

Model No.	Bore Size	Stroke	Rod	Pin to Pin Dimension		Column Load	Estimate Wt.(lbs.)	Ship
				Retracted	Extended			
3T2008A	2.0"	8"	1 1/8"	20 1/4"	28 1/4"	FULL PSI	19.7	
3T2508A	2.5"	8"	1 1/4"	20 1/4"	28 1/4"	FULL PSI	23.2	
3T3008A	3.0"	8"	1 1/4"	20 1/4"	28 1/4"	FULL PSI	27.5	
3T3016A	3.0"	16"	1 3/8"	31 1/2"	47 1/2"	FULL PSI	25.2	
3T3508A	3.5"	8"	1 1/4"	20 1/4"	28 1/4"	FULL PSI	37.1	
3T3516A	3.5"	16"	1 1/2"	31 1/2"	47 1/2"	FULL PSI	47.5	
3T4008A	4.0"	8"	1 1/2"	20 1/4"	28 1/4"	FULL PSI	39.1	
3T4016A	4.0"	16"	2"	31 1/2"	47 1/2"	FULL PSI	56.9	
3T5008A	5.0"	8"	2"	22 1/2"	30 1/4"	FULL PSI	50.0	
2T5016A	5.0"	16"	2"	33 1/2"	49 1/2"	FULL PSI	65.7	

ASAE 标准缸 ASAE Standard

#### 2" Bore Size, Non-ASAE Cylinders

Model No.	Stroke	Rod	Pin to Pin Dimension		Column Load (lbs)	Estimate Ship Wt.(lbs.)
			Retracted	Extended		
3T2004	4"	1 1/8"	14 1/4"	18 1/4"	FULL PSI	15.3
3T2006	6"	1 1/8"	16 1/4"	22 1/4"	FULL PSI	17.0
3T2008	8"	1 1/8"	18 1/4"	26 1/4"	FULL PSI	18.6
3T2010	10"	1 1/8"	20 1/4"	30 1/4"	FULL PSI	20.3
3T2012	12"	1 1/8"	22 1/4"	34 1/4"	FULL PSI	21.9
3T2014	14"	1 1/8"	24 1/4"	38 1/4"	FULL PSI	23.6
3T2016	16"	1 1/8"	26 1/4"	42 1/4"	FULL PSI	25.2
3T2018	18"	1 1/8"	28 1/4"	46 1/4"	FULL PSI	26.9
3T2020	20"	1 1/8"	30 1/4"	50 1/4"	FULL PSI	28.5
3T2022	22"	1 1/8"	32 1/4"	54 1/4"	7359	28.5
3T2024	24"	1 1/8"	34 1/4"	58 1/4"	5741	31.8
3T2026	26"	1 1/8"	36 1/4"	62 1/4"	5125	33.5
3T2028	28"	1 1/8"	38 1/4"	66 1/4"	4603	35.1
3T2030	30"	1 1/8"	40 1/4"	70 1/4"	4157	36.8
3T2036	36"	1 1/8"	46 1/4"	82 1/4"	3148	41.7

2 1/2" Bore Size, Non-ASAE Cylinders

Model No.	Stroke	Rod	Pin to Pin Dimension		Column Load (lbs)	Estimate Ship Wt.(lbs.)
			Retracted	Extended		
3T2504	4"	1 1/8"	14 1/4"	18 1/4"	FULL PSI	18.4
3T2506	6"	1 1/8"	16 1/4"	22 1/4"	FULL PSI	20.4
3T2508	8"	1 1/8"	18 1/4"	26 1/4"	FULL PSI	22.4
3T2510	10"	1 1/8"	20 1/4"	30 1/4"	FULL PSI	24.3
3T2512	12"	1 1/8"	22 1/4"	34 1/4"	FULL PSI	26.3
3T2514	14"	1 1/4"	24 1/4"	38 1/4"	FULL PSI	28.2
3T2516	16"	1 1/4"	26 1/4"	42 1/4"	FULL PSI	30.2
3T2518	18"	1 1/4"	28 1/4"	46 1/4"	FULL PSI	32.1
3T2520	20"	1 1/4"	30 1/4"	50 1/4"	FULL PSI	34.1
3T2522	22"	1 1/4"	32 1/4"	54 1/4"	7194	36.1
3T2524	24"	1 1/4"	34 1/4"	58 1/4"	8750	38.0
3T2526	26"	1 1/4"	36 1/4"	62 1/4"	7811	40.0
3T2528	28"	1 1/4"	38 1/4"	66 1/4"	7015	41.9
3T2530	30"	1 1/4"	40 1/4"	70 1/4"	6335	43.9
3T2536	36"	1 1/4"	46 1/4"	82 1/4"	4798	49.7

3" Bore Size, Non-ASAE Cylinders

Model No.	Stroke	Rod	Pin to Pin Dimension		Column Load (lbs)	Estimate Ship Wt.(lbs.)
			Retracted	Extended		
3T3004	4"	1 1/4"	14 1/4"	18 1/4"	FULL PSI	21.8
3T3006	6"	1 1/4"	16 1/4"	22 1/4"	FULL PSI	24.0
3T3008	8"	1 1/4"	18 1/4"	26 1/4"	FULL PSI	26.3
3T3010	10"	1 1/4"	20 1/4"	30 1/4"	FULL PSI	28.6
3T3012	12"	1 1/4"	22 1/4"	34 1/4"	FULL PSI	30.8
3T3014	14"	1 3/8"	24 1/4"	38 1/4"	FULL PSI	33.1
3T3016	16"	1 3/8"	26 1/4"	42 1/4"	FULL PSI	35.3
3T3018	18"	1 3/8"	28 1/4"	46 1/4"	12861	7.6
3T3020	20"	1 3/8"	30 1/4"	50 1/4"	11217	39.9
3T3022	22"	1 3/8"	32 1/4"	54 1/4"	9868	42.1
3T3024	24"	1 3/8"	34 1/4"	58 1/4"	18143	44.4
3T3026	26"	1 3/8"	36 1/4"	62 1/4"	16196	46.7
3T3028	28"	1 3/8"	38 1/4"	66 1/4"	14547	48.9
3T3030	30"	1 3/8"	40 1/4"	70 1/4"	13137	51.2
3T3036	36"	1 3/8"	46 1/4"	82 1/4"	9950	58.0
3T3048	48"	1 3/8"	58 1/4"	106 1/4"	6273	71.6

