Installation Instructions

CAUTION: Safety glasses should be worn at all times when working with vehicles and related tools and equipment.

Suggested Tools:

- Phillips Screwdriver: #2
- Sockets: 10, 17 mm
- Impact Drill with a 3/8 Drive Adapter
- Socket: Torx T40
- Steering Wheel Puller
- Socket: 9/16"
- Ratchet
- Torque Wrench

FOR ADDITIONAL COPIES OF THESE AND OTHER INSTRUCTIONS GO TO: www.lowrangeoffroad and click on the “INSTRUCTIONS” tab.
Step 1
Disconnect the negative battery terminal connector using a 10mm socket.

Step 2
Remove the horn button. It snaps loose with moderate force.

Step 3
Place the steering wheel in the level (or straight) ahead position.

Step 4
Remove the steering wheel nut using a 17mm socket and impact drill.
Step 5
Remove the steering wheel with a steering wheel puller. If this tool is not available, the next step shows an alternate method.

Step 6
Replace the nut back on the steering shaft two or three turns. Strike the steering wheel simultaneously from below with the heel of the hands. Once loose remove the nut and the steering wheel.

Note: It may help to strike the steering wheel alternating blows using the right hand then the left.

Step 7
Remove the lower cover screws using a phillips screwdriver.

Step 8
The red circles show the location of machine threaded screws and the blue circles show the location of the sheet metal threaded screws.
Step 9
Remove the (2) steering column bolts using a T40 torx socket and an impact drill. After removing these bolts, let the steering column drop down as far as it will go.

Tech Tip 10  Caution!
Be careful not to break the hazard button from the combination switch.

Step 10
Remove the upper steering column cover. It may be necessary to flex the cover in some places in order to free it.

Step 11
Install the supplied upper steering column cover. Again, you may need to flex the cover a bit and be careful not to brake the hazard button.
Step 12
Replace the two steering column bolts and torque them to 8-12 Ft. Lbs.

Step 13
Install the supplied lower steering column cover. Be sure the machine threaded screws go in these three holes.

Step 14
Install the steering wheel. Be sure it is level and in the straight ahead position.

Step 15
Install the lock washer.
Step 16
Install the nut.

Step 17
Snug the nut using an impact drill. Then torque the nut to 18.5 to 28.5 Ft. Lbs.

Step 18
Replace the horn button and snap it into place.

Step 19
Reconnect the negative battery cable.
Congratulations!

You have successfully installed the Steering Column Cover. We hope these instructions have been helpful. If you have suggestions on how to make these instructions (or products) better, please email us at: sales@lowrangeoffroad.com
As always, if you experience any difficulty during the installation of this product please contact Low Range Off-Road Technical Support at 801-805-6644 M-F during regular store hours. Thank you for purchasing from Low Range Off-Road.

These instructions are designed as a general installation guide. Installation of many Low Range Off-Road products require specialized skills such as metal fabrication, welding and mechanical trouble shooting. If you have any questions or are unsure about how to proceed, please contact our shop at 801-805-6644 or seek help from a competent fabricator. Using fabrication tools such as welders, torches and grinders can cause serious bodily harm and death. Please operate equipment carefully and observe proper safety procedures.

Rock crawling and off-road driving are inherently dangerous activities. Some modifications will adversely affect the on-road handling characteristics of your vehicle. All products sold by Low Range Off-Road are sold for off road use only. Any other use or application is the responsibility of the purchaser and/or user. Some modifications and installation of certain aftermarket parts may under certain circumstances void your original dealer warranty. Modification of your vehicle may create dangerous conditions, which could cause roll-overs resulting in serious bodily injury or death. Buyers and users of these products hereby expressly assume all risks associated with any such modifications and use.

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