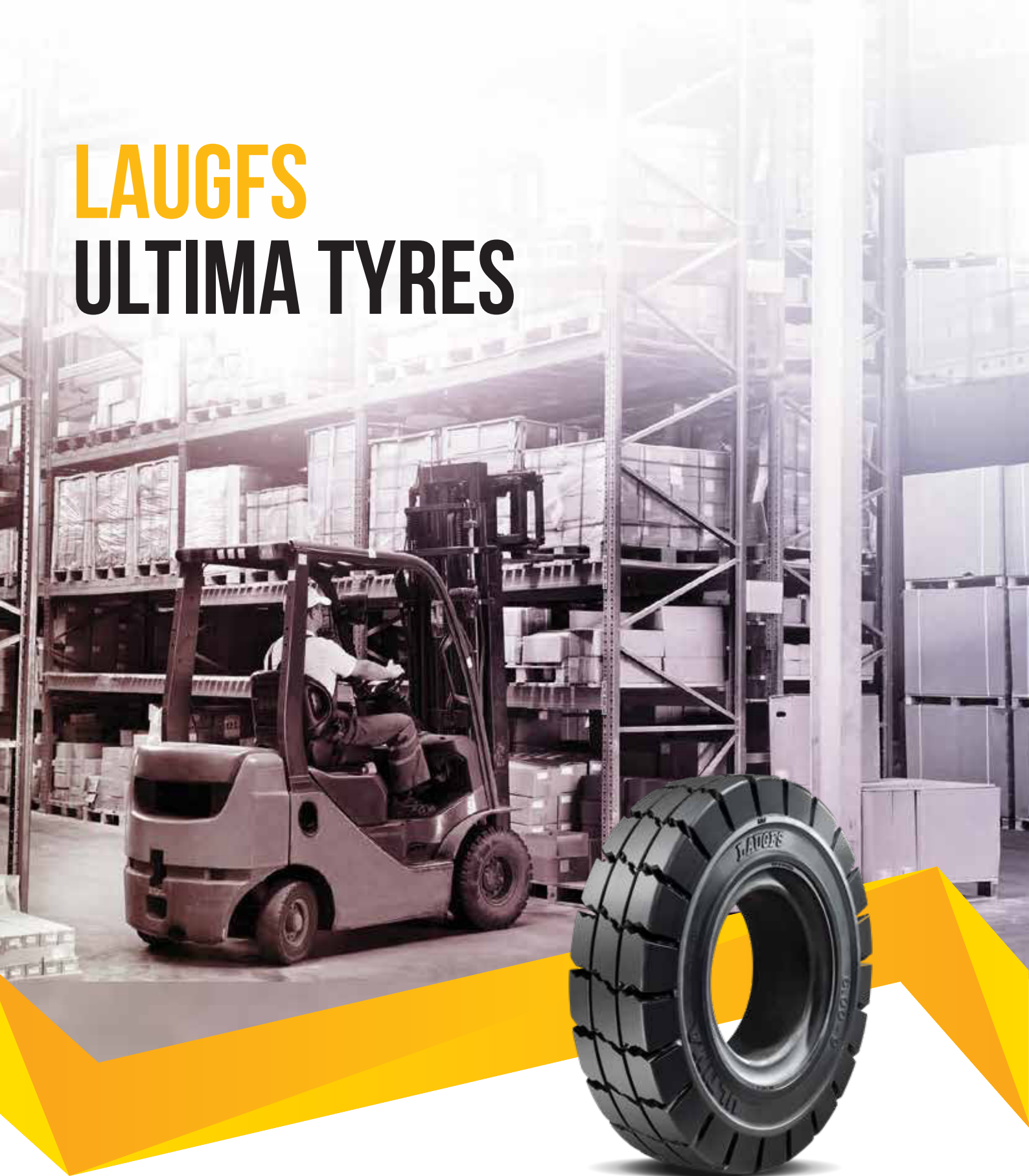


# LAUGFS Corporation (Rubber) Limited

## Product Portfolio



# LAUGFS ULTIMA TYRES



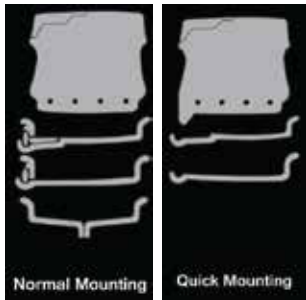
**LAUGFS ULTIMA TYRES** have been designed for extra durability and engineered using the finest quality raw material combined with the state of the art technology to ensure long lasting performance under challenging working conditions -being the undisputed choice of mainstream heavy duty machine operators.



**LAUGFS**  
INDUSTRIAL TYRES



### Ultima



- Center Lug - Reduces vibration which lowers heat build-up and increases life
- Wide Tread Profile - Increases mileage, lateral load stability and safer in high - lift and cornering situations
- Exceptional tread rubber compound properties - For high intensity applications
- Wear indicator - Ensures maximum tire utilization

### RESILIENT TYRES - ULTIMA

Tyre Size	Rim Size	EASY FIT/ NORMAL	Tread Pattern [Traction (TR)]	Tyre Dimension				Load Capacity (kg)						Finished tyre weight (kg)	Pcs/ 20ft
				Inch		mm		Counter balanced lift Trucks		Other Vehicles (Trailers)			Static		
				Max Width	O.D.+ /-2%	Max Width	O.D.+ /-2%	Load Wheels	Steering Wheels	Up to 6km/h	Up to 10km/h	Up to 25km/h	0km/h		
5.00 - 8	3.00D - 8	EF/N	TR	4.7	17.8	119.0	452.4	1415	1090	1415	1285	1090	1645	16.30	1100
15x41/2 - 8 (125/75 - 8)	3.00D - 8	EF/N	TR	4.6	14.8	116.1	376.2	1040	800	1040	945	800	1210	10.40	1600
16x6 - 8 (150/75 - 8)	4.33R - 8	EF/N	TR	6.0	16.1	151.8	409.9	1495	1150	1495	1350	1150	1735	16.80	1000
18x7-8 (180/70-8)	4.33R - 8	EF/N	TR	5.9	17.7	149.8	450.5	2145	1650	2145	1945	1650	2490	22.40	800
140/55 - 9	4.00E - 9	EF/N	TR	5.2	14.8	131.9	376.2	1170	900	1170	1060	900	1360	10.45	1500
6.00 - 9	4.00E - 9	EF/N	TR	5.5	20.7	139.4	524.7	1885	1450	1885	1710	1450	2190	26.20	640
21x8 - 9 (200/75-9)	6.00E - 9	EF/N	TR	7.4	20.5	187.5	521.7	2755	2120	2755	2500	2120	3200	35.20	500
6.50 - 10	5.00F - 10	EF/N	TR	6.5	22.3	164.5	567.3	2340	1800	2340	2125	1800	2720	35.50	480
23x9 - 10 ( 225/75-10)	6.50F - 10	EF/N	TR	8.0	23.1	202.4	585.6	3445	2650	3445	3125	2650	4000	49.50	296
200/50 - 10	6.50F - 10	EF/N	TR	7.7	18.0	195.4	458.4	2470	1900	2470	2240	1900	2870	25.20	660
7.00 - 12	5.00S - 12	EF/N	TR	6.7	25.7	170.5	653.4	2920	2240	2920	2645	2240	3380	47.70	320
23x10 - 12 (250/60-12)	8.00G - 12	EF/N	TR	9.2	23.1	233.1	586.1	3770	2900	3770	3420	2900	4380	52.00	270
27x10 - 12 (250/75-12)	8.00G - 12	EF/N	TR	9.7	26.9	246.0	683.1	3900	3000	3900	3540	3000	4530	80.60	210
28x9 - 15 (8.15-15 & 225/75-15)	7.00 - 15	EF/N	TR	8.5	27.1	216.3	689.0	3770	2900	3770	3420	2900	4380	61.30	264
7.00 - 15	5.50 - 15	EF/N	TR	7.4	28.5	189.0	724.7	3545	2725	3545	3215	2725	4115	61.80	300
7.50 - 15	5.50 - 15	EF/N	TR	8.0	29.4	203.4	747.5	3900	3000	3900	3540	3000	4530	67.20	230
7.50 - 15	6.00 - 15	EF/N	TR	8.0	29.4	203.4	747.5	3900	3000	3900	3540	3000	4530	68.60	230
8.25 - 15	6.50 - 15	EF/N	TR	8.4	32.2	212.3	816.8	4750	3650	4750	4300	3650	5510	95.50	154
2.50 - 15 (250/70-15)	7.00 - 15	EF/N	TR	8.9	28.5	225.2	722.7	4750	3650	4750	4300	3650	5510	71.30	210
2.50 - 15 (250/70-15)	7.50 - 15	EF/N	TR	8.9	28.5	225.2	722.7	4750	3650	4750	4300	3650	5510	71.80	210
3.00 - 15 ( 315/70-15)	8.00 - 15	EF/N	TR	10.1	32.2	256.9	818.7	5850	4500	5850	5310	4500	6795	115.60	126
10.00-20	7.50 - 20	N	TR	10.1	40.7	255.9	1034.6	6000	5000	6000	5450	5000	7550	180.00	90
355/50 - 20	10.00 - 20	N	TR	12.3	32.7	311.5	829.6	8890	6915	8990	8160	6900	10440	119.00	98
12.00 - 20	8.00 - 20	N	TR	11.4	43.0	288.7	1091	7560	6300	7560	6885	6300	9515	229.00	70
12.00 - 20	8.50 - 20	N	TR	11.5	43.0	288.7	1091	7500	6200	7560	6885	6300	9515	230.00	70

