



MATERIAL HANDLING TIRES

HIGH GRADE SOLID RESILIENT TIRES AND PRESS ON BAND TIRES

ULTIMATE XT

One of the Greatest Solid Tires

ULTIMATE XT is a premium-plus solid tire that goes beyond the norm to provide the ultimate in performance, productivity, and efficiency. Powerful and robust, this tire epitomizes GRI's advanced engineering, research, development, and manufacturing capabilities.





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.

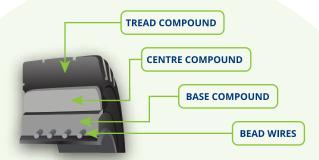


Excellent tread compound that is Ideal for intense working environments under all surface conditions.



Unique tread pattern and

optimized lug depth that provide excellent traction.







ULTIMATE GREEN

Probably, *The Most Environmentally Friendly* Solid Tire in the World

ULTIMATE GREEN XT is a premium-plus solid tire that goes beyond the norm to provide the ultimate in performance, productivity, sustainability and efficiency. Powerful and robust, this tire epitomizes GRI's advanced engineering, research, development, and manufacturing capabilities.





ENERGY SAVING

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



OPERATING TIME

Highest operating time in the range 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.

Very low abrasion, reducing particle release and increasing tire life.

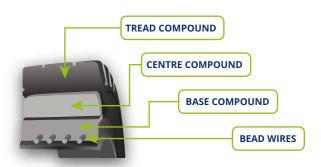
Unique tread pattern and optimized lug depth that provide excellent traction.



Advanced tread compound with Highly Dispersible Silica. Developed for high-intense operations and all surface conditions.

Recycled Carbon Black in center.







A tire containing **Rio-sourced**

Bio-sourced and Recycled materials.

A tire providing

Lower Rolling Resistance

and therefore

Higher Energy Saving

A tire that has

Lower Heat Build-up

and therefore

Longer Operating Time A tire with

Lower
Abrasion Loss

and therefore

Higher Lifetime



REDUCED
Carbon Particles
to Environment

REDUCED

Solid Waste Generation REDUCED
CO₂ Emissions
in ICE Forklifts

LONGER
Battery Life
in Electric Forklifts

SOMETHING **DIFFERENT**SOMETHING **MEANINGFUL**SOMETHING **FOR OUR PLANET**



		Tim Di		Time Di		011-	Malatala a	Tire load capacity on forklifts at Max. Speed				
Tire Size	Rim Size	Tire Dimensions		Tire Dim	The Difficultions		Other Vehicles load capacity (Kg)		s/h (Lbs)	25 Km	ı/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	
5.00-8	3.00 D-8	120	446	4.72	17.56	1415	1285	3120	2405	1415	1090	
15x4 1/2-8 125/75-8	3.00 D-8	114	377	4.49	14.84	1040	945	2295	1765	1040	800	
16x6-8 150/75-8	4.33 R-8	151	411	5.94	16.18	1455	1360	3210	2535	1455	1150	
18x7-8 180/70-8	4.33 R-8	153	453	6.02	17.83	2145	1945	4730	3640	2145	1650	
140/55-9	4.00 E-9	129	375	5.08	14.76	1170	1060	2580	1986	1170	900	
6.00-9	4.00 E-9	137	519	5.39	20.43	1885	1710	4155	3195	1885	1450	
21x8-9 200/75-9	6.00 E-9	186	518	7.32	20.39	2755	2505	6075	4675	2755	2120	
6.50-10	5.00 F-10	160	561	6.30	22.09	2340	2125	5160	3970	2340	1800	
200/50-10	6.50 F-10	190	455	7.48	17.91	2470	2240	5445	4190	2470	1900	
23x9-10 225/75-10	6.50 F-10	200	580	7.87	22.83	3445	3125	7595	5840	3445	2650	
7.00-12	5.00 S-12	171	651	6.73	25.63	2920	2645	6435	4940	2920	2240	
27x10-12 250/75-12	8.00 G-12	237	677	9.33	26.65	3900	3540	8600	6615	3900	3000	
250-15 250/70-15	7.00-15	221	722	8.70	28.43	4750	4300	10470	8045	4750	3650	
250-15 250/70-15	7.50-15	221	722	8.70	28.43	4750	4300	10470	8045	4750	3650	
8.15-15 (28x9-15) 225/75-15	7.00-15	217	691	8.54	27.20	3900	3540	8310	6390	3770	2900	
8.25-15	6.50-15	212	810	8.35	31.89	4750	4300	10470	8045	4750	3650	



