

Trelleborg



XP800

Premium reliability



The most complex challenge of material handling operations is to reach the highest performance while maintaining cost control.

Trelleborg's XP800 has been designed to win this challenge, offering the most resilient tire for medium intensity applications.

It provides great reliability, achieving effective results in everyday conditions.



**REDUCES TOTAL
COST OF
OWNERSHIP**



**ENSURES
FORKLIFT UPTIME**



**ENHANCES TIRE
SAFETY**

XP800

The right intensity

Our mission is to support you in choosing the most suitable tire according to the application intensity. The XP800 is the perfect choice for medium intensity applications, simply identified by the below summary.



INTENSITY
MEDIUM



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.



XP800

Advanced tread design

The new XP800 has been designed to enhance both indoor and outdoor performance, maximizing the vehicles productivity.

- 1 Central wide contact area with “zig-zag” profile to minimize vibrations and enhance handling capability in indoor applications



**PATENTED
PATTERN DESIGN**

- 2 Lateral block design with very deep lugs to provide optimum traction in outdoor applications

- 3 Extra deep tread depth to increase longevity and ensure maximum service life

- 4 Extra wide tread width to ensure excellent stability

- 5 Protruding rim protector in order to minimize damage to the wheels



Available compounds

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.



Outstanding stability

Due to the extra wide tire width, the XP800 offers exceptional stability both during the ride and while handling heavy loads.

Stability - Index *Higher is better*



Optimum tire life

The chart shows that XP800 guarantees the best cost of ownership in a medium intensity application scenario, potentially saving up to +11% compared to our competitors.

Cost per hour - Index *Lower is better*



XP800

AVAILABLE COMPOUNDS

MULTI
PURPOSE

NON
MARKING

Size	Alternative Size	Rim	Tire type & Pattern ● NO LOC ■ LOC ▼ BOTH	Product Dimensions [mm]		Load Capacity [kg]		
			Traction 	Overall Diameter	Section Width	Other	Counterbalanced Lift Trucks up to 25 km/h	
						Static	Load Wheel	Steering Wheel
3.00-4		2.10-4	●	249	81	295	260	195
3.00-4		2.50C-4	●	249	81	295	260	195
10x3-6	3.00-6/2.5	2.50C-6	●	250	84	260	220	170
12x4-6	4.00-6/2.5	2.50C-6	●	303	91	570	485	375
4.00-8		3.00D-8	▼	404	108	1.100	950	730
5.00-8		3.00D-8	▼	453	124	1.650	1.415	1.090
15x4½-8	125/75-8	3.00D-8	▼	376	122	1.210	1.040	800
16x6-8	150/75-8	4.33R-8	▼	413	155	1.740	1.495	1.150
18x7-8	180/70-8	4.33R-8	▼	449	162	2.490	2.145	1.650
140/55-9	15x5.5-9	4.00E-9	▼	374	141	1.390	1.170	900
6.00-9		4.00E-9	▼	524	148	2.190	1.885	1.450
21x8-9	200/75-9	6.00E-9	▼	519	190	3.200	2.755	2.120
6.50-10		5.00F-10	▼	570	167	2.720	2.340	1.800
200/50-10		6.50F-10	▼	453	201	2.870	2.470	1.900
23x9-10	225/75-10	6.50F-10	▼	578	202	4.000	3.445	2.650
7.00-12		5.00S-12	▼	652	178	3.380	2.920	2.240
23x10-12	250/60-12	8.00G-12	▼	575	242	4.380	3.770	2.900
27x10-12	250/75-12	8.00G-12	▼	675	243	4.530	3.900	3.000
7.00-15	29x8-15	5.5-15	▼	724	196	4.115	3.545	2.725
7.00-15	29x8-15	6.0-15	●	724	196	4.115	3.545	2.725
7.50-15		6.5-15	▼	746	212	4.530	3.900	3.000
8.25-15		6.5-15	▼	812	211	5.510	4.750	3.650
28x9-15	225/75-15 (8.15-15)	7.0-15	▼	687	226	4.530	3.900	3.000
250-15	250/70-15	7.0-15	▼	713	244	5.510	4.745	3.650
250-15	250/70-15	7.5-15	▼	713	244	5.510	4.745	3.650
300-15	315/70-15	8.0-15	▼	810	259	6.795	5.850	4.500
355/45-15	28x12.5-15	9.75-15	▼	681	295	6.610	5.690	4.375
355/50-15		9.75-15	▼	711	296	6.610	5.690	4.375
355/65-15	32x12.5-15 (350-15)	9.75-15	▼	817	295	9.060	7.800	6.000
10.00-20	290/95-20	7.0-20	●	1033	268	7.550	6.000	5.000
10.00-20	290/95-20	7.5-20	●	1033	268	7.550	6.000	5.000
10.00-20	290/95-20	8.0-20	●	1033	268	7.550	6.000	5.000
12.00-20	330/95-20	8.0-20	●	1094	297	9.515	7.560	6.300
12.00-20	330/95-20	8.5-20	●	1094	297	9.515	7.560	6.300

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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