

TYRE CATALOGUE

BIS  N
PREMIUM TYRES

ALL STEEL TRUCK & BUS RADIAL

Made in Thailand



Company Introduction



TOP 9
No. 9 of Top 75 Global Tyre Manufacturers

SINCE 1958
Established in Year 1958

30,000 EMPLOYEES
Support from Over 30,000 Employees

200 MARKETS
Trust from Customers Across More than 200 Markets

Zhongce Rubber Group Co., Ltd (ZC-Rubber) is a global tyre company based in Hangzhou, China and was founded in 1958. Over our more than 60 years of history, we experienced continuous growth in quality and reputation to become the Top 10 tyre manufacturer worldwide today.

Our engineers with our international R&D team focus on constant technological development and innovation spending millions of US dollars in research and development each year and upgrading our production and testing facilities. The ET Industrial Brain in the production process promises our smart production and guarantee tyres with high quality, safety, and value with maximum efficiency.

We have formed an extensive global service network of about 1,200 distributors with 250,000 sales locations in 160 countries. Our subsidiaries in Thailand, Germany, Brazil, and the United States serve customers without any difference in time and language. We are dedicated to better support our suppliers, distributors, and customers through a one-stop service.

Safe and Value are always the key of our company. We take pride in the superior quality of our tyre products and the first-rate services. We are still endeavoring to become one of the most respected tyre manufacturers globally and craft a better future with all partners and friends.

Most Advanced Equipment

Best Raw Material

Leanest Management

Latest Technology

Least Energy Consumption

Most Suitable Products

COMPANY MISSION



We are committed to providing safe and high value products and services

COMPANY VISION



To be a most respected tyre manufacturer in the world



China Compulsory Certification



US DOT Certification



European E-MARK Certification



SNI Certification of Indonesia



BIS Certification of India



INMETRO Certification of Brazil



ZC-Rubber America Inc.
ZC-Rubber Mexico
 (Under Planning)

ZC-Rubber Brasil Co. Ltd.

ZC-Rubber Europe Technical Center
ZC-Rubber Europe GmbH

ZC-Rubber Thailand Co. Ltd.

ZC-Rubber Indonesia
 (Under Construction)

ZC-Rubber HQ
ZC-Rubber Tianjin
ZC-Rubber Chaoyang
ZC-Rubber Jiande
ZC-Rubber Qingquan
ZC-Rubber Yonggu
ZC-Rubber Anji
ZC-Rubber Jintan
ZC-Rubber Recycling Tech. Co. Ltd.
Hangzhou ZC-Rubber Auto Space Co. Ltd.



About ZC-Rubber 01 - 04

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Long Haul

R  15 - 17
Regional

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Mixed Service

Eu Tyre Label 24



ECOWAY AZ170



- Super value tyre suitable for steer and trailer axle
- Multi kerf provides outstanding traction on wet and snow road surface
- Four grooves with zigzag designed provide excellent groove crack prevention

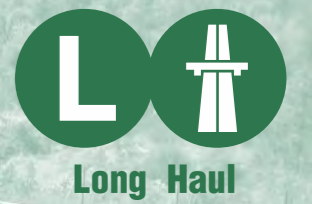


- Long distance journey with constant speed and less braking and accelerating
- Less fuel consumption and comfortable ride
- High mileage performance

Size	LR / PR	Service index	Tread Pattern	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure							
								Single				Dual			
								(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)
385/55R22.5	L/20	160K(158L)	C B	13.0	12.25	996	386	4500	9920	900	130	-	-	-	-
385/65R22.5	L/20	160K	C C	13.5	11.75	1072	389	4500	9920	900	130	-	-	-	-
315/70R22.5	L/20	156/150L	C C	13.5	9.00	1014	312	4000	8820	900	130	3350	7390	900	130
295/80R22.5	J/18	152/149M	C C	14.0	9.00	1044	298	3550	7830	900	131	3250	7160	900	131
315/80R22.5	J/18	156/153L(154/151M)	C C	14.0	9.00	1076	312	4000	8820	850	123	3650	8050	850	123



Long Haul



Long Haul



CR976A M+S

- Five ribs with four wide, straight grooves for precise handling and outstanding traction
- Stone rejector platforms prevent stones from lodging in grooves and drilling into belts
- Shallower tread depth helps to resist tread squirm and irregular wear forces for exceptionally long mileage



