

## **MUSTANG**

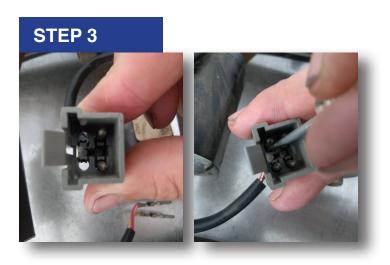
Forward/Backward Motor Installation



Remove the gray electrical connector from the pronged bracket. Gently lift up the metal tab and pull the connector off.



Carefully push down and out on the red plastic locking block.



Gently lift the locking tab away from the electrical terminal and pull the wire out the back of the gray connector. Repeat for the other terminal.



Remove the ¼" head screws holding the motor to the frame.

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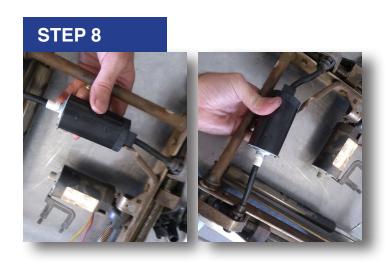
Pull the motor away from the frame to disengage the flexible drive shafts.



Mount the new motor with the electrical socket downward. If you put the socket on top, your seat will bottom out on it and damage the plastic.



Pull the electrical wires out of the black protective sleeve.

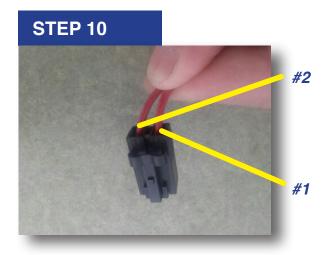


It is easier to put one side in first, then pull the motor away to insert the other side. You can rotate the motor some to get the flexible shaft to engage. When both shafts are fully engaged, the motor will align up with the mounting holes without tension.

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## STEP 9

Tighten both 1/4" head screws.



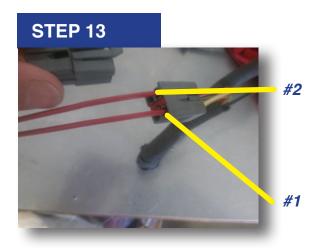
The forward/backward motor connector is shown below. It has small numbers on the black connector. Mark the terminal wire that leads to the #2 sockets shown above.



Insert both wires back into the black protective sleeve.



Insert the wire connector into the motor. You should hear the locking tab snap into place.



The picture above shows the forward/backward wires installed in the vehicle side connector. The power seat side connector is shown for reference. Notice which top socket the #2 wire goes. If you get the two top wires backwards, your switch will operate backwards of factory settings.

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Please contact me at rustyhubgarage@gmail.com with any issues.

Slide both electrical pins into the proper socket. You will hear them snap into place. Then reinstall the red holding block into the gray connector. It only goes in one direction, so look into the socket to see how one side fits into the red locking block. Snap the grey connector back onto the metal pronged bracket.

## **STEP 15**

Double check everything and reinstall your seat.

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