

Item	Description	Qty
A	Motor	1
B	Mounting Bracket	1
C	Steering Shaft	1
D	U-Joint	1
E	Control Box	1
F	Wiring Harness	1
G	M8-1.25 x 20mm Lg. Flange Head Bolts	3
H	M6-1.0 x 15mm Lg. HHCS	2
J	M10-1.25 x 30mm Lg. Flange Head Bolts	4
K	Control Box Mount	1
L	Support Bar	1
M	Wiring Connectors Kit	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*

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**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.

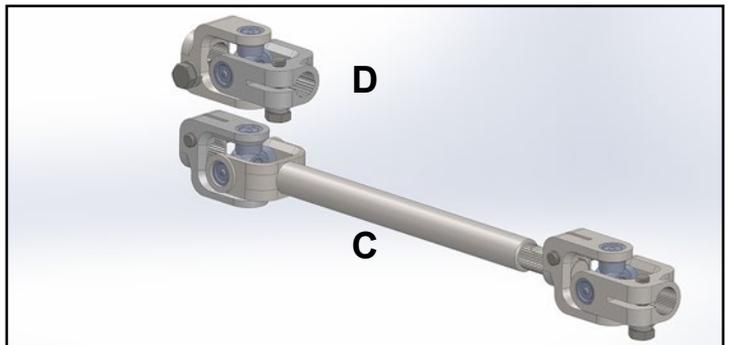
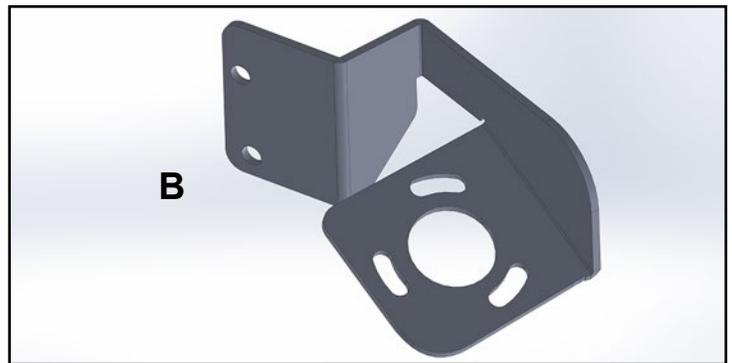
Although SuperATV has thousands of satisfied customers, user should be aware that installing lift kits, long travel, or suspension kits, tires, etc will change the ride of machine and may increase maintenance and part wear. Operating any off-road machine while, or after, consuming alcohol and/or drugs 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.

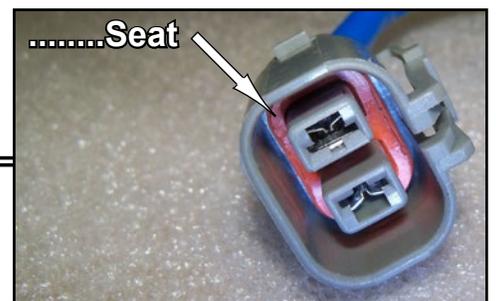
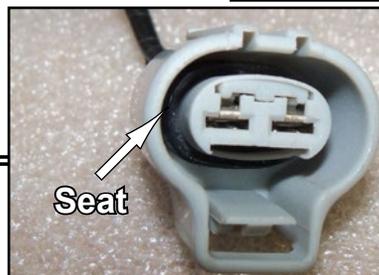
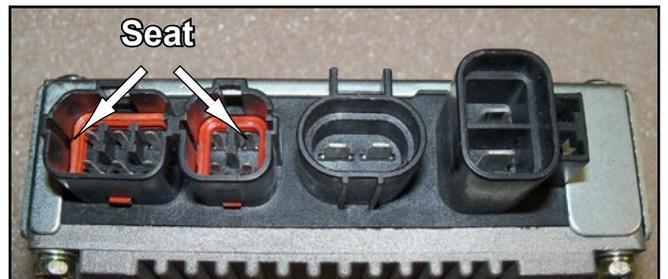
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### Kit Contents continued



