



PREMIUM MATERIALS HANDLING PRESS-ON SOLID

TRELLEBORG

Designed to Perform Made to Excel

Trelleborg Press-On tires are the total solution for all your materials handling equipment needs. They are designed to provide excellent wear and energy efficiency.

Trelleborg Press-On tires are available in traction and smooth profiles:

The **Traction** profile offers long wear and distributes the load for excellent stability.

The **Smooth** profile has an average 13% greater footprint than a standard press-on tire. The larger footprint provides a more comfortable tire and improves performance and traction.

PERFORMANCE DEFINED

TIRE WEAR

Our expertise in design ensures that our tires are **built to last** in demanding environments. Our tires are designed to match the requirements of the global leading OEM producers delivering a wear **performance that exceeds** all others in their class.

TIRE LIFE

Trelleborg products guarantee **the best tire** performance in the industry. This results in longer tire life, **additional hours of usage**, reduced downtime and lower maintenance costs.

ENDURANCE

Our tires are built to deliver the **best heat resistance performance** in their class. We invest in **compounding technology and quality raw materials** to ensure exceptional heat resistance. Combined, these allow our tires to cope safely with heat build-up longer.

ENERGY SAVING

Trelleborg is a **leading approved tire manufacturer to the OEMs**. We work closely with them to ensure we meet
the requirements of energy consumption. This results in **reduced fuel costs** for our customers.

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PERFORMANCE AGAINST PREMIUM COMPETITOR

· 25% Longer Tire Life

19% Longer Tire Wear

16% More Endurance

12% Energy Savings

Tire Size	Metric Size	Pattern & Profile				-					
		Smooth		Traction		Load Capacity (I			Counterbalanced lift trucks up to 15 mph		- Weight (lbs)
		Flat	Crown	Flat	Crown	4 mph	6 mph	10 mph	Load Wheel	Steering Wheel	
9x5x5	229x127x127	FL				2,115	1,740	1,500	1,530	1,255	14
10x4x6 ¹ / ₄	254x102x159	FL				1,720	1,410	1,235	1,245	1,025	13
10x4x6½	254x102x165	FL				1,720	1,410	1,225	1,245	1,025	13
10x5x6½	254x127x165	FL				2,225	1,830	1,600	1,620	1,335	17
10½x5x6½	267x127x165	FL		GL		2,360	1,940	1,700	1,720	1,410	17
10½x7x6½	267x178x165	FL				3,525	2,890	2,515	2,555	2,095	25
13x3½x8	330x89x203			GL		1,730	1,420	1,355	1,255	1,035	16
13x4½x8	330x114x203	FL		GL		2,470	2,030	1,765	1,795	1,475	22
13x5x8	330x127x203			GL		2,845	2,335	2,030	2,060	1,685	23
13½x5½x8	343x140x203	FL		GL		3,330	2,735	2,380	2,415	1,975	28
14x4½x8	356x114x203	FL		GL		2,580	2,115	1,830	1,875	1,530	24
14x5x10	356x127x254	FL				2,945	2,415	2,105	2,140	1,755	26
15½x5x10	394x127x254	FL		GL		3,240	2,670	2,315	2,360	1,930	33
16x5x10½	406x127x267	FL		GL		3,330	2,735	2,380	2,415	1,975	33
16x6x10½	406x152x267	FL		GL		4,210	3,460	3,000	3,065	2,515	38
16x7x10½	406x178x267			GL		5,125	4,210	3,660	3,715	3,040	43
15x5x11 ¹ / ₄	381x127x286	FL		GL		3,065	2,515	2,185	2,225	1,830	27
15x6x11 ¹ / ₄	381x152x286	FL		GL		3,780	3,110	2,700	2,745	2,250	33
16 ¹ / ₄ x5x11 ¹ / ₄	413x127x286	FL		GL		3,375	2,755	2,405	2,435	1,995	32
16 ¹ / ₄ x6x11 ¹ / ₄	413x152x286	FL	PL	GL		4,235	3,485	3,020	3,075	2,515	39
16 ¹ / ₄ x7x11 ¹ / ₄	413x178x286			GL		5,125	4,190	3,640	3,705	3,040	45
17x4 ¹ / ₂ x12 ¹ / ₈	432x114x308			GL		3,020	2,490	2,160	2,195	1,795	30
17x5x12 ¹ /s	432x127x308	FL		GL		3,460	2,845	2,470	2,525	2,060	34
17x6x12 ¹ /s	432x152x308			GL		4,365	3,595	3,110	3,165	2,600	40
18x5x12 ¹ /s	457x127x308	FL		GL		3,615	2,975	2,580	2,635	2,160	38
18x6x12 ¹ /s	457x152x308	FL		GL		4,630	3,790	3,305	3,360	2,755	47
18x7x12 ¹ /s	457x178x308	FL		GL		5,620	4,630	4,010	4,090	3,350	53
18x8x12 ¹ /s	457x203x308	FL		GL		6,615	5,455	4,740	4,805	3,945	61
18x9x12 ¹ /s	457x229x308	FL		GL		7,605	6,285	5,455	5,535	4,540	69
21x6x15	533x152x381	FL		GL		5,180	4,255	3,705	3,770	3,085	57
21x7x15	533x178x381	FL	PL	GL		6,340	5,180	4,520	4,595	3,770	68
21x8x15	533x203x381	FL		GL		7,440	6,120	5,345	5,410	4,440	80
21x9x15	533x229x381	FL		GL		8,600	7,055	6,120	6,240	5,115	86
22x7x16	559x178x406	FL		GL		6,560	5,400	4,685	4,760	3,900	72
22x8x16	559x203x406	FL	PL	GL		7,715	6,340	5,510	5,610	4,595	80
22x9x16	559x229x406	FL		GL		8,930	7,330	6,340	6,460	5,290	94

