



**Norwolf Tool Works, Inc.**

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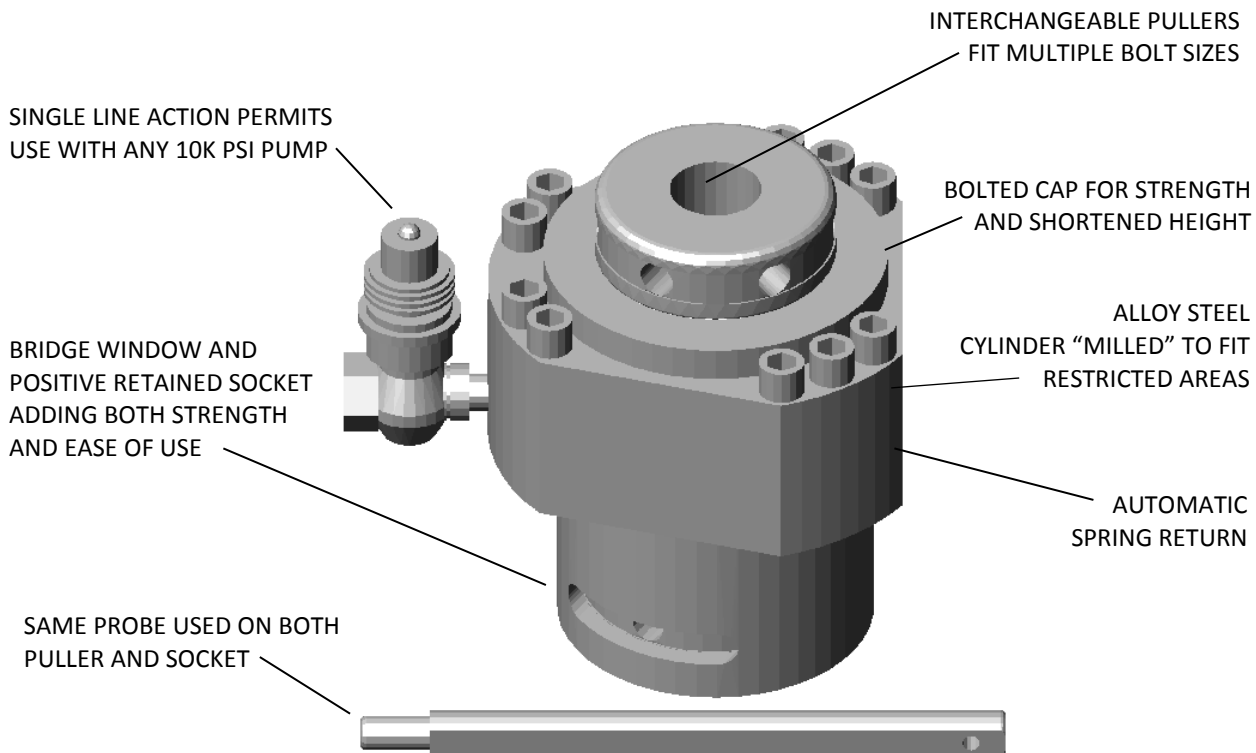
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# X - BOT

## EXTREME BOLT TENSIONER



X-BOT EXTREME BOLT TENSIONER						
	IMPERIAL			METRIC		
	BOLT RANGE	MAX. LOAD @ 10k PSI	STROKE	BOLT RANGE	MAX. LOAD @ 700 BAR	STROKE
X-BOT 1	3/4" - 1-1/8"	50k LBS.	.28"	M20 - M27	222 kN	7.11 MM
X-BOT 2	1-1/8" - 1-1/2"	86k LBS.	.375"	M27 - M39	383 kN	9.5 MM
X-BOT 3	1-1/2" - 2"	162k LBS.	.375"	M39 - M52	720 kN	9.5 MM
X-BOT 4	1-7/8" - 2-1/2"	253k LBS.	.625"	M48 - M64	1,125 kN	16 MM
X-BOT 5	2-1/2" - 3"	368k LBS.	.625"	M64 - M76	1,638 kN	16 MM
X-BOT 6	3" - 4"	548k LBS.	.625"	M76 - M100	2,439 kN	16 MM