NISSAN PATROL

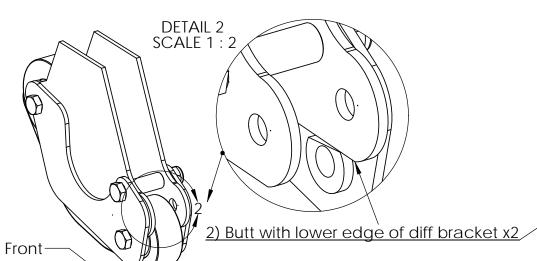
GQ, GU Series with Coil Springs 5 Degree Caster Plates For 130mm - 170mm Lifts

- Ensure you have received all parts prior to commencement of work.
- Work on one Radius Arm at a time.
- Three Caster Plates will appear similarly shaped. One will appear different, the odd plate must be installed to inner side nearest enlarged diff casing.
- 1) Remove both bolts from radius arm/diff mount. Then position caster plates with 1/2 cut washer facing inward, loosly install and lightly tighten new rear bolt and nut to hold assembly in place.
- 2) Raise front of caster plates so the 1/2 cut washer is butted up against bottom of diff mount brackets.
- 2a) Use vice grips to clamp, then run a small tack weld along the edge of the caster plates and diff bracket to firmly secure caster plates into position, Checking again that the 1/2 cut washer is butted firmly against diff bracket.*Remember to disconnect the battery before welding on vehicle.
- 3) Using the front upper hole on the caster plates as a guide, drill into the diff mount.
- 3a) Use a 16.5mm drill bit, and a right angle drill for best results.

4) Loosen rear radius arm bolt and remove front bolt on the other side of vehicle to aid diff movement and positioning. Return to caster plate assembly and install new front lower bolt, followed by front upper bolt including spacer tube between diff mounts.

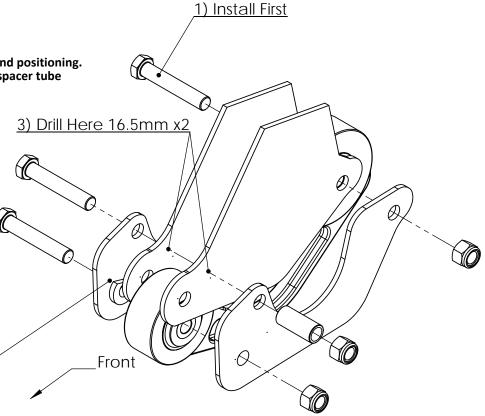
5) Only tighten assembly after vehicle has been lowered to the ground.

6) Wheel align vehicle, and check tension of all bolts after 500km.





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Some image detail has been emmitted for clarity

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