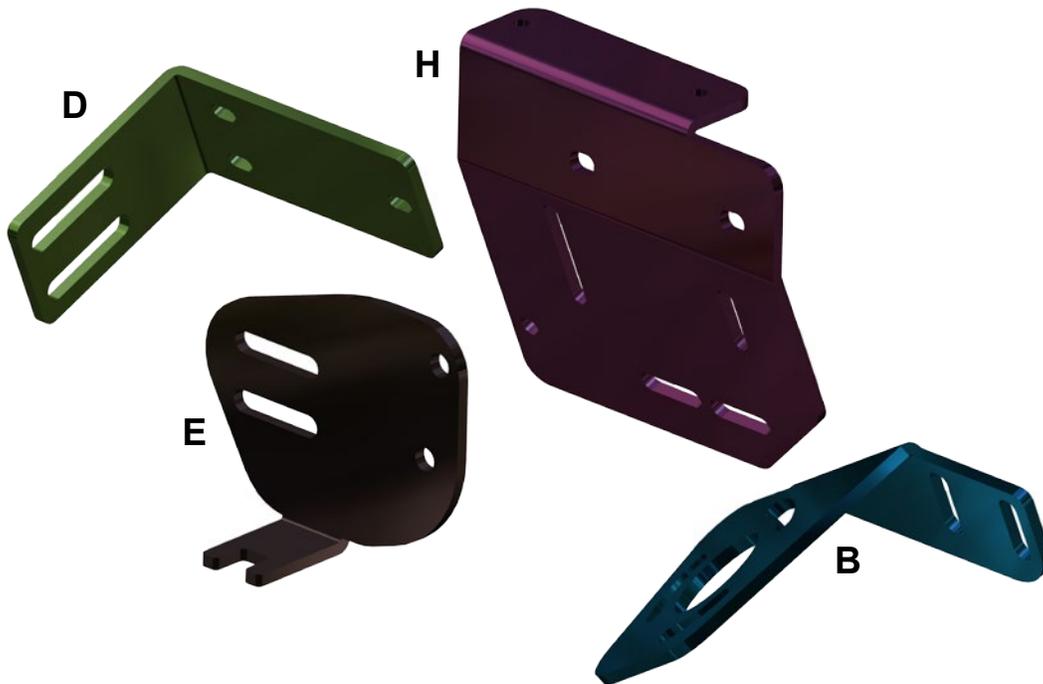
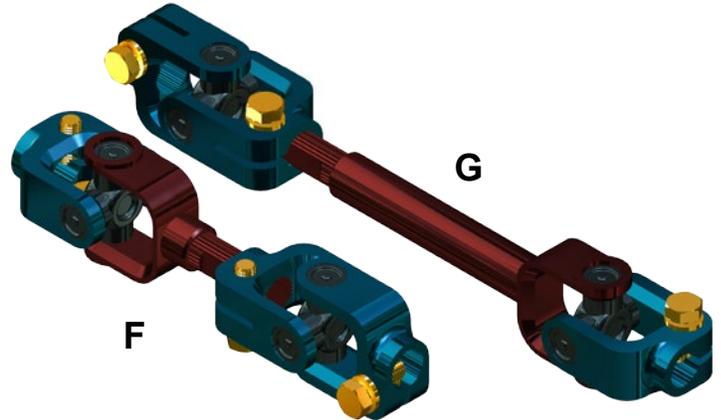


INSTALLATION INSTRUCTIONS

Polaris Ranger (w/Dash mount Parking Brake) Power Steering

Item	Description	Qty
B	Motor Bracket	1
D	Adjustment Bracket (For Parking Brake)	1
E	Parking Brake Bracket (For Parking Brake)	1
F	Lower Shaft	1
G	Upper Shaft	1
H	Mounting Bracket	1
J	Control Module	1
K	Motor	1
L	Wiring Harness	1

(Kit Contents continue on following page)



Read instructions and view illustrations before beginning.

Need help with your installation?