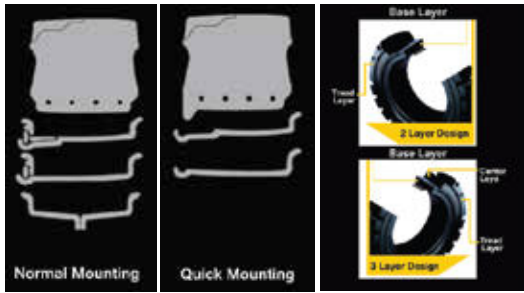
# LAUGFS XT/XT+ TYRES



XT/XT+

**LAUGFS XT/XT+ TYRES** are designed to minimize vibration and noise. Objective is to maximize the safety while providing a comfortable ride. It delivers high wear performance resulting in longer tyre life, additional hours of usage, minimum down time and lower maintenance cost.





- Huge Lug depth - Increases life and traction
- Massive tread blocks - Increase the stability and grip
- Special compounds - Make this tire the longest lasting tire in the industry for medium intensity applications
- Wear indicator - Ensures maximum tire utilization

RESILIENT TYRES - XT/XT+															
Tyre Size	Rim Size	EASY FIT/ NORM AL	Tread pattern [Traction (TR)]	Tyre Dimension				Load Capacity (kg)						Finished tyre weight (kg)	Pcs/ 20ft
				Inch		mm		Counter balanced lift Trucks		Other Vehicles (Trailers)			Static		
				Max Width	O.D.+/-2%	Max Width	O.D.+/-2%	Load Wheels	Steering Wheels	Up to 6km/h	Up to 10km/h	Up to 25km/h	0km/h		
								Up to 25km/h							
4.00 - 8	3.00D - 8	EF/N	TR	4.1	16.1	103.2	407.9	950	730	950	860	730	1100	10.80	1400
5.00 - 8	3.00D - 8	EF/N	TR	4.7	17.8	119	452.4	1415	1090	1415	1285	1090	1645	16.00	1100
15x41/2 - 8 (125/75-8)	3.00D - 8	EF/N	TR	4.5	14.8	114.1	376.2	1040	800	1040	945	800	1210	9.90	1600
16x6 - 8 (150/75-8)	4.33R - 8	EF/N	TR	5.9	16.1	149.8	409.9	1495	1150	1495	1350	1150	1735	16.00	1000
18x7 - 8 (180/70-8)	4.33R - 8	EF/N	TR	5.9	17.7	149.8	450.5	2145	1650	2145	1945	1650	2490	20.10	800
140/55 - 9	4.00E - 9	EF/N	TR	5.1	14.8	130	376.2	1170	900	1170	1060	900	1360	10.15	1500
6.00 - 9	4.00E - 9	EF/N	TR	5.3	20.7	135.4	524.7	1885	1450	1885	1710	1450	2190	24.80	640
21x8 - 9 (200/75-9)	6.00E - 9	EF/N	TR	7.2	20.5	183.5	519.8	2755	2120	2755	2500	2120	3200	33.50	500
4.00-10	3.00 - 10	N	TR	3.8	16.2	97.4	410.4	710	545	710	645	545	825	9.00	1540
6.50 - 10	5.00F - 10	EF/N	TR	6.2	22.3	158.6	567.3	2340	1800	2340	2125	1800	2720	33.80	480
200/50 - 10	6.50F - 10	EF/N	TR	7.5	18.0	189.5	456.4	2470	1900	2470	2240	1900	2870	24.03	660
23x9 - 10 ( 225/75-10)	6.50F - 10	EF/N	TR	7.9	23.1	200.4	585.6	3445	2650	3445	3125	2650	4000	46.60	296
7.00 - 12	5.00S - 12	EF/N	TR	6.6	25.7	168.6	653.4	2920	2240	2920	2645	2240	3380	45.60	320
7.00-12 SPECIAL	5.00S - 12	EF/N	TR	6.6	25.7	168.6	653.4	2920	2240	2920	2645	2240	3380	45.60	320
23x10 - 12 (250/60-12)	8.00G - 12	EF/N	TR	9.0	23.0	229.2	584.1	3770	2900	3770	3420	2900	4380	49.50	270
27x10 - 12 (250/75-12)	8.00G - 12	EF/N	TR	9.5	26.8	242	681.1	3900	3000	3900	3540	3000	4530	75.90	210
28x9 - 15 (8.15 - 15 & 225/75-15)	7.00 - 15	EF/N	TR	8.4	27.1	214.3	687.1	3770	2900	3770	3420	2900	4380	58.50	264
28x12.5-15 (355/45-15)	9.75 - 15	EF/N	TR	11.4	27.3	289.7	694	5525	4250	5525	5015	4250	6420	84.00	192
7.00 - 15	5.50 - 15	EF/N	TR	7.0	28.5	177.6	724.7	3545	2725	3545	3215	2725	4115	55.10	300
7.00 - 15	6.00 - 15	EF/N	TR	7.0	28.5	177.6	724.7	3545	2725	3545	3215	2725	4115	56.60	300
7.50 - 15	5.50 - 15	EF/N	TR	7.8	29.4	198.4	745.5	3900	3000	3900	3540	3000	4530	63.40	230
7.50 - 15	6.00 - 15	N	TR	7.8	29.4	198.4	745.5	3900	3000	3900	3540	3000	4530	64.00	230
8.25 - 15	6.50 - 15	EF/N	TR	8.2	32.0	208.3	812.8	4750	3650	4750	4300	3650	5510	90.50	154
2.50 - 15 (250/70-15)	7.00 - 15	EF/N	TR	8.7	28.3	221.2	718.7	4750	3650	4750	4300	3650	5510	68.40	210
2.50 - 15 (250/70-15)	7.50 - 15	EF/N	TR	8.7	28.3	221.2	718.7	4745	3650	4745	4300	3650	5510	69.80	210
3.00 - 15 ( 315/70-15)	8.00 - 15	EF/N	TR	10.0	32.2	253	816.8	5850	4500	5850	5310	4500	6795	108.60	126
355/65 - 15 (32 x 12.1-15)	9.75 - 15	EF/N	TR	11.9	32.3	301.6	819.7	7800	6000	7000	6430	5450	9060	131.90	98
7.50-16	6.00 - 16	N	TR	8.1	31.2	206.3	792	3950	3050	3950	3600	3050	4605	78.80	154
8.25-16	6.00 - 16	N	TR	8.1	31.2	206.3	792	3950	3050	3950	3600	3050	4605	81.00	154
9.00-20	6.50 - 20	N	TR	9.0	38.6	227.4	980.1	5400	4500	5400	4905	4500	6795	122.00	100
9.00-20	7.00 - 20	N	TR	9.0	38.6	227.4	980.1	5400	4500	5400	4905	4500	6795	123.00	100
10.00 - 20	7.00 - 20	N	TR	9.8	40.7	248.9	1034.6	6000	5000	6000	5450	5000	7550	173.20	90
10.00 - 20	7.50 - 20	EF/N	TR	9.8	40.7	248.9	1034.6	6000	5000	6000	5450	5000	7550	175.60	90
10.00 - 20	8.00 - 20	N	TR	9.8	40.7	248.9	1034.6	6000	5000	6000	5450	5000	7550	177.80	90
11.00 - 20	7.00 - 20	N	TR	9.8	40.7	248.9	1034.6	6000	5000	6000	5450	5000	7550	173.20	90
11.00 - 20	7.50 - 20	EF/N	TR	9.8	40.7	248.9	1034.6	6000	5000	6000	5450	5000	7550	175.60	90
11.00 - 20	8.00 - 20	N	TR	9.8	40.7	248.9	1034.6	6000	5000	6000	5450	5000	7550	177.80	90
12.00 - 20	8.00 - 20	N	TR	11.1	42.9	282.7	1089	7560	6300	7560	6885	6300	9515	211.00	70
12.00 - 20	8.50 - 20	N	TR	11.1	42.9	282.7	1089	7500	6200	7560	6885	6300	9515	212.00	70
12.00 - 24	8.50 - 24	N	TR	11.2	46.5	285.7	1179.9	8040	6700	8040	7305	6700	10115	252.50	64

