

### RRS Wheel alignment guidelines:

Without RRS strut conversion: Camber + ¼ ° Caster + 1 ½ ° Toe in 2mm	With RRS strut conversion Camber – ¼ ° Caster 3¾ ° 4¼ ° Toe in 2mm
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Caster should be calculated with the following turntable position

Toe out on turns. With the inner wheel at 20° outer wheel 17° to 18° (note some wheel alignment machines use different toe out on turns setting: - therefore caster angle requirements may be reduced 1° to 1 ½ ° to obtain accurate track on turns)

#### TORQUE Settings:

Steering box bolts & Nuts	40ftlbs	55nm
Idler bolts	30ftlbs	38nm
Loader spreader bolts	18 to 20ftlbs	22 to 24nm

Warranty is void, if the warranty card is not completed correctly by a qualified wheel alignment specialist.

Safe driving and roadworthiness is the responsibility of the installer and wheel alignment specialist, to be completely roadworthy and warranty valid.

The warranty check-list must be filled out by the wheel alignment specialist and returned to RRS head office.

RRS strives for trouble free and quality outcomes therefore it is our wish that you will take the time to make any comment about our products and outcome of your particular application

**WARNING: Important Note:** centre bolts that mount drag bar into rack housing should be re-torque at least 3 times e.g. 600 miles (1,000 km) each or every three (3) weeks after installation of RRS rack & pinion to ensure rack slider seating 60 – 65ftlbs 90nm. For technical assistance contact RRS

RRS will void warranty claims that are the result of using a damaged or defective power steering pump. Warranties are void if thread and bolt seals are disturbed on power head.