✉ sales@superatv.com 💻 www.superatv.com

☎ 1-812-574-7777 🕒 8:00am - 9:00pm EST M-Th
8:00am - 7:00pm EST Friday
9:00am - 2:00pm EST Saturday

*Thank You
For Choosing*



Liability Statement

SuperATV's products are designed to best fit users 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.

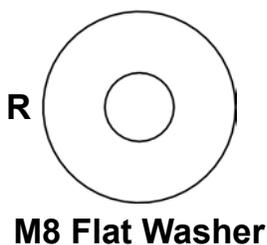
SuperATV will warranty only parts provided by SuperATV. Any damage or problems with OEM housings, bearings, seals, or other manufacturers products will not be covered by SuperATV. SuperATV parts and products are not warranted if item was not installed properly, misused, or modified.

Item	Description	Qty
A	M8-1.25 x 20mm Lg. FHCS	3
C	M6-1.0 x 16mm Lg. HHCS	2
K	Motor	1
M	M6-1.0 Nylock Nuts	3
N	M6 Flat Washers	6

Item	Description	Qty
P	M6-1.0 x 20mm Lg. HHCS	3
Q	M8-1.25 Nylock Nuts	6
R	M8 Flat Washers	12
S	M8-1.25 x 25mm Lg. HHCS	6

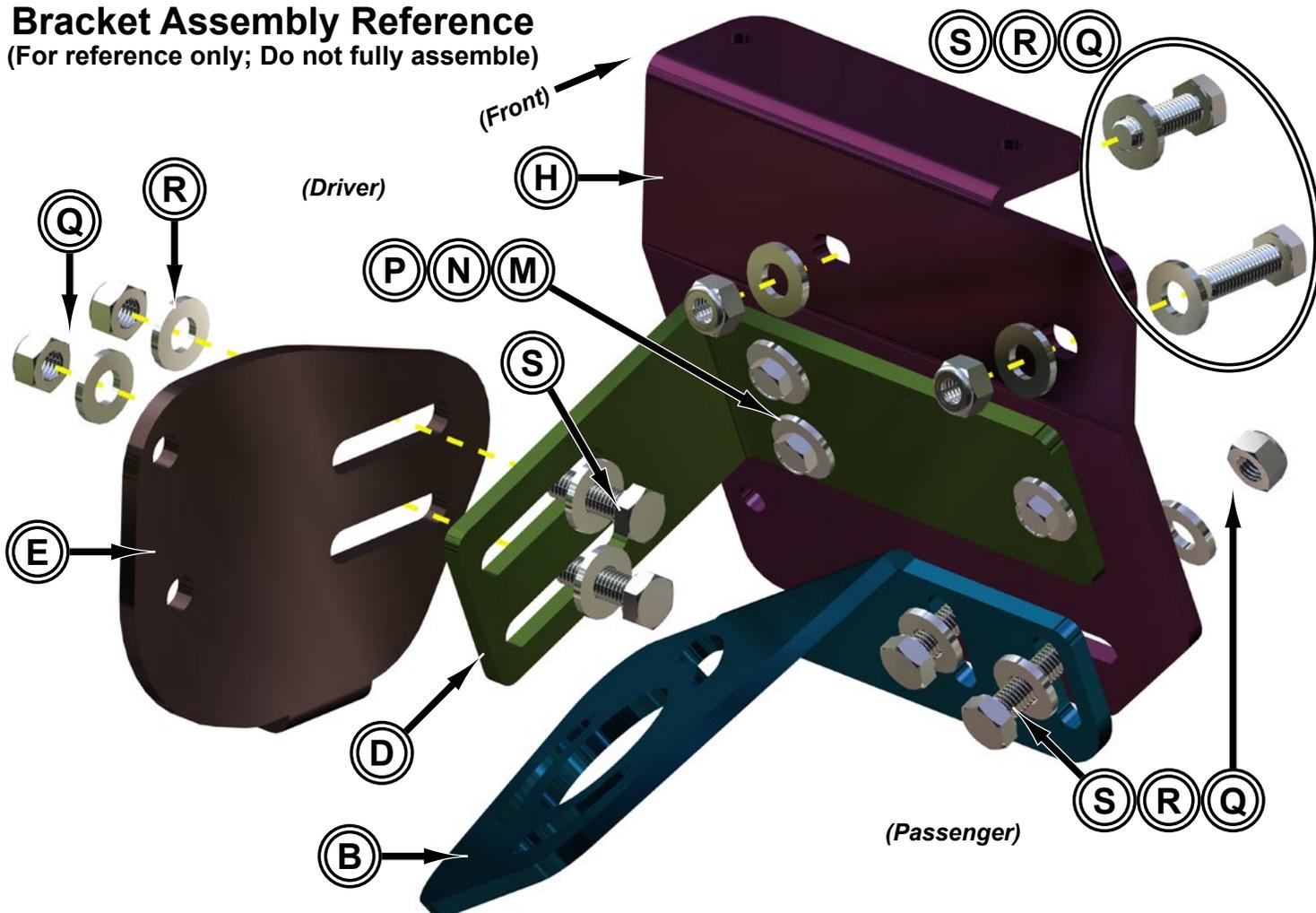
(Kit Contents continued)

