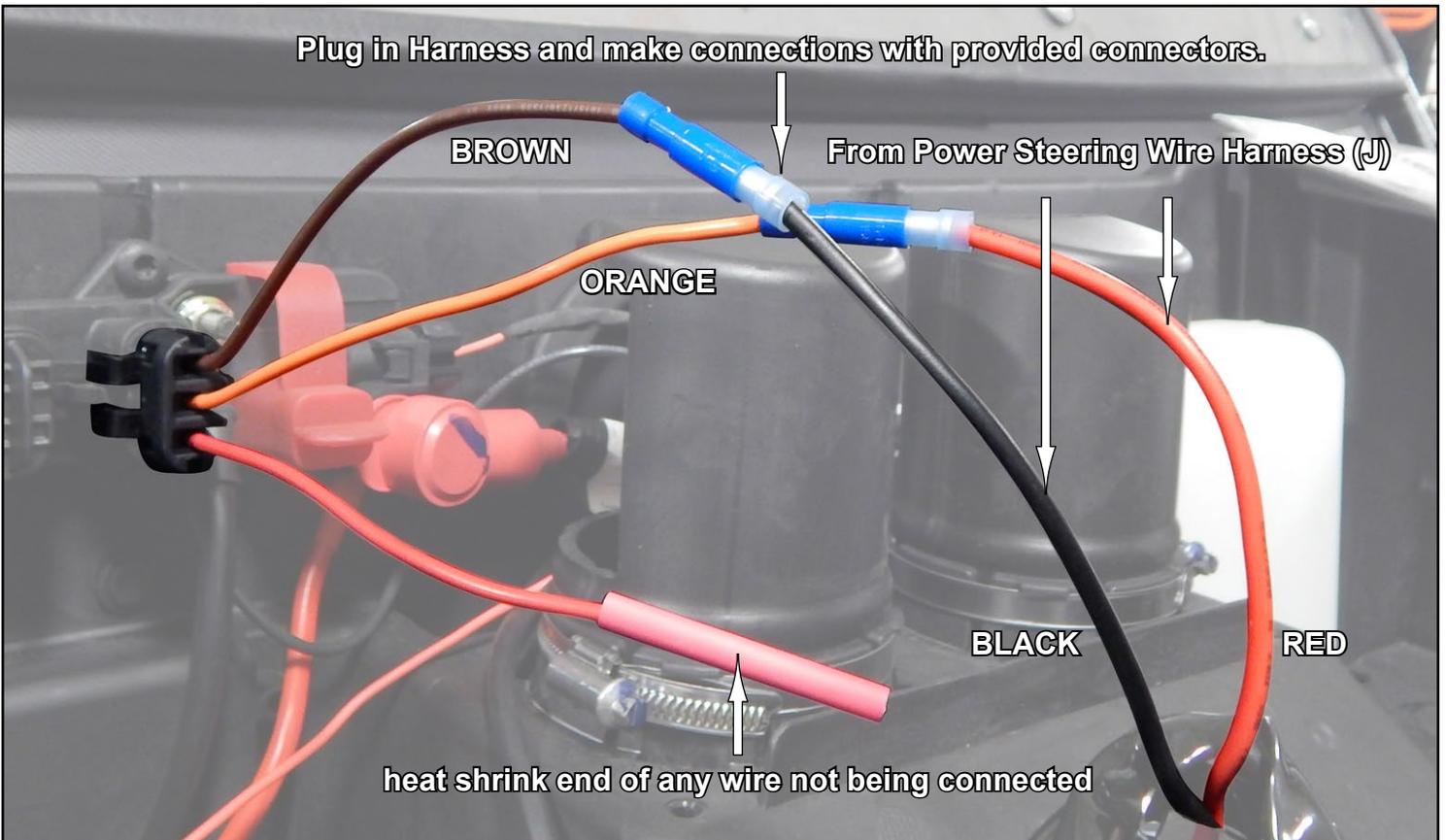
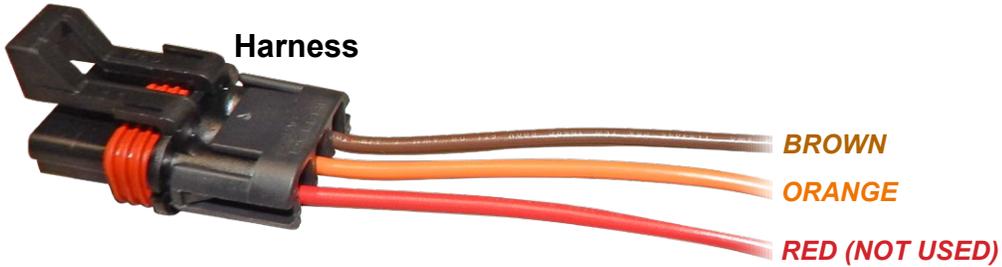
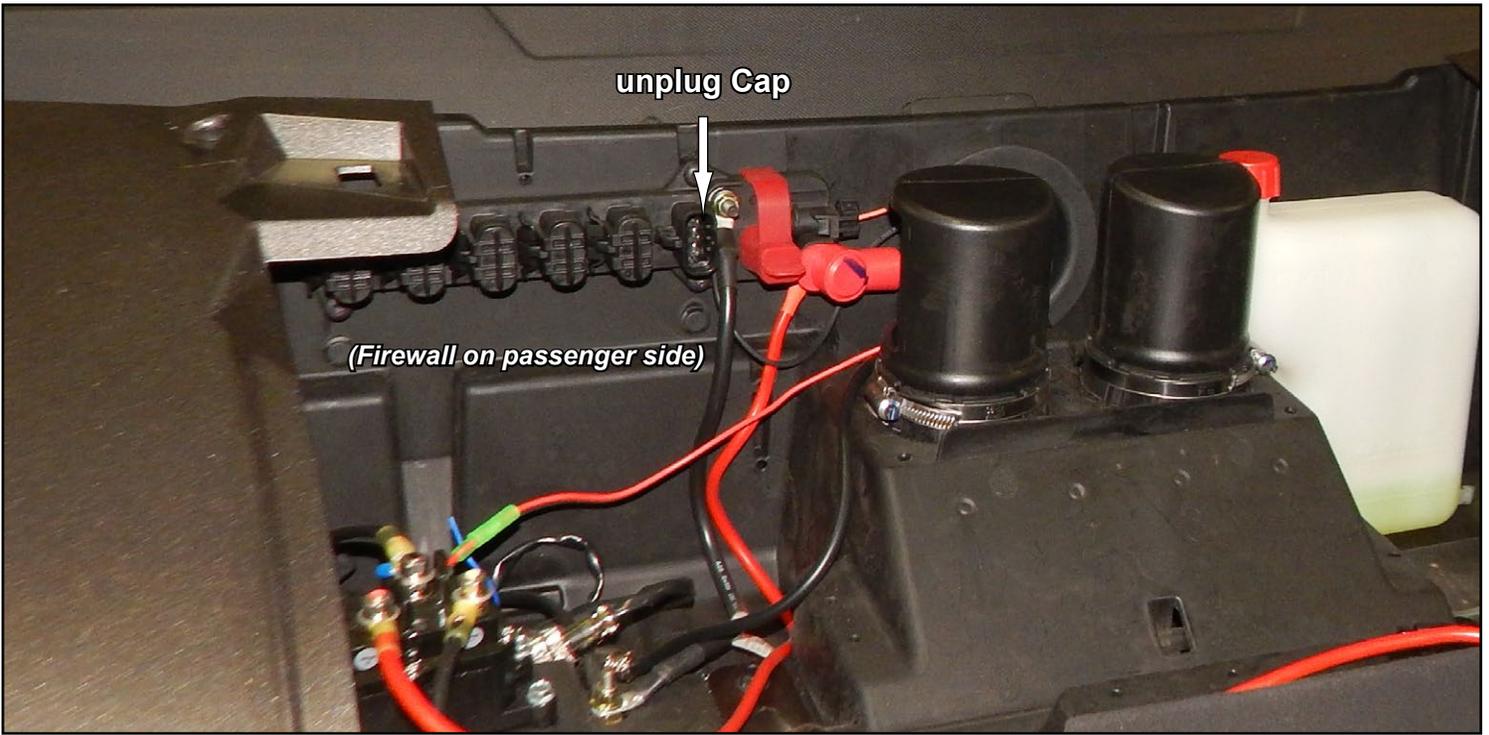
- install Female Spade from connector kit
- secure to middle pin

