



PRODUCTS CATALOGUE 2019
SOLID TYRE

Premium Special Tyre Manufacturer



ECLAT

Unique Features:

1. Cooler Running
2. Easy Rolling
3. Environment Friendly

Available Qualities:

- SUPER HIGH RESILIENCE COMPOUND
- HIGH RESILIENCE COMPOUND
- PREMIUM COMPOUND
- WHITE NON-MARKING
- GREY NON-MARKING
- ANTI-STATIC COMPOUND
- OIL RESISTANCE COMPOUND
- SPECIAL COMPOUNDS ON REQUEST



KSC inc. –Eclat uses environmentally sustainable components linked with expert cutting edge technology to bring you the coolest running, low rolling resistant tyres with low carbon footprint coupled with the most cost effective production available in the market.

Our team of international experts are proven creators of inventive technologies to bring you the leader in solid tyres for all your present and future needs.



- 3 Wide Pattern Blocks
● Increase Land Sea Ratio
The Longest Life Time.
- 4 Circumferential Grooves Reduce
● Rolling Resistance,
Saving Energy.
- Innovative lower-heating build-up
● compound gives cooler
running properties



Tyre Size	Standard Rim	Heel Type		Dimensions (mm)		Load Capacity (kg)					
		Quick	Standard	Section Width	Outer Diameter +/- 2%	Forklift		Other Vehicles			Static (0 km/h)
						Load Wheel 25 km/h	Steer Wheel 25 km/h	6 km/h	10 km/h	25km/h	
15X4 1/2- 8(125/75-8)	3.00D - 8	◆	◆	117	382	1040	800	1040	945	800	1210
5.00-8	3.00D - 8	◆	◆	130	460	1415	1090	1415	1285	1090	1645
	3.50D - 8	□	◆	136	460						
16X6- 8 (150/75-8)	4.33R - 8	◆	◆	155	417	1495	1150	1495	1360	1150	1735
18X7- 8 (180/70-8)△	4.33R - 8	◆	◆	157	459	2145	1650	2145	1945	1650	2490
140/55-9	4.00E - 9	◆	□	134	384	1170	900	1170	1060	900	1360
6.00- 9	4.00E - 9	◆	◆	155	529	1885	1450	1885	1710	1450	2190
21X8- 9(200/75-9)	6.00E - 9	◆	◆	190	530	2755	2120	2755	2505	2120	3200
180/60-10	5.00F - 10	◆	□	187	457	2410	1850	2410	2180	1850	2795
6.50-10	5.00F - 10	◆	◆	165	578	2340	1800	2340	2125	1800	2720
200/50-10	6.50F - 10	◆	◆	199	463	2470	1900	2470	2240	1900	2870
23X9-10 (225/75-10)	6.50F - 10	◆	◆	204	593	3445	2650	3445	3125	2650	4000
7.00-12	5.00S - 12	◆	◆	174	659	2910	2240	2910	2645	2240	3380
7.00-12	6.50 - 12	□	□	204	656	3350	2575	3350	3045	2575	3890
8.25-12	5.00S - 12	□	◆	188	726	3440	2645	3440	3120	2645	3995
23X10-12 (250/60-12)	8.00G - 12	◆	◆	234	587	3770	2900	3770	3420	2900	4380
23X12-12 (315/45-12)	8.00G - 11	□	□	316	576	4485	3450	4485	4070	3450	5210
27X10-12 (250/75-12)	8.00G - 12	◆	◆	248	690	3900	3000	3900	3540	3000	4530
6.00-15	4.00E - 15	□	□	160	698	2725	2095	2725	2470	2095	3165
8.25-15	6.50 - 15	◆	◆	215	828	4750	3650	4750	4300	3650	5510
28X9-15 (8.15-15)225/75-15	7.00 - 15	◆	◆	223	695	3445	2650	3445	3125	2650	4000
250-15(250/70-15)	7.00 - 15	◆	◆	228	728	4745	3650	4745	4200	3650	5510
	7.50 - 15	◆	◆	230	728						
28x12.5-15(355/45-15)	9.75 - 15	◆	◆	300	718	5690	4375	5690	5165	4375	6605
355/50-15	9.75 - 15	◆	◆	300	718	5690	4375	5690	5165	4375	6605
300-15 (315/70-15)	8.00 - 15	◆	◆	259	830	5850	4500	5850	5310	4500	6795
355/65-15(32x12.1-15)	9.75 - 15	◆	◆	302	809	7800	6000	7085	6430	5450	9060
355/50-20	10.00 - 20	□	□	367	847	8970	6900	8970	8140	6900	10420
9.00-20	6.50 - 20	□	□	228	989	5400	4500	5400	4905	4500	6795
	7.00 - 20	□	□	228	989						
	7.50 - 20	□	□	228	989						
10.00-20	7.50 - 20	□	◆	255	1060	6000	5000	6000	5450	5000	7550
	8.00 - 20	◆	◆	257							
11.00-20	7.50 - 20	□	□	255	1075	6540	5450	6540	5940	5450	8230
	8.00 - 20	◆	◆	257							
12.00-20	8.00 - 20	□	◆	287	1105	7560	6300	7560	6865	6300	9515
	8.50 - 20	□	◆	290							

△ The rim contour may vary from different vehicle manufacturers, please contact with KSC inc. technical department for details.

