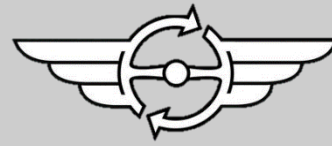


EZ ELECTRIC POWER STEERING

INSTALLATION GUIDE

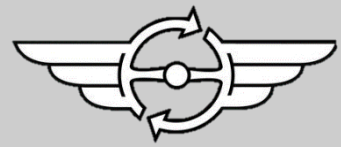
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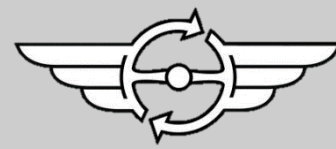


THE PRODUCT

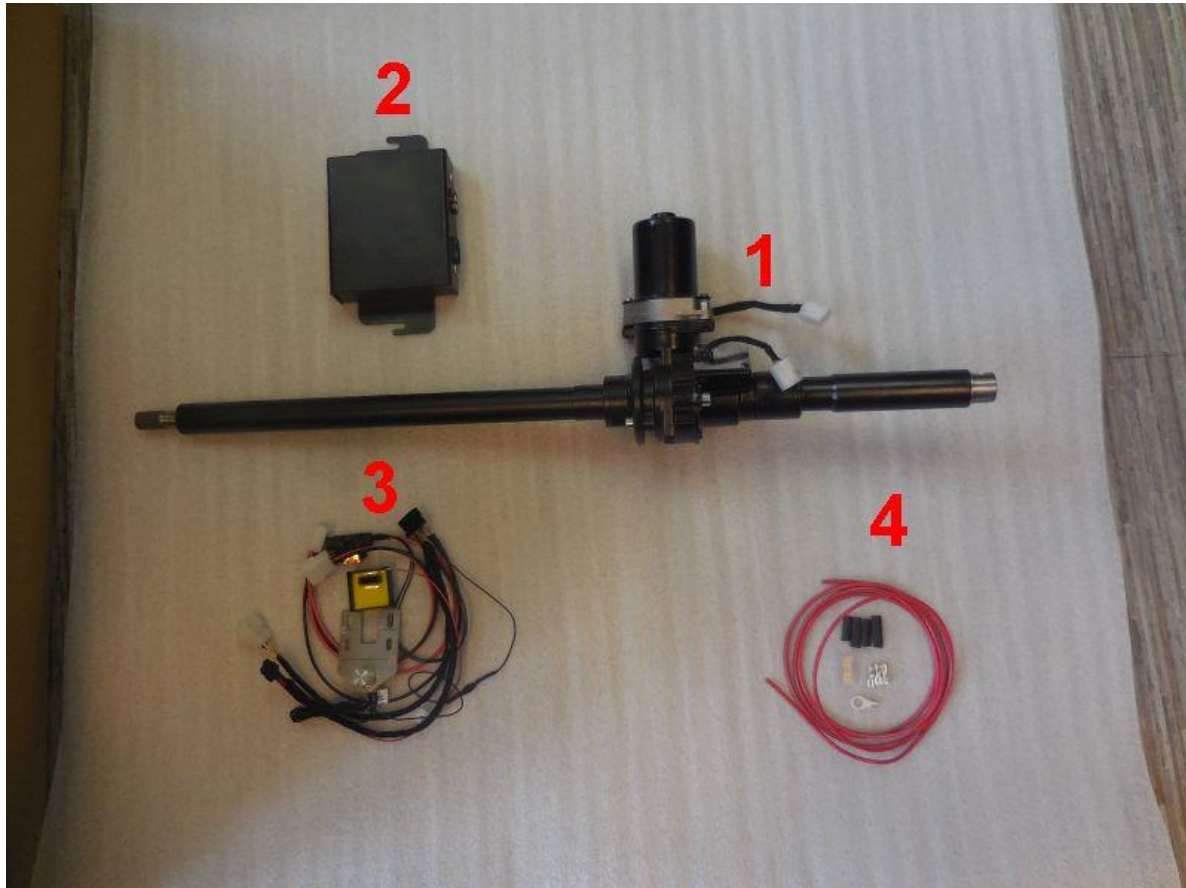
Thank you for choosing an EZ ELECTRIC POWER STEERING product for its quality, its performance, type approval and its straightforward assembly. Since 2006 we have been manufacturing complete steering columns with integrated electrical assistance. All columns are tailor made for each type of car and we have over 200 different types in stock. For more information about our products (power steering systems and replica steering wheels) or to place an order, visit our website www.ezpowersteering.com or send an e-mail to info@ezpowersteering.nl. If you have any questions of a technical nature please contact workshop@ezpowersteering.nl.

