





MATERIAL HANDLING TIRES

# **PEAKMASTER** A Solid Tire at Peak Performance

**PEAKMASTER** brings together an innovative design and tire construction using advanced natural rubber compounds to provide optimum performance.





#### ENERGY SAVING

Highest energy saving and efficiency due to extremely low rolling resistance, resulting in very low carbon emissions.



## OPERATING TIME

Highest operating time due to reduced heat build-up and very low cost per hour.



### LIFE TIME

Exceptional lifetime due to very high abrasion resistance.



#### CORNERING STABILITY

Maximum cornering stability enabling high level of safety and comfort.



Tire Size	Rim Size	Clip on	Profile	Tire Dimensions (mm)		Tire Dimensions (mm)		Other Vehicles Load Capacity (Kg)		Tire load capacity on forklifts at Max. Speed			
										16 Miles/h (Lbs)		25 Km/h (Kg)	
				Max width ±1% (mm)	OD ± 2% (mm)	Max width ±1% (inch)	OD ± 2% (inch)	6 Km/h	10 Km/h	Load wheel	Steer wheel	Load wheel	Steer wheel
4.00-4	2.10-4		PM	99	304	3.90	11.97	535	485	1180	910	535	412
4.00-4	2.50-C-4		PM	99	304	3.90	11.97	535	485	1180	910	535	412
4.00-8	3.00 D-8	•	PM	106	406	4.17	15.98	950	860	2095	1610	950	730
5.00-8	3.00 D-8	•	PM	120	446	4.72	17.56	1415	1285	3120	2405	1415	1090
15x4 1/2-8 125/75-8	3.00 D-8	•	PM	114	377	4.49	14.84	1040	945	2295	1765	1040	800
16x6-8 150/75-8	4.33 R-8	•	PM	151	411	5.94	16.18	1455	1360	3210	2535	1455	1150
18x7-8 180/70-8	4.33 R-8	•	PM	153	453	6.02	17.83	2145	1945	4730	3640	2145	1650
140/55-9	4.00 E-9	•	PM	129	375	5.08	14.76	1170	1060	2580	1986	1170	900
6.00-9	4.00 E-9	•	PM	137	519	5.39	20.43	1885	1710	4155	3195	1885	1450
21x8-9 200/75-9	6.00 E-9	•	PM	186	518	7.32	20.39	2755	2505	6075	4675	2755	2120
6.50-10	5.00 F-10	•	PM	160	561	6.30	22.09	2340	2125	5160	3970	2340	1800
200/50-10	6.50 F-10	•	PM	190	455	7.48	17.91	2470	2240	5445	4190	2470	1900
23x9-10 225/75-10	6.50 F-10	•	PM	200	580	7.87	22.83	3445	3125	7595	5840	3445	2650
7.00-12	5.00 S-12	•	PM	172	650	6.77	25.59	2920	2645	6435	4940	2920	2240
23x10-12	8.00 G-12	•	PM	233	578	9.17	22.76	3770	3420	8310	6390	3770	2900
27x10-12 250/75-12	8.00 G-12	•	PM	237	677	9.33	26.65	3900	3540	8600	6615	3900	3000
7.00-15	5.50-15	•	PM	180	722	7.09	28.43	3545	3215	7815	6005	3545	2725
7.50-16	6.00-16		PM	207	777	8.15	30.59	3965	3540	8740	6745	3965	3060
8.00-16	6.00-16		PM	207	777	8.15	30.59	3965	3540	8740	6745	3965	3060
250-15 250/70-15	7.00-15	•	PM	222	722	8.74	28.43	4750	4300	10470	8045	4750	3650
250-15 250/70-15	7.50-15	•	PM	222	722	8.74	28.43	4750	4300	10470	8045	4750	3650
8.15-15 (28x9-15) 225/75-15	7.00-15	•	PM	217	691	8.54	27.20	3770	3420	8310	6390	3770	2900
8.25-15	6.50-15	•	PM	212	810	8.35	31.89	4750	4300	10470	8045	4750	3650
300-15 315/70-15	8.00-15	•	PM	250	824	9.84	32.44	5850	5310	12895	9920	5850	4500
28x12.5-15 355/45-15	9.75-15	•	PM	292	697	11.50	27.44	5525	5015	12185	9375	5525	4250
355/65-15	9.75-15	•	PM	300	819	11.81	32.24	7800	6430	17190	13230	7800	6000





GRI takes a long-term view, looking beyond the obvious horizon. The **GREEN X CIRCLE** is a global farmer ecosystem connecting natural rubber farmers with crop farmers worldwide focusing on sustainable farming practices to increase productivity that will benefit farming communities and inspire greatness for generations to come.



GRI produces high-grade specialty tires that are built sustainably using pure natural rubber in Sri Lanka. Founded in 2002, the company produces material handling solid tires, radial agriculture tires and construction tires. GRI has operations in 9 countries, and a business presence in more than 50 countries. In 2018, GRI opened an advanced manufacturing plant in Sri Lanka to produce radial agricultural tires. In 2020, GRI commenced construction of a large mixing facility for tire compounds and in 2021 began further expansion of its advanced specialty tire plant. GRI ensures its commitment to sustainability and environmental protection through all its strategies and processes. Environmentally sustainable growth is our strategic goal, both now and for generations to come.

> info@gritires.com www.gritires.com

(f) www.facebook.com/GRItires/ (@) www.instagram.com/gritires/?hl=en

## LIMITED WARRANTY

All tires manufactured by Global Rubber Industries (Pvt) Ltd are covered by limited warranty, which includes cover against material, workmanship and other manufacturing defects subject to the usage of the tires under specified conditions. If any tire covered by this warranty is deemed unserviceable due to aforementioned defects, we will either repair the tire or provide an allowance to purchase a new tire at the current price as a percentage of the worn off tread of the original tire at the time of making the claim.

The cost of transportation, service and paid sales tax will be borne by the owner of the claimed tire. The limited warranty is exclusively applicable to the tire owner who is using the product. No other warranty of liability, expressed or implied, is applicable to the limited warranty or to our products.