□ Under Development

◆ Available

KILOMAX

Unique Features:

- 1.Higher Land Sea Ratio gives longer service life
- 2.Best Cost & performance combination
- 3.Environment Friendly

Available Qualities:

- SUPER-HIGH RESILIENCE COMPOUND
- HIGH RESILIENCE COMPOUND
- STANDARD COMPOUND
- WHITE NON-MARKING
- GREY NON-MARKING
- ANTI-STATIC COMPOUND
- OIL RESISTANCE COMPOUND
- SPECIAL COMPOUNDS ON REQUEST



KSC inc.-Kilomax the ultimate all rounder, optimizing the properties of load carrying, cool running and durability.

Forged from the stable of Eclat and Eco-Guard, our international team of experts have perfected the compounding and design that gives you an unmatched choice for all your mechanical handling needs.



- Higher Land Sea Ratio Pattern Design Offers Maximum Ground Contact Surface
- Specially Developed Long Life-Lasting Tread Compound Gives Excellent Service



Tyre Size	Standard Rim	Heel Type		Dimensions (mm)		Load Capacity (kg)					
		Quick	Standard	Section Width	Outer Diameter +/- 2%	Forklift		Other Vehicles			Static (0 km/h)
						Load Wheel 25 km/h	Steer Wheel 25 km/h	6 km/h	10 km/h	25km/h	
4.00-8	2.50C - 8	□	□	120	410	950	730	950	860	730	1100
	3.00D - 8	◆	◆								
	3.25I - 8	□	□								
	3.75 - 8	□	□								
5.00-8	3.00D - 8	◆	◆	130	460	1415	1090	1415	1285	1090	1645
	3.50D - 8	□	◆	136	460	1010	775	1010	915	775	1170
15X4 1/2-8(125/75-8)	3.00D - 8	□	□	117	382	1040	800	1040	945	800	1210
16X6-8 (150/75-8)	4.33R - 8	□	□	155	417	1495	1150	1495	1360	1150	1735
18X7-8 (180/70-8)Δ	4.33R - 8	◆	◆	152	457	2145	1650	2145	1945	1650	2490
140/55-9	4.00E - 9	□	□	134	384	1170	900	1170	1060	900	1360
6.00-9	4.00E - 9	◆	◆	155	529	1885	1450	1885	1710	1450	2190
	6.00E - 9	◆	◆								
21X8-9(200/75-9)	6.00E - 9	◆	◆	190	530	2755	2120	2755	2500	2120	3200
	7.00E - 9	□	□								
6.50-10	5.00F - 10	◆	◆	165	578	2340	1800	2340	2125	1800	2720
23X9-10 (225/75-10)	6.50F - 10	◆	◆	204	593	3445	2650	3445	3125	2650	4000
200/50-10	6.50F - 10	□	□	199	463	2470	1900	2470	2240	1900	2870
7.00-12	5.00S - 12	◆	◆	174	659	2920	2240	2920	2645	2240	3380
	6.50 - 12	□	□								
27X10-12 (250/75-12)	8.00G - 12	□	□	248	690	3900	3000	3900	3540	3000	4530
6.00-15	4.50E - 15	□	□	160	698	2725	2095	2725	2470	2095	3165
7.00-15	5.50 - 15	◆	◆	183	735	3545	2725	3545	3215	2725	4115
	6.00 - 15	□	◆								
8.25-15	6.50 - 15	◆	◆	215	821	4750	3650	4750	4305	3650	5510
28X9-15 (8.15-15) 225/75-15	6.50 - 15	□	□	223	695	3445	2650	3445	3125	2650	4000
	7.00 - 15	◆	◆								
250-15(250/70-15)	7.00 - 15	□	□	228	728	4745	3650	4745	4310	3650	5510
	7.50 - 15	□	□								
300-15 (315/70-15)	8.00 - 15	□	□	259	830	5850	4500	5850	5310	4500	6795
7.50-16	5.50 - 16	□	□	212	790	3965	3050	3965	3600	3050	4605
	6.00 - 16	□	□								
9.00-16	5.50 - 16	□	□	216	842	4355	3350	4355	3955	3350	5060
	6.00 - 16	□	□								
7.50-20	6.00 - 20	□	□	224	882	3900	3250	3900	3545	3250	4910
	6.50 - 20	□	□								
8.25-20	6.50 - 20	□	◆	225	986	4400	3650	4400	3980	3650	5510
	7.00 - 20	□	◆								
	7.50 - 20	□	□								
9.00-20	6.50 - 20	□	◆	228	989	5400	4500	5400	4905	4500	6795
	7.00 - 20	□	◆								
	7.50 - 20	□	□								

Δ The rim contour may vary from different vehicle manufacturers, please contact with KSC inc.technical department for details.