Wide-Base



CR966 M+S

- Five ribs with four wide, straight grooves for precise handling and outstanding traction
- Solid shoulder helps to minimize shoulder wear and improve cost per mile
- Advanced cool-running tread compounds reduces heat generated and increases irregular wear resistance resulting in higher mileage



Size	LR / PR	Service index	C	C	73/B	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure							
										Single				Dual			
										(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)
385/65R22.5	J/18	158L(160K)	C	C	73/B	15.5	11.75	1072	389	4250	9370	850	125	-	-	-	-
255/70R22.5	H/16	140/137M	D	C	73/B	14.5	7.50	930	255	2500	5510	830	120	2300	5070	830	120
275/70R22.5	H/16	148/145M	D	C	73/B	14.0	8.25	958	276	3150	6940	900	130	2900	6395	900	130
295/80R22.5	J/18	154/149M	C	C	73/B	15.0	9.00	1044	298	3750	8270	900	131	3250	7160	900	131

Size	LR / PR	Service index	C	B	72/B	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure							
										Single				Dual			
										(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)
385/55R22.5	L/20	160K(158L)	C	B	72/B	15.0	12.25	996	386	4500	9920	900	130	-	-	-	-



AS121



- High cost performance tyres suitable for long haul application
- Four straight ditch designs ensure drainage performance
- High saturation pattern design enhances tyre mileage



ECOWAY AD159



- High cost performance tyres suitable for long haul application
- Classic block pattern, Better driving performance and grip performance
- Wider tread to increase tyre mileage



Size	LR / PR	Service index	Tread Pattern	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure							
								Single				Dual			
295/60R22.5	J/18	150/147L	C	14.5	9.00	926	292	3350	7390	900	131	3075	6780	900	131
315/60R22.5	L/20	154/150L(152/148M)	C	13.5	9.75	950	313	3750	8270	900	130	3350	7390	900	130

Size	LR / PR	Service index	Tread Pattern	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure							
								Single				Dual			
215/75R17.5	H/16	135/133J	-	14.0	6.00	767	211	2180	4805	850	123	2060	4540	850	123
225/75R17.5	G/14	129/127M	-	14.0	6.75	783	226	1850	4080	725	105	1750	3860	725	105
235/75R17.5	H/16	143/141J	-	15.2	6.75	797	233	2725	6005	875	128	2575	5675	875	128
315/70R22.5	L/20	154/150L(152/148M)	-	18.0	9.00	1020	312	3750	8270	900	130	3350	7390	900	130
295/80R22.5	J/18	152/149M	-	18.0	9.00	1050	298	3550	7830	900	131	3250	7160	900	131
315/80R22.5	J/18	154/151M(156/153L)	-	18.0	9.00	1082	312	3750	8270	830	120	3450	7610	830	120



CM335



- Designed to provide exceptional Performance and Life in Linehaul Drive applications
- Large block design helps enhance handling and traction on all season highway conditions
- Tread bars maintain an even footprint and help prevent tyre squirm
- Cool running compound to promote longer life, Great CPK performer



CR931



- Wide base multi-rib trailer tyres with durable compound to deliver excellent value
- Strong casing structure offers multiple retreads and lower total cost
- Improved tread design promises outstanding stability with optimized footprint and better tyre life



Size	LR / PR	Service index	E	C	74/B	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure							
										Single				Dual			
										(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)
315/70R22.5	L/20	154/150L	E	C	74/B	18.0	9.00	1020	312	3750	8270	900	130	3350	7390	900	130
315/80R22.5	J/18	154/151M(156/150L)	E	B	74/B	20.6	9.00	1082	312	3750	8270	830	120	3450	7610	830	120

Size	LR / PR	Service index	C	B	73/B	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure							
										Single				Dual			
										(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)
385/65R22.5	J/18	158L(160K)	C	B	73/B	15.5	11.75	1072	389	4250	9370	850	125	-	-	-	-






CR960A

M+S

- Improved close shoulder helps to improve even wear resulting in long tread life
- Straight simple rib pattern improves even wearing and efficient water evacuation for excellent wet traction and handling
- Cross rib sipes slice through water for solid control on wet roads



- Shorter journey with frequent braking, accelerating and turning
- Improved road grip with maximum mileage
- Exceptional tough type

