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KENDA Europe Specialty

Clever tire and wheel solutions

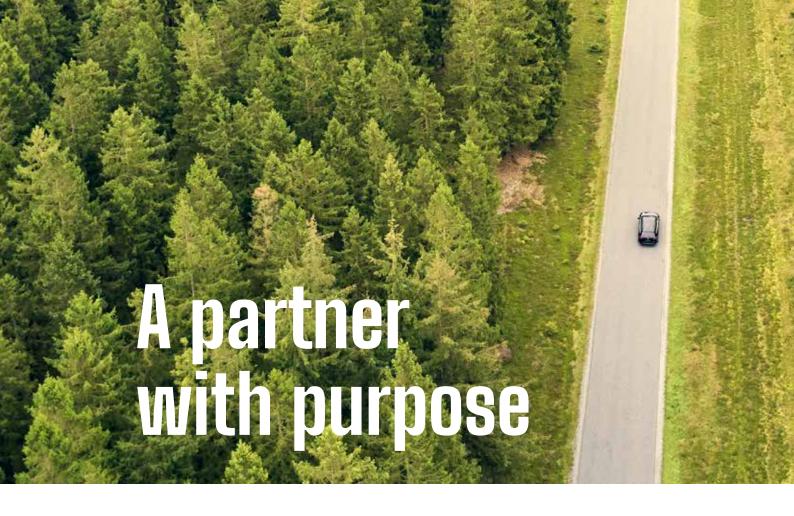
We are proud to develop, manufacture and deliver clever tire and wheel solutions for a range of applications within Agriculture, Trailer & Caravan and Outdoor & Utility.

To us, clever means always considering use, cost, quality and supply – from the smallest wheelbarrow or trailer to heavy agricultural implements or industrial machines.

We cherish our long-lasting partnerships with original equipment manufacturers and go to great lengths to help you release your potential. By truly understanding your needs, we deliver value beyond the tire or wheel.

We are part of the global KENDA force





Mobility is our true passion. That is why our goals go beyond keeping you moving here and now.

With responsibility as our guiding principle, we are on a journey to shape the future of mobility.

Driven by a desire to make a difference, we work to ensure progression and to keep Europe moving on tires and wheels that are fit for life.

A selection of our partners in the Agriculture segment





















Overview of the tread patterns in this brochure



Tianli AGRO GRIP

Tianli FR



Tianli R-KING

Tianli G-K-F



Tianli Fl

Tianli F304



About Tianli

- > No. 8 of top 75 global tire manufacturers
- > Established in year 1958
- > Support from over 30,000 employees (1,600 in Tianjin)
- > Trust from customers across 200 markets

A global leader in application-specific tires

Tianli, a renowned tire company based in China, has established itself as a strong, global player in the tire industry. With a commitment to innovation and quality, Tianli manufactures a wide range of tires for specialty applications, including agriculture, forestry, construction and industrial sectors. Founded in 1958, the company has steadily grown to become a trusted name, offering durable and high-performance tires.