Recommended Tools
Phillips Screwdriver
Flathead Screwdriver
10mm Socket/Wrench
13mm Socket/Wrench
Saw
Grinder
Drill and Ø3/8" Drill Bit
Wire Crimpers
Heat Gun



Bracket Assembly Reference

(For reference only; Do not fully assemble)

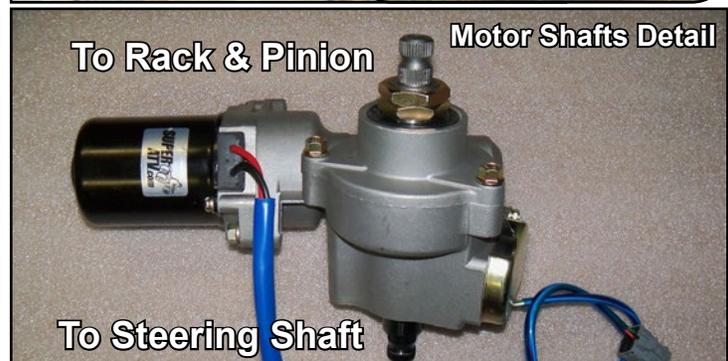
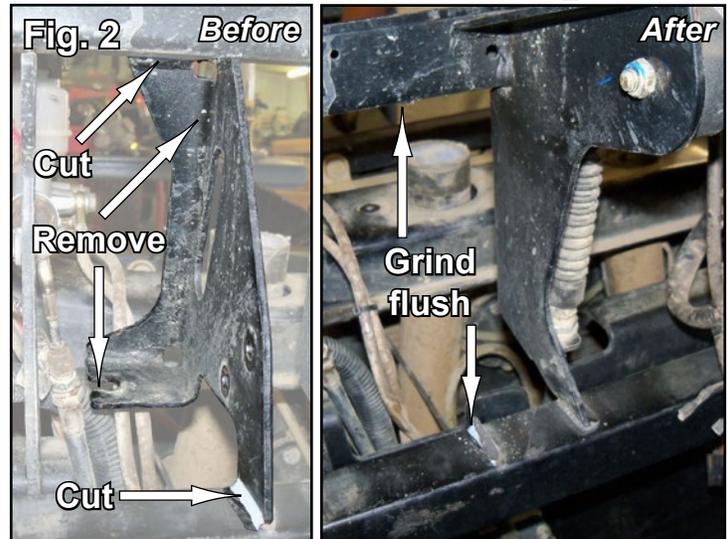