## CONNECTIONS

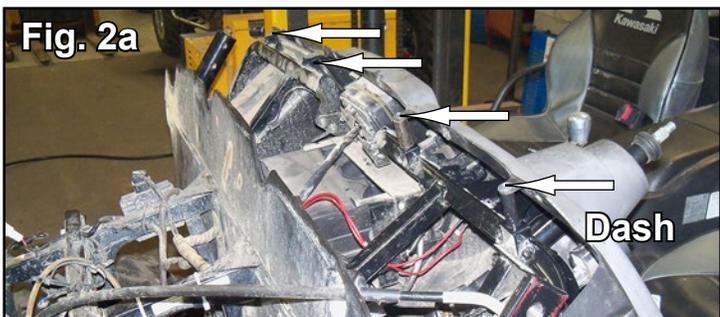
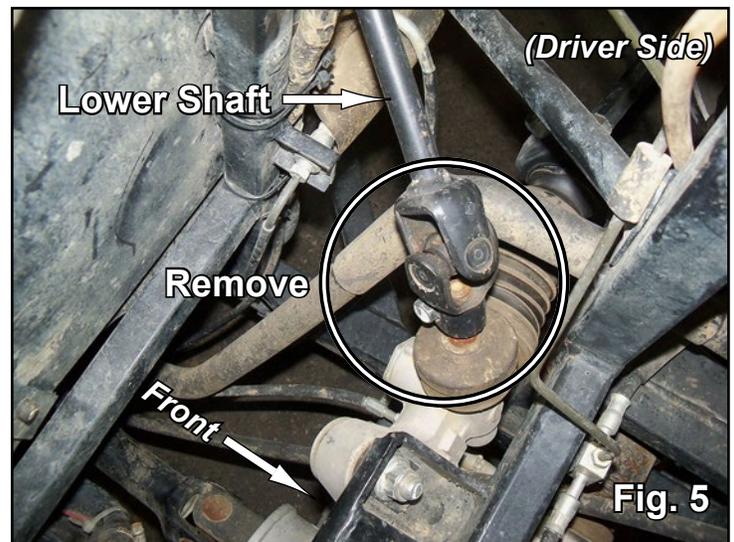
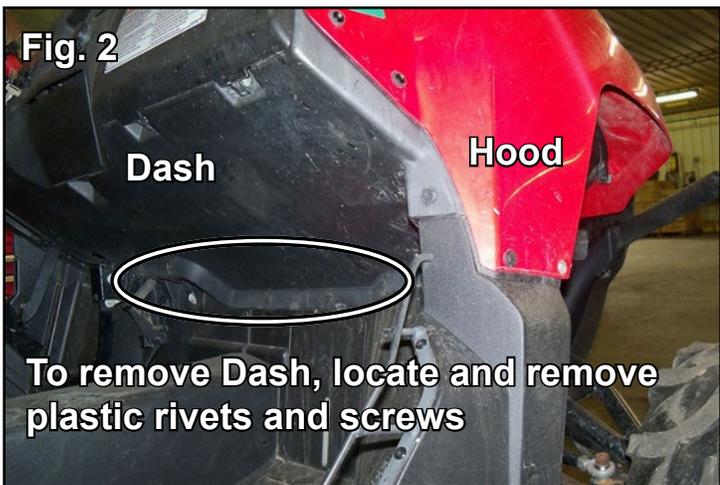
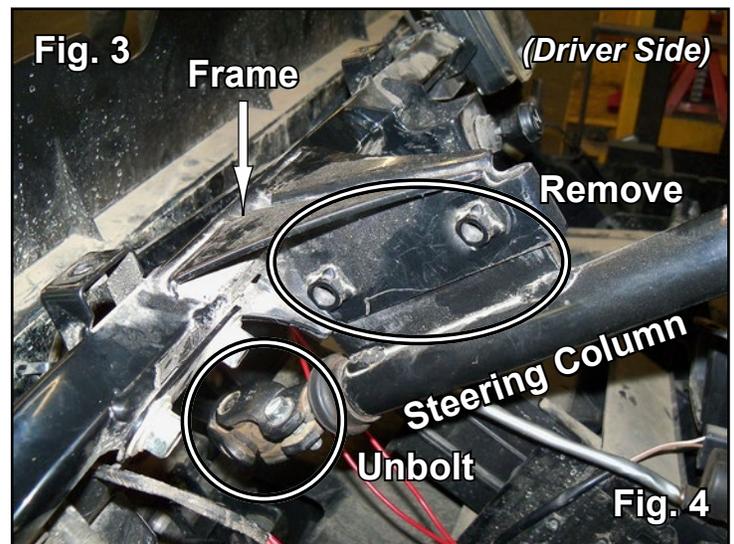
- Before installing, ensure that all waterproof connections are properly seated.
- If Gaskets are not seated, as shown, use a Flathead Screwdriver to seat.



