

## TC730 INSTALLATION INSTRUCTIONS

## **Tools required:**

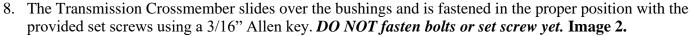
- 13, 15, 19 mm socket/wrench
- 5/8" socket/wrench
- ½" drill bit and drill
- 3/16" Allen Key

## Instructions:

(Note: To help with installation, it may be required you remove the center section of the exhaust and the drive shaft)

- 1. Raise vehicle and support all four corners on jack stands.
- 2. Using a jack, support the transmission at the bellhousing.
- 3. With the transmission supported, remove the two bolts holding the transmission mount to the chassis with a **13 and 15mm** wrenches or sockets.
- 4. Using a **15mm socket**, remove the nuts that hold the transmission crossmember to the rubber mount on the bottom side of the transmission.
- 5. Using a **5/8**" **socket**, remove the rubber mount from the underside of the transmission.
- 6. Using a 1/2" drill bit, widen the transmission crossmember mounts that are on the chassis as shown in Image 1.
- 7. With the bushings assembled and inside of the New Transmission Crossmember, use the supplied M12 x 140mm long (≈5.5") Bolts, washers and poly-lock nut and install the Crossmember. Use a washer on the outside of each side of the chassis mounts, use two (2) for each side and four (4) in total.

(Note: The taller 'hump' on the mount goes on the passenger side. Ensure that all transmission lines are out of the way of the mount and will not get pinched between it and the chassis.)



- 9. Using the stock transmission mount bolts and the remaining two (2) washers, fasten the transmission crossmember to the transmission making sure that the crossmember is proper aligned and the same distance front to rear on each bushing. Torque to spec based off on transmission recommendations.
- 10. You can now torque the long M12 bolts to **40ft-lb** using two **19mm** wrenches or sockets.
- 11. Tighten the set screw using a 3/16" Allen Key.
- 12. Lower vehicle.



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This product is an aftermarket accessory and not designed by the vehicles manufacturer for use on this vehicle. As such, buyer assumes all risk of any damage caused to vehicle/person during installation or use of this product.



