

TR Quick Diff Transmission TUR0016

Kit Includes: TR Transmission 3pcs.

6pcs. M4x12 SHCS

4pcs. M4x15SHCS

1pc. M4x12 BHCS

1pc. M4 Washer

This product fits All Baja models.

Trucks involve a few more items to remove.



1. Remove Transmission from chassis as per HPI instructions.

2. Remove all parts from transmission.



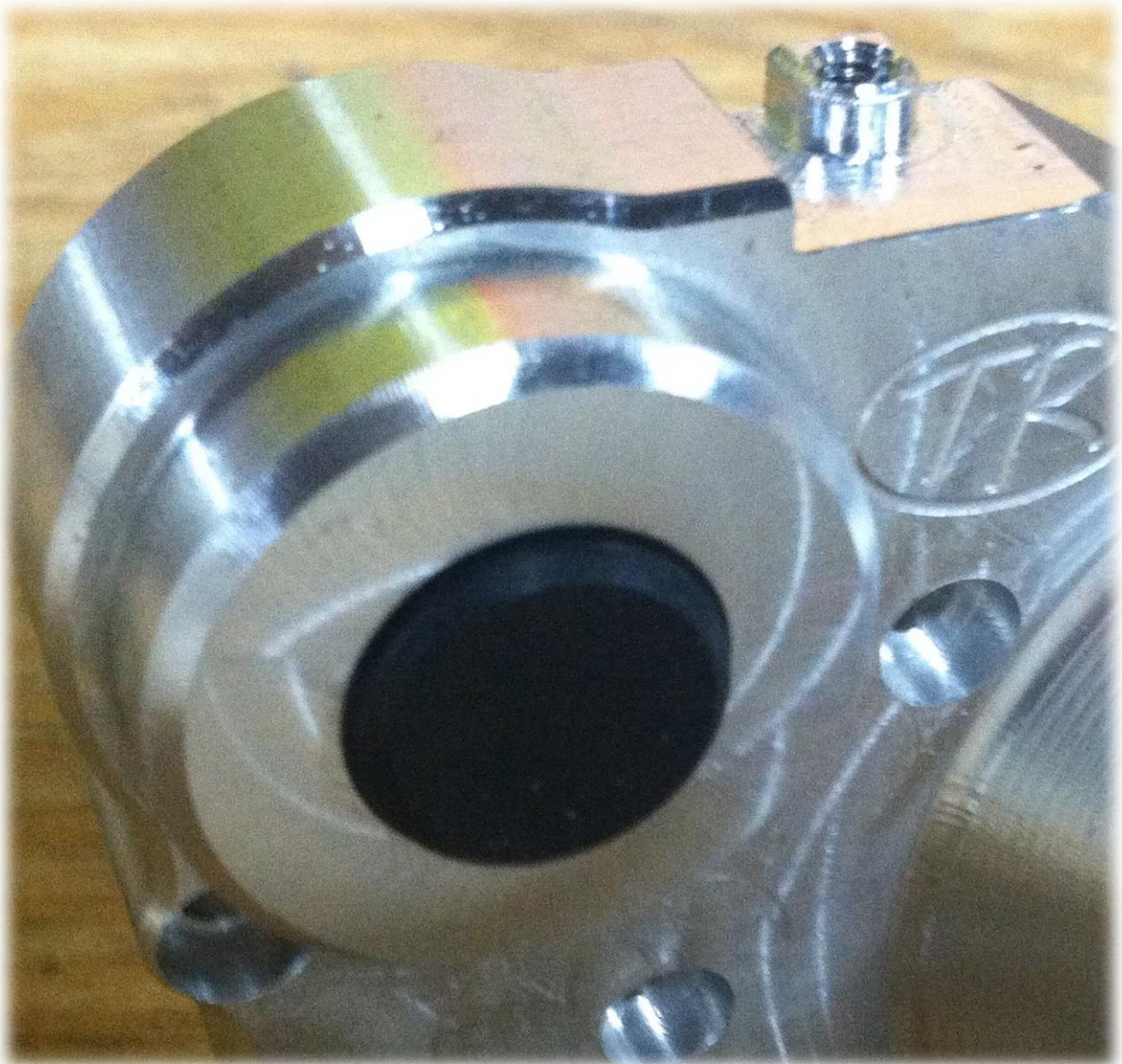
3. HPI gear shaft seal #86667 is optional, I recommend using it for added protection. Also, now is the best time to replace any worn parts.



4. Install gear shaft assembly and intermediate gear into right half of TR transmission case. Grease gears.



5. Install Plastic HPI plug or optional TR Trans plug into left half of TR transmission.



6. Assemble left half of TR transmission onto right half assembly. This may take some wiggling and finesse to make everything fit together. The transmission halves should mate easily; there may be a slight gap when they touch. Install the 4pcs.-M4x15 Socket heads; screw each one a little more to draw transmission halves together. Do not tighten one all the way, tighten each screw evenly. Once transmission halves are completely seated, tighten all 4 socket heads.



7. Install differential into transmission and install rear cap. Install 6pcs-M4x12 Socket head screws but DO NOT TIGHTEN at this time, Leave loose.



8. Place Transmission into chassis and push it into the lower chassis plate. Start 4pcs-M5 flat head screws, DO NOT TIGHTEN at this time. Snug 4 flat head screws enough to draw transmission into chassis plate.



9. Tighten 6pcs-M4x15 Socket heads on rear cap.



10. Tighten 4pcs-M5 Flatheads holding transmission in chassis plate.



11. Assemble remainder as you would stock transmission per HPI instructions. After you assemble the transmission top plate, install and tighten 1pc-M4x12 Button head with M4 flat washer. Finish assembly.