Tianli OEM References





Tianli AGRO GRIP

											_	
						®		KG				
Dimension	Pattern	LI 1	SI 1	TL/TT	EAN	mm	mm	kg	km/h	bar	rim	E-mark
17"												
500/50R17	Tianli AGRO Grip	149	D	Tyre TL	103280	927	498	3250	65	4,5	16.00	Yes
22,5"												
500/60R22.5	Tianli AGRO Grip	155	D	Tyre TL	103297	1173	504	3875	65	4	AG16.00	Yes
560/45R22.5	Tianli AGRO Grip	152	D	Tyre TL	103303	1067	529	3550	65	4	AG16.00	Yes
560/60R22.5	Tianli AGRO Grip	161	D	Tyre TL	103310	1260	567	4625	65	4	AG16.00	Yes
560/60R22.5	Tianli AGRO Grip Steel belt	164	D	Tyre TL	103327	1240	558	5000	65	4,4	AG16.00	Yes
600/50R22.5	Tianli AGRO Grip	159	D	Tyre TL	103334	1167	605	4375	65	4	AG20.00	Yes
600/50R22.5	Tianli AGRO Grip Steel belt	167	D	Tyre TL	103341	1149	604	5450	65	5	AG20.00	Yes
600/55R22.5	Tianli AGRO Grip	162	D	Tyre TL	103358	1214	627	4750	65	4	AG20.00	Yes
650/50R22.5	Tianli AGRO Grip	163	D	Tyre TL	103389	1204	648	4875	65	4	AG20.00	Yes
710/45R22.5	Tianli AGRO Grip	165	D	Tyre TL	103419	1200	720	5150	65	4	AG24.00	Yes
710/45R22.5	Tianli AGRO Grip Steel belt	165	D	Tyre TL	103426	1200	720	5150	65	4	AG24.00	Yes
26,5"												
600/55R26.5	Tianli AGRO Grip	165	D	Tyre TL	103365	1316	613	5150	65	4	AG20.00	Yes
620/55R26.5	Tianli AGRO Grip	166	D	Tyre TL	103372	1380	635	5300	65	4	AG20.00	Yes
650/55R26.5	Tianli AGRO Grip	169	D	Tyre TL	106687	1385	650	5800	65	4	AG20.00	Yes
650/55R26.5	Tianli AGRO Grip Steel belt	178	D	Tyre TL	106694	1364	645	7500	65	5	AG20.00	Yes
710/50R26.5	Tianli AGRO Grip Steel belt	170	D	Tyre TL	103433	1365	728	6000	65	4	AG24.00	Yes
750/45R26.5	Tianli AGRO Grip	170	D	Tyre TL	103440	1338	752	6000	65	4	AG24.00	Yes
30,5"												
600/60R30.5	Tianli AGRO Grip Steel belt	169	D	Tyre TL	103457	1487	623	5800	65	4	20.00	Yes
600/60R30.5	Tianli AGRO Grip Steel belt	173	D	Tyre TL	103464	1485	625	6500	65	4	20.00	Yes
600/60R30.5	Tianli AGRO Grip Steel belt	179	D	Tyre TL	103471	1485	618	7750	65	5	20.00	Yes
650/65R30.5	Tianli AGRO Grip Steel belt	176	D	Tyre TL	103488	1597	657	7100	65	4	AG20.00	Yes
710/50R30.5	Tianli AGRO Grip Steel belt	176	D	Tyre TL	103495	1466	720	7100	65	4	AG24.00	Yes
750/60R30.5	Tianli AGRO Grip Steel belt	181	D	Tyre TL	103501	1652	773	8250	65	4	AG24.00	Yes
850/50R30.5	Tianli AGRO Grip Steel belt	182	D	Tyre TL	103518	1607	868	8500	65	4	AG28.00	Yes

Tianli Agro Grip Low pressure implement tire

- > High load-bearing capacity for heavy-duty agricultural use
- > Approved for speeds up to 65 km/h
- > Excellent self-cleaning design ensures safety on and off the road
- > Minimizes ground compaction to protect soil
- > Ideal for transport on paved roads
- > Low rolling resistance reduces fuel consumption and enhances ride comfort
- > Durable compound extends tire lifespan for long-term performance



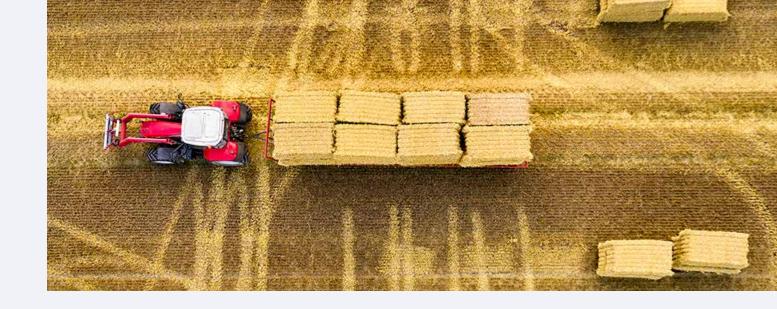


Tianli RIDE KING Low pressure implement tire

- > High-flotation radial design with a nondirectional tread pattern
- > Rated for speeds up to 65 km/h
- > Excellent self-cleaning properties ensure safety on and off the road
- > Minimizes soil compaction during field use
- > Low rolling resistance for improved fuel efficiency and a smoother ride

