

MIT THE KING

M A R A N G O N I I N D U S T R I A L T Y R E S



INDUSTRIAL & MPT TYRES
TECHNICAL DATA BOOK 2024



MARANGONIINDUSTRIALTYRES.IT

SPECIALIST STRENGTH

The quality of the compounds used is essential in the solid industrial tyre sector.



TREAD COMPOUND

Resistant to wear and tear, guarantees excellent grip on wet or slippery surfaces (e.g. oil stains).

CUSHION COMPOUND

Central compound, lowers operating temperature and ensures low rolling resistance.

+LIFE

+COMFORT

+SAVING

+STABILITY

BASE 2

Extremely hard material that reduces deformation and supports the load while preserving bead stiffness and preventing the tyre from coming off the rim.

BASE 1

Ensures the tyre remains attached to the rim over time: the metal rings inside the tyre adhere perfectly to the metal. Perfect coupling to the rim: easy to fit and remove.



SPECIAL - S

This version was designed and developed especially for loaders and produced in the 20 and 24 inch sizes. It is constructed using compounds which are particularly resistant to tearing. The tyre stands out for its resistance to wear and tear, jolts, cuts and abrasions, as well as for its high rigidity that provides stability to the vehicle and, therefore, to the load. Used for vehicles which carry loads, usually in environments with extreme conditions, such as scrap yards and dumps.



HIGH CAPACITY - HL

This is a tyre designed with a highly rigid structure in comparison to standard tyres. It is constructed with extremely hard compounds that are able to maintain all the other physical and mechanical characteristics to excellent levels. The distinguishing feature of Super-elastic and Cushion tyres is their ability to sustain high loads with minimal deformation. It is widely used in situations where it is of paramount importance to maintain the stability of the vehicle and, therefore, of the load. It is also utilised in other specific cases. Contact a MARANGONI INDUSTRIAL TYRES technician for advice before choosing this version.



NO MARKING - NM

This is a light coloured tyre, designed not to leave dark marks on the ground surface. It is constructed with a yellow mixture, containing no dark substances. It's use is recommended in environments where cleanliness is of great importance, for example in the pharmaceutical, food and beverage, and electronic industries, or anywhere light coloured floors must stay clean.

Available in yellow, white and gray.



ANTISTATIC - AS

This tyre was designed to release the static electricity accumulated by the vehicle onto the ground. It is constructed with special additives which perform this action while maintaining all the other physical and mechanical characteristics to excellent levels. It is typically used in paint and solvent factories, in gas tank deposits, in environments with easily flammable fine dust particles or in environments where the accumulation of static electricity can cause explosions. In all of these cases, the use of this tyre increases safety levels. The AS Super-elastic and Cushion tyres are in compliance with the ISO/DIS 2883 standards. A certificate of conformity shall be provided upon customers' request.

NEW



ANTISTATIC NO MARKING - AS-NM

This is a fully no marking & electrically conducting compound, constructed and designed using years of expertise. It is essential for changing needs in modern warehouse environments.

Available in yellow only.

INNOVATIVE SOLUTIONS

SUPER-ELASTIC **ELTOR® E3** INTEGRATED LOADER SYSTEM

The MARANGONI INDUSTRIAL TYRES integrated loader system is ideal for all stressful situations in which the machines have to work in a stationary position, travelling just short distances and carrying particularly heavy loads (scrap yards, landfills, timber yards, etc.).

TYRE

square and compact pattern less vertical deformation

MORE STABILITY

COMPOUND

resistant to cuts and tears

+ LIFE

TREAD

designed to transmit

MORE TRACTION

SPACER

prevents infiltration of debris and other similar objects

REINFORCED RIM WITH FLAT BOTTOM CHANNEL

increased thickness

no aeration or inflation valve holes

STURDIER

perfect coupling to the tyres

MORE SOLIDITY



ELTOR® E3 TYRE

High stability tyre designed to withstand very high loads. The reinforced sidewall limits vertical deformation and protects against accidental impact.