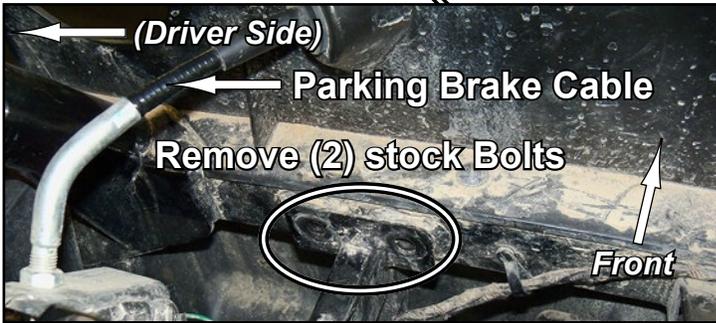
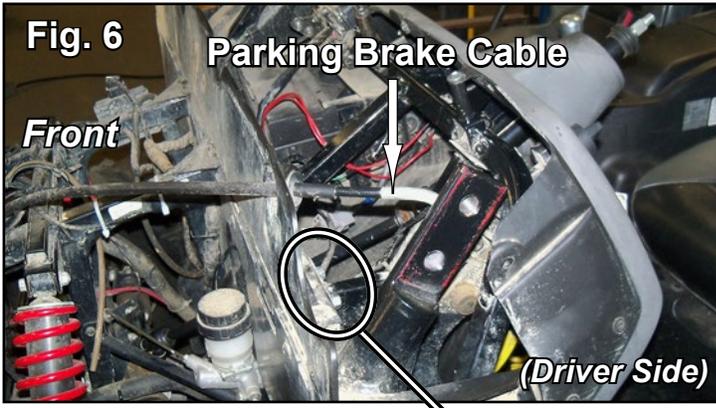
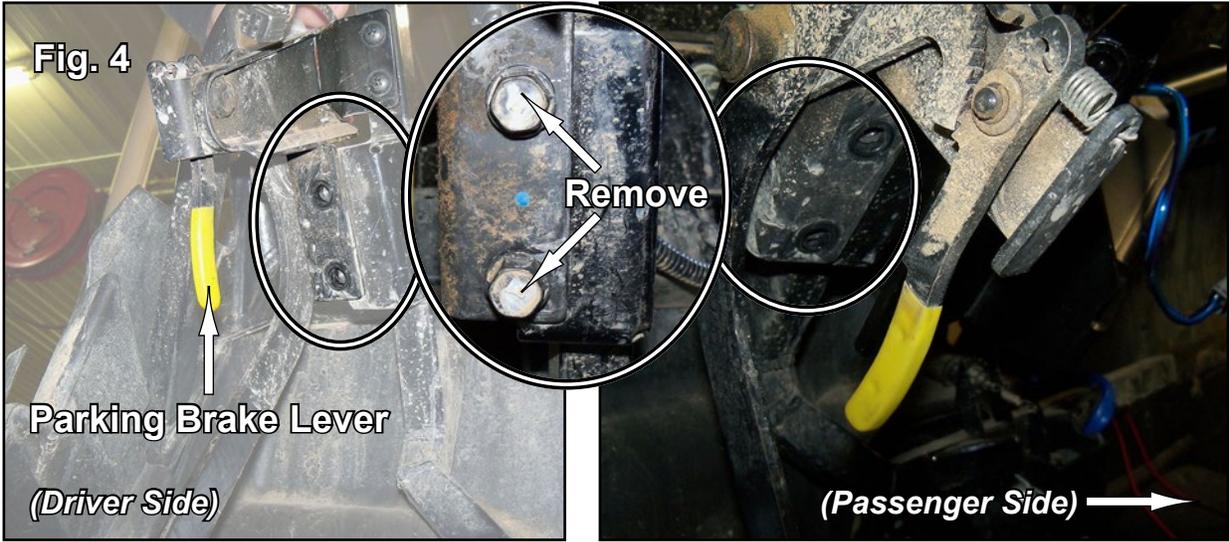
## **REMOVAL**

*Keep all hardware removed from machine.*

1. Remove Steering Wheel, Roll Cage, and Hood. See Fig. 1.
2. Locate and remove plastic Rivets and Screws securing Dash to Frame. See Figs. 2 - 2a.
3. Unplug any Wire Harness' that may be connected to Dash; remove Dash.
4. Loosen U-Joint hardware from Steering Shaft and remove (2) Bolts from Frame; set Steering Column aside. See Fig. 3.
5. Locate Parking Brake Lever, (driver side, half way to floor of machine), and remove (2) Bolts shown in Fig. 4.
6. Remove Lower Shaft from Steering Rack; pull Lower Shaft out through Fire Wall. See Fig. 5.
7. Locate area where Parking Brake Cable passes through upper Fire Wall. Remove (2) Bolts from Frame. See Figs. 6.