						®		KG		\bigcirc		
Dimension	Pattern	LI 1	SI 1	TL/TT	EAN	mm	mm	kg	km/h	bar	rim	E-mark
22,5"												
500/45R22.5	Tianli RIDE KING	146	D	Tyre TL	103556	1033	502	3000	65	4	16.00	Yes
560/45R22.5	Tianli RIDE KING Steel belted	152	D	Tyre TL	103563	1059	535	3550	65	4	AG16.00	Yes
560/60R22.5	Tianli RIDE KING Steel belted	161	D	Tyre TL	103570	1221	543	4625	65	4	AG16.00	Yes
710/40R22.5	Tianli RIDE KING Steel belted	161	D	Tyre TL	103594	1128	706	4625	65	4	AG24.00	Yes
710/45R22.5	Tianli RIDE KING Steel belted	165	D	Tyre TL	103600	1200	720	5150	65	4	AG24.00	Yes
26,5"												
600/55R26.5	Tianli RIDE KING Steel belted	165	D	Tyre TL	103587	1315	606	5150	65	4	AG20.00	Yes
800/45R26.5	Tianli RIDE KING Steel belted	174	D	Tyre TL	105376	1387	775	6700	65	4	AG28.00	Yes
30,5"												
750/60R30.5	Tianli RIDE KING Steel belted	181	D	Tyre TL	103617	1652	773	8250	65	4	AG24.00	Yes





Tianli FR

						®		KG		\bigcirc		
Dimension	Pattern	LI 1	SI 1	TL/TT	EAN	mm	mm	kg	km/h	bar	rim	E-mark
17"												
500/50R17	Tianli FR	145	D	Tyre TL	103914	923	496	2900	65	4	16.00	Yes
22,5"												
500/60R22.5	Tianli FR	155	D	Tyre TL	103921	1173	504	3875	65	4	AG16.00	Yes
560/45R22.5	Tianli FR	152	D	Tyre TL	103877	1067	529	3550	65	4	AG16.00	Yes
560/60R22.5	Tianli FR	161	D	Tyre TL	103938	1260	567	4625	65	4	AG16.00	Yes
600/50R22.5	Tianli FR	159	D	Tyre TL	103945	1167	605	4375	65	4	AG20.00	Yes
710/45R22.5	Tianli FR	165	D	Tyre TL	103969	1200	720	5150	65	4	AG24.00	Yes
26,5"												
600/55R26.5	Tianli FR	165	D	Tyre TL	103952	1316	613	5150	65	4	AG20.00	Yes
710/50R26.5	Tianli FR	170	D	Tyre TL	103655	1356	688	6000	65	4	24.00	Yes

Tianli FR Traction Low pressure implement tire

- > High load capacity for demanding agricultural tasks
- > Approved for speeds up to 65 km/h
- > Effective self-cleaning properties for reliable performance
- > Ideal for use on grassland with minimal soil disturbance
- > Reduces ground compaction to protect crops and soil
- > Low rolling resistance enhances fuel efficiency
- > Versatile for on/off-road use with tractors, trailers, and agricultural implements