□ Under Development

◆ Available

KILOMAX-Airide



Unique Features:

1. For Toughest Application
2. Excellent Resilient Cushion
3. Extraordinary Better Riding Comfort

Available Qualities:

- SUPER HIGH RESILIENCE COMPOUND
- ANTI-STATIC COMPOUND
- WHITE NON-MARKING
- GREY NON-MARKING
- SPECIAL COMPOUNDS ON REQUEST

Tyre Size	Standard Rim	Heel Type		Dimensions (mm)		Load Capacity (kg)					
		Quick	Standard	Section Width	Outer Diameter +/- 2%	Forklift		Other Vehicles			Static (0 km/h)
						Load Wheel 25 km/h	Steer Wheel 25 km/h	6 km/h	10 km/h	25km/h	
5.00-8	3.00D-8	□	□	130	460	1415	1090	1415	1285	1090	1645
	3.50D-8	□	□	136							
6.00-9	4.00E-9	◆	◆	155	529	1885	1450	1885	1710	1450	2190
6.50-10	5.00F-10	◆	◆	165	578	2340	1800	2340	2125	1800	2720
7.00-12	5.00S-12	◆	◆	174	659	2920	2240	2920	2645	2240	3380
	6.50-12	□	□	245		3350	2575	3350	3040	2575	3890
8.25-15	6.50-15	□	□	215	828	4750	3650	4750	4305	3650	5510
28X9-15 (8.15-15) 225/75-15	6.50-15	□	□	223	695	3445	2650	3445	3125	2650	4000
	7.00-15	◆	◆								

□ Under Development ◆ Available

Tyre Size	Standard Rim	Heel Type		Dimensions (mm)		Load Capacity (kg)					
		Quick	Standard	Section Width	Outer Diameter +/- 2%	Forklift		Other Vehicles			Static (0 km/h)
						Load Wheel 25 km/h	Steer Wheel 25 km/h	6 km/h	10 km/h	25km/h	
15X4 1/2-8(125/75-8)	3.00D-8	◆	◆	117	382	1040	800	1040	945	800	1210
4.00-8	2.50C-8	□	□	120	406	950	730	950	860	730	1100
	3.00D-8	◆	◆								
	3.25I-8	□	□								
	3.75-8	□	◆								
5.00-8	3.00D-8	□	□	130	460	1415	1090	1415	1285	1090	1645
	3.50D-8	□	◆	136							
	4.33R-8	□	◆	163							
140/55-9	4.00E-9	◆	□	134	384	1170	900	1170	1060	900	1360
6.00-9	4.00E-9	□	□	155	529	1885	1450	1885	1710	1450	2190
6.50-10	5.00F-10	□	□	165	578	2340	1800	2340	2125	1800	2720
16X5-9	3.50D-9	□	◆	128	412	1200	925	1200	1090	925	1395

□ Under Development ◆ Available

KILOMAX-Rib

Unique Features:

1. Low Rolling Resistance
2. Best cost & Performance Combination
3. Environment Friendly

Available Qualities:

- SUPER HIGH RESILIENCE COMPOUND
- HIGH RESILIENCE COMPOUND
- WHITE NON-MARKING
- GREY NON-MARKING
- PREMIUM COMPOUND
- ANTI-STATIC COMPOUND
- SPECIAL COMPOUNDS ON REQUEST



ECO GUARD

Unique Features: Available Qualities:

- 1. High Cost-Effective
 - 2. Value For Money
- STANDARD COMPOUND



Traditional Classic Pattern Design Built With Super Wear Performance Tread Compound Provide Excellent Service Hours

Best Budget Line Product with Latest Compounding Expertise
Traditional Pattern Design Brings Customer Reliable Service.



Tyre Size	Standard Rim	Heel Type		Dimensions (mm)		Load Capacity (kg)					
		Quick	Standard	Section Width	Outer Diameter +/- 2%	Forklift		Other Vehicles			Static (0 km/h)
						Load Wheel 25 km/h	Steer Wheel 25 km/h	6 km/h	10 km/h	25km/h	
5.00-8	3.00D - 8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	130	458	1415	1090	1415	1285	1090	1645
	3.50D - 8	<input type="checkbox"/>	<input checked="" type="checkbox"/>								
18X7-8 (180/70-8)*Δ	4.33R - 8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	152	457	2145	1650	2145	1945	1650	2490
6.00-9	4.00E - 9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	155	519	1885	1450	1885	1710	1450	2190
21X8-9(200/75-9)*	6.00E - 9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	190	518	2755	2120	2755	2500	2120	3200
	7.00E - 9	<input type="checkbox"/>	<input type="checkbox"/>			2895	2225	2895	2625	2225	3360
6.50-10	5.00F - 10	<input type="checkbox"/>	<input checked="" type="checkbox"/>	165	570	2340	1800	2340	2125	1800	2720
23X9-10 (225/75-10)*	6.50F - 10	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	204	593	3445	2650	3445	3125	2650	4000
7.00-12	5.00S - 12	<input type="checkbox"/>	<input checked="" type="checkbox"/>	174	650	2920	2240	2920	2645	2240	3380
	6.50 - 12	<input type="checkbox"/>	<input type="checkbox"/>	245	659	3350	2575	3350	3040	2575	3890
23X10-12 (250/60-12)*	8.00G - 12	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	234	587	3770	2900	3770	3420	2900	4380
8.25-15	6.50 - 15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	215	820	4750	3650	4750	4305	3650	5510
28X9-15(8.15-15)225/75-15	6.50 - 15	<input type="checkbox"/>	<input type="checkbox"/>	223	685	3445	2650	3445	3125	2650	4000
	7.00 - 15	<input type="checkbox"/>	<input checked="" type="checkbox"/>								
8.25-20	6.50 - 20	<input type="checkbox"/>	<input type="checkbox"/>	225	986	4380	3650	4380	3980	3650	5510
	7.00 - 20	<input type="checkbox"/>	<input type="checkbox"/>			4650	3875	4650	4225	3875	5850
	7.50 - 20	<input type="checkbox"/>	<input type="checkbox"/>								
9.00-20	6.50 - 20	<input type="checkbox"/>	<input type="checkbox"/>	228	989	5400	4500	5400	4905	4500	6795
	7.00 - 20	<input type="checkbox"/>	<input type="checkbox"/>								
	7.50 - 20	<input type="checkbox"/>	<input type="checkbox"/>								

