

Kaizen Catalogue

KAIZEN
TYRES



KAIZENTYRES

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**PRODUCT
CATALOGUE**

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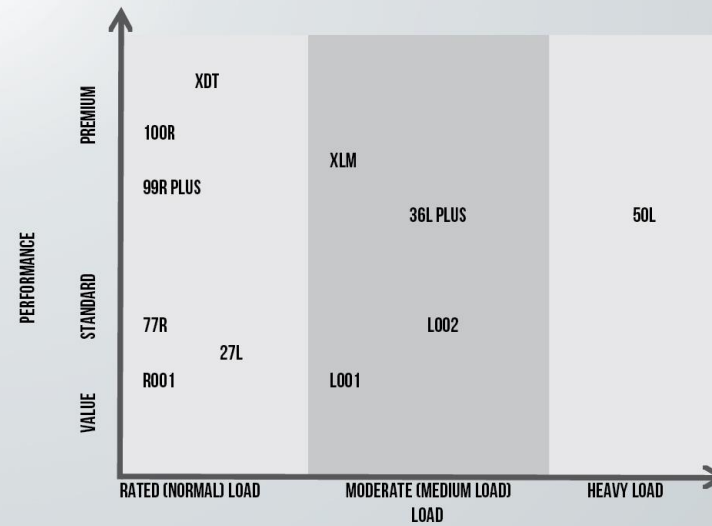
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KAIZEN TYRES ENDORSED BY APOLLO, THE LEADER IN INDIAN TYRE INDUSTRY

- Distinctively caters to different wants and needs of customers, keeping in mind dynamic nature of roads and loads
- Proven products, backed with technology and quality
- Launched in 1998, still going strong
- Well accepted internationally, sold in 10 + countries

SEGMENTATION



KZ - 100R

PERFORMANCE - PREMIUM

- 5 Rib diamond cut tread design
- New shoulder design for cooler running and long-life



KZ - 99R PLUS

PERFORMANCE - STANDARD

- Unique tread design
- Better distribution of rubber for long-life
- Multiple retread



APPLICATION: STEER AXLE FOR GOODS AND ALL WHEEL FITMENT FOR PASSENGER

SIZE	PR	RIM	OD	SW	NSD	LOAD	SPEED	LOAD DETAILS	
		WIDTH (INCH)	(MM)	(MM)	(MM)	INDEX	SYMBOL	(SINGLE)	(DUAL)
10.00-20	16	7.5	1082	284	18.5	146/142	J	3000KG @ 795KPA	2630KG @ 725KPA

APPLICATION: STEER AXLE FOR GOODS AND ALL WHEEL FITMENT FOR PASSENGER

SIZE	PR	RIM	OD	SW	NSD	LOAD	SPEED	LOAD DETAILS	
		WIDTH (INCH)	(MM)	(MM)	(MM)	INDEX	SYMBOL	(SINGLE)	(DUAL)
10.00-20	16	7.5	1084	286	17.7	146/142	J	3000KG @ 795KPA	2630KG @ 725KPA
8.25-20	16	6.5	994	240	14.7	137/132	J	2300KG @ 825KPA	2000KG @ 760KPA

KZ -77R

PERFORMANCE -VALUE

- 5 rib design and strong casing for long-life



KZ -R002

PERFORMANCE -VALUE

- Designed for long haul applications and heavy loads



APPLICATION: STEER AXLE FOR GOODS AND ALL WHEEL FITMENT FOR PASSENGER

SIZE	PR	RIM	OD	SW	NSD	LOAD	SPEED	LOAD DETAILS	
		WIDTH (INCH)	(MM)	(MM)	(MM)	INDEX	SYMBOL	(SINGLE)	(DUAL)
10.00-20	16	7.5	1082	287	17	146/142	J	3000KG @ 795KPA	2630KG @ 725KPA
9.00-20	16	7	1041	265	17	142/137	J	2650KG @ 795KPA	2325KG @ 725KPA

APPLICATION: STEER AXLE FOR GOODS AND ALL WHEEL FITMENT FOR PASSENGER

SIZE	PR	RIM	OD	SW	NSD	LOAD	SPEED	LOAD DETAILS	
		WIDTH (INCH)	(MM)	(MM)	(MM)	INDEX	SYMBOL	(SINGLE)	(DUAL)
7.50-16	16	6.0	810	212	11.6	124/120	K	1600KG @ 760KPA	1400KG @ 760KPA
8.25-16	16	6.5	854	232	14.1	129/127	K	1850KG @ 760KPA	1750KG @ 760KPA
12.00-20	18	8.5	1143	308	17	154/150	K	3750KG @ 790KPA	3350KG @ 720KPA
11.00-20	16	8.0	1084	292	16.1	150/145	K	3350KG @ 790KPA	2900KG @ 720KPA