The compounds used guarantee maximum resistance to cuts and tears and consequently longer life. The tread is designed to improve traction in all working conditions.

RING PROTECTOR

The spacer perfectly traces the profile of the MARANGONI INDUSTRIAL TYRES Etor® E3 tyre sidewall, thus preventing infiltration of debris and the like.

RIM

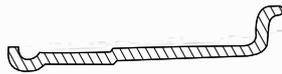
The reinforced rim with flat bottom channel, designed especially to mount MARANGONI INDUSTRIAL TYRES solid tyres, solves all skidding problems. Especially robust due to increased thickness and elimination of the aeration holes and the hole for the inflation valve.

SUPER-ELASTIC **ELTOR FIX**[®]

FIX - Bead structure consist of a special border made of highly resistant rubber; guarantees a perfect fit on the rim with no need for fastening rings.

ELTOR FIX[®]

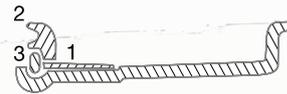
FOR QUICK AND EASY INSTALLATION



FOR BEAD FIX VERSION

ELTOR[®] STANDARD (NON FIX)

FOR FITTING ON INDUSTRIAL
MULTIPIECE RIMS



FOR BEAD NON-FIX VERSION
Movable rimparts 1, 2 and 3.

RIMS FOR FIX SOLID TYRES

- Fit all sizes of FIX Solid Tyres from 8" to 20".
- Available for all standard applications.
- Adaptable to most custom applications.



INDUSTRIAL MULTIPIECE RIMS

- Fit all sizes of Industrial Tyres from 8" to 24".
- Available for all standard and heavy duty (20 and 24") applications.
- Multipiece design includes 2 or 3 piece components or base wheel for the FIX type applications.
- Fit tube type tyres as well as NON FIX solid tyres.
- Designed for easy tyre installation and precise fitment.



SPLIT RIMS (DIVIDED TYPE)

- Designed for easy tyre installation and precise fitment without press.



WHEELS FOR POB CUSHION TYRES

- Fit all sizes of press on band cushion from 6,5" to 22".
- Available for all standard applications.
- Adaptable to most custom applications.



SPECIALISED RANGE

SUPER-ELASTIC

ELTOR® EVO

SUPERIOR

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ELTOR® E3

PREMIUM

Page 13



ELTOR® EL

PREMIUM

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ELTOR® ER

PREMIUM

Page 17



ELTOR® ES

PREMIUM

Page 18



FERENTINO

PREMIUM

Page 19



FORZA F1



FORZA FR

QUALITY

Page 20

JUMBO J2

BUDGET

Page 22



JUMBO JL

PRO4SNOW

SUPERIOR

Page 24



ATHLETIK® A1

SUPER-BUDGET

Page 25



SKS

TR APERTURE **SM APERTURE** **TR** **SM**

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PRESS ON BAND CUSHION MARANGONI

BS **BSC** **BL**

PREMIUM

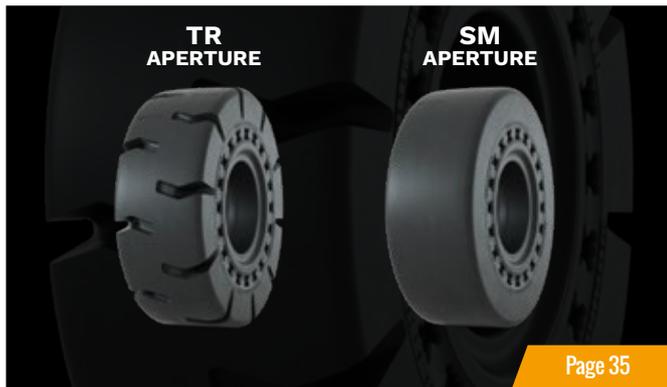
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PRESS ON BAND
CUSHION FORZA