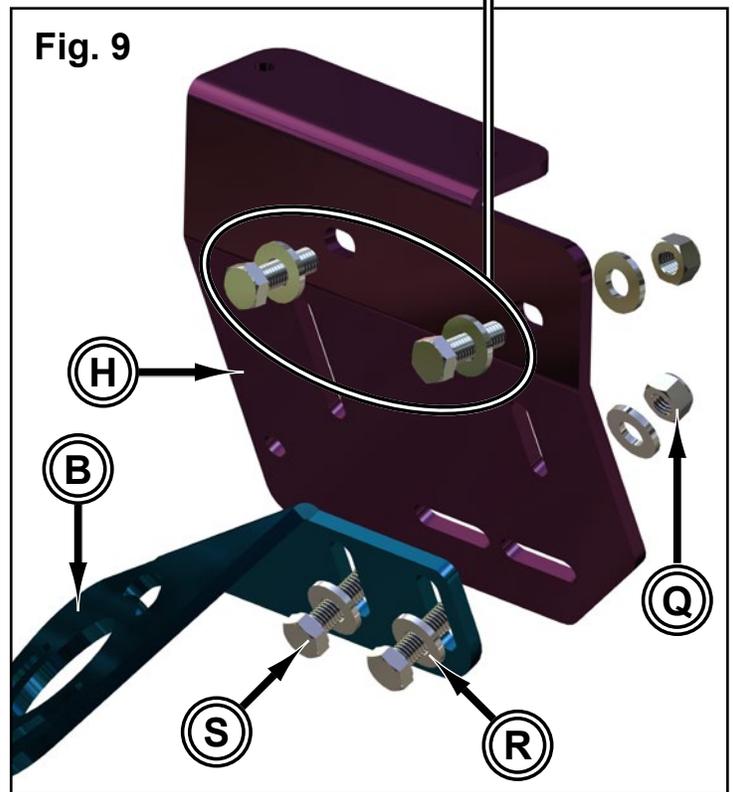
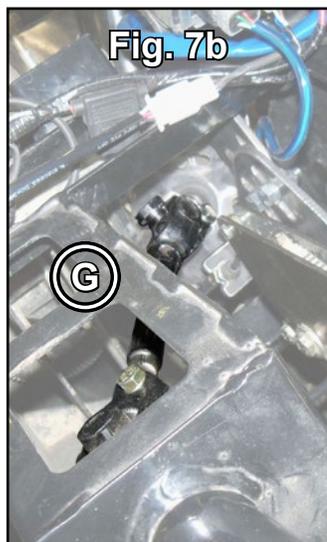
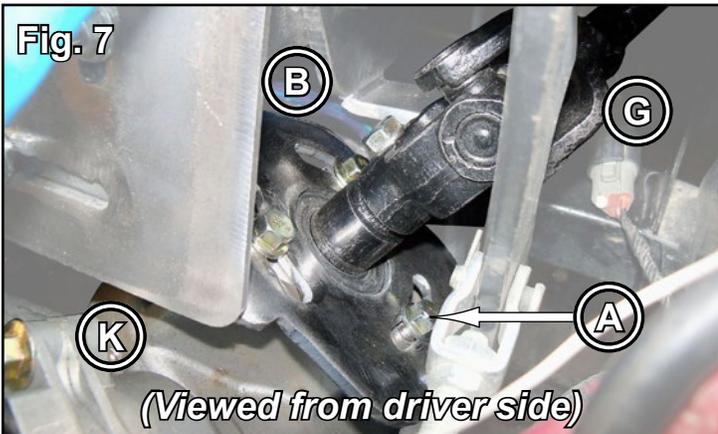
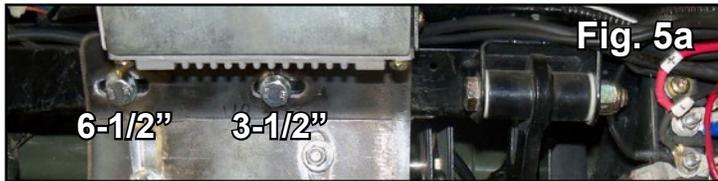
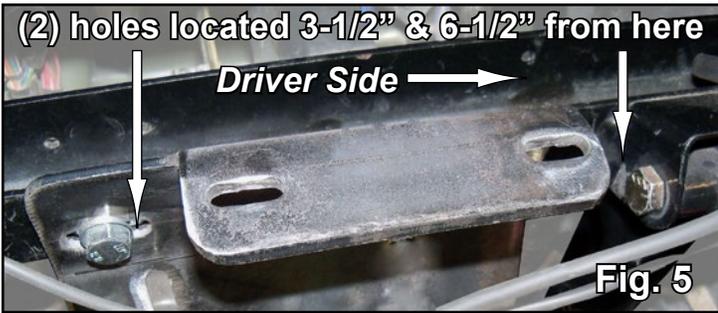
Do not tighten hardware completely unless noted.

