



## Road Runner Offroad

### EVOLUTION

## Drop Boxes

- Ensuring all wheels are chocked,
- Leave front wheels attached, and on the ground with diff weight only supported,
- Remove front shocks, Panhard, sway bars, front tail shaft,
- Undo rear radius arm to chassis nuts.
- Roll front diff forward to allow radius arms to clear rear chassis mount.
- Support gearbox cross member, undo 8 gearbox cross member bolts whilst being supported and lower cross member approx 10mm.
- Select the correct drop box for the side being performed.
- Install the drop box into position,
- Start the thread on all four gearbox cross member bolts through the drop box plate, to ensure they line up.
- Insert the steel boss supplied through the top original mount, and lightly do up the nyloc nut supplied,
- Place 1 x washer and 1 x bush onto radius arm

- Insert radius arm into the new drop box position.
- Place 1 x rubber bush and 1 washer onto thread of radius arm exerting through drop box,
- Lightly do up nyloc nut supplied,
- Repeat process on the opposite side,
- Once both sides are done, raise gearbox cross member and tighten gearbox cross member bolts,
- Now tighten the nuts supplied with the Boss.
- Now tighten the nuts to each end of the radius arm threads, trying to keep them even as possible.
- Install all shocks, sway bars and panhards, driveshaft.
- It is advisable to use a small amount of loctite on all nut's and threads that do not utilise nyloc's.
- Go over all nuts and bolts to ensure tight.

Any Questions please feel free to contact us



This modification is designed for off road use only and no responsibility will be taken by Road Runner Offroad, All suspension modifications should be performed in consultation with an approved Engineer in your state, Some of these modifications may not comply with Local Government laws.