info@tsdperformance.co.nz



## LOAD AND TEST RATINGS

Utalise the information in "TSD Arm Spec"

That has the rod end size and load-rating

### QUALITY AND SERVICE CHECK

TSD New Zealand randomly selects 5 suspension components to be tested prior to selling.

- 1. The Audit process involves Inspecting all welded elements.
- 2. The arm is then cut into multiple pieces to assess welding penetration plus material quality.

### MANUFACTURE LOCATION:

Taiwan

### WELDING METHOD ON ALL SUSPENSION COMPONENTS

Welding Robot

## WELDING TYPE

C02 Welding

#### MATERIALS

40# Carbon Steel / 6061 Aluminium





# SUSPENSION ARM SPEC

- 1. Integral forged steel bearing pedestal
- 2. Carbonised chrome moly alloy pillowball, Teflon coated
- 3. Inside Rod End is TEFLON Lined -Approved in Section 2.2(34 - D) - LVVTA
- 4. Retaining ring
- 5. Anti-dust rubber cover
- 6. 304 Stainless steel adaptor