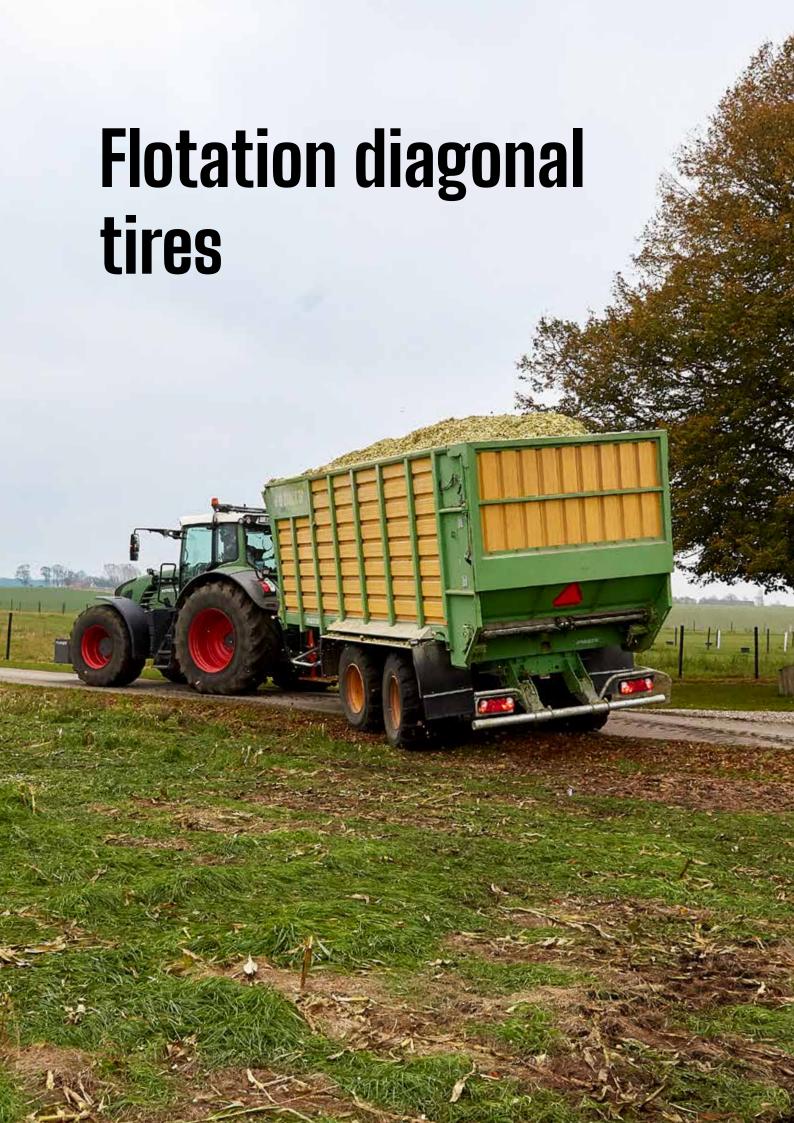
Tianli G-K-F

						®		KG		\bigcirc		
Dimension	Pattern	LI 1	SI 1	TL/TT	EAN	mm	mm	kg	km/h	bar	rim	E-mark
15"												
31x15.50R15	Tianli G-K-F	122	В	Tyre TL	103631	785	386	1500	50	2,8	13LB	Yes
17"												
19.0/45R17	Tianli G-K-F	137	D	Tyre TL	103648	859	478	2300	65	4	16.00	Yes
425/55R17	Tianli G-K-F	137	D	Tyre TL	103624	886	418	2300	65	3,5	13.00	Yes
440/50R17	Tianli G-K-F	135	D	Tyre TL	160788	873	421	2180	65	3,6	13.00	Yes
500/50R17	Tianli G-K-F	146	D	Tyre TL	109787	932	503	3000	65	4	16.00	Yes
22,5"												
500/45R22.5	Tianli G-K-F	146	D	Tyre TL	105420	1033	502	3000	65	4	16.00	Yes

Tianli G-K-F Grassking/Implement tire

- Wide contact area ensures even distribution at low inflation pressure
- > Approved for speeds up to 65 km/h
- > Superior ground protection on grassland and various surfaces
- > Balanced tread pattern suitable for a wide range of applications
- > Ideal for use with municipality vehicles, two-axle mowers, and multipurpose transporters
- > Excellent driving comfort, even over long distances







Tianli Fl

						®		KG		\bigcirc		
Dimension	Pattern	LI 1	SI 1	TL/TT	EAN	mm	mm	kg	km/h	bar	rim	E-mark
15,5"												
400/60-15.5	Tianli Fl	151	A8	Tyre TL	105628	875	399	3450	40	4,5	13.00	Yes
17"												
520/50-17	Tianli Fl	159	В	Tyre TL	143248	948	515	4375	50	3,6	16.00	Yes
22,5"												
500/60-22.5	Tianli Fl	157	A8	Tyre TL	161945	1173	486	4125	40	2,4	AG16.00	Yes
500/60-22.5	Tianli Fl	163	A8	Tyre TL	106052	1184	487	4875	40	3,2	AG16.00	Yes
550/60-22.5	Tianli Fl	166	A8	Tyre TL	110325	1277	565	5300	40	3	AG16.00	Yes
560/45-22.5	Tianli Fl	160	A8	Tyre TL	103884	1086	519	4500	40	3,2	AG16.00	Yes
600/50-22.5	Tianli Fl	165	A8	Tyre TL	105710	1164	587	5150	40	2,6	AG20.00	Yes
700/40-22.5	Tianli Fl	166	A8	Tyre TL	103815	1133	691	5300	40	2,6	AG24.00	Yes
26,5"												
600/55-26.5	Tianli Fl	170	A8	Tyre TL	105277	1336	585	6000	40	2,6	AG20.00	Yes
700/50-26.5	Tianli Fl	174	A8	Tyre TL	105307	1346	687	6700	40	2,4	AG24.00	Yes
800/45-26.5	Tianli Fl	177	A8	Tyre TL	105369	1387	772	7300	40	2,2	AG28.00	Yes
850/50-30.5	Tianli Fl	193	A8	Tyre TL	155241	1670	850	11500	40	3	28.00	Yes