# LAUGFS OPTIMA TYRES

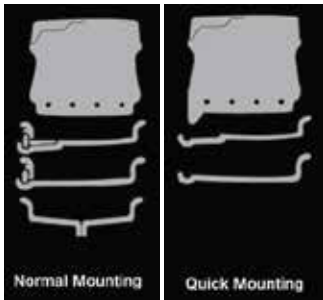


**LAUGFS OPTIMA TYRES** have been engineered to facilitate the demand of material handling equipment using environmentally friendly materials providing the lowest cost per hour and high wear life, it is an exemplary choice for economically steered customers.





## 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 [Traction( TR)]	Tyre Dimension				Load Capacity (kg)						Finished tyre weight (kg)	Pcs/ 20ft
				Inch		mm		Counter balanced lift Trucks		Other Vehicles (Trailers)			Static 0km/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			
15x41/2 - 8 (125/75-8)	3.00D - 8	EF/N	TR	4.4	14.8	112.1	375.2	1040	800	1040	940	800	1210	9.20	1600
5.00 - 8	3.00D - 8	EF/N	TR	4.5	17.8	113.3	452.4	1415	1090	1415	1285	1090	1645	14.25	1100
140/55 - 9	4.00E - 9	EF/N	TR	5.0	14.7	128.0	374.2	1170	900	1170	1060	900	1360	10.00	1500
6.00 - 9	4.00E - 9	EF/N	TR	5.2	20.4	130.9	517.8	1885	1450	1885	1710	1450	2190	23.80	640
16x6 - 8 (150/75-8)	4.33R - 8	EF/N	TR	5.8	16.1	146.8	407.9	1495	1150	1495	1355	1150	1735	15.50	1000
17x7 - 8	4.33R - 8	EF/N	TR	5.9	16.8	148.8	427.7	1860	1430	1860	1685	1425	2160	17.40	910
18x7 - 8 (180/70-8)	4.33R - 8	EF/N	TR	5.7	17.7	144.4	450.5	2145	1650	2145	1945	1650	2490	19.80	800
21x8 - 9 (200/75-9)	6.00E - 9	EF/N	TR	6.9	20.3	175.9	516.8	2755	2120	2755	2505	2120	3200	31.60	500
200/50 - 10	6.50F - 10	EF/N	TR	7.1	17.9	180.6	455.4	2470	1900	2470	2240	1900	2870	22.80	660
6.50 - 10	5.00F - 10	EF/N	TR	5.8	22.2	147.1	564.3	2340	1800	2340	2125	1800	2720	32.10	480
23x9 - 10 ( 225/75-10)	6.50F - 10	EF/N	TR	7.5	22.9	190.6	581.6	3445	2650	3445	3125	2650	4000	43.90	296
23x10 - 12 (250/60-12)	8.00G - 12	EF/N	TR	8.6	22.8	219.2	580.1	3770	2900	3770	3420	2900	4380	46.50	270
27x10 - 12 (250/75-12)	8.00G - 12	EF/N	TR	9.3	26.7	236.1	677.2	3900	3000	3900	3540	3000	4530	75.40	264
7.00 - 12	5.00S - 12	EF/N	TR	6.1	25.6	154.8	649.4	2920	2240	2920	2645	2240	3380	42.30	320
28x9 - 15 ( 8.15 - 15 & 225/75-15)	7.00 - 15	EF/N	TR	7.9	27.1	201.4	687.1	3770	2900	3770	3420	2900	4380	55.80	264
2.50 - 15 (250/70-15)	7.00 - 15	EF/N	TR	8.4	28.0	213.3	710.8	4750	3650	4750	4300	3650	5510	63.30	210
2.50 - 15 (250/70-15)	7.50 - 15	EF/N	TR	8.4	28.0	213.3	710.8	4750	3650	4750	4300	3650	5510	64.00	210
3.00 - 15 (315/70-15)	8.00 - 15	EF/N	TR	9.6	32.0	243.5	811.8	5850	4500	5850	5310	4500	6795	101.30	126
7.00 - 15	5.50 - 15	EF/N	TR	7.0	28.3	176.6	719.7	3545	2725	3545	3215	2725	4115	52.40	300
7.00 - 15	6.00 - 15	EF/N	TR	7.0	28.3	176.6	719.7	3545	2725	3545	3215	2725	4115	54.00	300
7.50 - 15	5.50 - 15	EF/N	TR	7.7	29.3	196.2	743.5	3900	3000	3900	3540	3000	4530	60.50	230
7.50 - 15	6.00 - 15	EF/N	TR	7.7	29.3	196.2	743.5	3900	3000	3900	3540	3000	4530	62.00	230
8.25 - 15	6.50 - 15	EF/N	TR	7.9	31.8	201.4	807.8	4750	3650	4750	4300	3650	5510	81.40	154
10.00 - 20	7.00 - 20	N	TR	9.1	40.4	231.1	1025.6	6000	5000	6000	5450	5000	7550	151.30	90
10.00 - 20	7.50 - 20	EF/N	TR	9.1	40.4	231.1	1025.6	6000	5000	6000	5450	5000	7550	152.30	90
10.00 - 20	8.00 - 20	EF/N	TR	9.1	40.4	231.1	1025.6	6000	5000	6000	5450	5000	7550	153.30	90

# LAUGFS PRESS ON UNCONQUERABLE PERFORMANCE



**LAUGFS PRESS ON TYRES** offer an advanced process that permanently cross-link the rubber compound to the steel band resulting in long lasting performance. Excellent wear strength and well balanced energy efficiency ensure protection for your investment whilst avoiding chunking in the most commanding applications.