3 1/2" Bore Size, Non-ASAE Cylinders

Model No.	Stroke	Rod	Pin to Pin Dimension		Column Load (lbs)	Estimate Ship Wt.(lbs.)
			Retracted	Extended		
3T3504	4"	1 1/4"	14 1/4"	18 1/4"	FULL PSI	27.6
3T3506	6"	1 1/4"	16 1/4"	22 1/4"	FULL PSI	30.6
3T3508	8"	1 1/4"	18 1/4"	26 1/4"	FULL PSI	33.6
3T3510	10"	1 1/4"	20 1/4"	30 1/4"	FULL PSI	36.6
3T3512	12"	1 1/4"	22 1/4"	34 1/4"	FULL PSI	39.6
3T3514	14"	1 1/4"	24 1/4"	38 1/4"	FULL PSI	42.5
3T3516	16"	1 1/2"	26 1/4"	42 1/4"	FULL PSI	45.5
3T3518	18"	1 1/2"	28 1/4"	46 1/4"	FULL PSI	48.5
3T3520	20"	1 1/2"	30 1/4"	50 1/4"	FULL PSI	51.5
3T3522	22"	1 1/2"	32 1/4"	54 1/4"	20463	54.5
3T3524	24"	1 1/2"	34 1/4"	58 1/4"	18143	57.5
3T3526	26"	1 1/2"	36 1/4"	62 1/4"	16196	60.5
3T3528	28"	1 1/2"	38 1/4"	66 1/4"	14547	63.4
3T3530	30"	1 1/2"	40 1/4"	70 1/4"	13137	66.4
3T3536	36"	1 1/2"	46 1/4"	82 1/4"	9950	75.4
3T3548	48"	1 1/2"	58 1/4"	106 1/4"	6273	93.3

4" Bore Size, Non-ASAE Cylinders

Model No.	Stroke	Rod	Pin to Pin Dimension		Column Load (lbs)	Estimate Ship Wt.(lbs.)
			Retracted	Extended		
3T4004	4"	1 1/2"	14 1/4"	18 1/4"	FULL PSI	30.3
3T4006	6"	1 1/2"	16 1/4"	22 1/4"	FULL PSI	34.0
3T4008	8"	1 1/2"	18 1/4"	26 1/4"	FULL PSI	37.7
3T4010	10"	1 1/2"	20 1/4"	30 1/4"	FULL PSI	41.4
3T4012	12"	1 1/2"	22 1/4"	34 1/4"	FULL PSI	45.1
3T4014	14"	1 1/2"	24 1/4"	38 1/4"	FULL PSI	48.8
3T4016	16"	1 1/2"	26 1/4"	42 1/4"	FULL PSI	52.5
3T4018	18"	1 3/4"	28 1/4"	46 1/4"	FULL PSI	56.2
3T4020	20"	1 3/4"	30 1/4"	50 1/4"	FULL PSI	59.9
3T4022	22"	1 3/4"	32 1/4"	54 1/4"	20463	63.7
3T4024	24"	1 3/4"	34 1/4"	58 1/4"	33613	67.4
3T4026	26"	2"	36 1/4"	62 1/4"	30006	71.1
3T4028	28"	2"	38 1/4"	66 1/4"	26950	74.8
3T4030	30"	2"	40 1/4"	70 1/4"	41520	78.5
3T4036	36"	2"	46 1/4"	82 1/4"	31446	89.6
3T4040	40"	2"	48 1/4"	86 1/4"	26639	97.0
3T4042	42"	2"	52 1/4"	94 1/4"	24639	100.7
3T4044	44"	2"	54 1/4"	98 1/4"	22856	104.4

3T4046	46"	2"	56 1/4"	102 1/4"	21259	108.2
3T4048	48"	2"	58 1/4"	106 1/4"	19824	111.9

5" Bore Size, Non-ASAE Cylinders

Model No.	Stroke	Rod	Pin to Pin Dimension		Column Load (lbs)	Estimate Ship Wt.(lbs.)
			Retracted	Extended		
3T5004	4"	2"	16 1/4"	20 1/4"	FULL PSI	40.3
3T5006	6"	2"	18 1/4"	24 1/4"	FULL PSI	44.2
3T5008	8"	2"	20 1/4"	28 1/4"	FULL PSI	48.1
3T5010	10"	2"	22 1/4"	32 1/4"	FULL PSI	52.0
3T5012	12"	2"	24 1/4"	36 1/4"	FULL PSI	55.9
3T5014	14"	2"	26 1/4"	40 1/4"	FULL PSI	59.8
3T5016	16"	2"	28 1/4"	44 1/4"	FULL PSI	63.8
3T5018	18"	2"	30 1/4"	48 1/4"	FULL PSI	67.7
3T5020	20"	2"	32 1/4"	52 1/4"	FULL PSI	71.6
3T5024	24"	2"	36 1/4"	60 1/4"	57342	79.4
3T5030	30"	2"	42 1/4"	72 1/4"	41520	91.2
3T5036	36"	2"	48 1/4"	84 1/4"	31446	102.9