

Maintenance

Castle Nut
Cotter Pin
Spindle



Smart Trailers –

Maintenance of Castor Wheel Assembly

- Check the casters for proper adjustment to minimize any unwanted motion in the caster. If unwanted motion occurs with the caster, it can be easily eliminated by removing the cotter pin on the chassis spindle immediately above the tire and then tighten the slotted nut until it is a little on the tight side.
- If caster ever locks up and will not swivel, remove the castle nut, drop the caster from the spindle, clean out any road debris, lubricate spindle with a light application of axel grease, and then secure the caster onto the spindle using the castle nut and cotter pin