

Trelleborg



XP900 Enhances your business



The XP900 is the ideal tire for high intensity applications across a variety of conditions. It provides exceptional stability and manoeuvrability for loading and unloading goods in warehouses, on shop floors, and throughout all other material handling ground services.

Suitable for indoor and outdoor usage, the XP900 tire offers long-life span and high stability, maximizing the performance of your handling operations. Its compounds are made with advanced materials, guaranteeing a more sustainable impact on the environment and an ongoing reduction in CO₂ emissions.



**IMPROVED
TIRE LIFE**



**EXCELLENT
HANDLING**



**MAXIMUM
STABILITY**



**LESS
ENVIRONMENTAL
IMPACT**



**LOW FUEL
CONSUMPTION**

The perfect choice for high intensity applications

The XP900 allows superior performance throughout the whole workday. It delivers remarkable average speed, cycle length, and cornering, enabling increased efficiency and high performance in all high intensity operations.



INTENSITY HIGH

- LOAD CAPACITY** (MAX LOAD icon)
- WORKING TIME** (Clock icon)
- AVERAGE SPEED** (Speedometer icon)
- CYCLE LENGTH** (Location pin icon)
- CORNERING** (Steering wheel icon)

Five semi-circular gauges are arranged vertically, each with a yellow needle pointing to the right, indicating high performance levels for each metric.

State of the art design

The advanced design of the XP900 tire ensures long-lasting durability both indoors and outdoors. The specific compounds are designed to withstand a wide range of conditions and environments, making the XP900 an excellent choice for those who require reliability and longevity in their tires.

1 Block tread design with large footprint lowers stress and maximizes tire life

2 Wear resistant materials lead to extended tire life

3 Specific cushioning materials improve the comfort of the ride

4 Advanced tire structure enhances stability, resulting in faster load positioning and cornering

5 Specialized compounds improve low rolling resistance performance for enhanced energy efficiency



2 compounds available (black and NM)

**MULTI
PURPOSE**

Multipurpose: premium compound with excellent wear and rolling resistance.

**NON
MARKING**

Non matking: premium white compound designed to keep floors free from tire marks. Excellent wear and rolling resistance. Exceptional heat dissipation.

The optimal solution for your operations

The XP900 delivers great tread wearing performances, ensuring a longer tire life expectation. Its specific configuration guarantees a minimum level of energy waste reducing the fuel or battery consumption.

Wear rate - Index *Lower is better*

100



XP900

114



Competitor

Up to 14%
better than competitor

Fuel/battery consumption - Index *Lower is better*

100



XP900

102



Competitor

Up to 2%
better than competitor

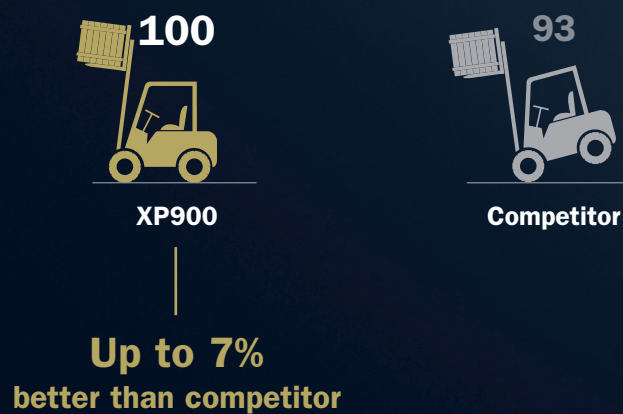
High performance for your applications

The XP900 tire has an outstanding endurance rate which prevents heat generation during prolonged use. Subsequently, it delivers a low heat build-up rate than competitor brands when utilised on high intensity applications.

Endurance rate - Index *Higher is better*



Stability - Index *Higher is better*



XP900

TREAD PATTERNS



The second pattern is related to the 4 sizes with *

Size	Alternative Size	Rim	Pattern	LOC + STD	Product Dimensions [mm]		Load capacity [kg]		
					Overall Diameter	Section Width	Static	Counterbalanced lift trucks up to 25 km/h	
								Load Wheel	Steering Wheel
5.00-8		3.00D-8	Traction	●	451	121	1650	1415	1090
15x4 1/2-8	125/75-8	3.00D-8	Traction	●	380	115	1210	1040	800
16x6-8	150/75-8	4.33R-8	Traction	●	412	151	1740	1495	1150
18x7-8	180/70-8	4.33R-8	Traction	●	457	146	2490	2145	1650
6.00-9		4.00E-9	Traction	●	528	142	2190	1885	1450
140/55-9	15x5.5-9	4.00E-9	Traction	●	381	130	1360	1170	900
21x8-9	200/75-9	6.00E-9	Traction	●	516	188	3200	2755	2120
6.50-10		5.00F-10	Traction	●	571	165	2720	2340	1800
200/50-10*		6.50F-10	Traction	●	457	194	2870	2470	1900
23x9-10	225/75-10	6.50F-10	Traction	●	583	208	4000	3445	2650
7.00-12		5.00S-12	Traction	●	657	168	3380	2920	2240
23x10-12*	250/60-12	8.00G-12	Traction	●	575	230	4380	3770	2900
27x10-12	250/75-12	8.00G-12	Traction	●	676	230	4530	3900	3000
7.00-15	29x8-15	5.5-15	Traction	●	723	186	4115	3545	2725
8.25-15		6.5-15	Traction	●	813	203	5510	4750	3650
250-15	250/70-15	7.0-15	Traction	●	713	211	5510	4745	3650
250-15	250/70-15	7.5-15	Traction	●	713	211	5510	4745	3650
28x9-15	225/75-15	7.0-15	Traction	●	700	206	4530	3900	3000
300-15	315/70-15	8.0-15	Traction	●	814	241	6795	5850	4500
355/45-15*	28x12½-15	9.75-15	Traction	●	692	287	6610	5690	4375
355/50-15*		9.75-15	Traction	●	713	283	6610	5690	4375
355/65-15	32x12½-15	9.75-15	Traction	●	818	300	9060	7800	6000



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