Tianli FI - Low pressure implement tire

- > Tubeless flotation tire with good self-cleaning characteristics
- > Designed for all agricultural implements, especially towed vehicles
- > High load capacity at low inflation pressure helps protect fields and crops
- > Suitable for on and off-road agricultural use with trailers, tractors, and large implements
- > Enhanced durability thanks to a strong casing construction and high-quality compound





Tianli F304

						8		KG		\bigcirc		
Dimension	Pattern	LI 1	SI 1	TL/TT	EAN	mm	mm	kg	km/h	bar	rim	E-mark
17"												
19.0/45-17	Tianli F304	144	A8	Tyre TL	109817	869	516	2800	40	3,9	16.00	Yes
500/50-17	Tianli F304	152	A8	Tyre TL	104225	941	509	3550	40	3,8	16.00	Yes
520/50-17	Tianli F304	159	В	Tyre TL	110202	948	513	4375	50	3,6	16.00	Yes

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Tianli F304 - Implement tire

- > Tubeless flotation tire with reliable self-cleaning properties
- > Ideal for all agricultural implements, particularly towed vehicles
- > High load capacity at low inflation pressure minimizes damage to fields and crops
- > Suitable for on and off-road agricultural service with trailers, tractors, and large implements
- Enhanced durability due to a strong casing construction and highquality compounds





A dedicated European Technical Centre

With unparalleled technical know-how and a dedicated European Technical Centre, we can push the boundaries of mobility and turn your challenges into tires and wheels.

By truly understanding your needs, our 20+ European tire and wheel engineers re-design and develop clever solutions and continuously strive to add value through rethinking the use of materials.

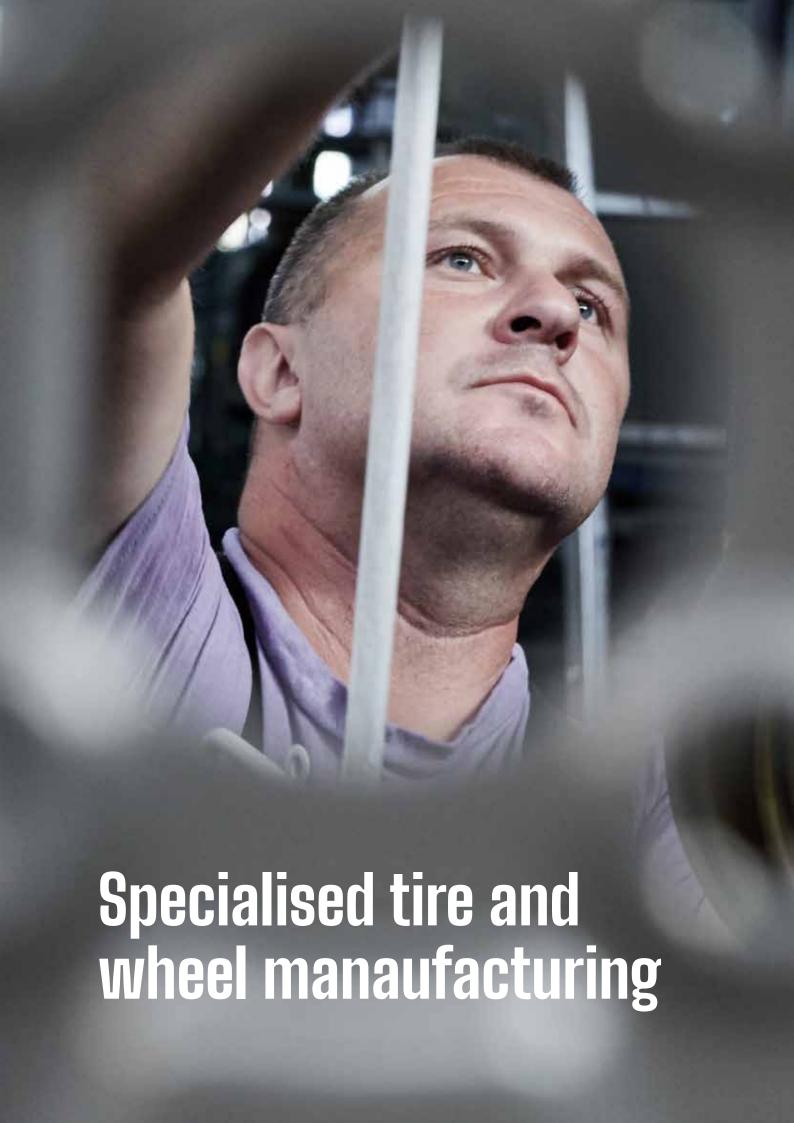
Our goal is always worry-free solutions with low maintenance and ensured technical and legislative compliance.











