

Trailer Suspensions



21B LEAF SPRING SUSPENSION

TORQUE REQUIREMENTS		
(cast hangers)		
1. Tighten 3/4" or 7/8" U-bolt nuts	300-325 FP	410-440 Nm
2. Tighten 1" torque arm end nuts	140-160 FP	190-220 Nm
3. Tighten 5/8" torque arm clamp nuts	125-150 FP	170-205 Nm
4. Tighten 1" equalizer capscrews	400-450 FP	540-610 Nm
5. Tighten 1/2" spring retainer nuts	70-80 FP	95-110 Nm
(fab hangers)		
1. Tighten 3/4" or 7/8" U-bolt nuts—steel springs	300-325 FP	410-440 Nm
2. Tighten 3/4" or 7/8" U-bolt nuts (composite springs)	250 FP	340 Nm
3. Tighten 1 1/4" equalizer shaft fastener nuts	575-625 FP	780-850 Nm
4. Tighten 2 1/2" equalizer shaft fastener nuts m (F.W.WB 54"-65 1/2")	300-325 FP	410-440 Nm
5. Tighten 1 1/2" equalizer shaft fastener nuts (F.W.WB 72"-109")	200-225 FP	270-305 Nm
6. Tighten 1" torque arm bolt nuts	140-160 FP	190-220 Nm
7. Tighten 5/8" torque arm clamp nuts	125-150 FP	170-200 Nm
8. Tighten 3/4" torque arm clamp nuts	175-200 FP	240-270 Nm
9. Tighten 1/2" spring retainer nuts	70-80 FP	95-110 Nm

ft lb = Foot - Pounds; Nm = Newton - Meters

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