1. Remove Tray, Charcoal Pre-Filter Assemblies, Lower Shaft, Steering Wheel, Steering Shaft, Dash, and Parking Brake. See Figs. 1 - 3.
2. Mark and cut out Parking Brake Mounting Bracket. Grind areas flush after removal and paint if desired. See Fig. 2.
3. Install Lower Shaft (F) and bolt to Steering Rack. Tighten completely. See Fig. 4.
4. Locate (2) holes in Frame and drill out to $\text{Ø}3/8$ ". See Figs. 5 - 5a.
5. Install Motor (K) to Motor Bracket (B) with M8-1.25 x 20mm Lg. FHCS (A). Install to Lower Shaft (F). See Figs. 6 - 7.
6. Install Upper Shaft (G) to Motor (K). Reinstall Steering Wheel with stock hardware. See Figs. 7 - 7b.
7. Install Mounting Bracket (H) to Frame with M8-1.25 x 25mm Lg. HHCS (S), M8 Flat Washers (R), and M8-1.25 Nylock Nuts (Q). See Fig. 8 and Bracket Assembly.
8. Install Motor Bracket (B) to Mounting Bracket (H) with M8-1.25 x 25mm Lg. HHCS (S), M8 Flat Washers (R), and M8-1.25 Nylock Nuts (Q). See Fig. 9 and Bracket Assembly.
9. Install Adjustment Bracket (D) to Mounting Bracket (H) with M6-1.0 x 20mm Lg. HHCS (P), M6 Flat Washers (N), and M6-1.0 Nylock Nuts (M). See Figs. 10 - 11.
10. Install stock Parking Brake to Parking Brake Bracket (E) with stock hardware.
11. Install Parking Brake Bracket (E) to Adjustment Bracket (D) with M8-1.25 x 25mm Lg. HHCS (S), M8 Flat Washers (R), and M8-1.25 Nylock Nuts (Q). See Figs. 11 - 11a.

PROCEED TO "CONNECTIONS"