		Clip on		Tire Dimensions		The Plan		Other Vel	hicles Load	Tire load capacity on forklifts at Max. Speed			
Tire Size	Rim Size		Profile	Tire Dim	iensions	Tire Dim	ensions	Capac	ity (Kg)	16 Mile	s/h (Lbs)	25 Km	n/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
4.00-8	3.00 D-8	•	UT	106	406	4.17	15.98	950	860	2095	1610	950	730
5.00-8	3.00 D-8	•	UT	120	446	4.72	17.56	1415	1285	3120	2405	1415	1090
5.00-8-2	3.00 D-8		SM	116	446	4.57	17.56	1415	1285	3120	2403	1415	1090
15x4 1/2-8 125/75-8	4.33 R-8	•	UT	114	377	4.49	14.84	1040	945	2295	1765	1040	800
16x6-8 150/75-8	4.33 R-8	•	UT	151	411	5.94	16.18	1455	1360	3210	2535	1455	1150
18x7-8 180/70-8	4.00 E-9	•	UT	153	453	6.02	17.83	2145	1945	4730	3640	2145	1650
140/55-9	4.00 E-9	•	UT	129	375	5.08	14.76	1170	1060	2580	1986	1170	900
6.00-9	4.00 E-9	•	UT	137	519	5.39	20.43	1885	1710	4155	3195	1885	1450
6.00-9	6.00 E-9		SM	140	520	5.51	20.47	1885	1710	4156	3197	1885	1450
21x8-9 200/75-9	5.00F-10	•	UT	186	518	7.32	20.39	2755	2505	6075	4675	2755	2120
180/60-10	5.00 F-10	•	UT	165	456	6.50	17.95	2410	2180	5315	4080	2410	1850
6.50-10	6.50 F-10		UT	160	561	6.30	22.09	2340	2125	5160	3970	2340	1800
200/50-10	6.50 F-10		UT	190	455	7.48	17.91	2470	2240	5445	4190	2470	1900
23x9-10 225/75-10	5.00 S-12	•	UT	200	580	7.87	22.83	3445	3125	7595	5840	3445	2650
7.00-12	8.00 G-12		UT	171	651	6.73	25.63	2920	2645	6435	4940	2920	2240
23x10-12	10.00	•	UT	233	578	9.17	22.76	3770	3420	8310	6390	3770	2900
23x12-12 315/45-12	G-12		UT	284	584	11.18	22.99	4485	4070	9885	7600	4485	3450
27x10-12 250/75-12	8.00 G-12	•	UT	237	677	9.33	26.65	3900	3540	8600	6615	3900	3000
7.00-15	5.50-15		UT	175	722	6.89	28.43	3545	3215	7815	6005	3545	2725
250-15 250/70-15	7.00-15		UT	221	722	8.70	28.43	4750	4300	10470	8045	4750	3650
250-15 250/70-15	7.50-15	•	UT	221	722	8.70	28.43	4750	4300	10470	8045	4750	3650
8.15-15 (28x9-15) 225/75-15	7.00-15		UT	217	691	8.54	27.20	3900	3540	8310	6390	3770	2900
8.25-15	6.50-15	•	UT	212	810	8.35	31.89	4750	4300	10470	8045	4750	3650
300-15 315/70-15	8.00-15		UT	250	824	9.84	32.44	5850	5310	12895	9920	5850	4500
28x12.5-15 355/45-15	9.75-15	•	UT	292	697	11.50	27.44	5525	5015	12185	9375	5525	4250
355/50-15	9.75-15		UT	295	713	11.61	28.07	5525	5015	12185	9375	5525	4250
355/65-15	9.75-15	•	UT	300	821	11.81	32.32	7800	6430	17190	13230	7800	6000
9.00-20	6.50-20		UT	224	974	8.82	38.35	5340	5200	11775	9813	5340	4450
9.00-20	7.00-20		UT	224	974	8.82	38.35	5340	5200	11775	9813	5340	4450
10.00-20	7.00-20		UT	255	1016	10.04	40.00	6000	5450	13227	11022	6000	5000
10.00-20	7.50-20		UT	255	1016	10.04	40.00	6000	5450	13227	11022	6000	5000
10.00-20	8.00-20		UT	255	1016	10.04	40.00	6000	5450	13227	11022	6000	5000
12.00-20	8.00-20		UT	269	1090	10.59	42.91	7500	6810	16532	13777	7500	6250
12.00-20	8.50-20		UT	269	1090	10.59	42.91	7500	6810	16532	13777	7500	6250
12.00-20	10.00-20		UT	297	1090	11.70	42.91	7765	7050	17119	14262	7765	6470
355/50-20	10.00-20		SM	315	831	12.40	32.72	8990	8160	19820	15245	8990	6915





