

# AAZ SLIDER SYSTEM TORQUE SPECIFICATIONS

	<u>ft. lbs. (N•m)</u>		<u>ft. lbs. (N•m)</u>
QUIK-ALIGN® Pivot Bolt.....	550 ±45 (750 ±50)	Upper Air Spring Nut.....	90 ±10 (125 ±10)
Shock Bolt (Upper and Lower).....	225 ±10 (300 ±10)	Lower Air Spring Nut.....	58 ±2 (79 ±2)
Brake Chamber Mounting Nut.....	105 ±5 (145 ±4)	S-Cam Support Bearing Bolt.....	40 ±5 (55 ±6)
QUIK-DRAW® Air Chamber Mounting Bolt.....	35 ±3 (48 ±3)	Spray Guard Bracket Bolt.....	28 ±2 (38 ±2)
QUIK-DRAW® Air Chamber Jam Nut.....	25 ±5 (34 ±6)	Stinger Mounting Bolt.....	75 ±5 (105 ±3)
QUIK-DRAW® Air Line Fitting.....	25 Max. (34 Max.)	Stinger Air Line Bracket.....	40 ±5 (55 ±6)
Locking Pin Box Bolt.....	210 ±10 (285 ±13)	Air Tank Bracket Bolt.....	40 ±5 (55 ±6)
	<u>in. lbs. (N•m)</u>		<u>in. lbs. (N•m)</u>
QUIK-DRAW® Valve Mounting Bolt.....	90 ±10 (11 ±0)	Disc Brake Dust Shield Clamp.....	60 ±10 (7 ±0)
		Drum Brake Dust Shield Clamp.....	110 ±15 (13 ±1)

## CAUTION

**DO NOT APPLY anti-seize compound or additional lubricant to pivot connection hardware. This can lead to overtightened fasteners, unpredictable pivot connection clamp loads and unreliable axle alignments. Reference L579.**

**IMPORTANT:** A torque wrench is not required to achieve the proper pivot connection torque and clamp load. Just tighten the shear-type bolt with an E20 TORX® socket until the bolt's TORX head shears off. For an axle alignment, use two S-24705 QUIK-ALIGN® pivot bolt kits per axle for all narrow-beam AAZ platform sliders or two S-24679 QUIK-ALIGN® pivot bolt kits per axle for all wide-beam AAZ platform sliders.

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