

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, optimizing resource utilization.



**IMPROVED
TIRE LIFE**



**EXCELLENT
HANDLING**



**MAXIMUM
STABILITY**



**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.



LOAD CAPACITY

Trelleborg tires are compliant with the load carrying capacity recommended by the main worldwide technical organizations.



WORKING TIME

Continuous use of solid tires without stopping can potentially cause a build up of heat and reduce the lifespan of the tire.



AVERAGE SPEED

High speed may cause internal stress and deformation leading to uncontrolled temperature which compromises tire performances.



CYCLE LENGTH

High distances do not allow the tire to dissipate the heat produced during operation. This can create dangerous separation within the tire.



CORNERING

Repeated vehicle cornering causes excessive torque on the tire increasing the likelihood of deformation.



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**

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.

The optimal solution for your operations

The XP900 delivers great tread wearing performances, ensuring a longer tire life expectation. Its specific configuration helps reducing the fuel or battery consumption.

Wear rate - Index *Lower is better*



Fuel/battery consumption - Index *Lower is better*



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*

100



XP900

97



Competitor

Up to 3%
better than competitor

Stability - Index *Higher is better*

100



XP900

93



Competitor

Up to 7%
better than competitor

Size	Alternative Size	Rim	Tire type & Pattern ● NO LOC ■ LOC ▼ BOTH		Product Dimensions [mm]		Load Capacity [kg]		
			Traction A	Traction B	Overall Diameter	Section Width	Other	Counterbalanced Lift Trucks up to 25 km/h	
							Static	Load Wheel	Steering Wheel
15x4½-8	125/75-8	3.00D-8	▼		377	122	1.210	1.040	800
5.00-8		3.00D-8	▼		449	122	1.650	1.415	1.090
16x6-8	150/75-8	4.33R-8	▼		412	154	1.740	1.495	1.150
18x7-8	180/70-8	4.33R-8	▼		456	148	2.490	2.145	1.650
140/55-9	15x5.5-9	4.00E-9	▼		379	132	1.360	1.170	900
6.00-9		4.00E-9	▼		529	142	2.190	1.885	1.450
21x8-9	200/75-9	6.00E-9	▼		515	189	3.200	2.755	2.120
6.50-10		5.00F-10	▼		573	167	2.720	2.340	1.800
200/50-10		6.50F-10		▼	453	192	2.870	2.470	1.900
23x9-10	225/75-10	6.50F-10	▼		584	211	4.000	3.445	2.650
7.00-12		5.00S-12	▼		657	172	3.380	2.920	2.240
23x10-12	250/60-12	8.00G-12		▼	577	235	4.380	3.770	2.900
27x10-12	250/75-12	8.00G-12	▼		676	233	4.530	3.900	3.000
7.00-15	29x8-15	5.5-15	▼		723	189	4.115	3.545	2.725
8.25-15		6.5-15	▼		813	209	5.510	4.750	3.650
28x9-15	225/75-15 (8.15-15)	7.0-15	▼		694	212	4.530	3.900	3.000
250-15	250/70-15	7.0-15	▼		716	215	5.510	4.745	3.650
250-15	250/70-15	7.5-15	▼		716	215	5.510	4.745	3.650
300-15	315/70-15	8.0-15	▼		813	242	6.795	5.850	4.500
355/45-15	28x12½-15	9.75-15		▼	685	284	6.610	5.690	4.375
355/50-15		9.75-15		▼	713	283	6.610	5.690	4.375
355/65-15	32x12½-15 (350-15)	9.75-15	▼		817	305	9.060	7.800	6.000

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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