Δ The rim contour may vary from different vehicle manufacturers, please contact with KSC Inc. E technical department for details. * Only GV2 is available Under Development Available

Tyre Size	Standard Rim	Heel Type		Dimensions (mm)		Load Capacity (kg)					
		Quick	Standard	Section Width	Outer Diameter +/- 2%	Forklift		Other Vehicles			Static (0 km/h)
						Load Wheel 25 km/h	Steer Wheel 25 km/h	6 km/h	10 km/h	25km/h	
5.00-8	3.00D - 8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	130	458	1415	1090	1415	1285	1090	1645
	3.50D - 8	<input type="checkbox"/>	<input checked="" type="checkbox"/>								
18X7-8 (180/70-8)Δ	4.33R - 8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	152	457	2145	1650	2145	1945	1650	2490
6.00-9	4.00E - 9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	155	520	1885	1450	1885	1710	1450	2190
21X8-9(200/75-9)	6.00E - 9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	190	520	2755	2120	2755	2500	2120	3200
	7.00E - 9	<input type="checkbox"/>	<input type="checkbox"/>			2895	2225	2895	2625	2225	3360
6.50-10	5.00F - 10	<input type="checkbox"/>	<input checked="" type="checkbox"/>	165	570	2340	1800	2340	2125	1800	2720
23X9-10 (225/75-10)	6.50F - 10	<input type="checkbox"/>	<input type="checkbox"/>	204	593	3445	2650	3445	3125	2650	4000
7.00-12	5.00S - 12	<input type="checkbox"/>	<input checked="" type="checkbox"/>	174	650	2920	2240	2920	2645	2240	3380
	6.50 - 12	<input type="checkbox"/>	<input type="checkbox"/>	245	659	3350	2575	3350	3040	2575	3890
23X10-12 (250/60-12)	8.00G - 12	<input type="checkbox"/>	<input type="checkbox"/>	234	587	3770	2900	3770	3420	2900	4380
8.25-15	6.50 - 15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	215	820	4600	3540	4600	4175	3540	5345
28X9-15 (8.15-15) 225/75-15	6.50 - 15	<input type="checkbox"/>	<input type="checkbox"/>	223	685	3445	2650	3445	3125	2650	4000
	7.00 - 15	<input type="checkbox"/>	<input checked="" type="checkbox"/>								
250-15(250/70-15)	7.00 - 15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	228	728	4745	3650	4745	4310	3650	5510
	7.50 - 15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	230							
300-15 (315/70-15)	8.00 - 15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	259	830	5850	4500	5850	5310	4500	6795
7.50-16	5.5-16	<input type="checkbox"/>	<input checked="" type="checkbox"/>	210	793	3965	3050	3965	3600	3050	4605
	6.0-16	<input type="checkbox"/>	<input checked="" type="checkbox"/>								
8.25-20	6.50 - 20	<input type="checkbox"/>	<input type="checkbox"/>	225	986	4380	3650	4380	3980	3650	5510
	7.00 - 20	<input type="checkbox"/>	<input type="checkbox"/>			4650	3875	4650	4225	3875	5850
	7.50 - 20	<input type="checkbox"/>	<input type="checkbox"/>								
9.00-20	6.50 - 20	<input type="checkbox"/>	<input type="checkbox"/>	228	986	5400	4500	5400	4905	4500	6795
	7.00 - 20	<input type="checkbox"/>	<input type="checkbox"/>								
	7.50 - 20	<input type="checkbox"/>	<input type="checkbox"/>								
12.00-20/8.0	8.00 - 20	<input type="checkbox"/>	<input type="checkbox"/>	332	1098	7650	6300	7650	6865	6300	9515

Δ The rim contour may vary from different vehicle manufacturers, please contact with KSC Inc. E technical department for details. Under Development Available

MILEMAX

Unique Features:

- 1. Unique Aggressive Pattern Design
- 2. Extra Deep Lug Depth

Available Qualities:

STANDARD COMPOUND



SKS-Airide SKS-Series

Unique Features:

- 1.All-Weather
- 2.Superhigh Load Capacity
- 3.High Stability And Safety

Available Qualities:

- PREMIUM COMPOUND
- STANDARD COMPOUND
- WHITE NON-MARKING
- GREY NON-MARKING
- ANTI-STATIC COMPOUND
- SPECIAL COMPOUNDS ON REQUEST



Special sidewall AIRIDE design gives excellent cushion function and driving comfort.



