

Frontier Instructions

1. Loosen the bracket on the upper control arm to allow the ABS wire freedom to move.
2. Remove sway bar link bolts from both sides at the control arm.
3. Separate upper ball joint
4. Separate outer tie rod
5. Remove lower strut mount bolt
6. Remove top strut nuts
7. Remove strut
8. Install bump stop onto Truxxx strut piece, facing up.
9. Install the Truxxx kit onto the strut – Caution – it is easier to start all three nuts And then tighten the nuts down, since it is a very tight fit.
10. Reinstall the strut into the truck
11. Place jack under lower control arm, and lift so that the upper ball joint can be reinstalled.
12. Reinstall the tie rod
13. Reinstall the ABS bracket loosened in step 1.
14. Place truck back onto ground before reinstalling sway bar link bolts.

Alignment Specs

Rear

1. Disconnect ABS cables in order to allow them to droop
2. Loosen lower shock bolt and remove
3. Jack up underneath differential so that it doesn't fall. Be careful it is heavy
4. Remove U-bolts from one side of the truck only. This will prevent the differential from falling.
5. Install block between differential and springs
6. Install U-bolts supplied with Truxxx kit
7. Re-install shock bolt
8. Repeat on other side of truck
9. Reinstall ABS wires