Size	LR / PR	Service index				Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure							
										Single				Dual			
										(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)
215/75R17.5	H/16	135/133J	E	B	71/B	12.5	6.00	767	211	2180	4805	850	123	2060	4540	850	123
235/75R17.5	G/14	132/130M	D	B	71/B	13.3	6.75	797	233	2000	4410	775	112	1900	4190	775	112
235/75R17.5	H/16	143/141J	D	C	71/B	13.3	6.75	797	233	2725	6005	875	128	2575	5675	875	128
225/70R19.5	G/14	128/126 M	D	C	71/B	13.0	6.75	811	226	1800	3970	760	110	1700	3750	760	110
245/70R19.5	H/16	136/134M	D	C	71/B	13.0	7.50	839	248	2240	4940	850	123	2120	4675	850	123
265/70R19.5	J/18	143/141J	D	C	73/B	14.0	7.50	867	262	2725	6005	850	123	2575	5675	850	123
285/70R19.5	H/16	146/144K	D	C	71/B	14.5	8.25	895	283	3000	6610	850	123	2800	6175	850	123
315/70R22.5	L/20	156/150L	D	C	71/B	15.0	9.00	1014	312	4000	8820	900	130	3350	7390	900	130
315/80R22.5	J/18	154/151M(156/150L)	E	C	71/B	15.0	9.00	1076	312	3750	8270	830	120	3450	7610	830	120



AD153



- Value tyre suitable for drive axle
- Special tread compound and tyre casing offers good tyre mileage for price sensitive customers
- Computer designed tread guarantees good traction for highway service in all season conditions



Mixed Service

- Used both on and off road
- Heavy loads and outstanding durability
- Special protection against the damage caused by the road condition

Size	LR / PR	Service index	E	C	73/B	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure							
										Single				Dual			
										(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)
315/70R22.5	L/20	154/150L	E	C	73/B	17.0	9.00	1020	312	3750	8270	900	130	3350	7390	900	130
295/80R22.5	J/18	152/149L	E	C	73/B	19.0	9.00	1050	298	3550	7830	900	131	3250	7160	900	131
315/80R22.5	J/18	154/151M(156/153L)	E	C	73/B	20.0	9.00	1082	312	3750	8270	830	120	3450	7610	830	120





Mixed Service
On & Off



Mixed Service
On & Off



AT557



- Aggressive multi-service, all position tread pattern promises excellent traction in ON/OFF road service
- Outstanding self-cleaning tread design ensures long-life service in ON/OFF road conditions
- Robust tread blocks and rugged casing allows for heavy loads and resist casing penetration and damage



CR926/B

- 3 circumferential grooves ensures good directional stability, even wear and smooth ride
- Heavy siping provides good braking stability and high lateral traction on wet and dry surface
- Improved tread compound helps resist tears and ensure good mileage in on and off road use
- Sidewall reinforcing ribs protects against impacts and scuffing



Size	LR / PR	Service index	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure							
							Single				Dual			
						(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)	
385/65R22.5	L/20	160K(158L)	18.0	11.75	1072	389	4500	9920	900	130	-	-	-	-
13R22.5	J/18	156/151K	16.0	9.75	1124	320	4000	8820	875	128	3450	7610	875	128
315/80R22.5(CR926B)	J/18	154/151M(156/150L)	16.5	9.00	1076	312	3750	8270	830	120	3450	7610	830	120



Mixed Service
On & Off



MD777



- Premium tyre designed for drive position applicable for rough road surface
- Aggressive direction tread with robust tread blocks providing extra traction for on/off road condition
- Special rubber compound ensuring more resistance to cuts and tearing



Mixed Service
On & Off



EZ177



- High cost performance tyres suitable for mixed service application
- The consistent and sturdy pattern design at the center of the tread, Reduce tyre tread damage and improve tyre life
- The tread adopts a wear-resistant and cutting resistant formula, Improve the comprehensive performance of tyres



Size	LR / PR	Service index	E	C	74/B	Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure							
										Single				Dual			
										(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)
13R22.5	J/18	156/151K	E	C	74/B	23.0	9.75	1136	320	4000	8820	875	128	3450	7610	875	128
295/80R22.5	J/18	152/149K	E	B	74/B	22.0	9.00	1044	298	3550	7830	900	131	3250	7160	900	131
315/80R22.5	J/18	154/151L(156/150K)	D	B	74/B	23.0	9.00	1076	312	3750	8270	830	120	3450	7610	830	120






