



Trelleborg tires range

Trelleborg
Material handling



Customer oriented solutions

Combining tire expertise and state-of-the-art technology, Trelleborg anticipates customer needs with highly specialized and highly performing tire solutions to improve productivity and efficiency while optimizing resource utilization. Our premium compounds are meticulously engineered to optimize productivity while maintaining strict adherence to safety regulations, thereby ensuring the well-being of operators.

MULTI PURPOSE Designed to provide the optimal balance of performance across a wide range of applications.

NON MARKING Designed to keep floors free from tire marks with low rolling resistance and excellent heat dissipation.

HEAT SHIELD High heat resistance for reliable performance in demanding environments up to 200°C.

PRO ENERGY Reduced energy and fuel consumption through low rolling resistance and excellent heat dissipation.

CHEMICAL RESISTANT Enhanced resistance to solvents, oils, and grease, with improved traction on wet surfaces.

ELECTRICALLY CONDUCTING Enhanced safety through static electricity dissipation, preventing sparks in flammable and explosive environments.

PRO HD Increased load-carrying capacity for heavy-duty and overload applications.

PRO TEX Static discharge and spark protection with non-marking performance for hazardous and clean-floor environments.

Pit Stop Line for safety and tire life



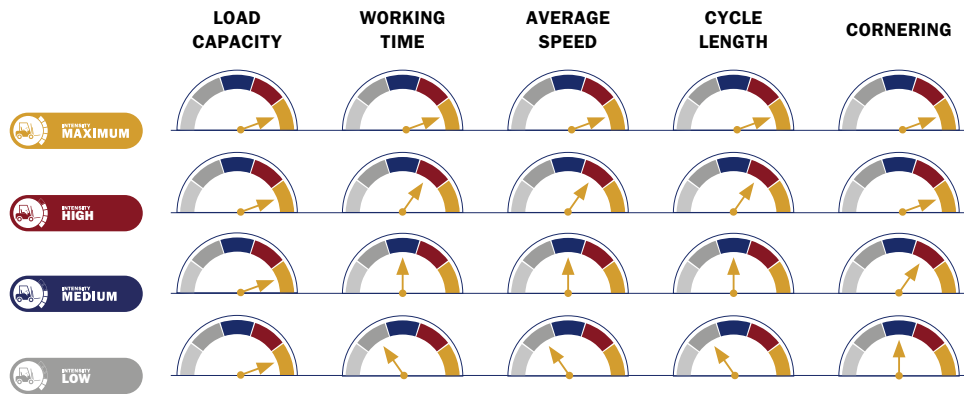
The Pit Stop Line, Trelleborg's distinctive feature in our premium range, provides operators and fleet managers with precise information on when tire replacement is required.



The Pit Stop Line is an orange strip which appears c.a. 100 hours before the tires need to be replaced. It ensures the tire is only changed when worn out, avoiding to replace it too early and risk spending too much, or replace it too late and risk machine and operator safety.

The right tire in all working conditions

Trelleborg's unique application intensity rating system helps customers to easily identify the solution that best fits their needs ensuring maximum efficiency and performance.



LOAD CAPACITY
Trelleborg tires fall fully under recommended load carrying capacities as indicated by the main worldwide technical organizations.

WORKING TIME
Working solid tires non-stop can potentially cause a buildup of heat and reduce lifespan.

AVERAGE SPEED
High speeds may cause internal stress and deformation leading to overheating, compromising tire performance.

CYCLE LENGTH
Long distances prevent dissipation of heat generated during operations which can create critical separation within the tire.

CORNERING
Repetitive vehicle cornering produces excessive torque on the tire, increasing the likelihood of deformation.

Counterbalanced forklift trucks



Resilient

XP1000



The Trelleborg XP1000 is the premium resilient tire for the most demanding material handling applications. Featuring the Pit Stop Line for better planning, the XP1000 offers superior performance in terms of mileage, durability, fuel consumption, stability, and comfort.

TIRE SIZES

3.00-4	21x8-9	6.00-15	7.50-16
4.00-4	6.50-10	7.00-15	9.00-20
10½x4-6	180/60-10	7.50-15	10.00-20
4.00-8	200/50-10	8.25-15	11.00-20
15x4½-8	23x9-10	28x9-15	12.00-20
5.00-8	7.00-12	250-15	355/50-20
16x6-8	23x10-12	300-15	465/55-20
17x7-8	27x10-12	355/45-15	12.00-24
18x7-8	315/45-12	355/50-15	14.00-24
18x9-8	23x5-13	355/65-15	14.00-25
140/55-9	5.50-15	400/60-15	16.00-25
6.00-9			

SPECIAL COMPOUNDS



XP900



The XP900 is a tire designed for demanding warehouses, shop floors, and other material handling ground services. It offers a long lifespan, excellent stability, and exceptional maneuverability, both indoors and outdoors.