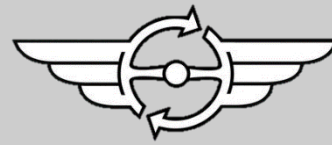
Version C1
Date 16/1/20

*This installation manual must be read very carefully to avoid mistakes.
Check if all parts are present in the kit using the picture in the manual.
Compare the EZ Power Steering Column with the original column. Examine if the sizes are similar.
If you do not have the skills or tools to carry out the installation, then have a professional fit the kit for you.
EZ Power Steering cannot be held accountable for a faulty installation or damages to the kit or vehicle.*



OVERVIEW OF THE KIT





INSTALLATION

Step 1.

Check the tire pressure and take a test drive with the car. Check the wheel's straight position and the car's driving characteristics. If everything is functioning correctly, proceed with the conversion.

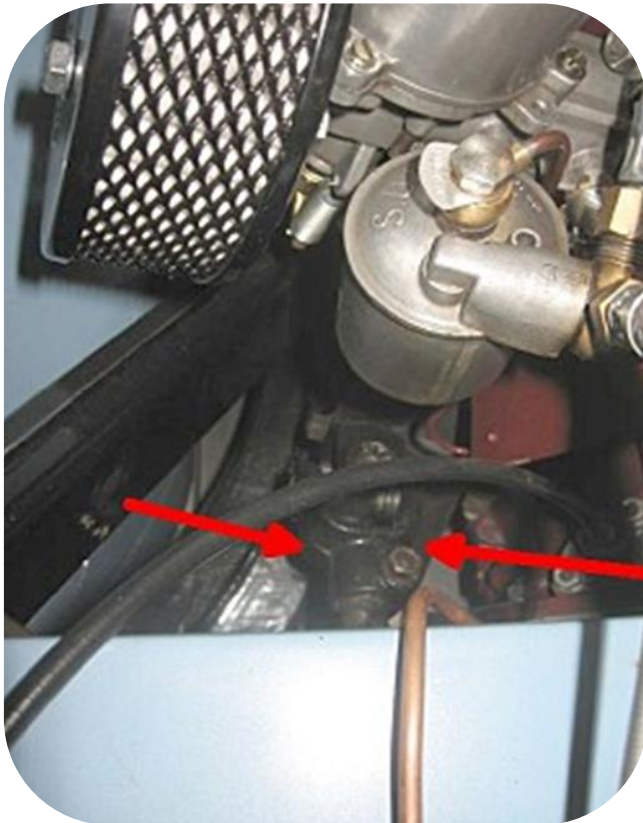
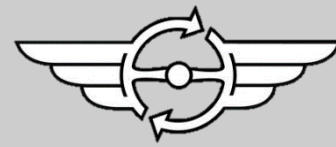
Step 2.

Find an ignition switched feed wire. This is necessary to control the power steering unit (see point 11). Subsequently, disconnect the negative cable from the battery and put the front wheels in straight-ahead position. Mark this position.



Step 3.

Remove the steering wheel including chrome spring.



