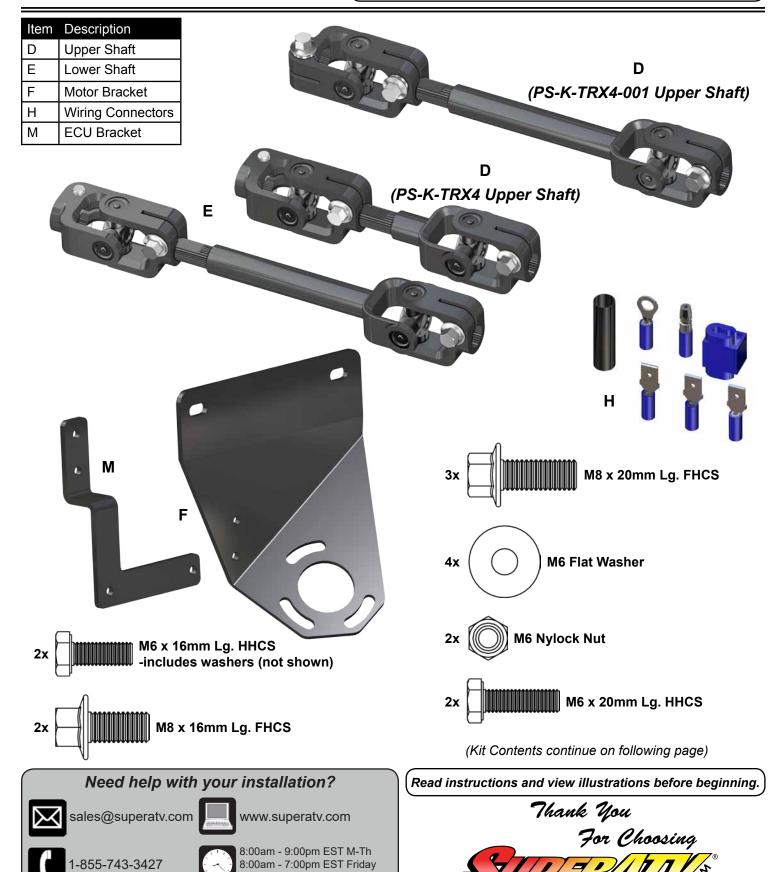


INSTALLATION INSTRUCTIONS

Power Steering Kit

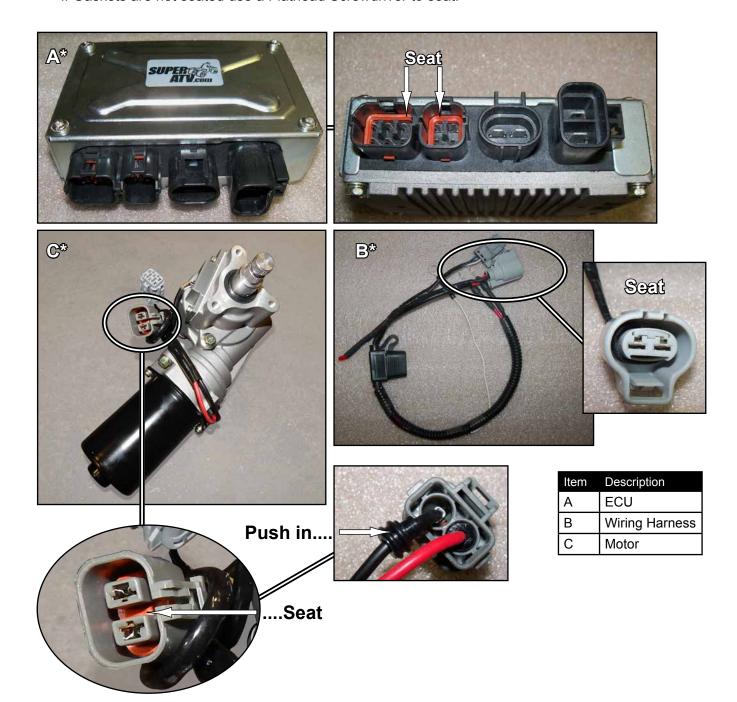
for Kawasaki Teryx4™



9:00am - 2:00pm EST Saturday

*Connections

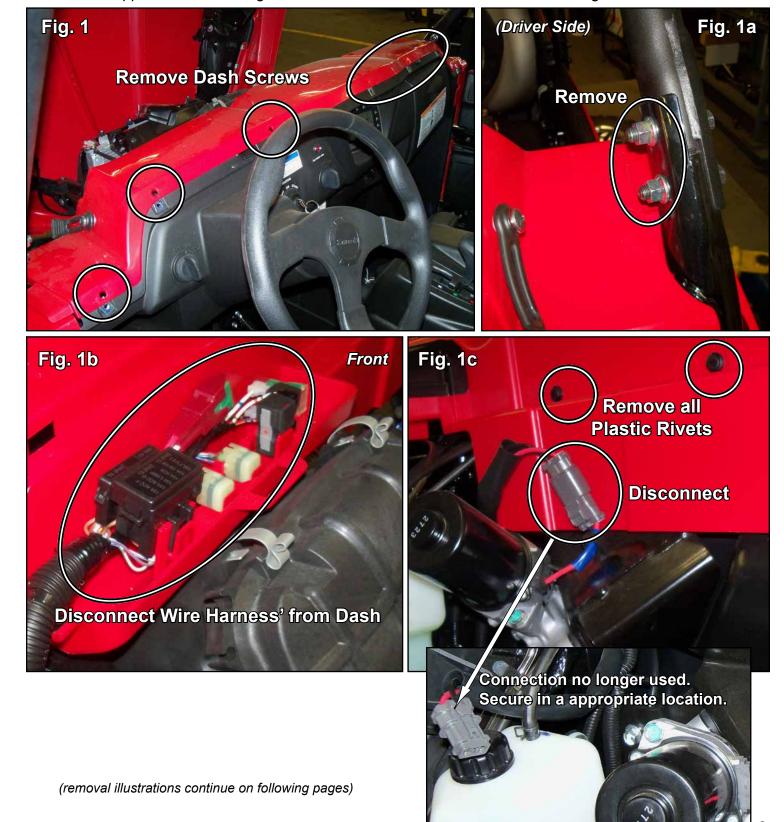
- Before installing, ensure that all Gaskets in electrical connections are properly seated.
- If Gaskets are not seated use a Flathead Screwdriver to seat.



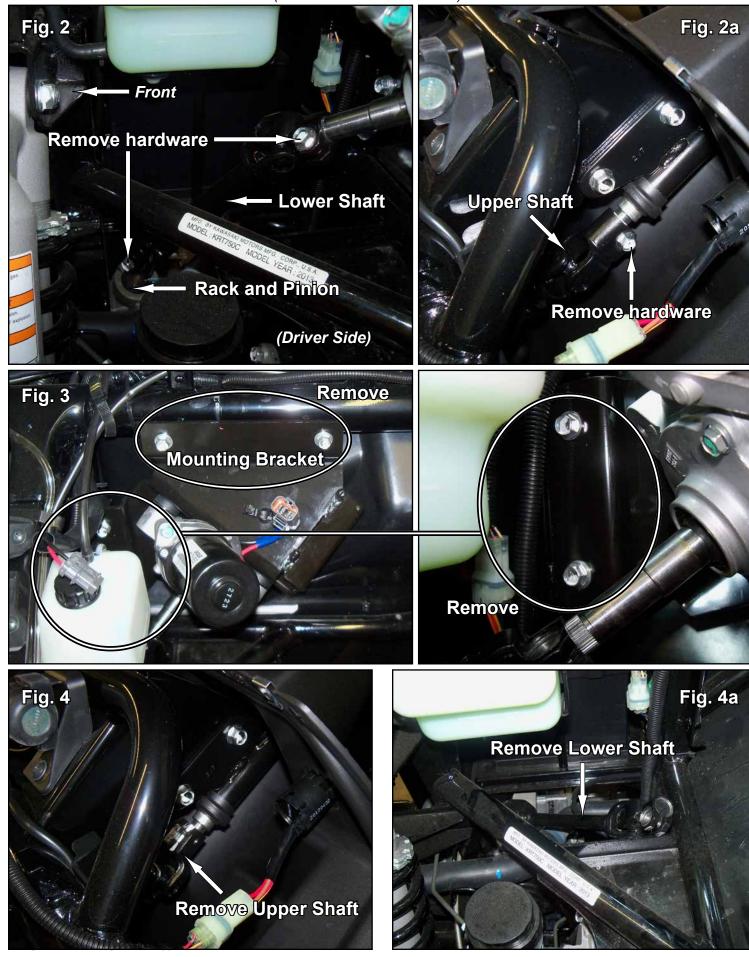
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Removal: Keep all stock hardware.

