



TRELLEBORG

Trelleborg

Press On Solid



Trelleborg Press On Solid Designed to perform



Polymer Engineering, Application Expertise

As part of our premium range this product is capable of performing in demanding applications to deliver high performance in key areas.



TIRE LIFE



**ENERGY
EFFICIENCY**



**COOL
RUNNING**



STABILITY

Trelleborg Press On Solid

Main benefits

- **Wear resistant technology**
Maximum lifetime, reduced downtime, increasing value.
- **Energy management system**
Keeps the internal temperature low ensuring maximum uptime.
- **Enhanced stability**
Faster load positioning and cornering.
- **Cut prevention polymer**
Tire absorbs impact, preventing tire damage.



Special compounds available

MULTI PURPOSE 

CUT RESISTANT 

CHEMICAL RESISTANT 

NON MARKING 

PRO ENERGY 

ELECTRICALLY CONDUCTING 

Trelleborg Press On Solid inch

Size	Metric Size	▼ Smooth crowned (PL) ■ Smooth flat (FL) ◆ Traction flat (GL/GS)											Load Capacity [lbs]						
		Multi Purpose		Non Marking		Electrically Conducting	ProENERGY	Rolling Resistant	Chemical Resistant	Cut Resistant	Other Vehicles up to			Counterbalanced Lift truck up to 15 mph					
											@ 4 mph	@ 6 mph	@ 10 mph	Load Wheel	Steering Wheel				
8½X4X4	216x102x102	▼													1,532	1,257	1,102	1,113	915
8X4½X4½	203x114x114	▼													1,676	1,378	1,202	1,213	1,003
9x5x5	229x127x127	■		■						■					2,116	1,742	1,499	1,532	1,257
10x4x6¼	254x102x159	■								■					1,720	1,411	1,235	1,246	1,025
10x4x6½	254x102x165	■		■		■				■					1,720	1,411	1,224	1,246	1,025
10x5x6½	254x127x165	■		■			■			■					2,227	1,830	1,598	1,620	1,334
10½x5x6½	267x127x165	■	◆	◆						■					2,359	1,940	1,698	1,720	1,411
10X7X6¼	254x178x159	▼		▼											3,373	2,767	2,403	2,447	2,006
12X4X8	305x102x203	▼		▼											1,984	1,631	1,422	1,444	1,179
13½X4½X8	343x114x203	▼		▼											2,535	2,072	1,764	1,797	1,477
13x3½x8	330x89x203	◆		◆											1,731	1,422	1,356	1,257	1,036
13x4½x8	330x114x203	◆	■	◆	■										2,469	2,028	1,764	1,797	1,477
13x5x8	330x127x203	◆		◆		◆				◆					2,844	2,337	2,028	2,061	1,687
13½x5½x8	343x140x203	■	◆	◆		◆				■					3,329	2,734	2,381	2,414	1,973
14x4½x8	356x114x203	▼	■	◆	▼	■	◆			■	◆	■	◆		2,579	2,116	1,830	1,874	1,532
14x5x10	356x127x254	■		■						■					2,943	2,414	2,105	2,138	1,753
15x5x11¼	381x127x286	■	▼	◆	■	▼	◆	■	◆	■	◆	■	◆		3,064	2,513	2,183	2,227	1,830
15x6x11¼	381x152x286	■	◆	◆											3,781	3,109	2,701	2,745	2,249
15½x5x10	394x127x254	■	◆	◆						◆					3,241	2,668	2,315	2,359	1,929
15X8X11¼	381x203x286	▼		▼											5,258	4,321	3,759	3,825	3,131
16X4X12¼	406x102x308	▼		▼											2,469	2,028	1,764	1,786	1,466
16x5x10½	406x127x267	▼	■	◆	▼	■	◆			■	◆	■	◆		3,329	2,734	2,381	2,414	1,973
16x6x10½	406x152x267	▼	■	◆	▼	■	◆	■	◆	■	◆	■	◆		4,211	3,461	2,998	3,064	2,513
16x7x10½	406x178x267	◆		◆		◆		◆		◆					5,126	4,211	3,660	3,715	3,042
16¼x5x11¼	413x127x286	▼	■	◆	▼	■	◆			◆		■	◆		3,373	2,756	2,403	2,436	1,995
16¼x6x11¼	413x152x286	▼	■	◆	▼	■	◆	◆		■	◆	◆			4,233	3,483	3,020	3,075	2,513
16¼x7x11¼	413x178x286	◆		◆		◆		◆		◆					5,126	4,189	3,638	3,704	3,042
17x4½x12½	432x114x308	◆		◆											3,020	2,491	2,161	2,194	1,797
17x5x12½	432x127x308	■	◆	◆						◆					3,461	2,844	2,469	2,524	2,061
17x6x12½	432x152x308	◆		◆						◆					4,365	3,594	3,109	3,164	2,601

