

# LAUGFS OPTIMA TYRES

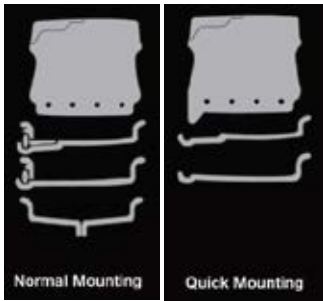


**LAUGFS OPTIMA TYRES** have been engineered to facilitate the demand of material handling equipment using environmentally friendly materials providing the lowest cost per hour and high wear life, it is an exemplary choice for economically steered customers.





## OPTIMA TYRES



- Stability - Flat tread surface increases tyre stability and grip
- Lower energy consumption -Tread compound designed with low hysteresis properties
- Ride comfort - Middle layer protects from hysteresis and provides an excellent cushion effect
- Massive tread depth - increases tire life and traction

### RESILIENT TYRES - OPTIMA

Tyre Size	Rim Size	EASY FIT /Normal	Tread Pattern (Smooth (SM) / Traction (TR) / Rib (R.))	Tyre Dimension				Load Capacity (kg)						Finished tyre weight(kg)	Pcs/20ft
				Inch		mm		Counter balanced lift Trucks		Other Vehicles (Trailers)			Static 0 km/h		
				Max Width	O.D.+/- 2%	Max Width	O.D.+/- 2%	Load Wheels up to 25Km/h	Steering Wheels	Up to 6Km/h	Up to 10Km/h	Up to 25Km/h			
													1170		
140/55 - 9	4.00E - 09	EF/N	TR	5.2	14.8	129	378	1170	900	1170	1060	900	1360	10	1500
15x41/2 - 8 (125/75-8)	3.00D - 8	EF/N	TR	4.5	15.0	113	379	1040	800	1040	940	800	1210	9.20	1600
15x41/2 - 8 (125/75-8)	3.00D - 8	EF/N	SM	4.4	14.8	111	376	1040	800	1040	945	800	1210	9.40	1600
16x6 - 8 (150/75-8)	4.33R - 8	EF/N	TR	6.0	16.3	148	412	1495	1150	1495	1355	1150	1735	15.50	1000
17x7-8	4.33R - 8	EF/N	TR	5.8	16.7	147.4	423.3	1860	1430	1860	1685	1425	2160	17.40	910
17x7-8	4.33R - 8	EF/N	SM	5.8	16.8	148.3	426.8	1860	1430	1860	1685	1425	2160	17.80	910
18x7 - 8 (180/70-8)	4.33R - 8	EF/N	TR	6.0	17.9	146	455	2145	1650	2145	1945	1650	2490	19.80	800
5.00 - 8	3.00D - 8	EF/N	TR	4.7	18.0	114	457	1415	1090	1415	1285	1090	1645	14.25	1100
200/50 - 10	6.50F - 10	EF/N	TR	7.6	18.1	192	460	2470	1900	2470	2240	1900	2870	22.8	660
6.00 - 9	4.00E - 9	EF/N	TR	5.4	20.9	132	530	1885	1450	1885	1710	1450	2190	23.80	640
21x8 - 9 (200/75-9)	6.00E - 9	EF/N	TR	7.3	20.7	183.5	522	2755	2120	2755	2505	2120	3200	31.60	500
23x9 -10 (225/75-10)	6.50F - 10	EF/N	TR	7.8	23.1	200	587	3445	2650	3445	3125	2650	4000	43.9	296
23x10 -12 (250/60-12)	8.00G - 12	EF/N	TR	9.1	23.2	130.4	586	3770	2900	3770	3420	2900	4380	46.5	270
27x10 -12 (250/75-12)	8.00G - 12	EF/N	TR	9.5	26.9	242	684	3900	3000	3900	3540	3000	4530	75.4	264
6.50 -10	5.00F - 10	EF/N	TR	6.3	22.6	155	570	2340	1800	2340	2125	1800	2720	32.10	480
7.00 -12	5.00S - 12	EF/N	TR	6.7	26.0	156	656	2920	2240	2920	2645	2240	3380	42.3	320
28x9 -15 (8.15 - 15 & 225/75-15)	7.00 - 15	EF/N	TR	8.5	27.3	212.6	694	3770	2900	3770	3420	2900	4380	55.8	264
2.50 - 15 (250/70-15)	7.00 - 15	EF/N	TR	8.8	28.6	215	718	4750	3650	4750	4300	3650	5510	63.3	210
2.50 - 15 (250/70-15)	7.50 - 15	EF/N	TR	8.8	28.6	215	718	4750	3650	4750	4300	3650	5510	64	210
3.00 - 15 (315/70-15)	8.00 - 15	EF/N	TR	10.0	32.5	253	820	5850	4500	5850	5310	4500	6795	101.3	126
7.00 - 15	5.50 - 15	EF/N	TR	6.9	28.8	177	731	3545	2725	3545	3215	2725	4115	52.4	300
7.00 - 15	6.00 - 15	EF/N	TR	6.9	28.8	177	731	3545	2725	3545	3215	2725	4115	54.0	300
7.50 - 15	5.50 - 15	EF/N	TR	7.8	29.6	198	752	3900	3000	3900	3540	3000	4530	60.5	230
7.50 - 15	6.00 - 15	EF/N	TR	7.8	29.6	198	752	3900	3000	3900	3540	3000	4530	62.0	230
8.25 - 15	6.50 - 15	EF/N	TR	8.3	32.3	207	816	4750	3650	4750	4300	3650	5510	81.4	154
10.00 - 20	7.50 - 20	EF/N	TR	9.9	41.1	248	1036	6000	5000	6000	5450	5000	7550	151.7	90
10.00 - 20	8.00 - 20	EF/N	TR	9.9	41.1	248	1036	6000	5000	6000	5450	5000	7550	152.7	90