MD101



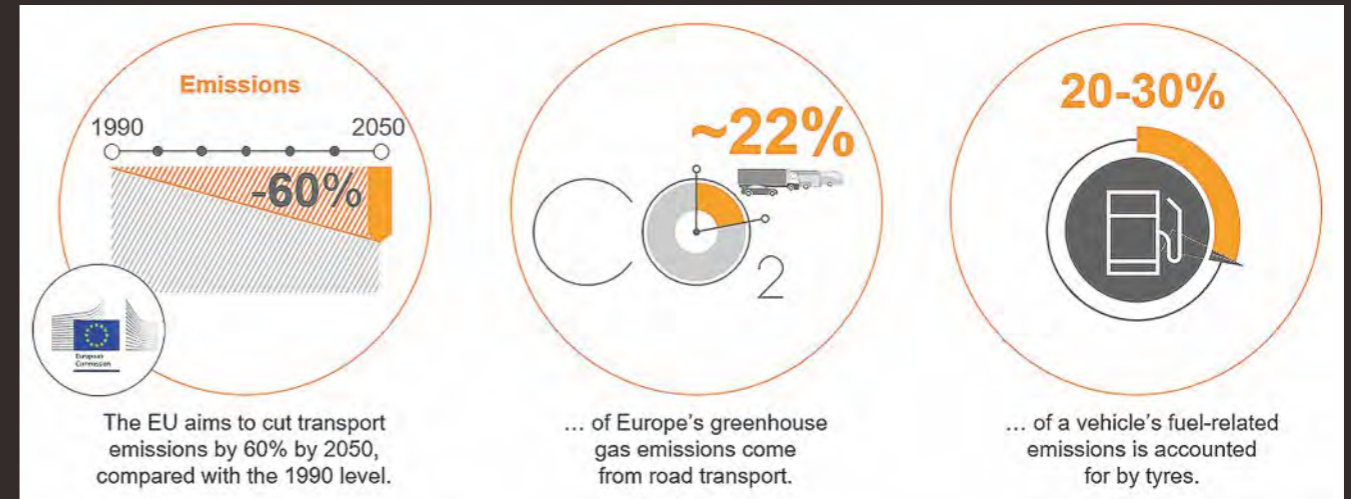
- Super value tyre applicable for mixed service
- Aggressive blocks provides outstanding traction on rough roads
- Open shoulder tread design help promote self-cleaning ability



Size	LR / PR	Service index				Tread Depth (mm)	Standard Rim	Overall Diameter (mm)	Section Width (mm)	Max. Load Capacity at Cold Inflation Pressure							
										Single				Dual			
										(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)
13R22.5	J/18	156/151K	D	B	74/B	19.0	9.75	1136	320	4000	8820	875	128	3450	7610	875	128
315/80R22.5	J/18	154/151M(156/153L)	D	B	74/B	19.0	9.00	1082	312	3750	8270	830	120	3450	7610	830	120

INTRODUCING THE NEW EU TYRE LABEL

Lowering car emissions with EU tyre labels




The EU has committed to cutting its greenhouse gas emissions to reach climate neutrality by 2050. Reducing CO₂ emissions from road transport plays a major part in fulfilling these goals.

Choosing more fuel-efficient tyres can contribute to reducing transport emissions. In order to help consumers make informed decisions, the EU is introducing a new labelling scheme for tyres which will come into force on May 1, 2021.

The EU tyre label will allow EU consumers to choose more fuel-efficient tyres, which can lead to great savings for both end users and commercial users in terms of both costs and emissions. Road safety is improved through better wet grip while information on noise levels help reduce traffic-related noise pollution.

The New EU Tyre Label

- > Under the **new regulation**, bus and truck tyres will also be covered (tyre class C1, C2, C3).
- > Additional information (tyre type identifier = art. no.).
- > In addition to the standard label, there are also options for including icons relating to **severe snow conditions** (3PMSF) and/or grip in icy conditions (for C1 tyres only).
- > **Noise classes:** ABC replace sound waves.
- > **Reclassification for lower label classes:** D is the new E; Class D no longer empty (for C1 & C2 tyres only); F and G merge to form E.
- > **QR code** for each tyre type identifier with link to EU product database (EPREL).

ENERGY 

SUPPLIER'S NAME MODEL IDENTIFIER

Size Tyre class

A B C D E

72dB ABC

2020/740



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