SKS-DL

Tyre Size	Standard Rim	Heel Type		Dimensions (mm)		Load Capacity (kg)					
		Quick	Standard	Section Width	Outer Diameter +/- 2%	Forklift		Other Vehicles			Static (0 km/h)
						Load Wheel 25 km/h	Steer Wheel 25 km/h	6 km/h	10 km/h	25km/h	
8.00-20	6.50V-20	◆	□	210	812	-	-	-	-	-	-
31X10-20	7.50-20	◆	□	237	785	4030	3100	4030	3660	3100	4680
	7.50V-20	◆	◆								
33x12-20*	7.50-20	◆	□	287	831	5200	4000	5200	4720	4000	6040
	7.50V-20	◆	◆								
31X14-20	7.50V-20	◆	□	355	785	-	-	-	-	-	-
35X15-20	8.50V-20	◆	□	381	882	-	-	-	-	-	-
36X12.5-20	9.00V-20	◆	◆	-	-	-	-	-	-	-	-
36X14-20	7.50-20	◆	□	326	909	6175	4750	6175	5605	4750	7150
	7.50V-20	◆	□								

□ Under Development; ◆ Available; * Extra Deep Lug (SKS-DL) pattern is also available.

Tyre Size	Standard Rim	Heel Type		Dimensions (mm)		Load Capacity (kg)			
		Quick	Standard	Section Width	Outer Diameter +/- 2%	Telehandler/Grader			
						6 km/h	10 km/h	25km/h	Static (0 km/h)
13.00-24	8.50V-24	□	◆	315	1290	7650	6965	6375	9265
14.00-24	8.50V-24	□	◆	350	1336	8460	7690	7050	10645

□ Under Development; ◆ Available



TG-Airide

Unique Features:

- 1.Special designed tread pattern for telehandler and grader applications.
- 2.Excellent tread compound formula provide the extraordinary chunking and cut resistance properties.
- 3.Unique two aperture sidewall design ensure best riding comfort.

Available Qualities:

- PREMIUM COMPOUND
- STANDARD COMPOUND
- WHITE NON-MARKING
- GREY NON-MARKING
- ANTI-STATIC COMPOUND
- SPECIAL COMPOUNDS ON REQUEST



AWP-ECLAT-SM



➤ **Unique Features:** ➤ **Available Qualities:**

- | | |
|--------------------------|------------------------------|
| 1.Environment Friendly | WHITE NON-MARKING |
| 2.Low Rolling Resistance | GREY NON-MARKING |
| 3.Long Life | ANTI-STATIC COMPOUND |
| | SPECIAL COMPOUNDS ON REQUEST |

AWP Smooth-Series

AWP Smooth tyre use today's most advanced formula technology, supported by high quality natural rubber giving a very long service life for AWP platform even in the most harsh working environment.

Tyre Size	Standard Rim	Heel Type		Dimensions (mm)		Load Capacity (kg)					
		Quick	Standard	Section Width	Outer Diameter +/- 2%	Forklift		Other Vehicles			Static (0 km/h)
						Load Wheel 25 km/h	Steer Wheel 25 km/h	6 km/h	10 km/h	25km/h	
100/60-8(2.00-8)	2.50C-8	□	◆	100	305	650	545	710	645	545	825

□ Under Development ◆ Available

Tyre Size	Standard Rim	Heel Type		Dimensions (mm)		Load Capacity (kg)					
		Quick	Standard	Section Width	Outer Diameter +/- 2%	Forklift		Other Vehicles			Static (0 km/h)
						Load Wheel 25 km/h	Steer Wheel 25 km/h	6 km/h	10 km/h	25km/h	
5.00-8	3.00D-8	□	◆	143	458	1415	1090	1415	1285	1090	1645
16x6-8	4.33R-8	□	◆	164	417	1495	1150	1495	1360	1150	1735
18x7-8	4.33R-8	□	◆	164	417	1495	1150	1495	1360	1150	1735
6.00-9	4.00E-9	□	◆	173	529	1885	1450	1885	1710	1450	2190
6.50-10	5.00F-10	□	◆	191	576	2340	1800	2340	2125	1800	2720
7.00-12	5.00S-12	□	◆	207	657	2920	2240	2920	2645	2240	3380
28x9-15	7.00-15	□	◆	233	693	3445	2650	3445	3125	2650	4000
8.25-15	6.50-15	□	◆	253	819	4750	3650	4750	4300	3650	5510
9.00-20	6.50-20	□	□	228	989	5400	4500	5400	4905	4500	6795
	7.00-20	□	□	228	989						
	7.50-20	□	□	228	989						
10.00-20Δ	7.50V-20	□	◆	255	1034	6000	5000	6000	5450	5000	7550
	8.00-20	□	◆	257							

Δ The rim contour may vary from different vehicle manufacturers, please contact with KSC inc. technical department for details. □ Under Development ◆ Available

SM/smooth tyres use today's most advanced formula technology supported by high quality natural rubber , giving very low heat characteristics to the tyre , even in the most harsh working environment giving low temperature operation. Especially for the port, mining and other arduous applications.