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 Dim	ensions	Tire Dim	ensions	Other Veh	icles Load	Tire	load capac at Max	city on fork . Speed	lifts
Tire Size	Rim Size	Clip on	Profile	(m)	m)	(m	m)	Сарас	ity (Kg)	16 Mile	s/h (Lbs)	25 Km	ı/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





GLOBESTAR WT

One of the Widest Solid Tires

A universal solid tire, **GLOBESTAR Wide-Tread** ensures consistency in performance and durability. It is one of the widest tires in the industry.





ENERGY SAVING

Very good energy saving due to very low rolling resistance.



OPERATING TIME

Very good operating time due to low heat build-up and low cost per hour.



LIFE TIME

Ideal tire life and reduced maintenance cost.



CORNERING STABILITY

The wide tread provides very good cornering stability and driver comfort.





TREAD COMPOUND

CENTRE COMPOUND

BASE COMPOUND

BEAD WIRES



		e Clip on	Tire Dimensions				Other Veh	nicles Load	Tire load c	apacity on f	orklifts at N	/lax. Speed
Tire Size	Rim Size		Tire Dim	ensions	Tire Dim	ensions		ity (Kg)	16 Miles	s/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		97	304	3.82	11.97	535	485	1180	910	535	412
4.00-4	2.50 C-4		97	304	3.82	11.97	535	485	1180	910	535	412
4.00-8	3.00 D-8	•	104	403	4.09	15.87	950	860	2095	1610	950	730
5.00-8	3.00 D-8	•	115	444	4.53	17.48	1415	1285	3120	2405	1415	1090
15x4 1/2-8 125/75-8	3.00 D-8	•	115	374	4.53	14.72	1040	945	2295	1765	1040	800
16x6-8 150/75-8	4.33 R-8	•	138	406	5.43	15.98	1455	1360	3210	2535	1455	1150
18x7-8 180/70-8	4.33 R-8	•	152	451	5.98	17.76	2145	1945	4730	3640	2145	1650
140/55-9	4.00 E-9	•	129	377	5.08	14.84	1170	1060	2580	1986	1170	900
6.00-9	4.00 E-9	•	139	517	5.47	20.35	1885	1710	4155	3195	1885	1450
21x8-9 200/75-9	6.00 E-9	•	179	514	7.05	20.24	2755	2505	6075	4675	2755	2120
6.50-10	5.00 F-10	•	156	563	6.14	22.17	2340	2125	5160	3970	2340	1800
200/50-10	6.50 F-10	•	191	455	7.52	17.91	2470	2240	5445	4190	2470	1900
23x9-10 225/75-10	6.50 F-10	•	197	580	7.76	22.83	3445	3125	7595	5840	3445	2650
7.00-12	5.00 S-12	•	167	645	6.57	25.39	2920	2645	6435	4940	2920	2240
23x10-12 250/60-12	8.00 G-12	•	232	580	9.13	22.83	3770	3420	8310	6390	3770	2900
27x10-12 250/75-12	8.00 G-12	•	243	670	9.57	26.38	3900	3540	8600	6615	3900	3000
7.00-15	5.50-15	•	174	704	6.85	27.72	3545	3215	7815	6005	3545	2725
7.00-15	6.00-15	•	174	704	6.85	27.72	3545	3215	7815	6005	3545	2725
8.15-15 (28x9-15) 225/75-15	7.00-15	•	214	680	8.43	26.77	3770	3420	8310	6390	3770	2900
8.25-15	5.50-15	•	209	806	8.23	31.73	4750	4300	10470	8045	4750	3650
8.25-15	6.50-15	•	209	806	8.23	31.73	4750	4300	10470	8045	4750	3650
250-15 250/70-15	7.00-15	•	216	709	8.50	27.91	4750	4310	10470	8045	4750	3650
250-15 250/70-15	7.50-15	•	216	709	8.50	27.91	4750	4310	10470	8045	4750	3650
300-15 315/70-15	8.00-15	•	262	811	10.31	31.93	5850	5310	12895	9920	5850	4500
355/65-15	9.75-15	•	290	819	11.42	32.24	7800	6430	17190	13230	7800	6000
9.00-20	6.50-20		231	970	9.09	38.19	5340	5200	11770	9810	5340	4450
9.00-20	7.00-20		231	970	9.09	38.19	5340	5200	11770	9810	5340	4450
10.00-20	7.00-20		248	1005	9.76	39.57	6000	5450	13230	11025	6000	5000
10.00-20	7.50-20		248	1005	9.76	39.57	6000	5450	13230	11025	6000	5000
10.00-20	7.50-20	•	248	1005	9.76	39.57	6000	5450	13230	11025	6000	5000
10.00-20	8.00-20		248	1005	9.76	39.57	6000	5450	13230	11025	6000	5000
12.00-20	7.50-20		284	1084	11.18	42.68	7500	6810	16535	13780	7500	6250
12.00-20	8.00-20		284	1084	11.18	42.68	7500	6810	16535	13780	7500	6250
12.00-20	8.50-20		284	1084	11.18	42.68	7500	6810	16535	13780	7500	6250