- 1. Remove Screws and Plastic Rivets from Dash. Disconnect Wire Harness' and remove hardware from Driver Side of Roll Cage; remove Dash. See Figs. 1 1c.
- 2. Remove hardware from Upper and Lower Shafts. See Figs. 2 2a.
- 3. Remove (4) Bolts from stock Mounting Bracket. See Fig. 3.
- 4. Remove Upper Shaft, Mounting Bracket, and Lower Shaft from machine. See Figs. 4 4a.

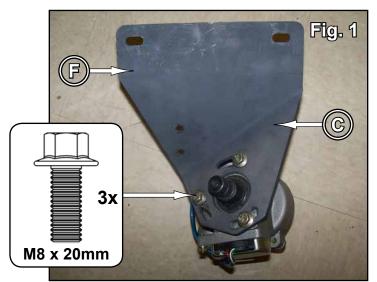


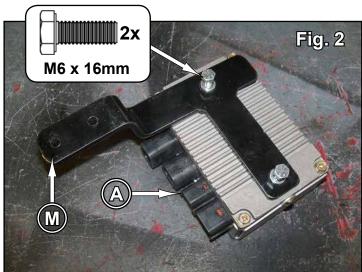
(removal illustrations continued)

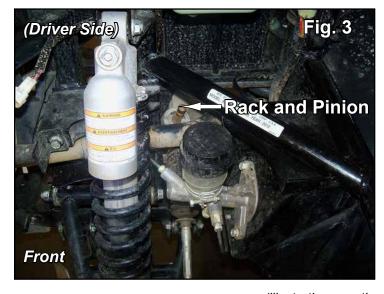


Installation: Do not tighten hardware completely unless noted.

