



Industrial Tyres



MAXIMUM WEARLIFE FOR MEDIUM INTENSITY APPLICATIONS

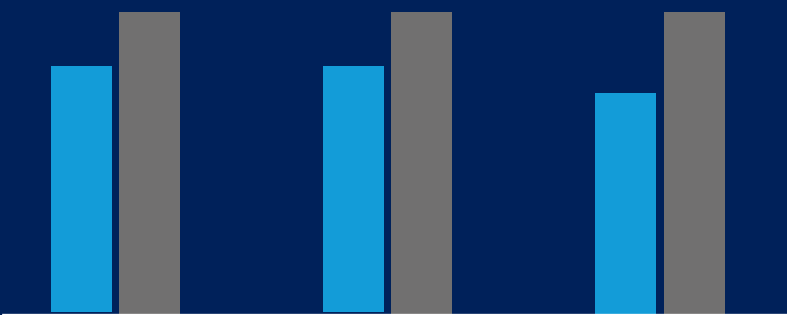
The benchmark in reliability and among the longest lasting solid tyre in the market for Medium intensity applications. Its wide profile and flat footprint is designed to maximize tyre life. Its large tread blocks and centre rib increase traction, while delivering maximum stability.

MEZROC Tyre Construction.

- Durable tread compound that wears slowly, smoothly and evenly
- Heat-resistant cushion center delivers 25% more heat resistance, cushions the ride and reduces tyre rolling resistance
- Extended sidewall construction resists cutting and chunking while protecting inner layers
- Internal Bead Wire reinforcement eliminates wheel slip and ensures even distribution of pressure between tyre & rim
- Hard rubber base helps maintain tyre's overall GRIP on rim, eliminating slippage.



MEZROC Offers the best Ton-Km carriage.

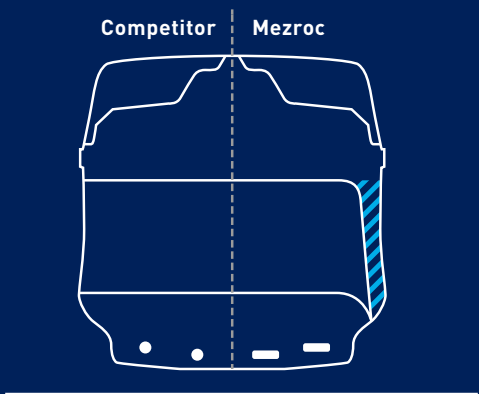


Rolling Resistance* Running Temperature* Wear rate*

Mezroc Competitor

Lower rolling resistance by up to 20% * | Lower running temperature up to 20% * | Lower wear rate by up to 25% *

* Based on internal test results



Construction Comparison
Competitor vs. MEZROC

The common "sandwich" model construction found in some competitor's tyres reduces sidewall protection

The Steel Rod beads (or fabric base ONLY) of some competitor's tyres lack the rim-gripping power and load distribution of MEZROC's wound Steel-wire beads.

Product features.

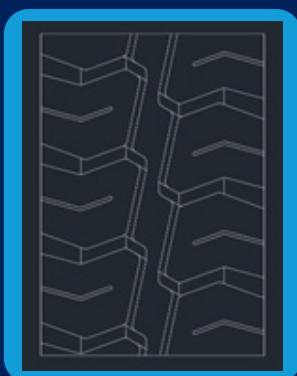
Features	Benefits
Highly-elastic Rubber compounds	Lower heat generation, less fuel consumption, smoother ride
Wrap-around Tread layer that extends over both sidewalls to bead area	Protects the inner layers and also gives all-around protection from abrasion, cutting, and chunking.
3-stage construction with inner Cushion layer	Extra shock absorption for drivers & equipment.
Copper coated, high-strength bead wire bundles within the tyre base	Provides superior grip on rim, eliminates tyre slippage.
Sizes also available in Quick Heel (Lip type) construction	No hassles of bead seat, flange, or lock rings to secure tyre on wheel



World-Class Material Handling Solutions. At the Right Value.

Whether it is for indoor warehouse applications or outdoor forklifts, MEZROC's range of Forklift tyre delivers maximum tyre life with unrivalled performance, minimum rolling resistance, and maximum energy efficiency that yield the lower operational cost. Engineered with proven compounding technology, our ROCACE series of Solid Resilient and Press-on Tyres are safer, robust, and energy-efficient, providing superior tyre life and performance in its class. Transform your Forklift performance with MEZROC's range of world-class material handling tyres.

MEZROC's Special Tread Pattern.