THE PERFORMER

Optimized for Value

THE PERFORMER is simple and efficient, providing perfect performance at a competitive price.





ENERGY SAVING

Good energy saving and efficiency due to low rolling



OPERATING TIME

Good operating time in suitable applications.



LIFE TIME

Good tire life providing very good value.



CORNERING STABILITY

Good cornering stability enabling safety and comfort.











				Tire Dimensions		Tire Dimensions		Tire load capacity on forklifts at Max. Տր			
Tire Size	Rim Size	Clip on	Profile	Tire Dim	ensions	Tire Din	iensions	12 Miles	s/h (Lbs)	20 Km	/h (Kg)
				Max width ±1% (mm)	OD ± 2% (mm)	Max width ±1% (inch)	OD ± 2% (Inch)	Load wheel	Steer wheel	Load wheel	Steer wheel
4.00-8	3.00 D-8		GS	104	406	4.09	15.98	2095	1610	950	730
5.00-8	3.00 D-8		GS	116	446	4.57	17.56	3120	2405	1415	1090
15x4 1/2-8 125/75-8	3.00 D-8	•	GS	103	377	4.06	14.84	2295	1765	1040	800
16x6-8 150/75-8	4.33 R-8	•	GS	139	407	5.47	16.02	3210	2535	1455	1150
18x7-8 180/70-8	4.33 R-8	•	GS	153	451	6.02	17.76	4730	3640	2145	1650
5.00-9	4.00 E-9	•	GS	139	520	5.51	20.47	4155	3195	1885	1450
21x8-9 200/75-9	6.00 E-9	•	GS	174	516	6.85	20.31	6075	4675	2755	2120
5.50-10	5.00 F-10	•	GS	153	565	6.02	22.24	5160	3970	2340	1800
200/50-10	6.50 F-10	•	GS	188	456	7.40	17.95	5445	4190	2470	1900
23x9-10 225/75-10	6.50 F-10	•	GS	188	582	7.52	22.80	7595	5840	3445	2650
7.00-12	5.00 S-12	•	GS	164	647	6.46	25.47	6435	4940	2920	2240
23x10-12	8.00 G-12	•	GS	234	580	9.21	22.83	8310	6390	3770	2900
27x10-12 250/75-12	8.00 G-12	•	GS	232	675	9.13	26.50	8600	6615	3900	3000
7.00-15	5.50-15	•	GS	175	705	7.01	27.76	7815	6005	3545	2725
7.00-15	6.00-15	•	GS	175	705	7.01	27.76	7815	6005	3545	2725
250-15 250/70-15	7.00-15	•	GS	211	712	8.43	28.03	10470	8045	4750	3650
250-15 250/70-15	7.50-15	•	GS	211	712	8.43	28.03	10470	8045	4750	3650
3.15-15 (28x9-15) 225/75-15	7.00-15	•	GS	202	681	8.23	26.81	8310	6390	3770	2900
3.25-15	5.50-15	•	GS	194	809	7.64	31.85	10470	8045	4750	3650
3.25-15	6.50-15	•	GS	193	809	7.60	31.85	10470	8045	4750	3650
300-15 315/70-15	8.00-15	•	GS	243	812	9.57	31.97	12895	9920	5850	4500
355/65-15	9.75-15	•	GS	291	826	11.46	32.52	17190	13230	7800	6000
9.00-20	6.50-10		GS	225	971	8.86	38.23	11770	9810	5340	4450
9.00-20	7.00-20		GS	225	971	8.86	38.23	11770	9810	5340	4450
