

T-840 Pneumatic

Consistent performance



STABILITY



TRACTION



COOL RUNNING

The daily challenge in material handling is to achieve dependable results without compromising efficiency. The Trelleborg T-840 meets this need with a block tread design that delivers consistent grip and stability in medium-intensity applications.

Its smart tread design ensures precise steering control, giving operators confidence in everyday operations.

T-840

Built for everyday duty

Bias-ply pneumatic tire designed for medium-intensity applications, delivering reliable results across a wide range of operating conditions.

Ideal for forklifts and industrial vehicles working in logistics hubs, warehouses, and manufacturing facilities, the T-840 offers a balanced combination of heat resistance, ride comfort, and durability over time.

This makes it suitable for use at speeds up to 22 mph, supporting efficient long-distance travel in large material handling environments.

Offered in all core sizes as a full set; (Tire, Tube, Flap)

1 Block tread design for improved traction

2 Pattern designed to enhance directional stability

3 Shock-absorbing structure for heavy-duty service



T-840

TREAD PATTERN



Size (alternative size)	Type	Rim (permitted)	Section width (Inches)	Overall diameter (Inches)	Minimal dual spacing (Inches)	Tread depth (32nd)	Service description LI/SS	Ply rating	Tire load capacity (Lbs)		Tire pressure (PSI)
									Load Wheel	Steering Wheel	
15x4.5-8 (125/75-8)	TT	3.00D-8	4.61	15.00	5.51	10	100 A5	12 PR	2,293	1,764	145
4.00-8	TT	3 1 (4I-8)	4.41	16.30	5.43	8	94 A5 97 A5	8 PR 10 PR	1,918 2,095	1,477 1,610	131 145
16x6-8 (150/75-8)	TT	4.33R-8	5.98	16.73	6.89	15	113 A5	16 PR	3,296	2,536	145
18x7-8 (180/70-8)	TT	4.33R-8	6.81	18.19	7.83	18	121 A5 125 A5	14 PR 16 PR	4,156 4,730	3,197 3,638	131 145
5.00-8	TT	3.00D-8	5.20	18.39	6.22	14	106 A5 111 A5	8 PR 10 PR	2,723 3,120	2,095 2,403	120 145
21x8-9 (200/75-9)	TT	6.00E-9	7.87	21.06	9.06	19	131A5 134 A5	14PR 16 PR	5,590 6,075	4,300 4,675	131 145
6.00-9	TT	4.00E-9	6.30	21.26	7.56	16	118 A5 121 A5	10 PR 12 PR	3,782 4,156	2,911 3,197	123 145
6.50-10	TT	5.00F-10 (5.50F-10)	6.97	23.15	8.58	18	122 A5 125 A5 128 A5	10 PR 12 PR 14 PR	4,300 4,730 5,160	3,308 3,638 3,969	112 131 145
23x10-12 (250/60-12)	TT	8.00G-12	9.57	23.39	11.54	25	139 A5	16 PR	6,968	5,358	116
23x9-10 (250/75-12)	TT	6.50F-10	8.86	23.43	10.20	20	142 A5	20 PR	7,365	5,843	145
7.50-10	TT	5.00F-10	8.07	25.31	9.53	19	133 A5	12 PR	5,909	4,542	116
7.00-12	TT	5.00S-12	7.56	26.46	9.06	19	133 A5 134 A5 136 A5	12 PR 14 PR 16 PR	5,909 6,075 6,417	4,542 4,675 4,939	123 131 145
27x10-12 (250/75-12)	TT	8.00G-12	10.28	26.81	11.54	23	143 A5 146 A5 152 A5	14 PR 16 PR 20 PR	7,817 8,600 10,176	6,009 6,615 7,828	102 116 145
8.15-15 (28x9-15)	TT	7.0-15	8.50	27.83	9.76	23	146 A5	14 PR	8,600	6,615	145
28x12.5-15	TT	9.75-15	10.79	28.66	15.63	21	151 A5	20 PR	10,000	7,695	131
250-15 (250/70-15)	TT	7.50-15	9.84	28.94	11.34	25	153 A5 155 A5	18 PR 20 PR	10,463 11,113	8,048 8,544	138 145
7.00-15	TT	5.50-15 (6.0-15)	7.80	29.45	9.53	21	140 A5	14 PR	7,166	5,513	134
7.50-15	TT	6.0-15 (6.5-15)	8.35	30.39	10.24	26	142 A5 144 A5 146 A5	12 PR 14 PR 16 PR	7,596 8,026 8,600	5,843 6,174 6,615	116 134 145
8.25-15	TT	6.5-15	9.21	32.91	11.06	29	149 A5 153 A5	14PR 18 PR	9,316 10,463	7,166 8,048	116 145
300-15 (315/70-15)	TT	8.00-15	11.81	33.07	13.58	29	164A5 165 A5	20PR 22 PR	14,333 14,762	11,025 11,356	131 145

* offered as a full set (tire, tube, flap)



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