**LAUGFS**  
INDUSTRIAL TYRES

PRESS ON TYRES													
Tyre Designation		Tread Design	Tyre Dimension		Load Capacity(Kg)						Static 0 km/h	Finish wt (kg)	Pcs/20ft
Tyre Size			Smooth(s)/ SM-FL/ Traction (TR)/ Semi Track	OD(mm)	SW(mm)	Up to 10Km/h		Up to 16Km/h		Up to 25Km/h			
inch	mm	Load Wheels				Steering Wheels	Load Wheels	Steering Wheels	Load Wheels	Steering Wheels	Load Wheels	Steering Wheels	
4.00-9		RIB	407	103	-	-	-	-	-	-	-	12.4	1370
9x5x5	229x127-127		229	127	960	780	855	720	690	570	1450	6.0	3000
10x4-61/2	254x100-165.1	S	254	100	780	640	695	585	565	465	1175	6.2	3000
10 x 5 - 6 1/2	254x127-165.1	S	254	127	1015	835	900	750	730	605	1530	7.0	2300
10 x 6 - 6 1/2	254 x 152 - 165.1	S	254	152	1310	1050	1150	950	925	750	1950	7.7	2890
10 x 7 - 6 1/2	254 x 178 - 165.1	S	254	178	1700	1350	1450	1200	1110	910	2500	8.9	2480
12 x 4 1/2 x 8	305 x 114 - 203.2	S	304.1	113.6	1040	855	930	780	755	620	1575	8.7	1950
13.5 x 5.5 - 8	343x140-203.2	XT	343	140	1510	1240	1350	1135	1095	900	2280	12.6	1450
13.5 x 5.5 - 8	343x140-203.2	S	343	140	1510	1240	1350	1135	1095	900	2280	12.9	1450
14 x 4 1/2 - 8	356 x 114 - 203.2	XT	350	114	1165	955	1040	875	845	695	1760	10.7	1800
14 x 4 1/2 - 8	356 x 114 - 203.2	S	350	114	1165	955	1040	875	845	695	1760	10.7	1800
14 x 5 1/2 - 8	356 x 140 - 203.2	S	350	140	1425	1150	1285	1050	1020	820	2050	14.3	1650
14 x 6 1/2 - 8	356 x 165 - 203.2	S	350	165	1685	1350	1525	1225	1185	950	2380	18.9	1450
14 x 5 - 10	356 x 127 - 254	S	352	127	1335	1100	1195	1000	970	795	2020	11.2	1700
15 x 5 - 11 1/4	381 x 127 - 285.8	S	375.85	127	1390	1140	1240	1040	1010	830	2100	11.8	1450
15 x 6 - 11 1/4	381 x 152 - 285.8	S	375.85	152	1700	1410	1535	1290	1250	1020	2595	14.6	1200
15 x 7 x 11 1/4	381 x 178 - 285.8	S	376	177.8	2050	1650	1860	1525	1510	1210	3200	17.3	1080
15 x 8 x 11 1/4	381 x 203 - 285.8	S	376.1	203	2400	1925	2150	1750	1720	1450	3780	20.4	990
16 x 5 - 10 1/2	406 x 127 - 266.7	XT	401.1	127	1505	1240	1345	1130	1095	895	2275	14.2	1260
16 x 5 - 10 1/2	406 x 127 - 266.7	S	401.1	127	1505	1240	1345	1130	1095	895	2275	14.3	1260
16x5 1/2 - 10 1/2	406 x 140 - 266.7	S	401.6	139.5	1505	1240	1345	1130	1095	895	2275	15.9	1260
16 x 6 - 10 1/2	406 x 152 - 266.7	XT	402.2	152	1905	1565	1700	1430	1385	1135	2875	17.2	1050
16 x 6 - 10 1/2	406 x 152 - 266.7	S	402.2	152	1905	1565	1700	1430	1385	1135	2875	17.4	1050
16 x 6 - 10 1/2	406 x 152 - 266.7	S	402.2	152	1905	1565	1700	1430	1385	1135	2875	17.3	1050
16 x 7 - 10 1/2	406 x 178 - 266.7	XT - Semi Track	402.2	178	2320	1905	2070	1740	1685	1350	3500	20.0	900
16 x 7 - 10 1/2	406 x 178 - 266.7	S	402.2	178	2320	1905	2070	1740	1685	1350	3500	20.2	900
15 x 5 x 11 1/4	381 x 127 - 285.8	XT	375.85	127	1390	1140	1240	1040	1010	830	2100	11.8	1450
16 1/4 x 5 - 11 1/4	413 x 127 - 285.8	XT	411.2	127	1525	1250	1360	1145	1105	905	2300	14.4	1260
16 1/4 x 5 - 11 1/4	413 x 127 - 285.8	S	411.2	127	1525	1250	1360	1145	1105	905	2300	14.4	1260
16 1/4 x 6 - 11 1/4	413 x 152 - 285.8	XT - Semi Track	411.2	152	1915	1570	1710	1435	1390	1140	2890	17.3	1050
16 1/4 x 6 - 11 1/4	413 x 152 - 285.8	S	411.2	152	1915	1570	1710	1435	1390	1140	2890	17.3	1050
16 1/4 x 7 - 11 1/4	413 x 178 - 285.8	S	412	178	2320	1905	2070	1740	1685	1350	3500	20.8	880
16 1/4 x 7 - 11 1/4	413 x 203 - 285.8	S	411.5	202.6	2845	2210	2395	2030	1960	1625	4130	24.8	715
	425 x 260 - 305	S	426.05	260	3625	2975	3235	2720	2630	2115	5470	30.5	560
	450 x 300 - 305	S	452.6	300	4650	3820	4150	3490	3375	2770	7020	40.0	440
	500 x 280 x 370	S	501.8	280	4535	3725	4050	3405	4780	3900	9975	42.0	352
	500 x 320 x 370	S	499.5	319.7	5740	4700	5100	4290	6125	5145	12875	82.9	308
	500 x 360 x 370	S	500.7	359.9	6950	5700	6250	5185	7550	6340	15865	93.9	264
	500 x 420 x 370	S	499.7	419.7	8160	6690	7450	6180	9025	7550	18825	105.5	220
	620 x 420 x 480	S	621.5	420	8525	7020	7700	6450	6300	5250	12900	93.4	132
	620 x 450 x 410	S	621.5	450	10200	8400	9200	7700	7500	6300	15500	121.9	135
	645 x 250 - 410	S	637.85	250	4790	3930	4180	3430	3370	2745	7260	64.6	240
	645 x 300 - 410	S	637.85	300	6060	4960	5275	4330	4170	3460	9155	79.8	190
	645 x 350 - 410	S	643.3	350	7315	5985	6365	5225	5130	4180	11045	94.0	162
	645 x 400 - 410	S	643.3	400	8500	6985	7265	6100	6100	4800	12800	106.1	134
18 x 5 - 12 1/8	457 x 127 - 308	S	451.75	127	1640	1350	1465	1230	1195	980	2480	16.9	1050
18 x 6 - 12 1/8	457 x 152 - 308	XT	453.6	152	2090	1715	1865	1565	1515	1245	3155	20.3	880
18 x 6 - 12 1/8	457 x 152 - 308	S	453.6	152	2090	1715	1865	1565	1515	1245	3155	20.4	880
18 x 7 - 12 1/8	457 x 178 - 308	XT	450.8	178	2550	2100	2280	1910	1855	1520	3855	23.6	740
18 x 7 - 12 1/8	457 x 178 - 308	S	450.8	178	2550	2100	2280	1910	1855	1520	3855	24.1	740
18x8-121/8	457x203-308	XT	450.9	203	3000	2460	2680	2230	2180	1785	4530	26.7	640
18x8-121/8	457x203-308	S	450.9	203	3000	2460	2680	2230	2180	1785	4530	27.6	640
18x9-121/8	457x229-308	XT - Semi Track	450.9	229	3465	2840	3090	2600	2510	2060	5230	30.5	600
18x9-121/8	457x229-308	S	450.9	229	3465	2840	3090	2600	2510	2060	5230	31.0	600
21 x 7 - 15	533 x 178 - 381	XT	528	178	2870	2350	2560	2150	2085	1710	4335	29.6	560
21 x 7 - 15	533 x 178 - 381	S	528	178	2875	2350	2560	2150	2085	1710	4335	30.0	560
21 x 7 - 15	533 x 178 - 381	D-LUG	528	178	2875	2350	2560	2150	2085	1710	4335	31.4	560
21 x 8 - 15	533 x 203 - 381	XT	532.9	203	3375	2775	3025	2530	2450	2010	5100	33.7	480
21 x 8 - 15	533 x 203 - 381	S	532.9	203	3375	2775	3025	2530	2450	2010	5100	34.3	480
21x9-15	533x229-381	S	533	229	3900	3205	3485	2925	2830	2320	5890	38.8	440
21x9-15	533x229-381	XT - Semi Track	533	229	3900	3205	3485	2925	2830	2320	5890	42.6	440
22 x 7 x 16	559 x 178 - 406.4	S	560	178	2975	2450	2650	2230	2160	1770	4495	30.6	480
22 x 8 - 16	559 x 203 - 406.4	S	560.3	203	3500	2875	3125	2625	2540	2085	5285	35.4	440
22 x 9 - 16	559 x 229 - 406.4	XT	553.8	229	4045	3325	3600	3025	2930	2140	6110	41.6	400
22 x 9 - 16	559 x 229 - 406.4	S	553.8	229	4045	3325	3600	3025	2930	2140	6110	42.2	400
22 x 10 - 16	559 x 254 - 406.4	S	554.2	254	4570	3750	4080	3425	3315	2720	6900	47.7	360
22 x 12 - 16	559 x 305 - 406.4	S	561.1	305	5625	4625	5030	4225	4090	3350	8515	56.8	270
22 x 12 - 16	559 x 305 - 406.4	SM-FL	559	305	5625	4625	5030	4225	4090	3350	8515	56.9	270
22 x 12 - 16	559 x 305 - 406.4	XT	559	305	5625	4625	5030	4225	4090	3350	8515	56.2	270
22 x 14 - 16	559 x 356 - 406.4	S	560.8	356	6710	5510	5990	5030	4875	3990	10130	67.0	230
22 x 16 - 16	559 x 406 - 406.4	S	560.6	406	7760	6375	6925	5820	5635	4620	11175	74.5	200
28 x 10 - 22	711 x 254 - 558.8	S	705	254	5470	4460	4885	4105	3970	3255	8260	65.9	216
28 x 12 - 22	711 x 305 - 558.8	S	705	305	6750	5664	6025	5060	4900	4015	10190	78.5	168
28 x 14 - 22	711 x 356 - 558.8	S	713	356	8000	7875	7000	6020	5830	4780	12125	94.5	140
28 x 16 - 22	711 x 406 - 558.8	S	713.5	406	9200	7625	8290	6960	6740	5525	14000	107.4	120
	920 x 250 - 670	S	920	250	7140	5500	5850	5050	4800	3960	10250	122.0	100
	920 x 400 - 670	S	920	400	7919	6499	6379	5199	5025	4145	13739	197.0	60
40 x 10 - 30	1016 x 254 - 762	S	1018	254	7140	5500	5850	5050	4800	3960	10250	138.0	90
40 x 12 - 30	1016 x 305 - 762	S	1018.4	305	8760	7000	7500	6200	6100	5005	13000	169.0	70
40 x 16 - 30	1016 x 406 - 762	S	1018.4	406	12000	10000	10800	8500	8700	7095	18500	227.0	50