Black Wire from Harness (J) here

Red Wire from Harness (J) here



*(Passenger)*



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SuperATV's® products are designed to best fit user's ATV/UTV under stock conditions. Adding, modifying, or fabricating any factory or aftermarket parts will void any warranty provided by SuperATV® and is not recommended. SuperATV's® products could interfere with other aftermarket accessories. If user has aftermarket products on machine, contact SuperATV® to verify that they will work together.

Although SuperATV® has thousands of satisfied customers, user should be aware that installing lift kits, long travel, or suspension kits, tires, etc. will change the ride of machine and may increase maintenance and part wear. Operating any off-road machine while, or after, consuming alcohol and/or drugs increases risk of bodily harm or death. No warranty or representation is made as to this product's ability to protect user from severe injury or death. SuperATV® urges operators and occupants to wear a helmet and appropriate riding gear at all times.

By purchasing and installing SuperATV® products, user agrees that should damages occur, SuperATV® will not be held responsible for loss of time, use, labor fees, replacement parts, or freight charges. SuperATV®, nor any 3rd party, will not be held responsible for any direct, indirect, incidental, special, or consequential damages that result from any product purchased from SuperATV®. The total liability of seller to user for all damages, losses, and causes of action, if any, shall not exceed the total purchase price paid for the product that gave rise to the claim.

SuperATV® will warranty only parts provided by SuperATV®. Any damage or problems with OEM housings, bearings, seals, or other manufacturers' products will not be covered by SuperATV®. SuperATV® parts and products are not warrantied if item was not installed properly, misused, or modified.

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The Buyer is responsible to fully understand the capability and limitations of his/her vehicle according to manufacturer specifications, warnings and instructions and agrees to hold SuperATV® harmless from any damage resulting from failure to adhere to such specifications, warnings and/ or instructions. The Buyer is also responsible to obey all applicable federal, state, and local laws and ordinances when operating his/her vehicle while using this product, and the Buyer agrees to hold SuperATV® harmless from any violation thereof.