- Smooth Centreline design provides smooth ride, enhanced steering, and prevents chunking in aggressive applications
- Produced with proven rubber compounding technology, with superior resistance to wear and chunking
- Unique tread for an optimal combination of traction and tread life .

MM MEZHUKKATTIL FARMETO PRIVATE LIMITED

Solid Resilient Tyres | Pres-On-Band | Non-Marking |

8/378, Industrial Development Area,
Erumathala P.O. Aluva,
Kerala, INDIA - 683 112
Email: info@mezroc.com
Tel No : +91 88914 96111
Website : www.mezroc.com



**Solid Resilient
Black**



**Solid Resilient
Non Marking**



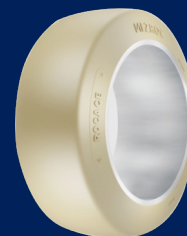
**Press On Band
LUG Black**



**Press On Band
LUG Non Marking**



**Press On Band
Smooth Black**



**Press On Band
Smooth Non Marking**

LIST OF SIZES Solid Resilient Tyres

Sl No.	Tyre Size	RIM Size	Heel		Compound		Tire Dimensions				Other Vehicles Load Capacity (Kg)		Tire capacity on Forklifts at Max speed			
			Normal	Quick	Black	Non Marking	OD +/- 2% (mm)	ID +/- 2% (mm)	Max Width +/- 1% (mm)	Max Wearable Height (mm)	6 Km/h	10 Km/h	16 Mile/h (lbs)		25 Km/h (kg)	
													Load Wheel	Steer Wheel	Load Wheel	Steer Wheel
8"																
1	4.00-8/3.00	3.00D-8	■		■	■	406	195	108	34	950	860	2095	1610	950	730
2	5.00-8	3.00D-8	■	■	■	■	459	195	115	39	1415	1285	3120	2405	1415	1090
3	15x4 1/2 - 8 (125/75-8)	3.00D-8	■	■	■	■	376	195	114	26	1040	945	2295	1765	1040	800
4	16x6-8 (150/75-8)	4.33R-8	■	■	■	■	410	199	150	33	1495	1360	3210	2535	1495	1150
5	18x7-8 (180/70-8)	4.33R-8	■	■	■	■	454	199	156	45	2145	1945	4730	3640	2145	1650
9"																
6	140/55-9	4.00E-09		■	■	■	380	219	130	28	1170	1060	2580	1986	1170	900
7	6.00-9	4.00E-09	■	■	■	■	519	219	131	52	1885	1710	4155	3195	1885	1450
9	21x8-9 (200/75-9)	6.00E-09	■	■	■	■	517	219	187	48	2755	2505	6075	4675	2755	2120
10"																
10	180/60-10	5.00F-10		■	■	■	456	243	162	34	2410	2180	5315	4080	2410	1850
11	6.50-10	5.00F-10	■	■	■	■	566	243	165	55	2340	2125	5160	3970	2340	1800
12	200/50-10	6.50F-10		■	■	■	460	243	190	34	2470	2240	5445	4190	2470	1900
13	23x9-10 (225/75-10)	6.50F-10		■	■	■	583	243	204	52	3445	3125	7595	5840	3445	2650
12"																
14	7.00-12	5.00S-12	■	■	■	■	650	298	170	60	2920	2645	6435	4940	2920	2240
15	23x10-12 (315/45-12)	8.00G-12		■	■	■	596	293	234	45	3770	3420	8310	6390	3770	2900
16	27x10-12 (250/75-12)	8.00G-12		■	■	■	680	293	243	63	3900	3540	8600	6615	3900	3000
15"																
17	7.00-15	5.50-15	■		■	■	722	376	188	62	3545	3215	7815	6005	3545	2725
18	7.50-15	5.50-15	■		■	■	744	376	194	62	3900	3540	8600	7165	3900	3000
19	250-15 (250/70-15)	7.00-15	■		■	■	720	376	210	60	4750	4300	10470	8045	4750	3650
20	8.15-15 (28x9-15) (225/75-15)	7.00-15	■	■	■	■	687	376	224	54	3900	3540	8310	6390	3900	3000
21	8.25-15	6.50-15	■	■	■	■	807	376	210	72	4750	4300	10470	8045	4750	3650
22	300-15 (315/70-15)	8.00-15	■		■	■	814	376	250	75	5850	5310	12895	9920	5850	4500

Note :

- All sizes are not available in every tread pattern! S-Smooth Pattern L-Lug Pattern
- Some additional sizes are available as per customer requirements
- Non-Marking (Clean) Compound tyres are also available