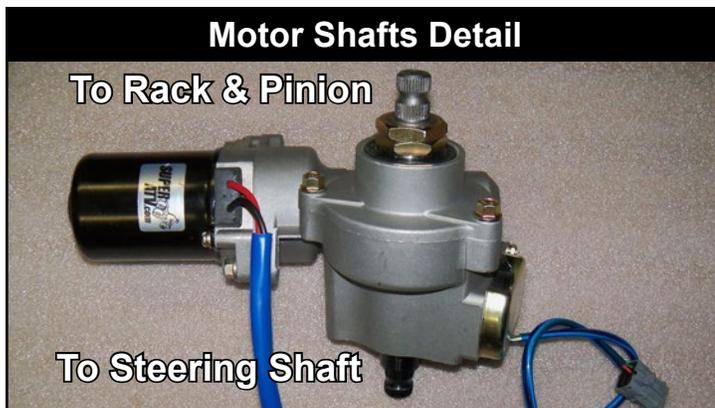
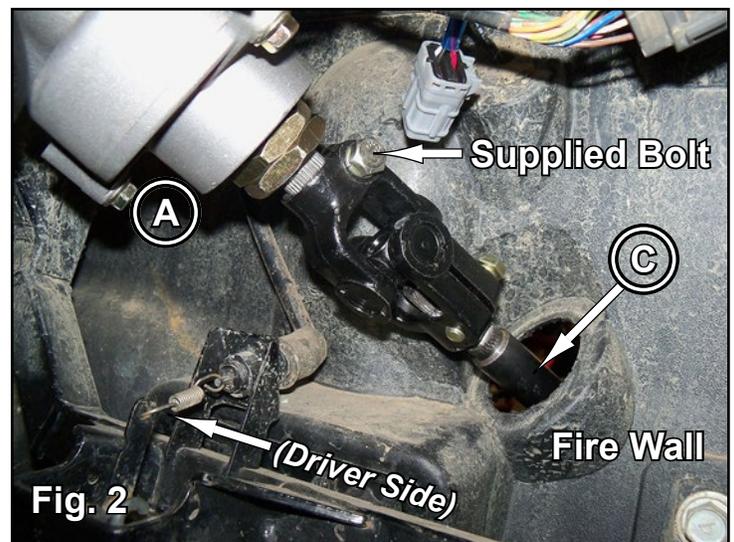
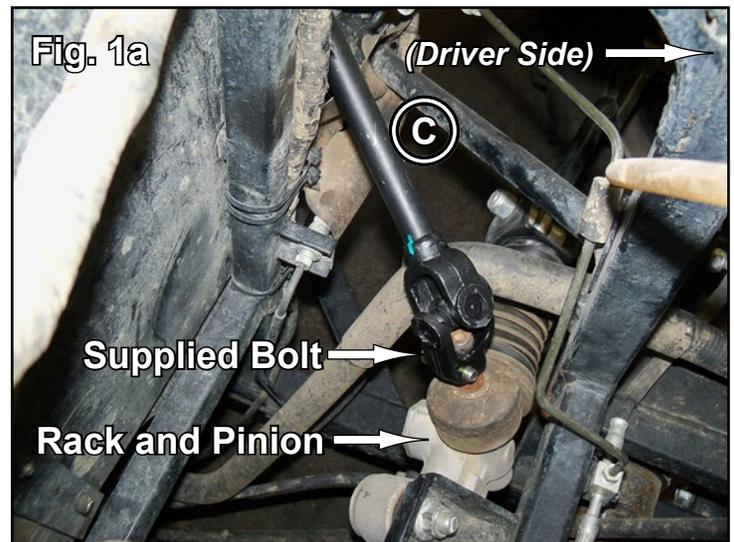
*(removal illustrations continue on following pages)*