FLEX MASTER



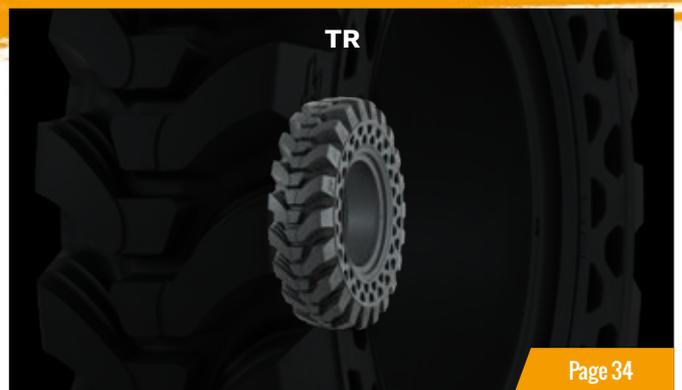
CONVENTIONAL PNEUMATIC SKID STEER TYRES
FOR SMALL-SIZED MACHINES



MULTI-PURPOSE CONVENTIONAL PNEUMATIC TYRES
FOR MANUFACTURING MACHINES



TELEHANDLER



CONVENTIONAL PNEUMATIC INDUSTRIAL TYRES



CONVENTIONAL PNEUMATIC TYRES FOR
INDUSTRIAL TRACTORS
FOR CONSTRUCTION AND ROAD WORKS



ELTOR® E3

ELTOR® E3 NO MARKING



PREMIUM



**S
special**



**HL
high capacity**



**AS
antistatic**



**NM
no marking**



**AS-NM
antistatic no marking**

- Tested structure that always offers good mileage.
- High stability, suitable for large forklift trucks and loaders.
- Excellent comfort in every situation.