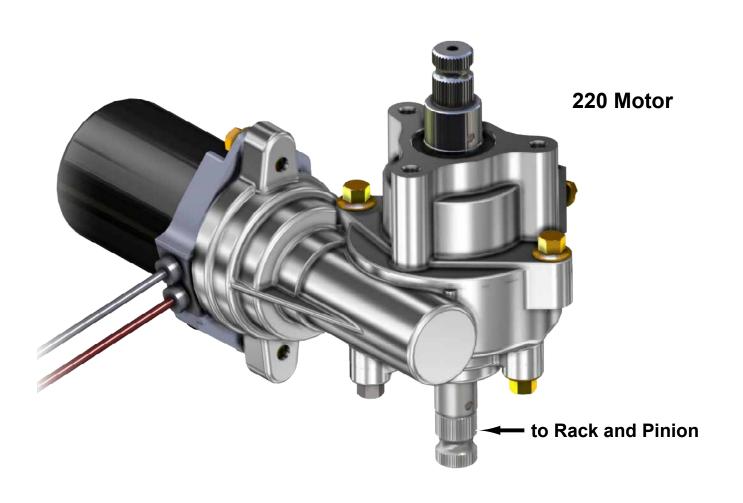
- 1. Install Motor Bracket (F) to Motor (C) with M8-1.25 x 20mm Lg. FHCS. See Fig. 1.
- 2. Install ECU (A) to ECU Bracket (M) with M6-1.0 x 16mm Lg. HHCS; tighten hardware. See Fig. 2.
- 3. Install Lower Shaft (E) to Rack and Pinion with supplied hardware. See Figs. 3 3a.
- 4. Install Motor (C) to Lower Shaft (E) with supplied hardware. See Fig. 4.
- 5. Install Upper Shaft (D) to stock Upper Steering Shaft with supplied hardware. See Figs. 5 5a.
- 6. Join Upper Shaft (D) to Motor (C) with supplied hardware. See Fig. 5a.
- 7. Locate (2) mounting locations, as shown in Fig. 6, and install Motor Bracket (F) with M8-1.25 x 16mm Lg. FHCS. See Fig. 6.
- 8. Install ECU Bracket (M) to Motor Bracket (F) with M6-1.0 x 20mm Lg. HHCS, M6 Flat Washers, and M6-1.0 Nylock Nuts. See Fig. 6.
- 9. Plug Wiring Harness (B) into ECU (A) and connect wiring. See Wiring Details, page 8.
- 10. Ensure no components are binding, rubbing, or causing interference and tighten all hardware completely.
- 11. Reinstall necessary compents uninstalled during "Removal".











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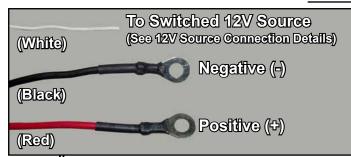
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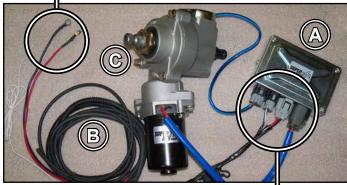
Bracket Mounting, Fig. 6



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Wiring Details







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

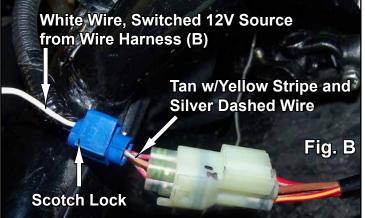
Secure Diagnostic Light in a visible location.



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

Switched 12V Source Connection Details

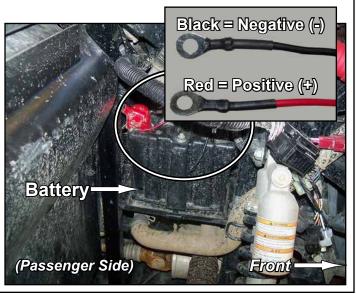




Soldering connection is recommended however, installer may use other forms of connecting.

- 1. Locate Connector shown in Fig. A.
- Connect White Wire from Wire Harness (B) to Tan with Yellow Stripe and Silver Dashed wire. Scotch Lock (included) or solder. See Fig. B.

Battery Connections



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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, 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.

Installing, adding, modifying, or fabricating any factory or aftermarket product to your ATV/UTV may violate certain local, state, and federal laws. Be advised that laws vary depending on town, city, county, state, etc. Use of certain products on public streets, roads, or highways may be in violation law. The Buyer is solely and exclusively legally and personally responsible for any violation of the law by the installation or use of the product. You must abide by all local, state, and federal laws, including but not limited to vehicle safety, traffic laws, and ordinances. It is your responsibility to know the laws and how they apply to you.

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.

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