# LAUGFS

# PRESS-ON ULTIMA

## TOTAL PERFORMANCE



**LAUGFS PRESS-ON ULTIMA** Tyres have been designed and engineered for extra durability and made with high quality natural rubber based compounds. ULTIMA PON tyres are built from a superior compound which ensures ultimate performance in aspects of heat resistance, energy efficiency, wear resistance and structural integrity in high intensity applications. The tread compound is specially formulated to be resistant to chucking, chipping and cuts in the most demanding applications, while delivering maximum life and stability.



**LAUGFS**  
INDUSTRIAL TYRES



PON ULTIMA HD



PON ULTIMA HD SEMI TRACK

- Wider center lug and higher land sea ratio - Reduces vibration and result in less force per unit area, which lowers heat build-up and enhances service life.
- Wide tread profile - Increases mileage, lateral load stability and safer in high - lift and cornering situation.
- Exceptional tread rubber compound properties - For high intensity applications and longer wear life.

PRESS ON TYRES - ULTIMA													
Tyre Designation		Tread Design	Tyre Dimension		Load Capacity(Kg)						Finish wt(kg)	Pcs/20ft	
Tyre Size			Smooth(s)/ SM-FL / Traction (TR) / Semi Track	OD(mm)	SW(mm)	Up to 10Km/h		Up to 16Km/h		Up to 25Km/h			Static 0km/h
inch	mm	Load Wheels				Steering Wheels	Load Wheels	Steering Wheels	Load Wheels	Steering Wheels			
4.00-9		S	407	103	-	-	-	-	-	-	-	12.4	1370
18 x 6 - 12 1/8	457 x 152 - 308	ULTIMA HT	457	152	2090	1715	1865	1565	1515	1245	3155	20.4	880
18 x 7 - 12 1/8	457 x 178 - 308	ULTIMA HT	457	178	2550	2100	2280	1910	1855	1520	3855	24	740
18 x 8 -12 1/8	457 x 203 - 308	ULTIMA HT-SEMI TRACK	457	203	3000	2460	2680	2230	2180	1785	4530	27.8	640
21 x 7 - 15	533 x 178 - 381	ULTIMA HT	533	178	2875	2350	2560	2150	2085	1710	4335	31.2	560
21 x 8 - 15	533 x 203 - 381	ULTIMA HT-SEMI TRACK	533	203	3375	2775	3025	2530	2450	2010	5100	34.2	480
22 x 9 - 16	559 x 229 - 406.4	ULTIMA HT	559	229	4045	3325	3600	3025	2930	2140	6110	42.5	400
22 x 10 - 16	559 x 254 - 406.4	ULTIMA HT-SEMI TRACK	559	254	4570	3750	4080	3425	3315	2720	6900	47	360
22 x 12 - 16	559 x 305 - 406.4	ULTIMA HT	559	305	5625	4625	5030	4225	4090	3350	8515	58	270
28 x 12 - 22	711 x 305 - 558.8	ULTIMA HT	711	305	6750	6564	6025	5060	4900	4015	10190	80	168



LAUGFS Corporation (Rubber) Limited,  
 No.101, Maya Avenue, Colombo 6, Sri Lanka.  
 Tel: +9411 5 566 222 | e mail: info.rubber@laugfs.lk  
 Web: www.laugfsindustrialtires.lk | www.laugfs.lk

# LAUGFS SKS TYRES



**SKS - LAUGFS (SOLID GRIP) TYRES** are designed for the use of heavy duty applications. Its wide lug tread pattern and aperture side walls promote a maximum tyre life and outstanding performance.



**LAUGFS**  
INDUSTRIAL TYRES



### SKS

- Extra wide deep lug design - Longest wear and excellent traction in off road conditions
- Ride comfort - Aperture wall designed for shock absorption
- Hauler stepped tread design - Provides excellent clean out for improved off-road traction
- Fea-validated aperture design - Improves ride quality and reduces cracking

SOLID GRIP												
Tyre Size	Rim Size	EASY FIT /Normal	Tread Pattern {Smooth (SM) / Traction (TR) / Rib (R.)} (APP - Aperture ) (ND- Non Directional	Tyre Dimension				Load Capacity (kg)			Finished tyre weight(kg)	Pcs/20ft
				Inch		mm		Other Vehicles (Trailers)				
				Max Width	O.D.+/-2%	Max Width	O.D.+/-2%	Up to 6Km/h	Up to 10Km/h	Up to 25Km/h		
110/75-6	3.00-6	N	RIB LUG	4.3	12,2	108	311				5.9	
5.70-12	4.00-12	N	SKS -APP	5.7	22	144	560	1755	1595	1352	22	600
30x10-16	6.00G-16	N	SKS -APP 2A	9.1	29.4	233	746	3300	3006	2525	66.3	210
31x10-20	7.50-20	EF/N	SKS -APP	9.4	30.9	238.5	785	3600	3273	2975	63	120
31x10-20	7.50-20	EF/N	SKS	9.4	30.9	238.5	785	4235	3850	3500	64	120
33x12-20	7.50-20	EF/N	SKS	11.3	32.9	288	837	5920	5390	4900	91.5	110
33x12-20	8.00-20	EF/N	SKS	11.3	32.9	288	837	5920	5390	4900	92.9	110
33x12-20	7.50-20	EF/N	SKS- APP	11.3	32.9	288	837	5032	4582	4165	90.5	110
33x12-20	8.00-20	EF/N	SKS- APP	11.3	32.9	288	837	5032	4582	4165	91.5	110
33x12-20	7.50-20	EF/N	SKS- APP 2A	11.3	32.9	288	837	4529	4124	3749	89	110
33x12-20	8.00-20	EF/N	SKS- APP 2A	11.3	32.9	288	837	4529	4124	3749	91.2	110
33x12-20	7.50-20	EF/N	SM	11.3	32.9	288	837	5920	5390	4900	102.2	110
33x12-20	8.00-20	EF/N	SM	11.3	32.9	288	837	5920	5390	4900	103.2	110
33x12-20	7.50-20	EF/N	SM-APP	11.3	32.9	288	837	5032	4582	4165	100.5	110
33x12-20	8.00-20	EF/N	SM-APP	11.3	32.9	288	837	5032	4582	4165	101.5	110
33x12-20	7.50-20	EF/N	SM-APP 2A	11.3	32.9	288	837	4529	4124	3749	99.6	110
33x12-20	8.00-20	EF/N	SM-APP 2A	11.3	32.9	288	837	4529	4124	3749	100.6	110
34x10-20	7.50 - 20	EF/N	ND-SKS-APP 1A	9.9	33.7	252	855	5032	4582	4165	92.8	108
36x12-20	7.50 - 20	N	SKS -APP 2FA	12.0	36.2	305	919	4800	4400	4000	120.5	84
36x12-20	8.00-20	N	SKS -APP 2FA	12.0	36.2	305	919	4800	4400	4000	122	84
13.00-24	8.5-24	N	SKS- APP 2A	12.8	50.4	325	1280	7700	7000	6350	287	49
14.00-24	8.5-24	N	SKS- APP 2A	13.9	52.4	352	1332	11100	10100	9300	325	30