Ø	TYRE SIZE (inches)	PROFILE	RIM SIZE	TYRE DIMENSIONS (1)		WEIGHT (kg) ± 2%	LOAD CAPACITY (KG) AT MAX SPEED (KM/H) (2)					
				W (mm) ± 2%	D (mm) ± 2%		CARRYING WHEEL 25 km/h	STEERING WHEEL 25 km/h	TRAILERS (3)			
									25 km/h	10 km/h	6 km/h	
4"	3.00-4	E1	2.10-4	76	250	3,5	260	195	195	235	260	
	4.00-4	E3	2.50C-4	101	303	6,6	535	412	412	485	535	
6"	3.50/4.00-6	NEW E3	2.50C-4	112	311	7,0	410	315	315	370	410	
	3.50/4.00-6	E3	3.75-6	112	311	7,0	410	315	315	370	410	
	140/55-6	E3	4.50-6	131	311	8,3	1.070	825	825	970	1.070	
8"	4.00-8	E3	3.00D-8	100	403	10,3	950	730	730	860	950	
	4.00-8	E3 FIX	3.00D-8	100	403	10,6	950	730	730	860	950	
	15x4½-8 (125/75-8)	E3	3.00D-8	109	375	9,3	1.040	800	800	945	1.040	
	15x4½-8 (125/75-8)	E3 FIX	3.00D-8	109	375	9,5	1.040	800	800	945	1.040	
	15x4½-8 (125/75-8)	E3	3.25D-8	107	377	9,2	1.040	800	800	945	1.040	
	5.00-8	E3	3.00D-8	123	455	16,6	1.415	1.090	1.090	1.285	1.415	
	5.00-8	E3 FIX	3.00D-8	123	455	16,9	1.415	1.090	1.090	1.285	1.415	
	5.00-8	E3	3.25D-8	123	455	16,3	1.415	1.090	1.090	1.285	1.415	
	16x6-8 (150/75-8)	E3	4.33R-8	150	418	16,5	1.495	1.150	1.150	1.360	1.495	
	16x6-8 (150/75-8)	E3 FIX	4.33R-8	150	418	16,8	1.495	1.150	1.150	1.360	1.495	
	18x7-8 (180/70-8)	E3	4.33R-8	148	448	19,8	2.145	1.650	1.650	1.945	2.145	
	18x7-8 (180/70-8)	E3 FIX	4.33R-8	148	448	20,0	2.145	1.650	1.650	1.945	2.145	
	18x9-8	E3	7.00E-8	214	454	29,5	2.300	1.900	1.900	2.090	2.300	
	9"	140/55-9	E3	4.00E-9	130	380	10,0	1.170	900	900	1.060	1.170
		140/55-9	E3 FIX	4.00E-9	130	380	10,3	1.170	900	900	1.060	1.170
6.00-9		E3	4.00E-9	139	522	25,3	1.885	1.450	1.450	1.710	1.885	
6.00-9		E3 FIX	4.00E-9	139	522	25,6	1.885	1.450	1.450	1.710	1.885	
21x8-9 (200/75-9)		E3	6.00E-9	182	520	33,2	2.755	2.120	2.120	2.500	2.755	
21x8-9 (200/75-9)		E3 FIX	6.00E-9	182	520	33,6	2.755	2.120	2.120	2.500	2.755	
10"	6.50-10	E3	5.00F-10	163	570	35,5	2.340	1.800	1.800	2.125	2.340	
	6.50-10	E3 FIX	5.00F-10	163	570	35,7	2.340	1.800	1.800	2.125	2.340	
	6.50-10	E3	5.50F-10	163	570	35,0	2.570	1.975	1.975	2.335	2.570	
	7.50-10	E3	5.50F-10	176	636	49,8	3.070	2.360	2.360	2.785	3.070	
	200/50-10	E3	6.50F-10	193	457	24,0	2.470	1.900	1.900	2.240	2.470	
	200/50-10	E3 FIX	6.50F-10	193	457	24,8	2.470	1.900	1.900	2.240	2.470	
	23x9-10 (225/75-10)	E3	6.50F-10	194	578	44,1	3.445	2.650	2.650	3.125	3.445	
	23x9-10 (225/75-10)	E3 FIX	6.50F-10	194	578	44,5	3.445	2.650	2.650	3.125	3.445	
12"	7.00-12	E3	5.00S-12	168	649	45,9	2.920	2.240	2.240	2.645	2.920	
	7.00-12	E3 FIX	5.00S-12	168	649	46,6	2.920	2.240	2.240	2.645	2.920	
	23x10-12 (250/60-12)	E3	8.00G-12	227	580	47,4	3.770	2.900	2.900	3.420	3.770	
	23x10-12 (250/60-12)	E3 FIX	8.00G-12	227	580	47,8	3.770	2.900	2.900	3.420	3.770	
	27x10-12 (250/75-12)	E3	8.00G-12	237	669	69,6	3.900	3.000	3.000	3.540	3.900	
	27x10-12 (250/75-12)	E3 FIX	8.00G-12	237	669	70,4	3.900	3.000	3.000	3.540	3.900	
	315/45-12	E3	10.00G-12	285	574	55,9	4.485	3.450	3.450	4.070	4.485	
	315/45-12	E3 FIX	10.00G-12	285	574	56,7	4.485	3.450	3.450	4.070	4.485	
13"	23x5-13	E3	3.75P-13	138	612	32,0	1.495	1.150	1.150	1.360	1.495	
	23x5-13	E3 FIX	3.75P-13	138	612	32,8	1.495	1.150	1.150	1.360	1.495	

(1) Sizes are intended for tyres not fitted on rims;
(2) Capacity values indicated are in reference to ELTOR tyres mounted on vehicles whose speed with no cargo is less than 25 km/h (according to E.T.R.T.O. standards);
(3) Only for interior courses inferior to 2.000 metres; if otherwise, contact dealer (according to E.T.R.T.O. standards).