## **INSTALLATION**

*Leave hardware loose unless otherwise noted.*

1. Slide Steering Shaft (C) through Fire Wall, and secure to Rack and Pinion with supplied hardware. See Figs. 1 - 1a.
2. Install Motor (A) to Steering Shaft (C) with supplied hardware. See Motor Shafts Detail and Fig. 2.
3. Install Control Box Mount (K) to frame with M10-1.25 x 30mm Lg. Flange Head Bolt (J). See Fig. 3. Install Support Bar (L) and secure with M10-1.25 x 30mm Lg. Flange Head Bolt (J). See Fig. 3a.
4. Install Mounting Bracket (B) to Motor (A) with (2) M8-1.25 x 20mm Lg. Flange Head Bolts (G). See Mounting Bracket Installation, Fig. 4.
  - Secure Support Bar to Mounting Bracket (B) and Motor (A) with (1) M8-1.25 x 20mm Lg. Flange Head Bolt (G).
  - With (2) M10-1.25 x 30mm Lg. Flange Head Bolts secure Mounting Bracket (B) to frame near Parking Brake Lever.
5. Install U-Joint (D) to Motor (A) with supplied hardware. See Fig. 5.
6. Install Steering Shaft to U-Joint (D) with supplied hardware. Reinstall Steering Column to frame with stock hardware. See Fig. 5.
7. Install Control Box (E) to Control Box Mount (K) with M6-1.0 x 15mm Lg. HHCS (H). See Fig. 6.
8. Tighten all hardware, plug Wiring Harness (F) into Control Box (E). See Wiring Detail, page 7.
9. Reinstall necessary components from page 3, "Removal".



# INSTALLATION INSTRUCTIONS

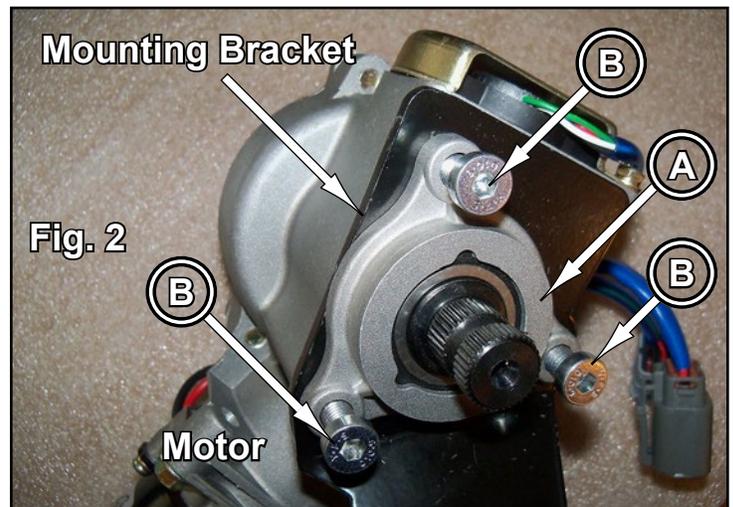
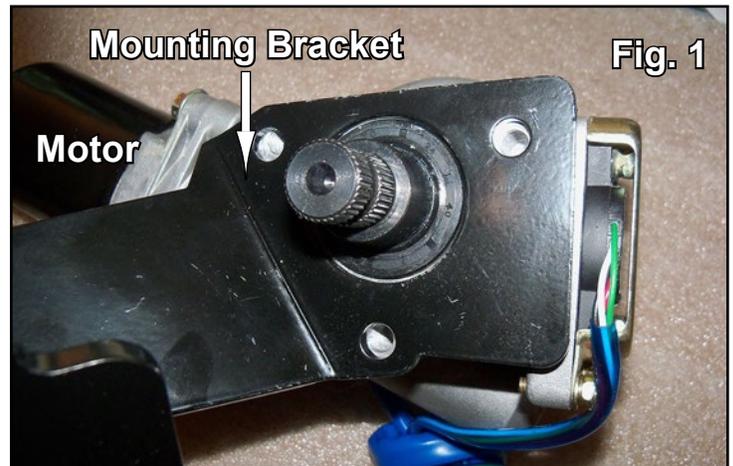
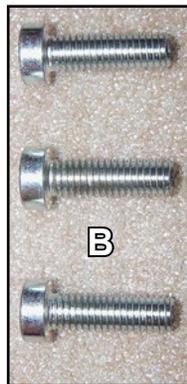
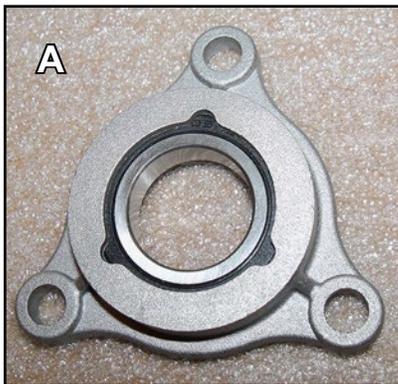
## Power Steering Reinforcement Bearing

Install Reinforcement Bearing (A) when securing Motor to Mounting Bracket

If (3) M8-1.25 x 20mm Lg. Hex Flange Head Bolts are present, DISCARD.