SMOOTH



➤ **Unique Features:**

- 1.Environment Friendly
- 2.Low Rolling Resistance
- 3.Long Life

➤ **Available Qualities:**

- SUPER HIGH RESILIENCE COMPOUND
- HIGH RESILIENCE COMPOUND
- WHITE NON-MARKING
- GREY NON-MARKING
- PREMIUM COMPOUND
- ANTI-STATIC COMPOUND
- SPECIAL COMPOUNDS ON REQUEST

CON

Unique Features:

- 1.Environment Friendly
- 2.Low rolling Resistance
- 3.Firmly Bonded
- 4.long Life
- 5.Maintenance-Free

Available Qualities:

- ANTI-STATIC COMPOUND
- GREY NON MARKING COMPOUND
- SPECIAL COMPOUNDS ON REQUEST



KSC inc. CURED-ON solid tyre uses excellent natural rubber tread compound together with super adhesion strength between compound and steel. Making KSC inc. the best mounting-free cured-on supplier for OEM customers.



CON-Series



Imperial Size (in inch)	Metric Size (in mm)	Tread Pattern											Dimensions (mm)		Load Capacity (kg)			
		LUG1	LUG2	LUG3	LUG4	LUG5	LUG6*	RIB1	RIB2	RIB3	RIB4	SM	Section Width	Outer Diameter	6 km/h	10 km/h	25km/h	Static (0 km/h)
8X3	204X76											◆	76	204	-	-	-	-
9X3	230x75											◆	75	230	610	400	280	775
9x3	230x80			◆							◆		80	230	655	430	300	835
9X3	230x85										◆		85	230	710	465	325	900
10X3	248x75											◆	75	248	650	425	295	830
10x3	250x80											◆	80	250	690	455	315	880
10X3	254X76											◆	76	254	660	435	305	845
11.25x5.5	285x135											◆	135	285	1200	790	555	1535
11.25x6.25	285x160											◆	160	285	1450	1290	720	1615
12X3	305x76											◆	76	305	760	500	350	965
12x4	305x100	◆			◆		◆						100	305	935	840	460	1040
12x4.5	305x114				◆								114	305	1085	970	505	1215
12.5x4.25	317x107				◆								107	317	1015	745	505	1575
13x4	323x100		◆										100	323	955	855	480	1345
13.5x4	343x100				◆								100	343	1010	740	510	1425
14x4.5	356x114											◆	114	356	1265	930	635	1600
15x4	381x100				◆								100	381	1080	960	540	1205
15x5	381x129	◆		◆	◆								127	381	1450	1290	720	1615
16x5	406x127		◆	◆	◆		◆				◆		127	406	1430	1050	715	2015
18X6.25	459x157					◆							157	459	2025	1185	1015	2250
18x12	457x305	□											305	457	4700	3350	2350	6580
22x7	559x178				◆								178	559	3095	2270	1550	3930
22x9X16	559x229				◆	◆							229	559	4335	3180	2170	555
25.6x7	650x181	□											181	650	3405	2500	1705	4800
23.6x7.5	600x190				◆							◆	190	600	3665	2685	1830	5165

* Both with/without brake are available □ Under Development ◆ Available

Remark

The above load capacity may vary due to the different wheel dimensions, please consult KSC inc. technical department for detailed vehicle design.

PON-SM PON-Series

Unique Features:

- 1.High Load
- 2.Low Center Of Gravity
- 3.Ultra Low Rolling Resistance

Available Qualities:

- PREMIUM COMPOUND
- HIGH RESILIENCE COMPOUND
- WHITE NON-MARKING
- GREY NON-MARKING
- ANTI-STATIC COMPOUND
- SPECIAL COMPOUNDS ON REQUEST



MM-SM



XL-SM

KSC inc. SM PRESS-ON solid tyre is specially designed for industrial vehicles which work on improved surfaces, which demand high loading, extra load contact area, low rolling resistance and minimized energy consumption. Compared to normal resilient solid tyres, PRESS-ON solid tyres are the best choice for in-house electrical forklift and lower gravity trailers. KSC inc. XL-SM is a specially designed tyre is with extra lug depth for the toughest application.