10.00-20	7.00-20		GS	250	1006	9.84	39.61	13230	11025	6000	5000
10.00-20	7.50-20		GS	250	1006	9.84	39.61	13230	11025	6000	5000
10.00-20	8.00-20		GS	250	1006	9.84	39.61	13230	11025	6000	5000
11.00-20	7.50-20		GS	265	1088	10.43	42.83	14420	12015	6540	5450
11.00-20	8.00-20		GS	265	1088	10.43	42.83	14420	12015	6540	5450
11.00-20	8.50-20		GS	265	1088	10.43	42.83	14420	12015	6540	5450
12.00-20	8.00-20		GS	265	1088	10.43	42.83	16535	13780	7500	6250
12.00-20	8.50-20		GS	265	1088	10.43	42.83	16535	13780	7500	6250





ULTIMATE XT

PRESS ON BAND (POB) TIRES

ULTIMATE XT pob high quality abrasion and tear resistant tread of a perfected natural rubber compound is vulcanized onto a precision band using a new 'global-lock' bond- ing process, which virtually locks the rubber to steel base bands. ULTIMATE XT POB is a state of the art cushion tire built for long running hours, reduced downtime and increased load capacity.





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.

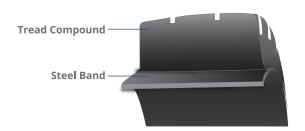


CORNERING STABILITY

Maximum cornering stability enabling high level of safety and comfort.









Tire	Tire Size		Profile	Tire Weight(Kg)		ruck Load 16 Km/h (Kg)	Other Ve	ocity (Kg)	
Inch	mm				Load Wheel	Steer Wheel	6 Km/h	10 Km/h	16 Km/h
16x6x10 1/2	406/152-267	•	UT	17.4	1710	1435	1710	1570	1435
18x6x12 1/8	457/152-308	•	UT	21.2	1870	1575	1870	1720	1575
18x7x12 1/8	457/178-308	•	UT	24.3	2280	1915	2280	2095	1915
21x7x15	533/178-381	•	UT	30.2	2560	2150	2560	2355	2150
21x8x15	533/203-381	•	UT	34.0	3020	2535	3020	2780	2535
22x9x16	559/229-406		UT	44.8	3605	3025	3605	3315	3025





GLOBE STAR PRESS ON BAND (POB) TIRES

A wear abrasion and tear resistant tread of a perfected natural rubber compound is vulcanized onto a precision band using a new 'global-lock' bonding process, which virtually locks the rubber to steel base bands. GLOBESTAR POB is a great cushion tire ensuring reduced downtime and increased load capacity.





ENERGY SAVING

Very good energy saving due to very low rolling resistance.



OPERATING TIME

Very good operating time due to low heat build-up and low cost per hour.



IFE TIME

Ideal tire life and reduced maintenance cost.



CORNERING STABILITY

Maximum cornering stability enabling high level of safety and comfort.