Item	Description	Qty
A	Reinforcement Bearing	1
B	M8-1.25 x 25mm Lg. SHCS	3

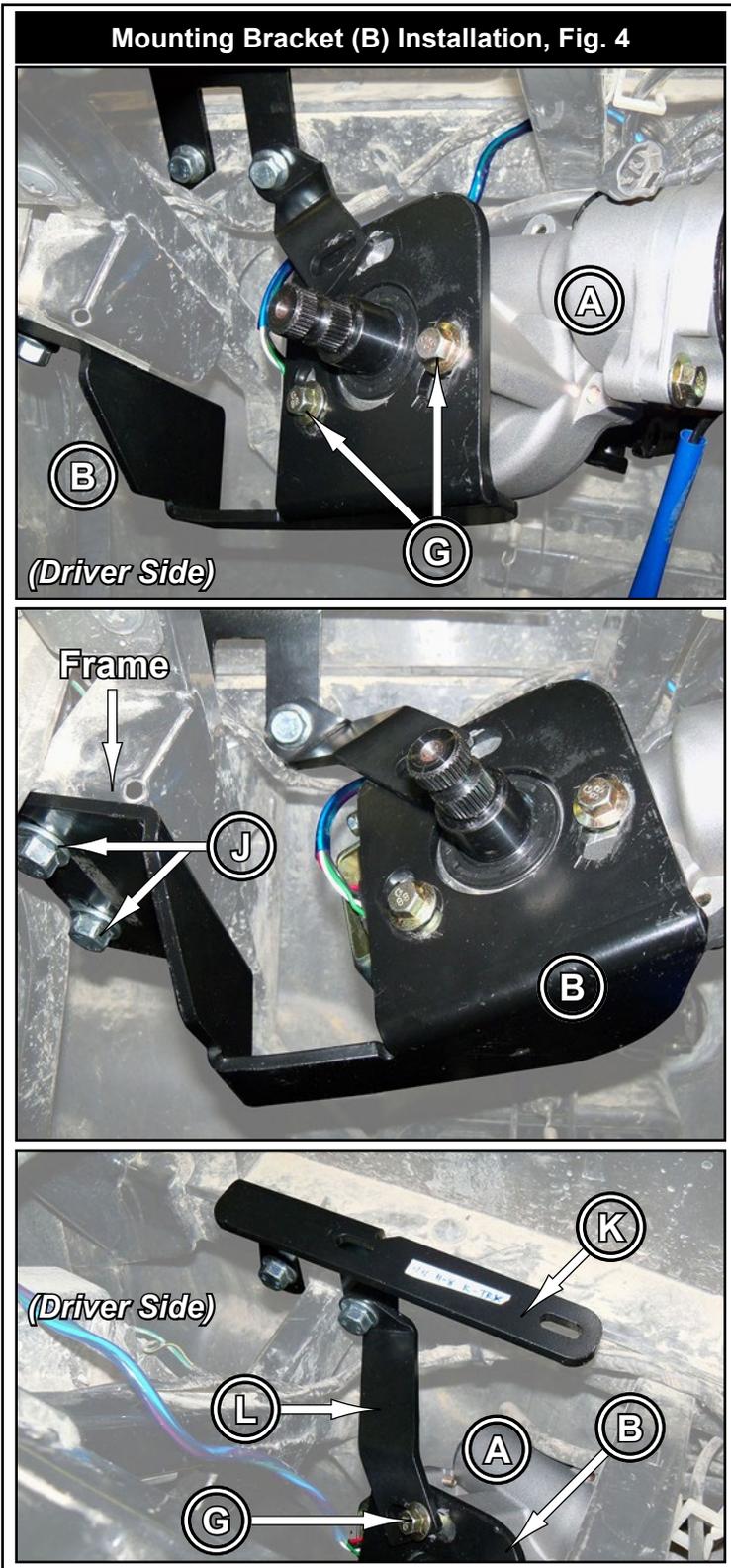
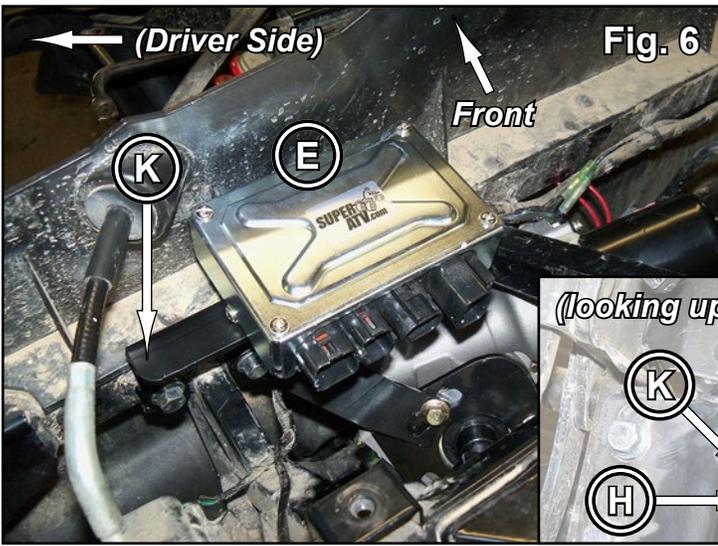