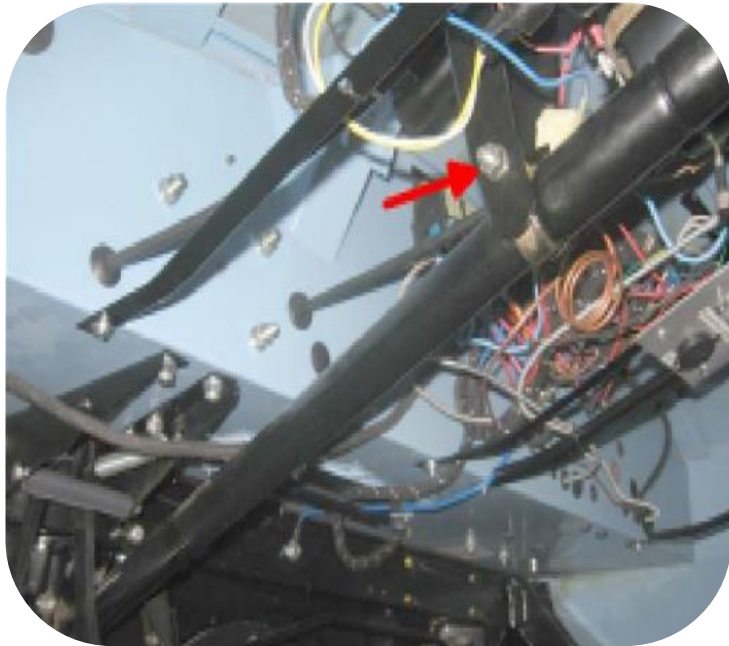
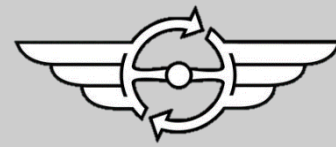
Step 4.

Remove the mounting bolt from the universal-joint in the engine bay



Step 5.

Remove the lower mounting bolt from the original steering column.



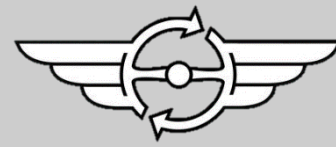
Step 6.

Remove the upper mounting bolt from the original steering column.



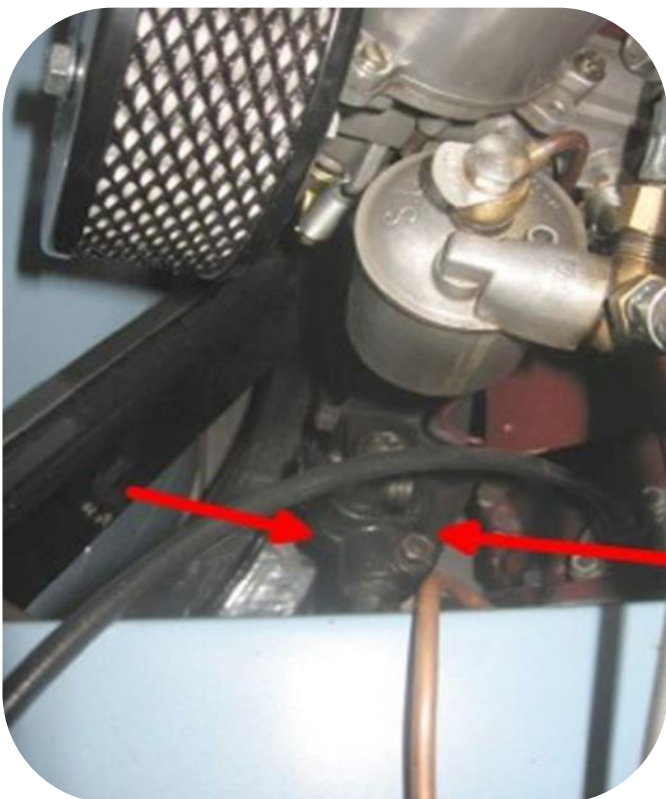
Step 7.

The column can now be removed from the car. Pay attention to the U-joint.



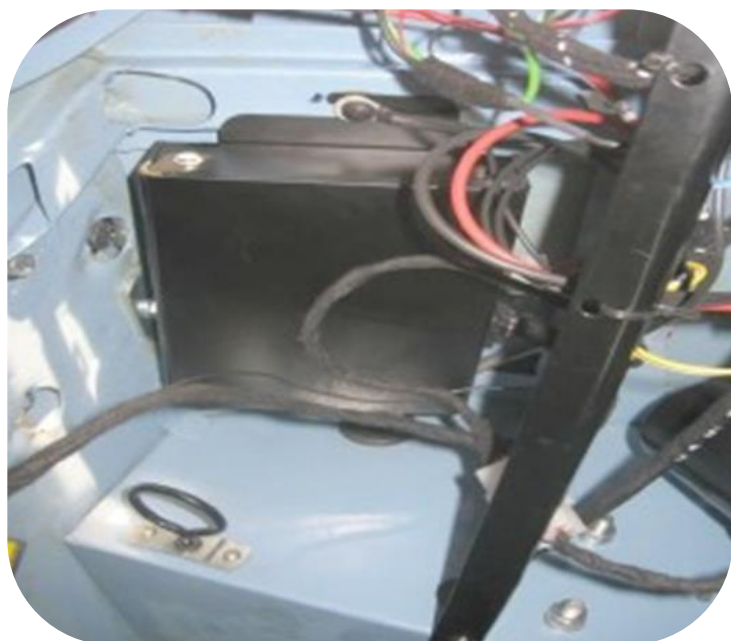
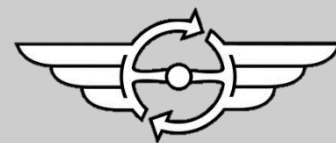
Step 8.