A responsible partner

We take pride in our highly specialized and flexible manufacturing setup, tailored to meet a diverse range of needs. Whether you are looking for low or high-volume production, standard designs or bespoke solutions, we have the expertise and capacity to deliver.

With our own factories located in England, Croatia, and China, we ensure the highest quality and precision in every product. Our European manufacturing set-up is supported by KENDA's eight tire factories globally and strategic sourcing partnerships. KENDA Europe's manufacturing capabilities include both steel wheels, plastic wheels and PU tires, allowing us to maintain strict quality control and swift production times.

Crewe, England

A strong culture of innovation and in-house R&D and mould manufacturing has made us one of Europe's leading polymer wheel producers and the largest manufacturer of puncture proof tires. Our specialised team of 20+ employees produce more than 1 million wheels per year and do joint development projects with major players in the mobility sector. Our factory holds an impressive safety record, and all our products are fully REACH compliant.

Beli Manastir, Croatia

Our 250+ employees produce more than 1 million steel wheels a year, varying between 3-inch pressed wheels and 54-inch spun wheels. With a specialised and flexible set-up, we can produce both high and low volumes adhering to OEM quality standards. All our wheels are e-coated to prevent rust and corrosion and can be painted in almost any colour using state-ofthe-art automated technology for a precise and high-quality result. Our factory is ISO 9001 and 14001 certified.

Huanmei, China

Our factory in China is dedicated to manufacturing standard steel wheels that strictly adhere to all European requirements. With a workforce of 125 employees, we produce over 1 million wheels annually. Our specialty includes a variety of sizes, from 6-inch pressed wheels to 16-inch spun wheels, ensuring we can meet the diverse needs of our customers. The factory is ISO 9001:2015 certified.