Imperial Size (in inch)	Metric Size (in mm)	Tread Pattern		Load Capacity (kg)					
				Forklift		Other Vehicles			Trailer
		MM-SM	XL-SM	Load Wheel 25 km/h	Steer Wheel 25 km/h	6 km/h	10 km/h	25km/h	
KSC inc. 9x5x5	229/127-127	◆	□	695	570	1030	755	515	1030
10x5x6 1/2	254/127-165.1	◆	□	735	605	1085	795	545	1085
12x4 1/2x8	356/114-203.2	□	□	780	620	1115	820	560	1115
13x4 1/2x8	330/114-203.2	□	□	815	670	1120	1000	815	1195
14x4 1/2x8	356/114-203.2	◆	□	850	695	1250	915	625	1250
14x5x10	355/127-254	◆	□	970	795	1430	1050	715	1430
16x5x10 1/2	406/127-266.7	◆	◆	1095	895	1615	1185	805	1615
16x6x10 1/2	406/152-266.7	◆	◆	1430	1135	2040	1495	1020	2040
16x7x10 1/2	406/178-266.7	□	◆	1685	1380	2485	1820	1245	2485
15x5x11 1/4	381/127-285.8	◆	□	1045	830	1490	1095	745	1490
16 1/4x5x11 1/4	413/127-285.8	◆	□	1105	905	1635	1200	815	1630
16 1/4x6x11 1/4	413/152-285.8	◆	□	1395	1140	2050	1505	1025	2050
17x5x12 1/8	432/127-308	◆	□	1145	935	1690	1240	845	1690
18x6x12 1/8	457/152-308	◆	□	1525	1250	2240	1640	1120	2240
18x7x12 1/8	457/178-308	◆	□	1855	1520	2735	2005	1370	2735
18x8x12 1/8	457/203-308	◆	□	2180	1790	3215	2355	1605	3215
18x9x12 1/8	457/229-308	◆	□	2510	2060	3710	2720	1855	3710
21x7x15	533/178-381	◆	◆	2085	1710	3075	2255	1540	3075
21x8x15	533/203-381	◆	□	2455	2015	3620	2655	1810	3620
21x9x15	533/229-381	◆	□	2830	2320	4180	3085	2090	4180
22x8x16	559/203-406.4	◆	□	2545	2085	3750	2750	1875	3750
22x9x16	559/229-406.4	◆	□	2930	2400	4335	3180	2170	4335
22x10x16	559/254-406.4	◆	□	3315	2720	4895	3590	2450	4895
22x12x16	559/305-406.4	◆	□	4090	3350	6045	4430	3020	6045
22x14x16	559/356-406.4	◆	□	4865	3990	7190	5270	3595	7190
22x16x16	559/406-406.4	◆	□	5625	4610	8315	6095	4155	8315
20 1/2x7x17 3/4*	520.7x178x450.85	◆	□	1725	1415	2550	1870	1275	2550
28x10x22	711/254-559	◆	□	3970	3255	5860	4300	2930	5860
28x12x22	711/305-559	◆	□	4900	4015	7230	5305	3615	7230
28x14x22	711/356-559	◆	□	5820	4780	8600	6310	4975	9945
28x16x22	711/406-559	◆	□	6730	5525	9945	7295	4975	9945
40x12x30	1016/305-762	□	□	6030	5010	9100	6485	4550	9100
40x14x30	1016/356-762	◆	□	7300	6060	11020	7850	5510	11020
40x16x30	1016/406-762	◆	□	8550	7095	12905	9195	6450	12905
40x20x30	1016/508-762	□	□	11090	9210	16745	11930	8375	16745

* High Tensile Rubber/HTR compound is also available

□ Under Development

◆ Available

PON-RF PON-Series

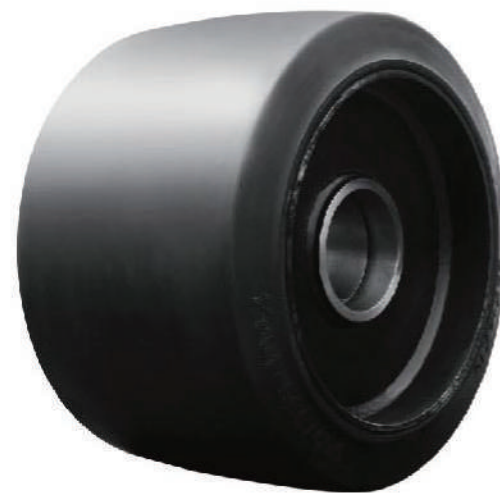
KSC inc. RF PRESS-ON solid tyre is specially designed for smarter reach forklifts and other industrial vehicles which work on improved surfaces, which offers high loading, low rolling resistance and minimized energy consumption, The softer rubber compounding design gives excellent riding comfort, low noise pollution, and less damage to the working floor when compared to normal PU tyres.

