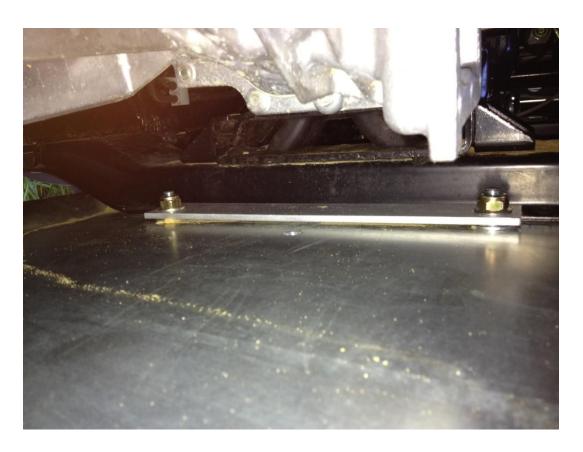
BushSkinz 4x4

Intercooler/Sump Guards and Transmission/Transfer Case Guard Mitsubishi ML-MN Triton and PB Challenger Installation Instructions

- 1. Remove existing Intercooler and Sump guards.
- 2. Remove plastic air baffle from lower radiator, if desired cut lower half of baffle off of along horizontal moulding line, refit modified baffle.
- 3. Attach front of transmission guard with 2 x M8x30mm HT bolts with anti-seize on bolt threads. Do not tighten bolts until all guards and rear clamp are fitted. Front of guard shares the rear bolt holes of the sump guard.
- 4. AUTO Transmission Lift rear edge of transmission guard up until it touches cross member and support in place. Fit clamp and attaching hardware in the following order:
 - Insert M10 bolt with flat washer, flat from underside of guard then.
 - Place spring washer on the top side of the guard.
 - Place clamping plate on top of spring washer so that longer edge is facing into the cross member.
 - On top of clamping bar use flat washer and nyloc nut. Push clamp bar forward to ensure positive engagement on crossmember and tighten bolts to "just loose".

MANUAL Transmission - Lift rear edge of transmission guard up against the cross member under the gearbox, there are 2 vacant bolt holes up in the centre of the cross member either side of the gearbox. Using the 2 x M10 50mm fine thread bolts, insert through the guard and into the bolt holes.

- 5. Fit engine guard by sliding rear slotted edge of guard between top face of transmission guard and chassis mounting points.
- 6. Fit 2 x M8x30mm HT Bolts and with anti-seize on threads to front edge of engine guard. Do not tighten bolts until Intercooler guard is fitted.
- 7. Fit Intercooler guard by sliding rear slotted edge of guard between bottom face of engine guard and Bolt Heads. Fit 2 or 3 depending on model x M8x30mm HT bolts with anti-seize on threads to front edge of front guard.
- 8. Tighten all other bolts on front and engine guards then recheck clamp bar engagement before tightening clamp bar bolts.



Transmission/Transfer Rear Clamp (Auto Transmission)



Sump and Transmission fitment