Tread Compound

Steel Band



Tyre Size				Tire load capacity on forklifts at Max. Speed						
Tyre	Size	Sm	Lug	10 Mile	s/h (Lbs)	16 Km	/h (Kg)			
Inch	mm			Load Wheel	Steer Wheel	Load Wheel	Steer Wheel			
10x4x6 1/2	254/102-165	•		1530	1290	695	585			
10x5x6 1/2	254/127-165	•		1995	1675	905	760			
10 1/2 x5x 6 1/2	267/127-165			2113	1772	960	805			
10x4 3/4x6 1/2	254/121-165			1874	1579	850	716			
13 1/2x4 1/2x8	343/114-203	•		2205	1850	1000	840			
13 1/2x5 1/2x8	343/140-203			2965	2490	1345	1130			
13 1/2x6 1/2x8	343/165-203	•		3240	2710	1470	1230			
12 x 4 1/2 x8	305/114-203			2072	1477	940	670			
14x4 1/2x8	356/114-203	•	•	2300	1930	1045	875			
14x5x10	356x127-254	•		2648	2207	1200	1000			
15x5x11 1/4	381/127-286	•		2735	2305	1240	1045			
15x6x11 1/4	381/152-286	•		3385	2845	1535	1290			
16x5x10 1/2	406/127-267	•	•	2965	2490	1345	1130			
16x6x10 1/2	406/152-267	•	•	3770	3165	1710	1435			
16x7x10 1/2	406/178-267	•		4563	3836	2070	1740			
16 1/4x5x11 1/4	413/127-286	•		3000	2525	1360	1145			
16 1/4x6x111/4	413/152-286	•	•	3780	3175	1715	1440			
16 1/4x7x111/4	413/178-286	•		4555	3825	2065	1735			
18x5x12 1/8	457/127-308	•		3230	2710	1465	1230			
18x6x12 1/8	457/152-308	•	•	4120	3470	1870	1575			
18x7x12 1/8	457/178-308	•	•	5925	4220	2280	1915			
18x8x12 1/8	457/203-308	•	•	5920	4970	2685	2255			
18x9x12 1/8	457/229-308	•	•	6810	5720	3090	2595			
21x6x15	533/152-381		•	4640	3890	2105	1765			
21x7x15	533/178-381	•	•	5645	4740	2560	2150			
21x8x15	533/203-381	•	•	6660	5590	3020	2535			
22x8x16	559/203-406	•	•	6900	5790	3130	2625			
22x9x16	559/229-406	•		7950	6670	3605	3025			
22x10x16	559/254-406	•		8995	7550	4080	3425			
22x12x16	559/305-406	•		11090	9315	5030	4225			
	645/200-410	•		9215	7561	4180	3430			
	645/250-410			10420	8552	4725	3878			
28x10x22	711/254-559	•		10285	8290	4665	3760			
28x12x22	711/305-559	•		12135	10230	5505	4640			
22x16x16	559/406-406	•		13850	11640	6925	5820			
40x16x30	1016/406-762	•		21610	17740	10805	8870			
40x20x30	1016/508-762	•		30910	25400	14020	11520			



AIR RYDE

A solid Skid-Steer tire built with natural rubber formulation and aperture sidewall design, providing the softest cushion ride. AIR RYDE tires are engineered specifically to handle the extreme lateral forces of skid-steer machines.





ENERGY SAVING

Very good energy saving due to very low rolling resistance



OPERATING TIME

Very good operating time due to low heat build-up and low cost per hour.



LIFE TIME

Ideal tire life and reduced maintenance cost.



CORNERING STABILITY

The aperture sidewall design provides very good cornering stability and driver comfort.







Tire Size		Profile	Tire Dimensions		Tire Dimensions		Load capacity				
	Rim Size						6 Miles/h (Lbs)		10 Km/h (Kg)		
			Max width ±1% (mm)	OD ± 2% (mm)	Max width ±1% (inch)	OD ± 2% (Inch)	Load wheel	Steer wheel	Load wheel	Steer wheel	
31x10-20	7.50-20	RD	236	777	9.3	30,6	8886	6853	4030	3100	
33x12-20	7.50-20	RD	287	828	11.3	32.6	11466	8820	5200	4000	





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.

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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.