KZ -XDT

PERFORMANCE -PREMIUM

- Extra deep tread and strong casing for more mileage



KZ -100S

PERFORMANCE -VALUE

- U-lug design and wider center for optimum



APPLICATION: RATED / NORMAL LOAD TYRE FOR DRIVE AXLE

SIZE	PR	RIM	OD	SW	NSD	LOAD	SPEED	LOAD DETAILS	LOAD DETAILS
		WIDTH (INCH)	(MM)	(MM)	(MM)	INDEX	SYMBOL	(SINGLE)	(DUAL)
10.00-20	16	7.5	1083	279	24	146/142	J	3000KG @ 795KPA	2630KG @ 725KPA

APPLICATION: RATED / NORMAL LOAD TYRE FOR DRIVE AXLE

SIZE	PR	RIM	OD	SW	NSD	LOAD	SPEED	LOAD DETAILS	LOAD DETAILS
		WIDTH (INCH)	(MM)	(MM)	(MM)	INDEX	SYMBOL	(SINGLE)	(DUAL)
10.00-20	16	7.5	1073	277	20.3	146/142	K	3000KG (6610 LBS) @790KPA (115 PSI)	2650KG (5840 LBS) @720KPA (105 PSI)

KZ -XLM

PERFORMANCE -PREMIUM

- Optimized tread mass distribution
- High-contained air volume for mileage and load carrying



KZ -36L+

PERFORMANCE -STANDARD

- Cross and wider lug with strong casing for uniform wear and long life



APPLICATION: MODERATE / MEDIUM LOAD TYRE FOR DRIVE AXLE

SIZE	PR	RIM	OD	SW	NSD	LOAD	SPEED	LOAD DETAILS	LOAD DETAILS
		WIDTH (INCH)	(MM)	(MM)	(MM)	INDEX	SYMBOL	(SINGLE)	(DUAL)
8.25-20	16	6.5	1002	244	21.4	137/132	J	2300KG @ 825KPA	2000KG @ 760KPA

* EXPORT SPECIAL

APPLICATION: MODERATE / MEDIUM LOAD TYRE FOR DRIVE AXLE

SIZE	PR	RIM	OD	SW	NSD	LOAD	SPEED	LOAD DETAILS	LOAD DETAILS
		WIDTH (INCH)	(MM)	(MM)	(MM)	INDEX	SYMBOL	(SINGLE)	(DUAL)
10.00-20	16	7.5	1070	277	21	146/142	J	3000KG @ 795KPA	2630KG @ 725KPA
9.00-20	16	7	1044	263	21.7	142/137	K	2660KG @ 795KPA	2325KG @ 725KPA

KZ -L001

PERFORMANCE - VALUE

- U-Lug design for multi-purpose application



KZ -L002

PERFORMANCE-STANDARD

- Rib & Lug design for high traction
- Pyramidal lug with strong casing for uniform wear and long-life



APPLICATION: RATED / NORMAL LOAD TYRE FOR DRIVE AXLE

SIZE	PR	RIM WIDTH (INCH)	OD (MM)	SW (MM)	NSD (MM)	LOAD INDEX	SPEED SYMBOL	LOAD DETAILS	LOAD DETAILS
								(SINGLE)	(DUAL)
11.00-20	18	8	1080	290	19.4	152/147	K	3550KG (7830 LBS)	3075KG (6780 LBS)
								@860KPA (125 PSI)	@790KPA (115 PSI)
12.00-20	18	8.5	1140	311	20.1	154/150	K	3750KG (8270 LBS)	3350KG (7390 LBS)
								@790KPA (115 PSI)	@720KPA (105 PSI)
12.00-24	18	8.5	1232	317	20.3	158/154	K	4250KG (9370 LBS)	3750KG (8270 LBS)
								@790KPA (115 PSI)	@720KPA (105 PSI)

APPLICATION: MODERATE / MEDIUM LOAD TYRE FOR DRIVE AXLE

SIZE	PR	RIM WIDTH (INCH)	OD (MM)	SW (MM)	NSD (MM)	LOAD INDEX	SPEED SYMBOL	LOAD DETAILS	LOAD DETAILS
								(SINGLE)	(DUAL)
12.00-20	18	8.5	1141	310	22	154/150	K	3750KG (8270 LBS)	3350KG (7390 LBS)
								@790KPA (115 PSI)	720KPA (105 PSI)
7.50-16	16	6	836	217	17	124/120	K	1600KG (3525 LBS)	1400KG (3085 LBS)
								@760KPA (110 PSI)	760KPA (110 PSI)
8.25-16	16	6.5	863	232	18.6	129/127	K	1850KG (4080 LBS)	1750KG (3860 LBS)
								@760KPA (110 PSI)	760KPA (110 PSI)
11.00-20	18	8	1096	298	21	152/147	K	3550KG (7830 LBS)	3075KG (6780 LBS)
								@860KPA (125 PSI)	790KPA (115 PSI)

KZ-50L

PERFORMANCE STANDARD

- Strong casing and bead construction



NOTES

APPLICATION: HEAVY LOAD DRIVE TYRE

SIZE	PR	RIM WIDTH (INCH)	OD (MM)	SW (MM)	NSD (MM)	LOAD INDEX	SPEED SYMBOL	LOAD DETAILS (SINGLE)	LOAD DETAILS (DUAL)
10.00-20	18	7.5	1079	277	22	147/143	G	3080KG @ 825KPA	2700KG @ 760KPS

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