# SKS SUPER SOLID

- 13.00 - 24 / 14.00 - 24



**LAUGFS SUPER SOLID TYRES** are designed for tough on the road and off the road construction machineries and vehicles. It is designed with an extra deep directional tread and deep lugs to provide traction and durability. The wide-tread pattern and extra thick sidewall prevents tire distortion while cornering. Its self-cleaning design keeps the tyre clean of mud and dirt, and makes the machine more energy efficient.



**LAUGFS**  
INDUSTRIAL TYRES



LOADER GRIP



SOLID GRIP

- An open spaced traction pattern with self-cleaning property provides traction capability resulting in ease driving on heavy dirt and mud conditions.
- Wide based flat tread with large contact area for even distribution of ground contact pressure.
- Tough carcass & special tread compound to withstand cuts, bruises in severe operating conditions for increased service life.
- Its two row Aperture sidewall design makes excellent cushion function and driving comfort.

SKS -Super Solid												
Tyre Size	Rim Size	Easy Fit /Normal	Tread Pattern	Tyre Dimension				Load Capacity (kg)			Finished tyre weight(kg)	Pcs/20ft
				Inch		mm		Other Vehicles (Trailers)				
				Max Width	O.D.+/- 2%	Max Width	O.D.+/- 2%	Up to 6Km/h	Up to 10Km/h	Up to 25Km/h		
13.00-24	8.50-24	N	SKS- APP 2FA	12.8	50.4	325	1280	7700	7000	6350	280	49
14.00-24	8.50-24	N	SKS- APP 2FA	13.9	52.4	352	1332	11100	10100	9300	321	36
17.5-25	14.00 - 25	N	LOADER GRIP	17.3	52.8	440	1340	9680	8800	8000	496	20
20.5-25	17.00-25	N	LOADER GRIP	20.9	58.7	530	1490	10890	9900	9000	782	16
20.5-25	17.00-25	N	SMOOTH	20.9	57.9	530	1470	10890	9900	9000	803	16
23.5-25	19.50-25	N	LOADER GRIP	22.8	63.4	580	1610	12100	11000	10000	1076	12
23.5-25	19.50-25	N	LOADER GRIP +	22.8	63.4	580	1610	12100	11000	10000	1100	12
23.5-25	19.50-25	N	LOADER SM	22.8	62.6	580	1590	12100	11000	10000	1083	12

# LAUGFS

## DUAL ASSEMBLY

### READY FOR ANYTHING



**DUAL ASSEMBLY TYRES** (Solid twin wheels) are specially designed for excavators running on waste and recycling locations. The assembly consists of a pair of tyres mounted on rims with a spacer in between to avoid any dual touching. This twin assembly provides superior tyre life as well as resistance against damages and punctures.





DUAL ASSEMBLY OPTIMA



DUAL ASSEMBLY STD

- Innovative tread design - offers excellent traction
- Reinforced sidewall protection - eliminates punctures
- Large contact area - reduces tyre stress and uneven wear for maximum durability

**RESILIENT TYRES - DUEL ASSEMBLY - STANDARD**

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
				Max Width	O.D.+/- 2%	Max Width	O.D.+/- 2%	Load Wheels	Steering Wheels	Up to 6Km/h	Up to 10Km/h	Up to 25Km/h			
															up to 25Km/h
9.00-20	7.00-20	N	TR	9.0	39.0	229	990	5400	4500	5400	4905	4500	6795	123.00	100
10.00 - 20	7.00 - 20	N	TR	9.9	41.1	251	1045	6000	5000	6000	5450	5000	7550	173.20	90
10.00 - 20	7.50 - 20	EF/N	TR	9.9	41.1	251	1045	6000	5000	6000	5450	5000	7550	175.60	90
10.00 - 20	8.00-20	N	TR	9.9	41.1	251	1045	6000	5000	6000	5450	5000	7550	177.80	90
11.00 - 20	7.00 - 20	N	TR	9.9	41.1	251	1045	6000	5000	6000	5450	5000	7550	173.20	90
11.00-20	7.50 - 20	EF/N	TR	9.9	41.1	251	1045	6000	5000	6000	5450	5000	7550	175.60	90
11.00 - 20	8.00-20	N	TR	9.9	41.1	251	1045	6000	5000	6000	5450	5000	7550	177.80	90
12.00 - 20	8.0 - 20	N	TR	11.2	43.2	285	1098	7500	6300	7560	6885	6300	9515	211.00	70
12.00 - 20	8.5 - 20	N	TR	11.2	43.2	285	1098	7500	6300	7500	6885	6300	9515	212.00	70

**RESILIENT TYRES - DUEL ASSEMBLY- 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
				Max Width	O.D.+/- 2%	Max Width	O.D.+/- 2%	Load Wheels	Steering Wheels	Up to 6Km/h	Up to 10Km/h	Up to 25Km/h			
															up to 25Km/h
10.00 - 20	7.50 - 20	EF/N	TR	9.8	40.8	248	1036	6000	5000	6000	5450	5000	7550	151.7	90
10.00 - 20	8.00 - 20	EF/N	TR	9.8	40.8	248	1036	6000	5000	6000	5450	5000	7550	152.7	90



LAUGFS Corporation (Rubber) Limited,  
 No.101, Maya Avenue, Colombo 6, Sri Lanka.  
 Tel: +9411 5 566 222 | e mail: info.rubber@laugfs.lk  
 Web: www.laugfsindustrialtyres.lk | www.laugfs.lk



# LAUGFS CURED ON THE RIGHT TIRE CHANGES EVERYTHING



**LAUGFS CURED ON SOLID TYRES :** Superior specially designed rubber compound molded on to the wheel casings, forming an integral wheel assembly that is fitted directly to the equipment. Ideal trouble free solution for scissor lifts and other ground handling applications.



**LAUGFS**  
INDUSTRIAL TYRES



SMOOTH

XT-R

XT-S

XT

ULTIMA

- Improved lateral stability – reduces wear on axle components and vibration levels.
- Improved safety and optimal traction.
- Advanced engineering design for extended life and minimal down time.