TIRE SIZES

15x4½-8	21x8-9	23x10-12	250-15
5.00-8	6.50-10	27x10-12	300-15
16x6-8	200/50-10	7.00-15	355/45-15
18x7-8	23x9-10	8.25-15	355/50-15
140/55-9	7.00-12	28x9-15	355/65-15
6.00-9			

SPECIAL COMPOUNDS



XP800



The XP800 is designed to help businesses achieve high performance while maintaining cost control. It provides great reliability, achieving effective results in everyday conditions.

TIRE SIZES

3.00-4	18x7-8	7.00-12	250-15
10x3-6	140/55-9	23x10-12	300-15
12x4-6	6.00-9	27x10-12	355/45-15
4.00-8	21x8-9	7.00-15	355/50-15
5.00-8	6.50-10	7.50-15	355/65-15
15x4½-8	200/50-10	8.25-15	10.00-20
16x6-8	23x9-10	28x9-15	12.00-20

SPECIAL COMPOUNDS



XP700



The XP700 solid tire is specifically tailored for light-duty applications on forklifts. It offers a suitable load capacity, excellent steering performance, and effective cost management.

TIRE SIZES

15x4½-8	6.00-9	7.00-12	28x9-15
5.00-8	21x8-9	23x10-12	250-15
16x6-8	6.50-10	27x10-12	300-15
18x7-8	200/50-10	7.00-15	355/65-15
140/55-9	23x9-10	8.25-15	250-15

SPECIAL COMPOUNDS



Radial pneumatic

TR-900



The TR-900, a radial pneumatic tire, is the perfect solution for most demanding applications, with features like block tread design and reinforced sidewalls to avoid impact damage.

TIRE SIZES

5.00R8	28x9R15	8.25R15	14.00R24
6.00R9	7.00R15	10.00R20	16.00R25
6.50R10	250R15	12.00R20	18.00R25
7.00R12	300R15	12.00R24	18.00R33

Counterbalanced forklift trucks



Bias pneumatic

T-900



The T-900 is a premium bias pneumatic tire specifically crafted for heavy-duty material handling environments. It boasts a block tread design, sidewall protection, superior stability, wear-resistant technology, effective energy management, and exceptional shock absorption capabilities.

TIRE SIZES	
5.00-8	7.50-15
18x7-8	7.50-16
6.00-9	300-15
23x9-10	8.25-15
6.50-10	355/65-15
23x10-12	9.00-20
7.00-12	10.00-20
27x10-12	11.00-20
28x9-15	12.00-20
250-15	12.00-24
7.00-15	14.00-24

T-840



The T-840 is a bias pneumatic tire engineered for medium-intensity material handling applications. It combines consistent traction, directional stability, heat resistance and durable performance to support efficient operations across logistics hubs, warehouses, and manufacturing facilities.

TIRE SIZES	
15x4.5-8	7.50-10
4.00-8	7.00-12
16x6-8	27x10-12
18x7-8	8.15-15
5.00-8	28x12.5-15
21x8-9	250-15
6.00-9	7.00-15
6.50-10	7.50-15
23x10-12	8.25-15
23x9-10	300-15

Press on solid

PS1000



Trelleborg's PS1000 tire raises the bar in maximum intensity application, combining the innovative Pit Stop Line with specialized compounds to deliver superior quality and efficiency, lasting up to 30% longer than competitors.

TIRE SIZES				SPECIAL COMPOUNDS	
10x4x6½	15x5x11¼	16¼x7x11¼	21x9x15	 	
10x5x6½	16x5x10½	18x6x12½	22x8x16		
12x4½x8	16x6x10½	18x7x12½	22x9x16		
13½x5½x8	16x7x10½	18x8x12½	22x12x16		
14x4½x8	16¼x5x11¼	21x7x15	28x12x22		
14x5x10	16¼x6x11¼	21x8x15			

Trelleborg POS



The Trelleborg POS solid tire offers an optimal solution for demanding applications. It incorporates wear-resistant technology, efficient energy management, and enhanced stability.

TIRE SIZES (INCH)				SPECIAL COMPOUNDS	
8½x4x4	14x5x10	18x5x12½	22x9x16	 	
8x4½x4½	14x6x10	18x6x12½	22x10x16		
9x5x5	15x5x11¼	18x7x12½	22x12x16		
10x4x6¼	15x6x11¼	18x8x12½	22x14x16		
10x4¾x6½	15½x5x10	18x9x12½	22x16x16		
10x5x6½	15x8x11¼	18x7x14	22x6x17¾		
10½x5x6½	16x4x12½	21x6x15	26x7x20		
10x7x6¼	16x5x10½	21x7x15	28x10x22		
10½x7x6½	16x6x10½	21x8x15	28x12x22		
12x4x8	16x7x10½	21x9x15	28x14x22		
13½x4½x8	16¼x5x11¼	20x5x16	28x16x22	 	
13x3½x8	16¼x6x11¼	22x7x16	40x12x30		
13x4½x8	16¼x7x11¼	22x7x17¾	40x14x30		
13x5x8	17x4½x12½	22x8x16	40x16x30		
13½x5½x8	17x5x12½	22x8x17¾	40x20x30		
14x4½x8	17x6x12½				