E3

E1

SUPER-ELASTIC ELTOR® E3

PREMIUM

Ø	TYRE SIZE (inches)	PROFILE	RIM SIZE	TYRE		WEIGHT (kg) ± 2%	LOAD CAPACITY (KG) AT MAX SPEED (KM/H) (2)					
				DIMENSIONS (1) W (mm) ± 2% D (mm) ± 2%			CARRYING WHEEL 25 km/h	STEERING WHEEL 25 km/h	TRAILERS (3)			
								25 km/h	10 km/h	6 km/h		
15"	7.00-15	E3	5.5-15	178	723	55,7	3.545	2.725	2.725	3.215	3.545	
	7.00-15	E3 FIX	5.5-15	178	723	56,2	3.545	2.725	2.725	3.215	3.545	
	7.00-15	E3	6.0-15	178	723	57,0	3.545	2.725	2.725	3.215	3.545	
	7.50-15	E3	5.5-15	205	750	67,4	3.900	3.000	3.000	3.540	3.900	
	7.50-15	E3 FIX	5.5-15	205	750	68,5	3.900	3.000	3.000	3.540	3.900	
	7.50-15	E3	6.0-15	205	750	69,6	3.900	3.000	3.000	3.540	3.900	
	7.50-15	E3 FIX	6.0-15	205	750	70,0	3.900	3.000	3.000	3.540	3.900	
	7.50-15	E3	6.5-15	205	750	70,2	3.900	3.000	3.000	3.540	3.900	
	7.50-15	E3 FIX	6.5-15	205	750	71,7	3.900	3.000	3.000	3.540	3.900	
	200-15	E3	6.5-15	204	710	60,0	3.160	2.430	2.430	2.865	3.160	
	200-15	E3 FIX	6.5-15	204	710	60,5	3.160	2.430	2.430	2.865	3.160	
	8.25-15	E3	6.5-15	209	812	87,2	4.750	3.650	3.650	4.300	4.750	
	8.25-15	E3 FIX	6.5-15	209	812	88,3	4.750	3.650	3.650	4.300	4.750	
	28x9-15 (225/75-15)	E3	7.0-15	217	693	59,6	3.445	2.650	2.650	3.125	3.445	
	28x9-15 (225/75-15)	E3 FIX	7.0-15	217	693	60,7	3.445	2.650	2.650	3.125	3.445	
	250-15 (250/70-15)	E3	7.0-15	217	715	66,5	4.745	3.650	3.650	4.310	4.745	
	250-15 (250/70-15)	E3 FIX	7.0-15	217	715	67,3	4.745	3.650	3.650	4.310	4.745	
	250-15 (250/70-15)	E3	7.5-15	217	715	66,6	4.745	3.650	3.650	4.310	4.745	
	250-15 (250/70-15)	E3 FIX	7.5-15	217	715	67,8	4.745	3.650	3.650	4.310	4.745	
	300-15 (315/70-15)	E3	8.0-15	258	816	109,2	5.850	4.500	4.500	5.310	5.850	
300-15 (315/70-15)	E3 FIX	8.0-15	258	816	110,0	5.850	4.500	4.500	5.310	5.850		
28x12½-15 (355/45-15)	E3	9.75-15	285	711	88,5	5.690	4.375	4.375	5.165	5.690		
28x12½-15 (355/45-15)	E3 FIX	9.75-15	285	711	89,6	5.690	4.375	4.375	5.165	5.690		
355/65-15 (350-15)	E3	9.75-15	300	816	130,3	7.800	6.000	5.450	6.430	7.085		
355/65-15 (350-15)	E3 FIX	9.75-15	300	816	131,7	7.800	6.000	5.450	6.430	7.085		
400/60-15	E3	11.0-15	332	817	145,6	8.970	6.900	6.900	8.140	8.970		
400/60-15	E3 FIX	11.0-15	332	817	147,0	8.970	6.900	6.900	8.140	8.970		
20"	7.50-20	E3	6.0T-20	211	880	88,4	3.900	3.250	3.250	3.545	3.900	
	7.50-20	E3	7.0-20	211	880	90,0	4.020	3.350	3.350	3.650	4.020	
	8.25-20	E3	6.0T-20	206	941	107,8	4.380	3.650	3.650	3.980	4.380	
	8.25-20	E3	6.5-20	206	941	109,0	4.380	3.650	3.650	3.980	4.380	
	8.25-20	E3	7.0-20	206	941	110,0	4.380	3.650	3.650	3.980	4.380	
	9.00-20	E3	6.5-20	241	989	143,6	5.400	4.500	4.500	4.905	5.400	
	9.00-20	E3	7.0-20	241	989	149,2	5.400	4.500	4.500	4.905	5.400	
	10.00-20	E3	7.0-20	258	1.011	163,5	6.000	5.000	5.000	5.450	6.000	
	10.00-20	E3	7.5-20	258	1.011	165,6	6.000	5.000	5.000	5.450	6.000	
	10.00-20	E3	8.0-20	258	1.011	166,7	6.000	5.000	5.000	5.450	6.000	
	11.00-20	E3	8.0-20	261	1.086	200,5	6.540	5.450	5.450	5.940	6.540	
	12.00-20	E3	8.0-20	267	1.099	211,0	7.560	6.300	6.300	6.865	7.560	
	12.00-20	E3	8.5-20	267	1.099	218,0	7.560	6.300	6.300	6.865	7.560	
12.00-20	E3	10.0-20	303	1.099	255,0	7.800	6.500	6.500	7.085	7.800		
24"	12.00-24	E3	8.5-24	281	1.183	239,0	8.040	6.700	6.700	7.305	8.040	
	14.00-24	E3	10.0-24	353	1.300	387,0	11.100	9.250	9.250	10.085	11.100	
25"	16.00-25	NEW	E3	11.25-25	410	1.440	584,0	15.000	12.500	15.000	13.625	12.500