TIRE DIMENSIONS											
Tire size	Tread Pattern	Pattern Name	OEM	Rim OD	Tire Dimensions (inch)		Tire Dimensions (mm)		Tread Width (mm)	Finished tire weight (Kg)	Pcs/20ft
					Max	O.D +/-	Max	O.D +/-			
10X3	RIB	XT-R	JLG/Genie	203.2	3.1	10.0	78.0	254.0	75.0	7.3	2465
12X4	S	XT-S	Sky Jack	242	3.9	12.2	99.8	304.8	96.3	9 (without break) 10 (with break)	2000 1800
12X4	SMOOTH	SMOOTH	Sky Jack	242	3.9	12.0	99.8	304.8	96.3	9 (without break) 10 (with break)	2000 1800
12X4.5	TR	XT	Genie	255	4.5	12.0	114.2	304.8	111.5	14.2	1267
12X4.5	TR	XT-X	Genie	255.0	4.5	12.0	114.3	304.8	111.5	14.2	1267
15X5	S	XT-S	Genie/Haulotte	318/320	5.0	14.9	127.0	379.0	122.0	21.2	850
15X5	TR	XT	Genie/Haulotte	318/320	5.0	14.9	127.0	379.0	122.0	21.2	850
15X5	TR	XT-X	Genie/Haulotte	318/320	5.0	14.9	127.0	379.0	122.0	20.0	850
15X5	TR	ULTIMA	Genie/Haulotte	318/320	5.0	14.9	127.0	379.0	122.0	21.2	850
16X5	RIB	XT-R	Sky Jack	336	4.7	16.0	119.8	406.4	114.0	17.8 (without break) 19.6 (with break)	1011 918
406X125	S	XT-S	JLG	354	4.9	16.0	125.0	407.2	121.0	18.0	1000
323X100	S	XT-S	JLG	280	3.9	12.8	100.0	323.9	93.0	9.7	1855

TIRE LOAD CAPACITIES			
Tire size	Counter balanced Lift Truck		
	Static Up to 0 Km/h	Up to 6Km/h	Up to 10Km/h
10X3	880.0	690.0	455.0
12X4	1215.0	1084.0	970.0
12X4.5	1215.0	1084.0	970.0
15X5	1615.0	1450.0	1290.0
16X5	2015.0	1430.0	1050.0
406X125	2015.0	1430.0	1050.0
323X100	1345.0	955.0	700.0



LAUGFS Corporation (Rubber) Limited,  
 No.101, Maya Avenue, Colombo 6, Sri Lanka.  
 Tel: +9411 5 566 222 | e mail: info.rubber@laugfs.lk  
 Web: www.laugfsindustrialtyres.lk | www.laugfs.lk

# LAUGFS GSE

## INNOVATIVE TECHNOLOGY



Ribbed tyre mainly designed for **GSE (Baggage carts and tractors)** offering high cornering capability, low vibration and long life span. Also suitable for regular forklift trucks.





GSE

## AVAILABLE IN NON-MARKING COMPOUND

GSE															
Tyre Size	Rim Size	EASY FIT /Normal	Tread Pattern {Smooth (SM) / Traction (TR) / Rib	Tyre Dimension				Load Capacity (kg)					Finished tyre weight(k g)	Pcs/20ft	
				Inch		mm		Counter balanced lift Trucks		Other Vehicles (Trailers)					Static
				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			
4.00 - 8	3.75 - 8	N	R	4.7	16.0	119	407	950	730	950	860	730	1100	11.50	1400



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# LAUGFS GSE

## INNOVATIVE TECHNOLOGY



LAUGFS 's new product - **4.00-9 PON ( Press On Tire)** with wide ribbed tread pattern is a unique concept in GSE application, replacing conventional 4.00-8 /3.75 rib pattern for baggage carts - Ground Support Equipment in airports.



**LAUGFS**  
INDUSTRIAL TYRES



The product is unique and innovative with wider ribs and deeper grooves, molded on a robust steel ring and mounted on a durable wheel, suitable for the relevant application. Wider & deeper tread pattern gives multifold life than the conventional tire. The steel band offers longer durability and improved load-carrying capacity, even under rough grounds. The rim, steel band & rubber act as a single consolidated wheel, ideally suitable for GSE, offering excellent durable life and very high load-bearing capability.

Tire size		Tread Pattern Smooth(SM)/ Traction(TR)/ Rib(R)	Tire Dimensions (inch)		Tire Dimensions (mm)		Finished tire weight (Kg)	Finished Assembly weight (Kg)	Pcs/20ft	Pcs/20ft (Assembly)
inch	mm		Max Width	O.D +/- 2%	Max Width	O.D +/- 2%				
4.00-9		RIB	4.1	15.9	103.0	403.0	12.4	19.95	1450	900

Other Parameters	Value (mm)
TREAD WIDTH (TW)	94.5
SECTION HEIGHT	87.6
CROWN RADIUS	150.0
INSIDE DIAMETER	227.7

#### Tire Load Capacities

Counter balanced lift Trucks Load Capacity (kg)		Other Vehicles (Trailers)		
Load wheels Up to 16 km/h	Steering wheels Up to 25 km/h	Up to 6 km/h	Up to 10 km/h	Up to 25 km/h
950	730	950	860	730



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# LAUGFS SPECIAL PURPOSE TIRES

To meet specific customer needs and service applications

## RESILIENT SUPER

- "RESILIENT SUPER" tyres for forklifts are made in multi-layer construction with Specially designed middle compound of lower heat build up and excellent durability.
- Superior tread compound with 100% natural rubber formulated with extreme reinforcement , that offers improved wear and longer life and reliability.
- Ideally meant for heavy duty applications on severe road and load conditions.



## PRESS -ON SUPER

"PRESS - ON SUPER" tires are made in two stage construction with

- Specially designed bottom layer compound of lower heat buildup and excellent durability.
- Superior tread compound with 100% natural rubber formulated with extreme reinforcement , that offers improved wear and longer life and reliability.
- Ideally meant for heavy duty applications on severe road and load conditions.



## SOFT CENTRE

"SOFT CENTRE" tires are available in resilient forklift tires and manufactured in multi-layer construction with the following distinct features.

- Superior and soft middle compound that Provides a very comfortable ride for the driver even on rough roads, combining durability, soft ride and longer tire life.
- Resilient soft center compounds offer cooler running properties and improved safety and reliability to the equipment, providing low rolling resistance, wide profile, excellent wear characteristics due to low heat build-up and higher resilience.
- Highly reinforced superior tread compound of 100% natural rubber, providing extended service life, stability and improved braking properties



## OIL RESISTANT

Available in resilient tyre sizes – Made of Nitrile rubber based tread compound specially formulated for specific applications, where oil resistance is an added requirement.

## ANTI STATIC

Available in resilient tyre sizes – Made with superior tread compound specially formulated with conductive blacks for specific applications, where anti-static property is an added requirement.

## HEAT RESISTANT

Available in all sizes – Made with heat resistant tread compounds with low heat build up middle compound, suitable for applications, where heat resistance is essential; especially for exposure to fire /furnaces/other hot conditions.



# LAUGFS

# COMFORT

RANGE OF  
TIRES FOR FORKLIFT APPLICATIONS



Introducing **FORKLIFT TYRES IN XT+ TREAD PATTERN**, with aperture holes on sidewall and specially designed to provide extra comfort, and cushion offering comfortable ride even on uneven surfaces .



LOW HEAT BUILD UP

COMFORTABLE RIDE

LONGER WEAR LIFE

**This solid tire comes with**

- A unique aperture design that provides excellent comfort to the driver and better shock absorption to fragile or impact-sensitive loads.
- Energy efficient cushion middle layer that provides low heat buildup characteristics, reducing shock transfer on to the equipment.
- Wear resistant tread providing extended service life, stability and improved braking properties.

**The tire has the distinct advantages as compared to normal forklift tires**

- Longer and extended service life with improved wear property due to cooler runs.
- High shock absorption properties improving ride characteristics, equipment safety and reliability.
- Low energy consumption and lower cost of operation.
- Good stability and braking in high load applications with additional ride safety.