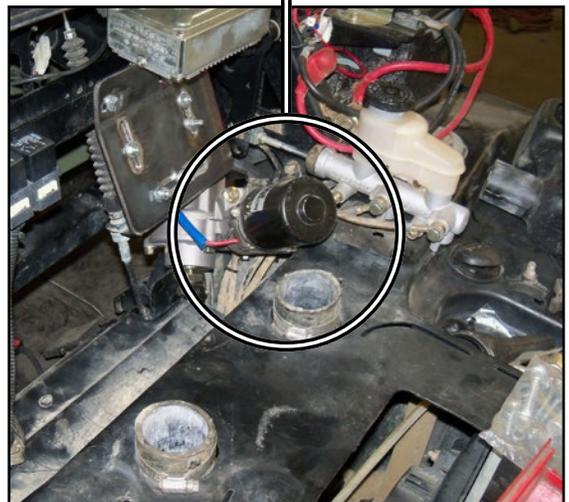
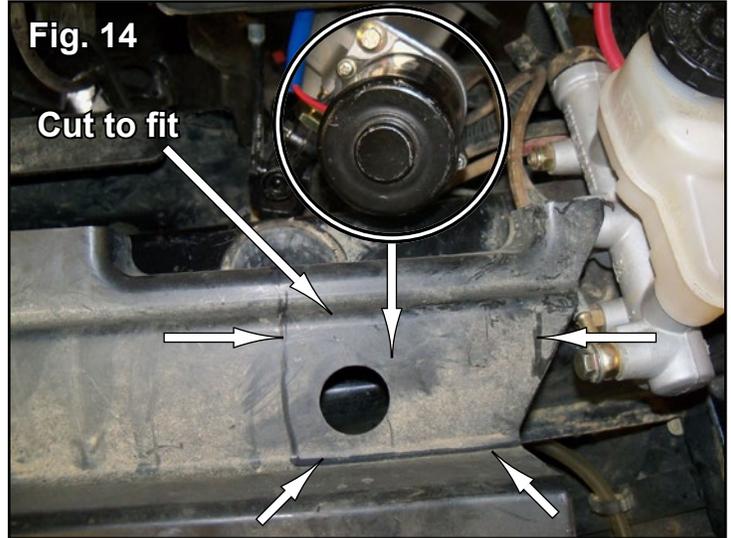
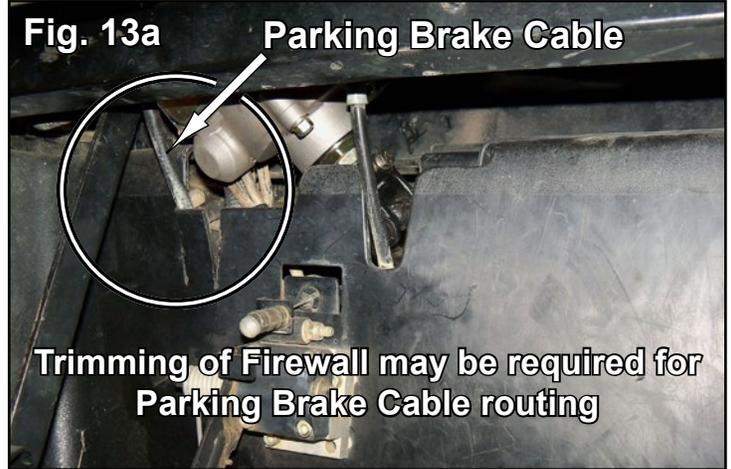
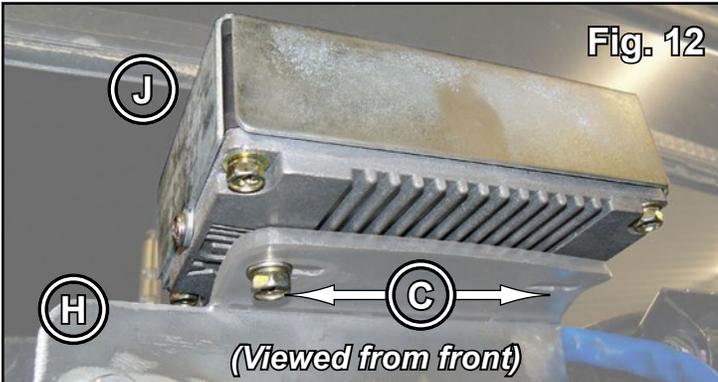
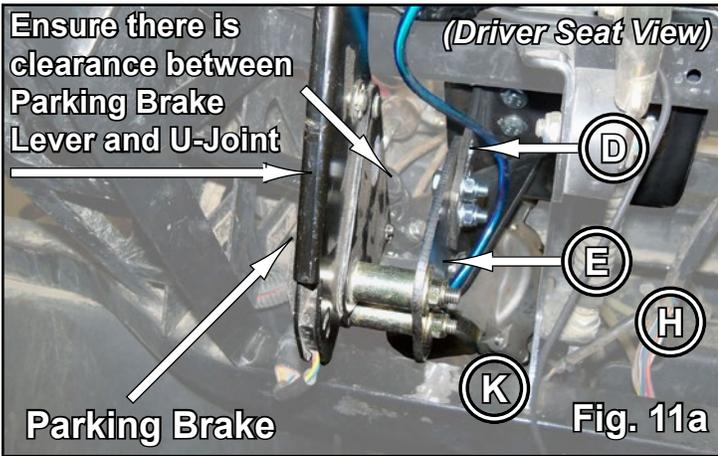
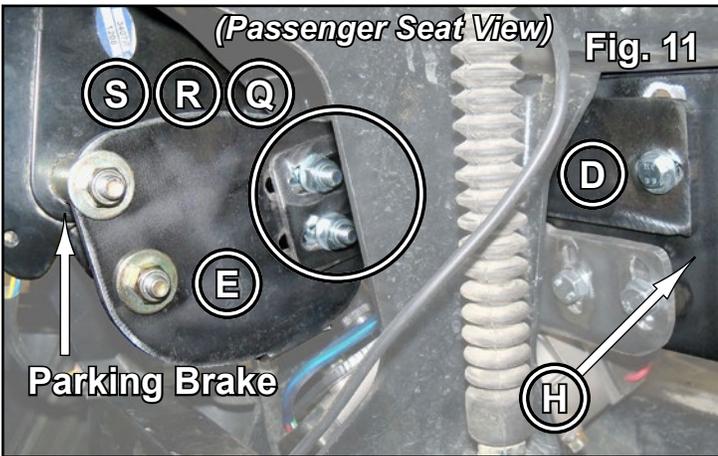
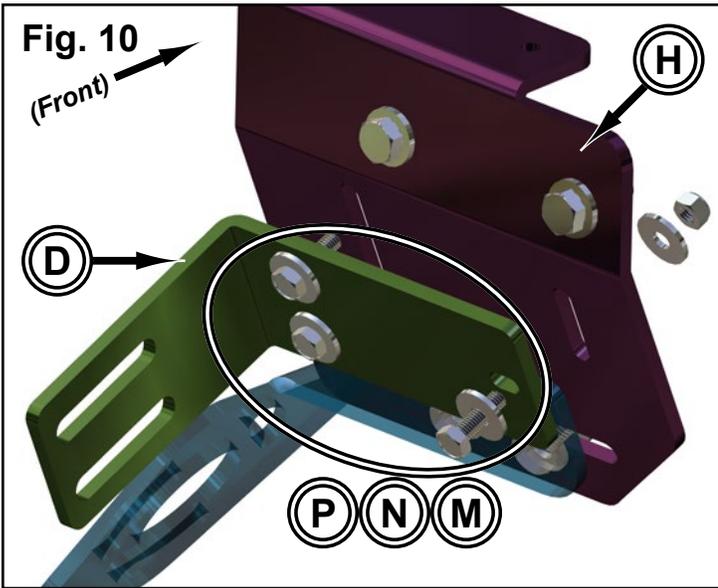
12. Install Control Module (J) to Mounting Bracket (H) with M6-1.0 x 16mm Lg. HHCS (C) and tighten hardware. Plug in Wire Harness (L). See Fig. 12 and Wiring Details.
13. Install Parking Brake Cable to Parking Bracket (E). Trimming of Firewall may be required for routing. See Figs. 13 - 13a.
14. Reinstall Dash and align Parking Brake.
15. Ensure no components are binding, rubbing, or causing interference and tighten hardware completely.
16. Reinstall necessary components and trim plastic for Motor (K) clearance. See Fig. 14.





