

## INSTALLATION, MAINTENANCE & SERVICE BULLETIN

### 5<sup>TH</sup> WHEEL MOUNTING PROCEDURE

K Hitch 5th wheels must be fitted strictly in accordance with Australian Standard:  
**AS 4968.2:2003 and VSB6 Section P.**

For warranty purposes, installation should only be performed by a qualified tradesperson/installer.

K Hitch 5th wheels are fitted with weld-on feet and are to be attached to the base plate or ½ moon plate with a minimum 6mm single fillet weld.

A multiple weld may be applied but offers no significant advantage and can cause unnecessary overheating of the components.

The foot is to be fully welded on both sides; welds must not join at the toe or heel of the foot. The toe weld gap should be approximately 8 - 12mm. (see below)

Base plates should be attached to the vehicle strictly in accordance with **AS4968.2:2003** and **VSB6 Section P.**

Min. 6 x M16 grade 8.8 (min) Spacings - min 100mm max. 225 mm (per side) 170-190Nm  
Min. 4 x M20 grade 8.8 (min) Spacings - min 100mm max. 300 mm (per side) 330-370Nm

**Only Lock Nuts must be used – NO Spring Washers!**