TIRE SIZES (MM)					
125x50x75	260x75x140	250x50x190	450x120x300	500x85x370	670x200x410
150x50x100	280x75x140	250x85x190	405x65x305	500x100x370	680x150x470
150x75x100	254x90x145	330x145x194	405x130x305	500x140x370	710x300x470
160x50x100	250x90x150	300x90x203	405x220x305	500x280x370	645x200x480
186x70-120	220x60x160	300x100x203	405x260x305	520x120x370	660x203x480
200x75x100	230x75x170	313x130x203	415x75x305	550x120x410	660x250x480
200x85x105	250x80x170	280x75x220	415x90x305	550x160x410	705x180x485
200x130x105	250x105x170	285x75x220	415x100x305	610x100x410	760x250x500
170x45x120	260x85x170	310x60x220	425x150x305	610x150x410	780x200x555
180x75x120	260x105x170	300x75x225	425x260x305	620x200x410	840x350x559
175x50x125	260x130x170	300x75x240	425x300x305	630x180x410	854x320x600
200x50x140	300x85x170	360x60x270	450x260x305	645x250x410	926x240x670
250x75x140	315x145x180	360x75x270	450x300x305	645x300x410	968x240x670
250x130x140	330x145x180	360x85x270	440x200x330	645x350x410	

PS800



The PS800 press-in solid tire provides a reliable solution without compromising on quality. It is suitable for a variety of working conditions, both indoors and outdoors, and is available in both smooth and traction profiles for extended tire life and high performance.

TIRE SIZES				SPECIAL COMPOUNDS	
10x4x6½	15x5x11¼	16¼x6x11¼	21x8x15	 	
10x5x6½	16x5x10½	18x5x12½	21x9x15		
12x4½x8	16x6x10½	18x6x12½	22x8x16		
12x5½x8	16¼x4x11¼	18x7x12½	22x9x16		
14x4½x8	16x7x10½	18x8x12½	22x12x16		
14x5x10	16¼x5x11¼	21x7x15	28x12x22		
15x4x11¼					

Port

Bias pneumatic

CX940



TIRE SIZE

18.00-25

Trelleborg's CX940 tire is tailor-made for container handling equipment like reach stackers, offering high stability, excellent traction, and a durable compound to minimize cuts and punctures.

T-900



TIRE SIZE

12.00-20
12.00-24
14.00-24

The T-900 is a premium bias pneumatic tire specifically crafted for heavy-duty material handling and port operations. It boasts a block tread design, sidewall protection, superior stability, wear-resistant technology, effective energy management, and exceptional shock absorption capabilities.

Radial pneumatic

SR940



TIRE SIZE

480/95R25

Designed for stacking and transfer operations in ports, the SR940, is the radial pneumatic features a unique tread pattern, side circumferential rib, reinforced sidewall, and extra-deep tread for maximum tire life and stability.

TR-900



TIRE SIZE

12.00R20
12.00R24
14.00R24
16.00R25

The TR-900, a radial pneumatic tire, is designed to meet the demands of intensive port operations, with features like block tread design and reinforced sidewalls to avoid impact damage.

Resilient

XP1000



TIRE SIZE

11.00-20
12.00-20
12.00-24
14.00-24
16.00-25

The Trelleborg XP1000 is the premium resilient tire for the most demanding material handling applications. Featuring the Pit Stop Line for better planning, the XP1000 offers superior performance in terms of durability, stability and uptime, even under heavy loads and continuous working cycles.

Ground Support Equipment

Resilient

KARGO GSE



TIRE SIZES

8-2	5.00-8
3.00-4	18x7-8
4.00-4	16x5-9/3.50
10-2	6.00-9
10½x4-6	7.00-12
140/55-6	26x8.5-15/7.00
2.00-8/2.50	40x14-16/10.00
4.00-8	40x14-16/11.00
15x4½-8	

Kargo GSE tires are the perfect choice for ground support equipment such as passenger boarding bridges, belt loaders and baggage carts, offering puncture-free operation, reduced maintenance costs and long service life.

SPECIAL COMPOUNDS



Bias pneumatic

KARGO PLUS



TIRE SIZES

6.00-9
6.50-10
7.00-12
8.75-16.5
10½x4-6

Kargo Plus tires are designed for ground support equipment such as tow tractors operating over long distances in airport environments, offering driving comfort, higher operating speeds and long-lasting performance.

Press on solid

GSE POS



TIRE SIZES

365x160-220	28x10x22	28x14x22	40x16x30
22x14x16	28x12x22	28x16x22	40x20x30

SPECIAL COMPOUNDS



KARGO PBB, a press-on solid tire designed for passenger board bridges in ground support equipment, ensures safety and stability, guaranteeing 100% application uptime and long-term cost savings.

The information and technical data provided in this catalogue are indicative and may be subject to change without prior notice. For up-to-date data and official product specifications, please refer to the product technical sheet available through your sales representative.



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