## **Fitting Instructions #TRC483IS**

## Toyota Landcruiser Prado 150 series Front Lower Control Arm



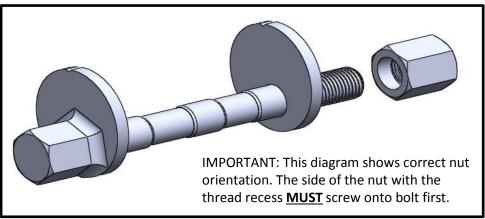
NOTE: These components must be fitted by qualified persons only, to factory specifications, as per factory service manual. Photos are indication and may vary slightly in appearance from actual product



- 1. Before beginning any alignment work, always check for loose or worn parts, proper tyre pressures, and odd tyre wear patterns. Replace any loose or worn parts before setting alignment.
- 2. Raise vehicle by the chassis and support with jack stands. Remove front tyre and wheel assemblies.
- 3. Remove the factory front lower control arms and clean the chassis area.
- 4. Install the control arms to the vehicle.



- 5. Use the supplied camber pins, shank coated with anti-seize, to tighten the arm onto the chassis (see camber bolt diagram for correct installation) but reuse the factory bolt for the ball joint bracket.
- 6. Re-install the tyre and wheel assembly. Lower the vehicle and take alignment readings. Adjust the camber pins to achieve the desired setting.
- 7. When final caster/camber settings are achieved, torque the camber pins assembly to 140 Nm and road test the vehicle.



**Camber Bolt installation diagram**