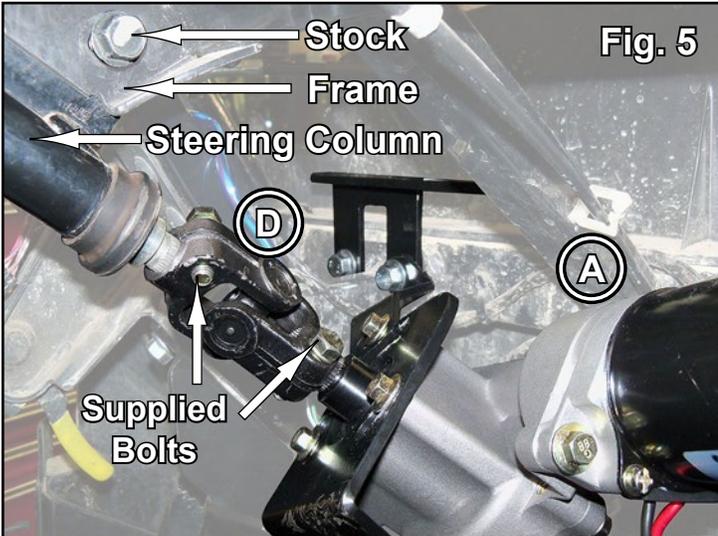
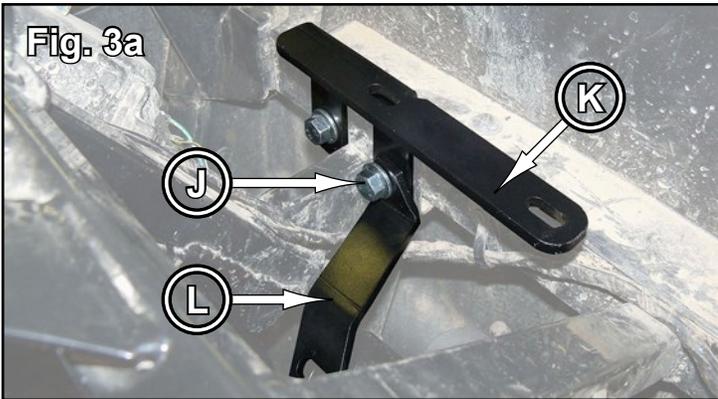
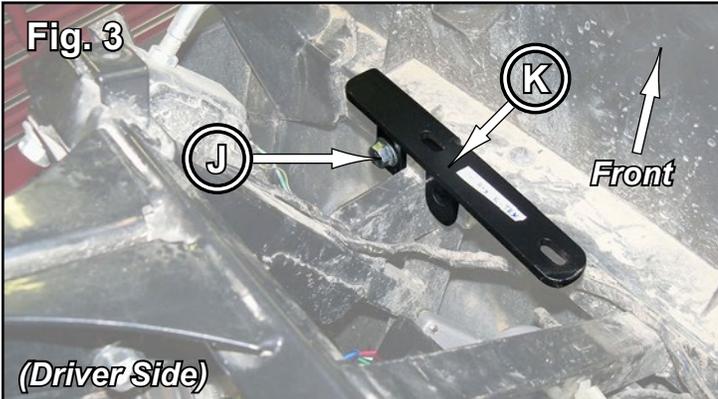