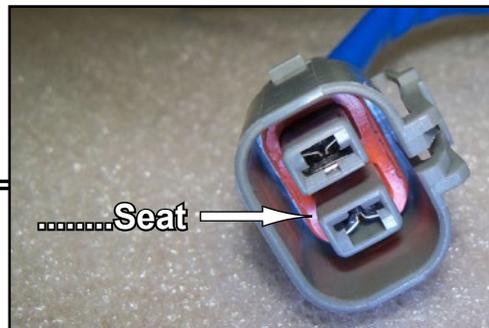
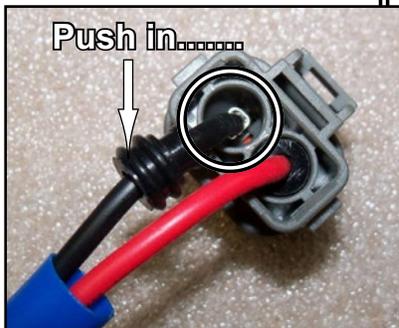
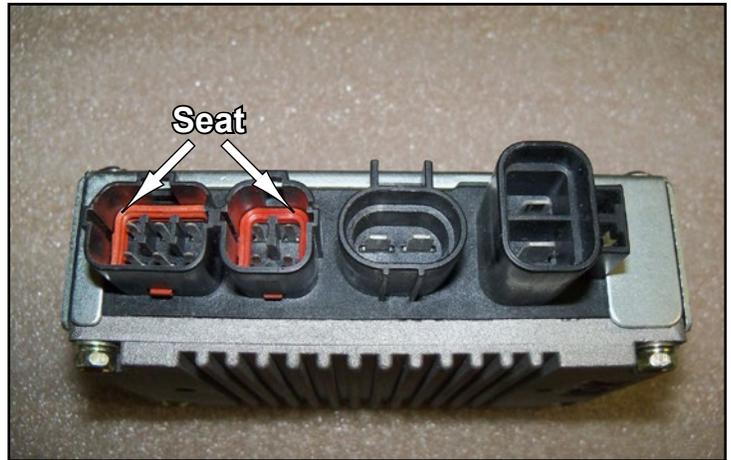
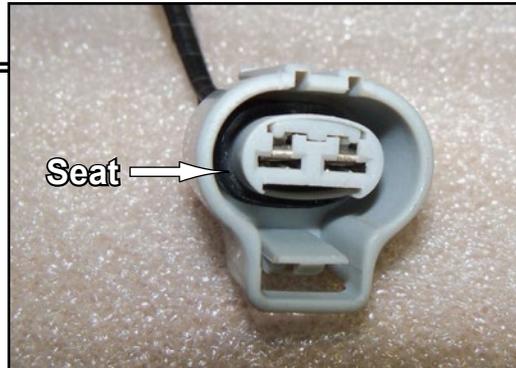
PARTS REFERENCE