Available Qualities:

- PREMIUM COMPOUND
- HIGH RESILIENCE COMPOUND
- WHITE NON-MARKING
- GREY NON-MARKING
- ANTI-STATIC COMPOUND
- SPECIAL COMPOUNDS ON REQUEST



RF-LUG



RF-SM

Metric Size (in mm)	Tread Pattern RF-PON	
	RF-LUG	RF-SM
205x102	□	◆
230x75	□	◆
254x102	□	◆
285x135	□	◆
305X102	□	□
305X127	◆	□
305X145	◆	□
315X145	◆	□
330X145	◆	□
343X140	◆	□
380X165	◆	□

□ Under Development ◆ Available

Tyre Size	Standard Rim	Construction Type		Dimensions (mm)			Load Capacity (kg)	
		Non- Aperture	Aperture	Section Width	Outer Diameter +/- 2%	Tread Depth	10km/h	15km/h
17.5-25	14.00	□	◆	453	1356	155	10000	7250
20.5-25	17.00	□	◆	517	1511	190	14000	10150
23.5-25	19.50	□	◆	609	1626	230	18000	13050
26.5-25	22.00	◆	◆	708	1745	-	21800	15805
29.5-25	25.00	◆	◆	702	1870	-	26500	19210
21.00-35	15.00	□	◆	600	2095	150	-	-
24.00-35	17.00	□	◆	652	2095	150	-	-

□ Under Development ◆ Available

SUPER SOLID RANGE ESLL

Unique Features:

- 1.Special designed tread pattern for toughest applications.
- 2.Excellent tread compound formula provide the extraordinary chunking and cutting resistance properties.
- 3.Unique aperture sidewall design ensure the best riding comfort.

Available Qualities:

- PREMIUM COMPOUND
- STANDARD COMPOUND
- ANTI-STATIC COMPOUND
- ULTRA CUT RESISTANCE COMPOUND
- SPECIAL COMPOUNDS ON REQUEST



PON-RF PON-Series

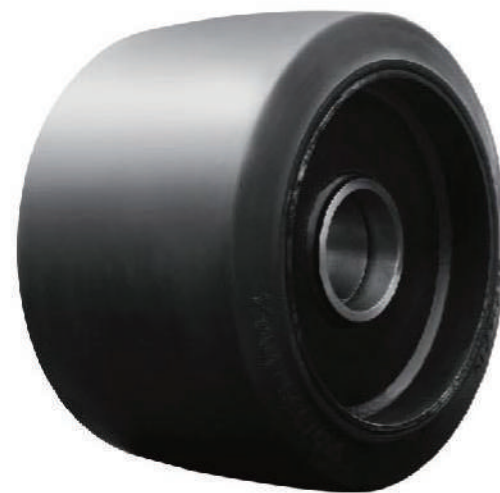
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RF-LUG



RF-SM

Metric Size (in mm)	Tread Pattern RF-PON	
	RF-LUG	RF-SM
205x102	□	◆
230x75	□	◆
254x102	□	◆
285x135	□	◆
305X102	□	□
305X127	◆	□
305X145	◆	□
315X145	◆	□
330X145	◆	□
343X140	◆	□
380X165	◆	□

□ Under Development ◆ Available

Tyre Size	Standard Rim	Construction Type		Dimensions (mm)			Load Capacity (kg)	
		Non- Aperture	Aperture	Section Width	Outer Diameter +/- 2%	Tread Depth	10km/h	15km/h
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20.5-25	17.00	□	◆	517	1511	190	14000	10150
23.5-25	19.50	□	◆	609	1626	230	18000	13050
26.5-25	22.00	◆	◆	708	1745	-	21800	15805
29.5-25	25.00	◆	◆	702	1870	-	26500	19210
21.00-35	15.00	□	◆	600	2095	150	-	-
24.00-35	17.00	□	◆	652	2095	150	-	-

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Remarks:

- (1) Check rim for size, especially on width, as this should correspond to tyre base marking.
Check also max. load of rim with rim manufacturer, as wheel load will be restricted by lowest load capacity, either the one given by the rim or by the tyre.
- (2) The loads quoted in the table are the maximum loads at specified speeds. An increase in load capacity for lower speeds is not permitted. For details please contact the technical department.
Loads are valid for intermittent service only, they do not include the additional weight of the tyres.
- (3) The sizes given are according to ETRTO, where available. Due to their construction and to ensure the interchangeability with pneumatic tyres, the solid tyre may be substantially smaller than the overall width in service of the equivalent pneumatic.
For more accurate information please contact the technical department.
- (4) This category includes :
Drive and steer wheels on other than counterbalanced forklift trucks, wheels on mobile cranes, free rolling wheels on trailers, up to a maximum distance of 2000 m per journey.
For longer distances, for tyres for rotary plants and for straddle carrier applications please consult the technical department.
- (5) SKS treads in QUICK are available in LEFT and RIGHT, Standard heel tyre which with lockrings are also available for required sizes.

KSC Tyre-fill System

NEVER FLAT INDUSTRIAL & CONSTRUCTION TYRES

KSCinc's leading tyre fill system can solve your flat tyre problem at once. Never, ever, ever again!
With the perfect combination of world's leading foam fill system and KSCinc's full range of pneumatic tyres, KSCinc supplies filled pneumatic tyres for all the toughest working conditions, such as military, mining, steel mill, shipyard, scrap yards etc.
These filled tyres have been approved to be the right choice of no-stop, never flat, extra long service life, high ambient heating resistance and super load capability applications.
The product ranges are from 8 till 35 inch, such as 5.00-8, 12-16.5, 14-17.5, 215/75R22.5, 40X12.5-20, 385/65-22.5, 17.5R25, 35/65-33 (both bias and radial tyres are available), pls contact KSCinc for the detailed sizes which you want.



INDUSTRY TYRE
KSC PARTS