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Tire Size	Metric Size	Pattern & Profile				Load Capacity (lbs)					
		Smooth		Traction		Other vehicles up to			Counterbalanced lift trucks up to 15 mph		Weight (lbs)
		Flat	Crown	Flat	Crown	4 mph	6 mph	10 mph	Load Wheel	Steering Wheel	
22x10x16	559x254x406	FL		GL		10,085	8,265	7,165	7,310	5,995	99
22x12x16	559x305x406	FL		GL		12,400	10,195	8,875	9,015	7,385	124
22x14x16	559x356x406	FL				14,770	12,135	10,550	10,725	8,795	145
22x16x16	559x406x406	FL				17,075	14,020	12,190	12,400	10,165	167
22x6x17¾	559x152x451	FL				5,170	4,245	3,695	3,750	3,075	54
26x7x20	660x178x508	FL				7,440	6,120	5,290	5,390	4,420	89
28x10x22	711x254x559	FL				12,060	9,900	8,610	8,750	7,175	142
28x12x22	711x305x559	FL		GL		14,860	12,215	10,625	10,805	8,850	166
28x14x22	711x356x559	FL				17,680	14,530	12,610	12,830	10,540	196
28x16x22	711x406x559	FL				20,435	16,800	14,595	14,835	12,170	224
40x12x30	1016x305x762	FL				19,310	15,805	12,545	13,295	11,045	327
40x14x30	1016x356x762	FL				23,390	19,125	15,190	16,095	13,360	384
40x16x30	1016x406x762	FL				27,380	22,400	17,770	18,850	15,640	436
40x20x30	1016x508x762	FL				35,540	29,055	23,060	24,450	20,305	553

SPECIAL COMPOUNDS AVAILABLE











Non-Marking Conductive (Rolling Duty Resistant)

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Chemical Resistant (Scrubber)

Note: In case of multiple tread pattern profiles for the same size, the provided weight refers to FL.

TREAD PATTERNS







Trelleborg is a world leader in engineered polymer solutions that seal, damp and protect critical applications in demanding environments. Our innovative engineered solutions accelerate performance for customers in a sustainable way. The Trelleborg Group has local presence in over 40 countries around the world.