TREAD PATTERNS



Size	Metric Size	▼ Smooth crowned (PL) ■ Smooth flat (FL) ◆ Traction flat (GL/GS)											Load Capacity [lbs]									
		Multi Purpose			Non Marking			Electrically Conducting		ProENERGY		Rolling Resistant		Chemical Resistant		Cut Resistant		Other Vehicles up to			Counterbalanced Lift truck up to 15 mph	
		■	◆	■	■	◆	■	■	◆	■	◆	■	◆	■	◆	■	◆	@ 4 mph	@ 6 mph	@ 10 mph	Load Wheel	Steering Wheel
18x5x12½	457x127x308	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	3,616	2,976	2,579	2,635	2,161
18x6x12½	457x152x308	▼	■	◆	▼	■	◆	◆	■	◆	◆	■	◆	■	◆	■	◆	4,630	3,792	3,307	3,362	2,756
18x7x12½	457x178x308	■	▼	◆	■	▼	◆	◆	■	◆	■	◆	■	◆	■	◆	5,622	4,630	4,012	4,090	3,351	
18x8x12½	457x203x308	▼	■	◆	▼	■	◆	◆	■	◆	■	◆	■	◆	■	◆	6,614	5,456	4,740	4,806	3,946	
18x9x12½	457x229x308	■	◆	■	◆	■	◆	◆	■	◆	■	◆	■	◆	■	◆	7,606	6,283	5,456	5,534	4,542	
21x6x15	533x152x381	◆	■	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	5,181	4,255	3,704	3,770	3,086	
21x7x15	533x178x381	▼	■	■	▼	■	■	■	■	■	■	■	■	■	■	■	6,338	5,181	4,519	4,597	3,770	
21x8x15	533x203x381	▼	■	◆	▼	■	◆	◆	■	◆	■	◆	■	◆	■	◆	7,441	6,118	5,346	5,412	4,442	
21x9x15	533x229x381	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	8,598	7,055	6,118	6,239	5,115	
22x7x16	559x178x406	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	6,559	5,401	4,685	4,762	3,902	
22X7X17¼	558x178x451	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	6,250	5,137	4,464	4,542	3,726	
22x8x16	559x203x406	▼	■	◆	▼	■	◆	■	◆	◆	■	◆	■	◆	■	◆	7,716	6,338	5,512	5,611	4,597	
22X8X17¼	559x203x451	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	7,220	5,930	5,159	5,247	4,299	
22x9x16	559x229x406	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	8,929	7,330	6,338	6,460	5,291	
22x10x16	559x254x406	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	10,086	8,267	7,165	7,308	5,997	
22x12x16	559x305x406	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	12,401	10,196	8,874	9,017	7,385	
22x14x16	559x356x406	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	14,771	12,136	10,549	10,725	8,796	
22x16x16	559x406x406	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	17,075	14,021	12,192	12,401	10,163	
22x6x17¼	559x152x451	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	5,170	4,244	3,693	3,748	3,075	
26x7x20	660x178x508	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	7,441	6,118	5,291	5,390	4,420	
28x10x22	711x254x559	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	12,059	9,899	8,609	8,752	7,176	
28x12x22	711x305x559	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	◆	■	14,859	12,214	10,626	10,803	8,852	
28x14x22	711x356x559	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	17,681	14,528	12,610	12,831	10,538	
28x16x22	711x406x559	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	20,437	16,799	14,595	14,837	12,170	
40x12x30	1016x305x762	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	19,312	15,807	12,544	13,294	11,045	
40x14x30	1016x356x762	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	23,391	19,125	15,190	16,094	13,360	
40X16X30	1016x406x762	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	27,381	22,399	17,769	18,850	15,642	
40X20X30	1016x508x763	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	35,538	29,057	23,060	24,449	20,305	