SOLID TYRES - USER INSTRUCTIONS, MAINTENANCE, REPLACEMENT AND CALCULATION OF WEAR LIMITS

1) INTRODUCTION

Tyres are the only contact between the vehicle and the ground. It is therefore of paramount importance that they are maintained in good condition at all times, and that when the time comes to change them, correct replacements are done.

The tyres fitted to your vehicle as Original Equipment were selected by the vehicle and tyre manufacturers concerned taking into account the intended operations of the vehicle.

Changes in tyre type, size and load capacity should not be made without first checking with the tyre and/or vehicle manufacturer regarding possible effects on vehicle behaviour and safety.

2) FITTING AND REMOVAL OF TYRES

It is recommended that these operations be entrusted only to specialists who have the necessary equipment and expertise. Inexpert fitment may lead to personal injury and concealed damage to tyres and wheels.

No special equipment is necessary for fitting solid tyres on centrally divided conical rims, but appropriate presses and accessories are required for fitment on off-set divided conical rims, cylindrical rims and pneumatic tyre rims.

The published instructions of the tyre manufacturer must be strictly followed. Only approved proprietary tyre lubricants should be used.

To avoid damage to the base of the tyre, it must be placed on the rim concentrically and parallel to the axis. Only rims recommended by the tyre manufacturer must be used.

3) TYRE LOAD AND SPEED

Tyre load capacities are specified per tyre. Published Standards or manufacturers' Manuals should be consulted to obtain the actual values applicable to a particular application at the speed specified, up to a maximum of 25 km/h.

Load interpolation within the specified speed steps is not permitted and the speed rating of the tyre must be at least equal to the maximum speed capability of the unladen vehicle.

Continuous running should be avoided in order, to prevent excessive heat build-up which may lead to tyre break-up.

4) TYRE MAINTENANCE

Although solid tyres require relatively little maintenance, they should be inspected from time to time in order to check their suitability for further use.

5) TYRE REPLACEMENT

Worn or damaged tyres must be replaced in accordance with the tyre manufacturer's recommendations. Also, national legal requirements should be checked as they vary from Country to country. When replacing a tyre, special attention should be paid to the condition and suitability of the rim, as rim damage and incorrect fitment can result in tyre break-up.

