## Fitting Instructions #ALOY0002IS

## **Nissan X-Trail T30**

## **Lower Control Arm Complete Replacement (Front)**

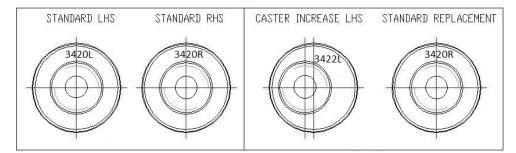


Note: ALOY0002K / ALOY0003K arms must be fitted to both sides of the vehicle.

- Wheel align the vehicle before the job is started and note caster settings;
- Place vehicle on hoist and remove OE control arms and set aside;
- Note the kit comes as a complete arm replacement assembly with the front bushing installed and only requires the rear bush to be assembled onto the arm;
- Lubricate the centre of the new rear bushes:

Note: Depending on the kit that you have purchased, ALOY0002K will have 3420L and 3420R; ALOY0003K will have 3422L and 3420R cast into the bush itself and is part of the aluminium housing assembly.

- Push 3420R over the end of the arm as per picture below ensuring that it bottoms out on the spigot and rotates freely. This will become the right hand control arm - repeat for the left hand side;
- o Fit the control arms to the car. Note that 3420L / 3422L is for the left hand side of the car 3420R is for the right hand side of the car;
- Wheel align vehicle and check castor settings;
- Torque all mounting bolts to manufactures specifications with the vehicle at ride height.











Bushing comes complete with housing

Lubricate bushing assembly and fit to arm



View of underside of car left hand side shown with arm assembly installed