Fit the original mounting clips on the EZ Power Steering column and install this column in the car.



Step 9.

Attach the U-joint with the mounting bolt back to the column.



Step 10.

Fit the ECU in an appropriate location in the car.

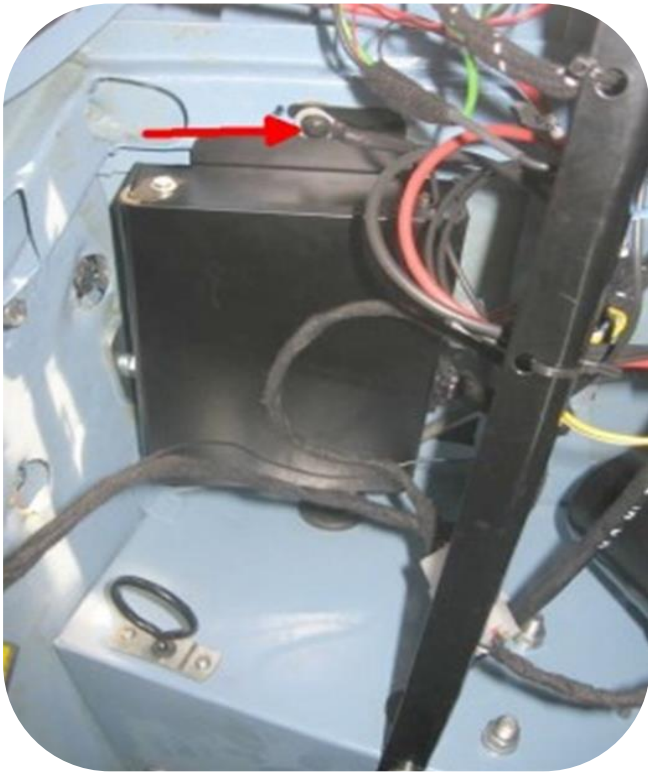
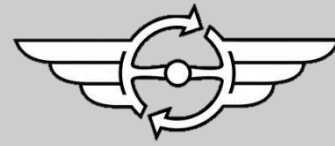


Step 11.

Connect the included wiring loom in the car.

Connect the thick red cable (30+) and its inline fuse to the battery positive lead.

Connect the thin red cable (15+) to an ignition switched feed See point 2.



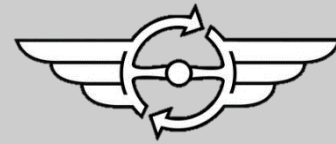
Step 12.

Connect the black wire (31-) to a suitable earth point.



Step 13.

Mount the potentiometer on a good accessible location. If the optional speed adapter is being used, the potentiometer is not required (see point 14).



Step 14.

If the optional speed adapter is chosen, this can be fixed between the speedometer and cable. Connect the wires of the adapter through the plug with the corresponding colors to the EZ Power Steering wiring loom.

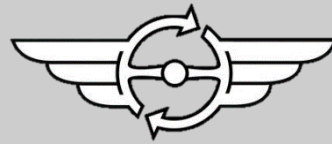


Step 15.

Mount the steering wheel with chrome ring back on the car.

Step 16.

Contact the ground wire back to the battery -. After turning on the ignition, there should be a 'click' noticeable from the ECU. The EZ Power Steering system should work after this. Check if it does.



Step 17.

Take a test drive with the car and check if all systems function correctly. Also pay attention to the position of the steering wheel.