6) TYRE AGEING

Tyres age even if they have not been used or have only been used occasionally. Rubber cracking may be evidence of ageing. Exposure to sunlight, heat and ozone will accelerate this process. Aged tyres should be examined by a tyre specialist to check their suitability for further use.

7) TYRE MIXING

Tyres mounted on the same axle must be of the same type and size and must have approximately the same external diameter.

8) TREAD WEAR

8.1 INTRODUCTION

The limit for the tread wear of industrial vehicles is not defined by national or international standards. Several manufacturers provide instructions solely for their products. Recommendations by tyre manufacturers should always be followed. However, in case no recommendations are provided by manufacturers, please abide by the contents published in this standard.

8.2 PURPOSE

This standard suggests tread wear limits for solid tyres used on industrial vehicles that operate under conditions that are not regulated by the Highway Code and are to be used in case no instructions are provided by the manufacturer of the vehicle or tyres. NOTE: Industrial vehicles that

operate on public roads must be in order and comply with traffic circulation standards.

8.3 HAZARDS DUE TO EXCESSIVE TYRE TREAD WEAR

The hazards due to excessive tyre wear are the following:

- Loss of load capacity that promotes the accelerated wear of the tread and leads to overheating of the tyre.
- Loss of adhesion while accelerating or braking on unstable road conditions.
- Hazards are heightened if the tyres mounted on the same axle are worn differently.
- Reduction in the vehicle's stability.
- Loss of the vehicle's directional control.
- Uneven load on twinned tyres.

8.4 REDUCING HAZARDS

The hazards mentioned in the foregoing section can be reduced if: The tyres mounted on the same axle are built by the same manufacturer, have the same size and are worn equally (this applies to any type of tyre).

8.5 TYRE TREAD WEAR LIMITS

1) Pneumatic tyre rim sizes

Wear indicators or Kerbing Rib are recommended. Solid Rubber tyres for Pneumatic Rims may be used until the tread is worn to the wear indicator, if the tyre has such a marking, or to the top of the kerbing rib, see page IS.3 of EDI. Where there is no indicator, use the tyre until 3/4 of the original total thickness of the tyre remains.

To calculate the minimum diameter corresponding to this wear limit, measure the outside diameter of the worn tyre, the outside diameter of an unworn tyre of the same type, make and size, and the diameter of the wheel rim. The minimum permitted diameter of the worn tyre is given by the formula:

$$D_{\text{worn}} = 3/4 (D_{\text{new}} - D_{\text{rim}}) + D_{\text{rim}}$$

where D_{worn} = the outside diameter of the worn tyre
 D_{new} = the outside diameter of an unworn
 D_{rim} = the diameter of the wheel rim

2) Press-on-band, cured-on-band and conical base tyres (rubber and non-rubber)

Press-on-band, cured-on and conical base tyres may be used until 2/3 of the original total radial thickness of the tyre remains, as given by the formula:

Cured-on tyres:
$$D_{\text{worn}} = 2/3 (D_{\text{new}} - D_{\text{rim}}) + D_{\text{rim}}$$

Press-on-band and conical base tyres:
$$D_{\text{worn}} = 2/3 (D_{\text{new}} - D_{\text{rim}} - 20) + (D_{\text{rim}} + 20)$$

Notes:

- All dimensions are measured in millimetres.
- The outside diameter of the tyre D_{worn} and D_{new} may be calculated by measuring the circumference of the tyre with a flexible tape, and calculating the diameter from the formula:

$$\text{Diameter} = \frac{\text{Circumference}}{\pi}$$

TREAD WEAR INDICATOR (TWI) MARANGONI INDUSTRIAL TYRES recommends for tyres not to be worn beyond the TWI (Tread Wear Indicator) positioned on the tread of the tyre.

The height of the TWI was defined according to a study based on safety and cost savings for the user. However, in case there is no TWI, MARANGONI INDUSTRIAL TYRES recommends to replace the tyres for safety reasons when 10% of the original tread is worn.

General conditions of sales available on
WWW.MARANGONIINDUSTRIALTYRES.IT



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