



# Mastersolid

RESILIENT - MEDIUM INTENSITY APPLICATIONS

**Main Benefits**

- **Low vibration tread design**  
Prevents driver from feeling vibrations through steering wheel.
- **Enhanced stability**  
Faster load positioning and cornering.
- **Energy efficiency**  
Low rolling resistance for improved energy efficiency.
- **Shock absorbance**  
Tire absorbs shock from obstacles.

**Polymer Engineering, Application Expertise**

Trelleborg strives to deliver optimum performance for all our customers. We offer problem-solving products in our premium range. Contact our application specialists to learn more about our latest tire solutions.



STABILITY



TIRE LIFE



BATTERY LIFE



OVERHEATING TIRE



VIBRATION



TIRE CRACKING



EXPLOSION RISK



TIRE CHUNKING

**Special compounds available**





Size	Alternative Size	Rim	Alternative Pattern	Tire type & Compound availability ● STD ■ LOC ▼ BOTH		Product Dimensions [mm]		Load Capacity [kg]		
				Multi Purpose	Non Marking	Overall Diameter	Section Width	Other	Counterbalanced Lift Trucks up to 25 km/h	
								Static	Load Wheel	Steering Wheel
3.00-4		2.10-4	MIL	●	●	250	83	295	260	195
3.00-4		2.50C-4	MIL	●		250	83	295	260	195
4.00-8		3.00D-8		▼	▼	404	104	1,100	950	730
10x3-6		2.5-6	MIL	●	●	250	84	260	220	170
12x4-6		2.5-6	MIL	●	●	303	91	570	485	375
15x4½-8	125/75-8	3.00D-8		▼	▼	377	104	1,210	1,040	800
5.00-8		3.00D-8		▼	▼	459	115	1,650	1,415	1,090
16x6-8	150/75-8	4.33R-8		▼	▼	407	132	1,740	1,495	1,150
18x7-8	180/70-8	4.33R-8		▼	▼	454	145	2,490	2,145	1,650
140/55-9	15x5.5-9	4.00E-9		▼	▼	380	132	1,360	1,170	900
6.00-9		4.00E-9		▼	▼	519	131	2,190	1,885	1,450
21x8-9	200/75-9	6.00E-9		▼	▼	523	168	3,200	2,755	2,120
6.50-10		5.00F-10		▼	▼	574	148	2,720	2,340	1,800
200/50-10		6.50F-10		■	■	456	186	2,870	2,470	1,900
23x9-10	225/75-10	6.50F-10		▼	▼	584	210	4,000	3,445	2,650
7.00-12		5.00S-12		▼	▼	650	162	3,380	2,920	2,240
23x10-12	250/60-12	8.00G-12		▼	▼	581	228	4,380	3,770	2,900
27x10-12	250/75-12	8.00G-12		▼	▼	672	228	4,530	3,900	3,000
7.00-15	29x8-15	5.5-15		▼	▼	725	186	4,115	3,545	2,725
7.50-15		5.5-15		▼		755	187	4,530	3,900	3,000
7.50-15		6.5-15		●		755	187	4,530	3,900	3,000
8.25-15		6.5-15		▼	▼	823	202	5,510	4,750	3,650
28x9-15	225/75-15 (8.15-15)	7.0-15		▼	▼	681	202	4,530	3,900	3,000
250-15	250/70-15	7.0-15		▼	▼	720	210	5,510	4,745	3,650
250-15	250/70-15	7.5-15		●	●	720	210	5,510	4,745	3,650
300-15	315/70-15	8.0-15		▼	▼	822	250	6,795	5,850	4,500
465/55-20		16.0-20		●		1,029	465	13,590	10,800	9,000



## TRELLEBORG

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