**RESILIENT TYRES - COMFORT XT+**

Tyre Size	Rim Size	EASY FIT/ NORMAL	Tread pattern {Traction(TR)/ Aperture(APP)}	Tyre Dimension				Load Capacity (kg)						Finished tyre weight (kg)	Pcs/ 20ft
				Inch		mm		Counter balanced lift		Other Vehicles (Trailers)			Static		
				Max Width	O.D.+ /-2%	Max Width	O.D.+/ -2%	Load Wheels	Steerin g	Up to 6km/h	Up to 10km/h	Up to 25km/h	0km/h		
6.00 - 9	4.00E - 9	EF/N	TR APP	5.3	20.7	135.4	524.7	1695	1305	1695	1540	1305	1970	25.40	640
6.50 -10	5.00F - 10	EF/N	TR APP	6.2	22.3	158.6	567.3	2100	1620	2100	1910	1620	1440	34.70	480
7.00 -12	5.00S - 12	EF/N	TR APP	6.6	25.7	168.6	653.4	2620	2010	2620	2380	2010	3040	47.00	320
28x9 -15	7.00 - 15	EF/N	TR APP	8.4	27.1	214.3	687.1	3390	2610	3390	3075	2610	3940	60.20	264
12.00 -24	8.50 - 24	N	TR APP	11.2	46.5	285.7	1180	7235	6030	7235	6575	6030	9100	251.90	64



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# LAUGFS XTRALIFT PNEUMATIC FORKLIFT TYRES



**LAUGFS XTRALIFT TYRES** are designed with heavy-duty carcass and high abrasion-resistant tread, delivering both incredible puncture resistance and longer life.



**LAUGFS**  
INDUSTRIAL TYRES



### XTRALIFT

Reinforced sidewall for side impact protection and extra performance features make the tyre unstoppable. Its unique tread design delivers a smooth, comfortable ride with exceptional overall tyre life, while providing superior endurance and durability.

- The deep tread with extra thick sidewalls and strong casing  
Provide exceptional durability and minimize the risk of punctures and accidental damages.
- Natural rubber based tread compound with right blend of reinforcing materials  
Provides greater chip and tear / chunking resistance.
- Specially designed rim guard  
Ensures protection against flat and wheel damages in the rim flange area.

LAUGFS XTRALIFT											
Tire Size	PR	Rim Width (inch)	TT / TL	Section Width		OD		Load Capacity (kg)		Inflation Pressure (psi)	Speed (kmph)
				mm	inch	mm	inch	Load Wheel	Steering wheel		
5.00-8	8	3	TT	134	5.3	472	18.6	-	830	115	25
5.00-8	10	3	TT	134	5.3	472	18.6	1415	1091	145	25
18x7-8	16	4.33	TT	168	6.6	465	18.3	2145	1640	145	25
6.00-9	10	4	TT	164	6.5	549	21.6	1515	1280	125	25
6.50-10	12	5	TT	183	7.2	596	23.5	1935	1635	140	25
7.00-12	14	5	TT	192	7.6	690	27.2	2670	2255	145	25
250-15	18	7.5	TT	250	9.8	735	28.9	4105	3470	150	25
300-15	20	8	TT	300	11.8	840	33.1	5940	4990	135	25
7.00-15	14	6	TT	203	8.0	758	29.8	3090	2610	145	25
7.50-15	14	6	TT	205	8.1	772	30.4	3505	2965	140	25
28x9-15 / 8.15 - 15	14	7	TT	225	8.9	716	28.2	3075	2595	140	25
8.25-15	14	6.5	TT	242	9.5	852	33.5	3830	3235	120	25
8.25-15	16	6.5	TT	242	9.5	852	33.5	4615	3550	131	25
10.00-20	18	7.5	TT	284	11.2	1080	42.5	-	6900	145	30
12.00-20	20	8.5	TT	320	12.6	1151	45.3	9231	7101	145	25

# LAUGFS AIRGRIP PNEUMATIC SKID STEERS TYRES



LAUGFS AIRGRIP industrial premium tyre comes with extra deep tread and thick sidewalls providing better traction, puncture resistance and longer life. Specially designed rim guard ensures greater protection against flats and wheel damage in the rim flange area.



**LAUGFS**  
INDUSTRIAL TYRES



AIRGRIP

AIRGRIP HT

AIRGRIP HD

- Hauler stepped tread design- Provides excellent clean-out for improved off-road traction
- Wide and flat tread profile - Enhances stability and even wear
- Heavy-duty carcass - Improves comfort, traction and durability

LAUGFS AIRGRIP										
Tire Size	PR	Rim Width (inch)	TT / TL	Section Width		OD		Max Load (kg)	Inflation Pressure (psi)	Speed (kmph)
				mm	inch	mm	inch			
10-16.5	10	8.25	TL	268	10.6	795	31.3	2135	75	10
12-16.5	12	9.75	TL	318	12.5	860	33.9	2865	80	10
LAUGFS AIRGRIP HD										
Tire Size	PR	Rim Width (inch)	TT / TL	Section Width		OD		Max Load (kg)	Inflation Pressure (psi)	Speed (kmph)
				mm	inch	mm	inch			
10-16.5	10	8.25	TL	262	10.3	792	31.2	2180	60	10
10-16.5	12	8.25	TL	262	10.3	792	31.2	2180	64	25
12-16.5	12	9.75	TL	307	12.1	836	32.9	2575	65	10
12-16.5	14	9.75	TL	307	12.1	836	32.9	2765	70	25
14-17.5	14	10.5	TL	358	14.1	935	36.8	3900	78	25
LAUGFS AIRGRIP HT										
Tire Size	PR	Rim Width (inch)	TT / TL	Section Width		OD		Max Load (kg)	Inflation Pressure (psi)	Speed (kmph)
				mm	inch	mm	inch			
10-16.5	12	8.25	TL	266	10.5	785	30.9	2180	75	25
12-16.5	14	9.75	TL	320	12.6	850	33.5	2765	70	25



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# LAUGFS **LOADER GRIP** **OFF THE ROAD** TIRES - 24"/25" PNEUMATIC



LAUGFS PNEUMATIC "LOADER GRIP" series Off the Road tyres are ideally suitable for heavy duty dump trucks , scrapers , earth movers and loaders under tough conditions in various mining applications and construction sites .



**LAUGFS**  
INDUSTRIAL TYRES



LOADER GRIP E3/L3 N

LOADER GRIP E3/L3

- The special robust tread design formulated with silica -based tread compound, together with heavy duty nylon carcass makes it capable of offering very good traction and withstanding cuts, chipping, chunking and bruises under all severe service conditions with excellent heat and wear resistance .
- The ultra-deep tread, extra thick sidewalls and tough casing provide exceptional durability, minimized risk of punctures and accidental damages.
- LAUGFS OTR tires have sturdy and durable structure , offering good shock absorption and providing excellent resistance to abrasion and breakage , with low heat generation - leading to ultimate performance for off the road applications .

### OTR PRODUCT RANGE

Tire size	Ply rating	Tire type	Rim size (inch)	OD (mm)	SW (mm)	Inflation Pressure (PSI/Kpa)	Max Load (Kgs/lbs)	Max Speed (KPH/MPH)	Tread pattern
14.00-24	20	TT/TL	10	1369	374	68/475	4625/10196	50/30	LOADER GRIP E3/L3
	24					83/575	5150/11350	50/30	
	28					94/650	5600/12340	50/30	
15.5-25	16	TL	12	1278	394	47/325	3750/8250	50/30	LOADER GRIP E3/L3
16.00-25	28	TT/TL	11.25	1521	431	83/570	6700/14770	50/30	LOADER GRIP E3/L3
	32					94/650	7300/16100	50/30	LOADER GRIP E4
17.5-25	20	TT/TL	14	1347	440	58/400	5000/11000	50/30	LOADER GRIP E3/L3   LOADER GRIP E3/L3 N
18.00-25	36	TT/TL	13	1643	500	123/850	7250/16000	50/30	LOADER GRIP E3/L3
20.5-25	20	TT/TL	17	1490	524	47/325	6000/13200	50/30	LOADER GRIP E3/L3   LOADER GRIP E3/L3 N
	24					58/400	6700/14770	50/30	
23.5-25	20	TT/TL	19.5	1616	596	44/300	7300/16100	50/30	LOADER GRIP E3/L3   LOADER GRIP E3/L3 N
	24					51/350	8000/17600	50/30	
	28					58/400	8750/19290	50/30	
26.5-25	24	TT/TL	22	1746	659	36/250	8250/18188	50/30	LOADER GRIP E3/L3
	28					51/300	9250/20392	50/30	
	32					51/350	10000/22000	50/30	



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