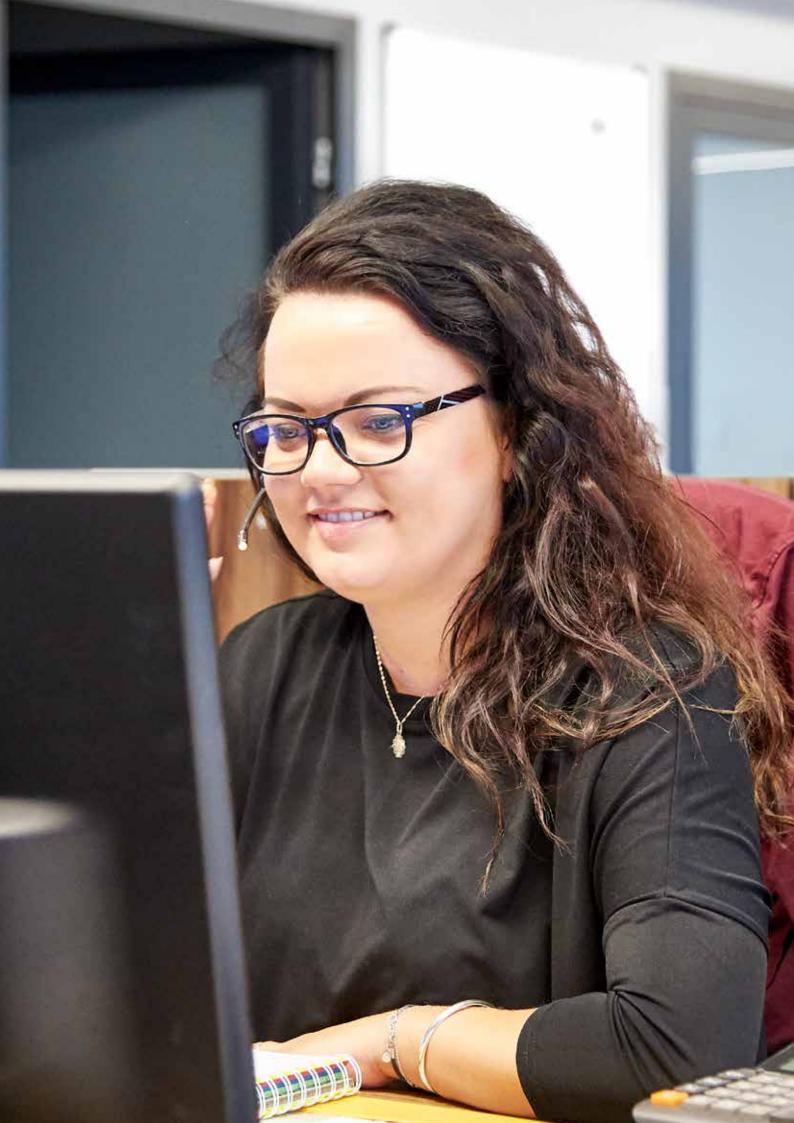
Production in the UK



Production in Croatia



E-coat line in Croatia





More than a manufacturer

With local customer care and warehouse and fitting facilities across Europe, we seek to support you on every step of your journey and deliver the right products, at the right time.

Whether you need high or low volume, standard or bespoke solutions, we can tailor the solution to your needs.

Having our own manufacturing and distribution set-up and strategically partnering with other tire brands gives us the flexibility to meet you where you are and follow you where you are going.

Speed Index and Load Index

Speed Index and Load Index will gradually replace the PR marking.

Contrary to the PR marking, the LI and SI give unambiguous and comparable information on the load capacity – independent of manufacture and dimension – as the codes can be directly converted to actual values.

The tables give an overview of relevant LI and SI codes.

Speed Index - SI

SI	km/h	mph
A1	5	3
A2	10	6
A3	15	9
A4	20	13
A5	25	16
A6	30	19
A7	35	22
A8	40	25
В	50	31
С	60	38

SI	km/h	mph
D	65	41
E	70	44
F	80	50
G	90	56
J	100	63
К	110	69
L	120	75
M	130	81
N	140	88
Р	150	94

SI	km/h	mph
Q	160	100
R	170	106
S	180	113
Т	190	118
U	200	124
Н	210	130
V	240	150
W	270	176
Υ	300	189