Trelleborg Press On Solid metric

Size	▼ Smooth crowned (PL) ■ Smooth flat (FL) ◆ Traction flat (GL/GS)											Load Capacity [lbs]				
	Multi Purpose		Non Marking		Electrically Conducting		ProENERGY	Rolling Resistant	Wear Resistant	Chemical Resistant	Deflection Resistant	Other Vehicles up to			Counterbalanced Lift truck up to 15 mph	
												@ 4 mph	@ 6 mph	@ 10 mph	Load Wheel	Steering Wheel
125x50x75	■											353	287	220		
150x50x100	■		■					■				496	397	298		
150x75x100	■				■							827	661	507		
160x50x100	■				■			■				551	441	331		
186x70-120	■											827	683	595	606	496
200x75x100	■		■					■				1,102	882	661		
200x85x105	■											1,213	970	728		
200x85-140	■		■									1,080	893	772	783	650
200x130x105	■											1,940	1,598	1,455		
170x45x120								■				430	353	309		
180x75x120	■		■					■				1,047	838	639		
175x50x125								■				496	408	353		
200x50x140	■		■									772	617	463		
250x75x140	■		■		■			■	■		■	1,378	1,102	882		
250x130x140	■	◆	■	◆								2,348	1,929	1,764	1,709	1,400
260x75x140	■								■		■	1,389	1,124	849		
280x75x140	■								■			1,389	1,113	849		
254x90x145	■		■									1,477	1,202	871		
250x90x150	■		■									1,477	1,202	871		
220x60x160	■							■				992	794	595		
230x75x170	■		■									1,378	1,102	838		
250x80x170	■		■		■			■			■	1,488	1,190	904		
250x105x170	■		■		■		■					1,720	1,422	1,543	1,257	1,025
260x85x170	■	◆	◆		■	◆			■	■	■	1,709	1,367	1,025		
260x105x170	■	◆	■		◆							1,819	1,488	1,356		
260x130x170	■		■									2,348	1,929	1,753		
300x85x170	■							■	■		■	1,764	1,411	1,058		
315x145x180	■											3,263	2,679	2,326		
330x145x180	■											3,395	2,789	2,425		
250x50x190	■											992	794	595		
250x85x190	■		■									1,642	1,312	1,003		
330x145x194	■											3,384	2,778	2,414		
300x90x203	■		■				■	■				1,984	1,587	1,190		
300x100x203	◆	■	◆	■				■	■			1,918	1,576	1,433	1,400	1,146
313x130x203	■	◆	◆									2,778	2,282	2,083		
280x75x220	■				■			■				1,554	1,246	937		
285x75x220	■				■			■				1,598	1,279	970		
310x60x220	■				■							1,433	1,146	860		
300x75x225	■											1,598	1,290	981		
300x75x240	■				■			■				1,543	1,235	926		
360x60x270	■											1,653	1,323	992		
360x75x270	■											2,094	1,676	1,257		

TREAD PATTERNS



Size	▼ Smooth crowned (PL) ■ Smooth flat (FL) ◆ Traction flat (GL/GS)									Load Capacity [lbs]						
	Multi Purpose		Non Marking		Electrically Conducting		ProENERGY	Rolling Resistant	Wear Resistant	Chemical Resistant	Deflection Resistant	Other Vehicles up to			Counterbalanced Lift truck up to 15 mph	
												@ 4 mph	@ 6 mph	@ 10 mph	Load Wheel	Steering Wheel
360x85x270	■		■					■	■			2,315	1,852	1,389		
450x120x300	■				■							3,296	2,712	2,469		
405x65x305	■		■					■				1,984	1,587	1,190		
405x130x305	■	◆	■					■	■			3,329	2,734	2,502	2,414	1,984
405x220x305												6,085	4,993	4,343		
405x260x305	■		■					■	■			7,330	6,019	5,501	5,324	4,365
415x75x305	■							■		■		2,205	1,764	1,301		
415x90x305	■		■									2,337	1,929	1,676		
415x100x305	■							■	■			2,458	2,017	1,841	1,786	1,466
425x150x305	■		■		■			■	■			4,211	3,461	3,164	3,053	2,502
425x260x305	■		■		■			■	■			7,981	6,548	5,997	5,798	4,751
425x300x305								■				9,259	7,606	6,614	6,724	5,512
450x260x305	■		■					■				7,981	6,537	5,699	6,316	5,181
450x300x305	■							■				9,403	7,694	6,713	7,441	6,096
440x200x330	■											5,975	4,905	4,475		
500x85x370	■							■				2,866	2,315	1,731		
500x100x370	■							■				2,800	2,293	2,105		
500x140x370	■		■					■				4,398	3,616	3,296		
500x280x370								■				9,998	8,212	7,507		
520x120x370	■				■							3,682	3,020	2,767	2,679	2,194
550x120x410	■									■		3,858	3,175	2,899	2,800	2,293
550x160x410	■							■	■			5,622	4,630	4,222	4,090	3,351
610x100x410	■											2,789	2,293	2,094		
610x150x410	■											5,523	4,530	4,145	4,001	3,285
620x200x410	■							■				8,356	6,856	6,261	6,052	4,960
630x180x410	■		■					■				7,275	5,975	5,456		
645x250x410	■				■			■	■			10,604	8,664	7,562	7,286	6,052
645x300x410	■		■					■	■			13,360	10,935	9,546	9,193	7,628
645x350x410					■			■	■			16,127	13,195	11,519	11,100	9,215
670x200x410								■				8,686	7,132	6,515		
680x150x470	■											5,930	4,872	4,453		
710x300x470								■				14,385	11,773	10,274		
645x200x480	■		■					■				8,521	7,000	6,393	6,173	5,060
660x203x480	◆							◆	◆			8,146	6,669	5,831	5,611	4,652
660x250x480	◆		◆									10,538	8,620	7,529	7,253	6,030
660x280x480								■				12,147	9,943	7,893	8,367	6,945
705x180x485	■											7,915	6,504	5,941		
760x250x500	■							■				11,993	9,811	8,565	8,245	6,845
780x200x555	■		■					■				9,888	8,124	7,419	7,176	5,875
840x350x559	■		■					■				19,864	16,248	12,897	13,669	11,354
854x320x600	■		■					■				18,001	14,727	12,864		
926x240x670			■					■				13,162	10,770	9,403		
968x240x670								■				13,437	10,990	9,590		



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