**Do not tighten hardware unless noted.**

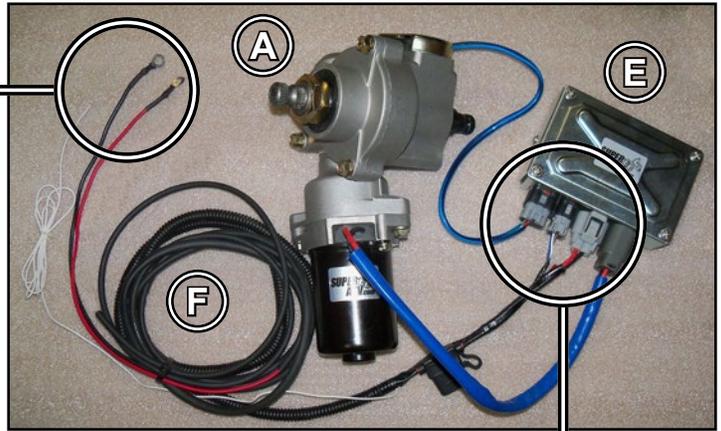
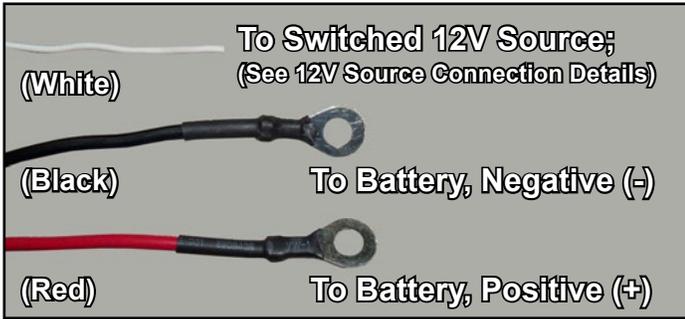
1. Place Reinforcement Bearing (A) over Motor Shaft and onto Mounting Bracket. Align holes and secure with M8-1.25 x 25mm Lg. SHCS (B). See Figs. 1 - 1a.

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## WIRING DETAILS



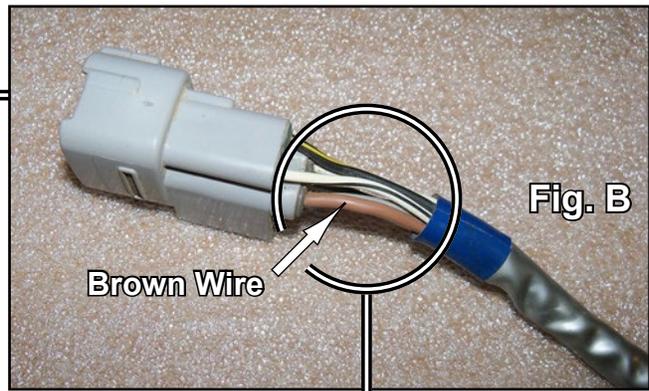
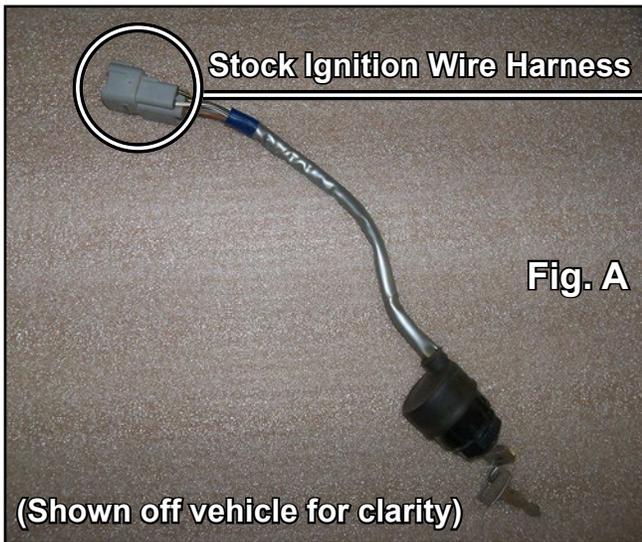
When activated, Diagnostic Light will flash (1) time for about (1) second before turning off indicating proper function. Should different patterns occur, contact SuperATV.

Secure Diagnostic Light in a visible location.



Plug	Function
A	Torque Sensor
B	Switched 12V Source; power supplied only when key is on.
C	Power
D	Motor

### Switched 12V Source Connection Details



1. Locate Brown Wire in Ignition Switch Wire Harness. See Fig. A - B.
2. Make connection to Brown Wire with Scotch Lock to Switched 12V Source Wire from Wire Harness (F). See Fig. B - C.