Load Index - LI

LI	kg (lb)	LI	kg (lb)	LI	kg (lb)	LI	kg (lb)	LI	kg (lb)	LI	kg (lb)	LI	kg (lb)
0	45 (99)	31	109 (240)	62	265 (583)	93	650 (1430)	124	1600 (3520)	155	3870 (8514)	186	9500 (20900)
1	46,2 (102)	32	112 (246)	63	272 (598)	94	670 (1474)	125	1650 (3630)	156	4000 (8800)	187	9750 (21450)
2	47,5 (105)	33	115 (253)	64	280 (616)	95	690 (1518)	126	1700 (3740)	157	4120 (9064)	188	10000 (22000)
3	48,7 (107)	34	118 (260)	65	290 (638)	96	710 (1562)	127	1750 (3850)	158	4250 (9350)	189	10300 (22660)
4	50 (110)	35	121 (266)	66	300 (660)	97	730 (1606)	128	1800 (3960)	159	4370 (9614)	190	10600 (23320)
5	51,5 (113)	36	125 (275)	67	307 (675)	98	750 (1650)	129	1850 (4070)	160	4500 (9900)	191	10900 (23980)
6	53 (117)	37	128 (282)	68	315 (693)	99	775 (1705)	130	1900 (4180)	161	4620 (10164)	192	11200 (24640)
7	54,5 (120)	38	132 (290)	69	325 (715)	100	800 (1760)	131	1950 (4290)	162	4750 (10450)	193	11500 (25300)
8	56 (123)	39	136 (299)	70	335 (737)	101	825 (1815)	132	2000 (4400)	163	4870 (10714)	194	11800 (25960)
9	58 (128)	40	140 (308)	71	345 (759)	102	850 (1870)	133	2060 (4532)	164	5000 (11000)	195	12150 (26620)
10	60 (132)	41	145 (319)	72	355 (781)	103	875 (1925)	134	2120 (4664)	165	5150 (11330)	196	12500 (27500)
11	61,5 (135)	42	150 (330)	73	365 (803)	104	900 (1980)	135	2180 (4796)	166	5300 (11660)	197	12850 (28160)
12	63 (139)	43	155 (341)	74	375 (825)	105	925 (2035)	136	2240 (4928)	167	5450 (11990)	198	13200 (29040)
13	65 (143)	44	160 (352)	75	387 (851)	106	950 (2090)	137	2300 (5060)	168	5600 (12620)	199	13600 (29920)
14	67 (147)	45	165 (363)	76	400 (880)	107	975 (2145)	138	2360 (5192)	169	5800 (12760)	200	14000 (30800)
15	69 (152)	46	170 (374)	77	412 (906)	108	1000 (2200)	139	2430 (5346)	170	6000 (13200)	201	14500 (31900)
16	71 (156)	47	175 (385)	78	425 (935)	109	1030 (2266)	140	2500 (5500)	171	6150 (13530)	202	15000 (33000)
17	73 (161)	48	180 (396)	79	437 (961)	110	1060 (2332)	141	2570 (5654)	172	6300 (13860)	203	15500 (34100)
18	75 (165)	49	185 (407)	80	450 (990)	111	1090 (2398)	142	2650 (5830)	173	6500 (14300)	204	16000 (35200)
19	77,5 (171)	50	190 (418)	81	462 (1016)	112	1120 (2464)	143	2720 (5984)	174	6700 (14740)	205	16500 (36300)
20	80 (176)	51	195 (429)	82	475 (1045)	113	1150 (2530)	144	2800 (6160)	175	6900 (15180)	206	17000 (37400)
21	82,5 (182)	52	200 (440)	83	487 (1071)	114	1180 (2596)	145	2900 (6380)	176	7100 (15620)	207	17500 (38500)
22	85 (187)	53	206 (453)	84	500 (1100)	115	1215 (2662)	146	3000 (6600)	177	7300 (16060)	208	18000 (39600)
23	87,5 (193)	54	212 (466)	85	515 (1133)	116	1250 (2750)	147	3070 (6754)	178	7500 (16500)	209	18500 (40700)
24	90 (198)	55	218 (480)	86	530 (1166)	117	1285 (2816)	148	3150 (6930)	179	7750 (17050)	210	19000 (41800)
25	92,5 (204)	56	224 (493)	87	545 (1199)	118	1320 (2904)	149	3250 (7150)	180	8000 (17600)	211	19500 (42900)
26	95 (209)	57	230 (506)	88	560 (1232)	119	1360 (2992)	150	3350 (7370)	181	8250 (18150)	212	20000 (44000)
27	97,5 (215)	58	236 (519)	89	580 (1276)	120	1400 (3080)	151	3450 (7590)	182	8500 (18700)	213	20600 (45320)
28	100 (220)	59	243 (535)	90	600 (1320)	121	1450 (3190)	152	3550 (7810)	183	8750 (19250)	214	21200 (46640)
29	103 (227)	60	250 (550)	91	615 (1353)	122	1500 (3300)	153	3650 (8030)	184	9000 (19800)	215	21800 (47960)
30	106 (233)	61	257 (565)	92	630 (1386)	123	1550 (3410)	154	3750 (8250)	185	9250 (20350)	216	22400 (49280)



About KENDA

KENDA was founded in Taiwan in 1962 and has since grown to become one of the world's leading tire manufacturers operating across Asia, the US and Europe. Powered by a passion for mobility, we design and manufacture tires for your journey. We continuously work to ensure progression and to keep the world moving on tires and wheels that are fit for life. With more than 14.000 employees, 8 tire factories, 6 wheel factories, 4 technical centres and a global network of operation and distribution sites, we are proud to be a reliable partner for our customers.



specialty.kendaeurope.com

in KENDA Tires Europe