Item	Description
A	M8-1.25 x 20mm Lg. FHCS
B	Motor Bracket
F	Lower Shaft
G	Upper Shaft
H	Mounting Bracket
K	Power Steering Assembly
Q	M8-1.25 Nylock Nuts
R	M8 Flat Washers
S	M8-1.25 x 25mm Lg. HHCS

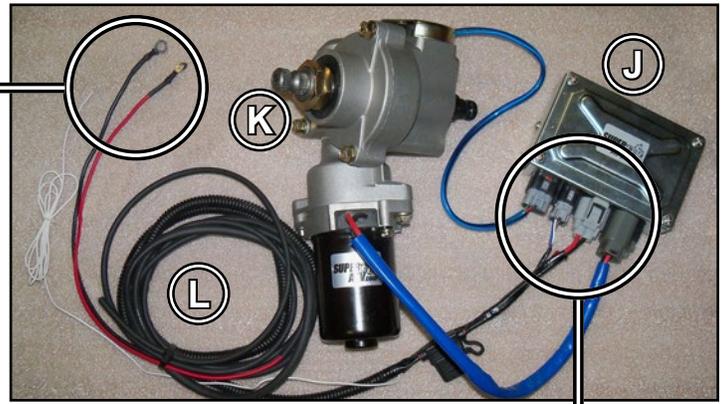


Connections

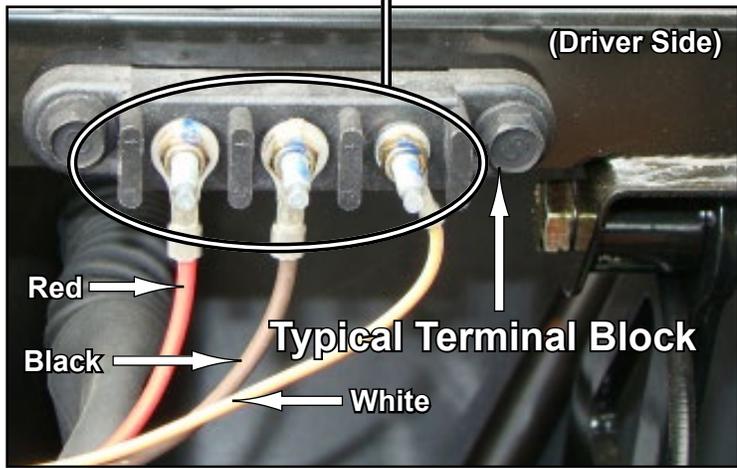
- Before installing, ensure that all waterproof connections are properly seated.
- If Gaskets are not seated, as shown, use a Flathead Screwdriver to seat.



Wiring Details



Plug	Function
A	Torque Sensor
B	Switched 12V Source
C	Power
D	Motor



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.

