CETROC Tire

QUALITY TIRE SOLUTIONS SUPPLIER

CETROC INTERNATIONAL CO.,LIMITED

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MADE IN THAILAND & CAMBODIA

TRUCK & BUS TIRES

From Thailand to the World: Precision Engineered, Globally Trusted

CETROC is a new-style professional tyre manufacturer and exporter specialized in tyre Research & Development, tire manufacture and wholesale business.

CETROC has developed complete series of premium tyres,specially in high quality A grade tyres from Thailand for exporting.

100+
More than 100 tire patternshave been developed.

200+
More than 200 engineers serve you.

160+
Serving more than 160 countries or regions.

Brand Reputation

CENTER OF EXCELLENCE
THE ROCK OF CONFIDENCE

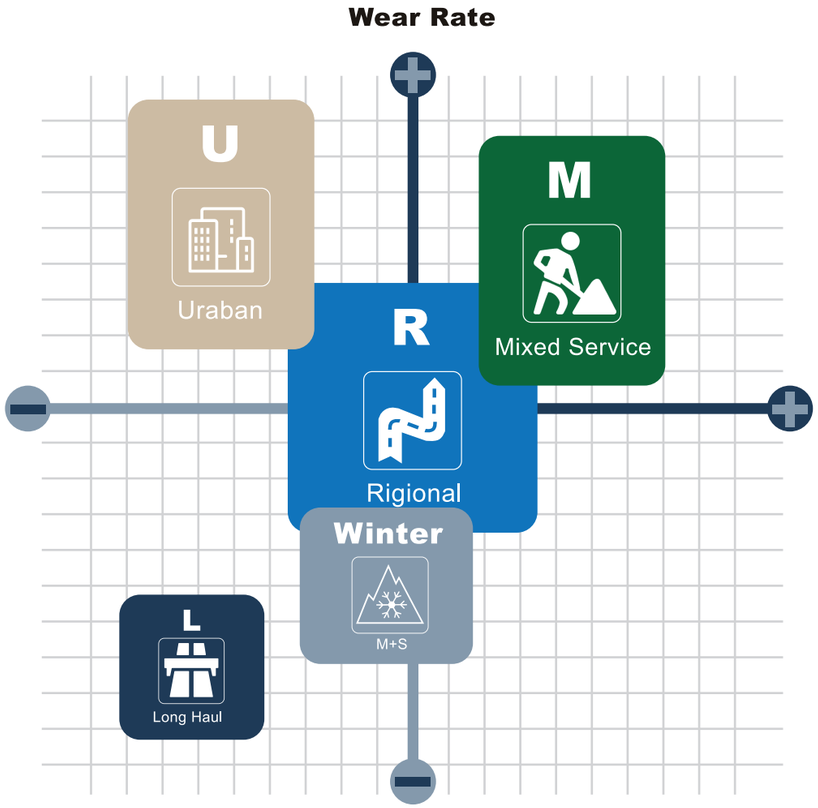
Built on the Center of Excellence, we innovate formulas and structures to conquer variable terrains.

Anchored in The Rock of Confidence, we control quality to safeguard every journey.

MARKET SEGMENTS

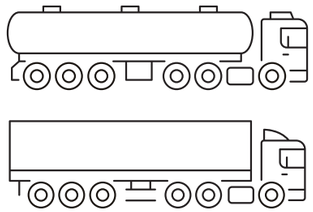
Tires designed for specific applications.

Using advanced technology, CETROC tires meet European transport needs.



L

Long Haul



Long Haul Operation

- Long - distance travel, mainly on motorways and main roads
- Stable speed, minimal braking and acceleration

U

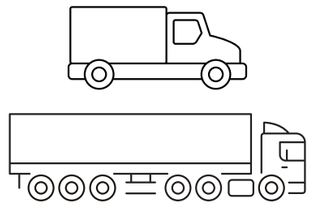
Uraban

Urban Operation

- Frequently stop - and - go driving conditions, frequent speed changes and turns
- Higher risk of damage from curb impact

R

Rigional

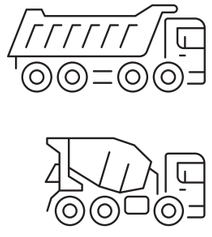


Rigional Operation

- Short - haul transportation on regional national roads
- Flexible application, frequent braking, acceleration and turning

M

Mixed Service

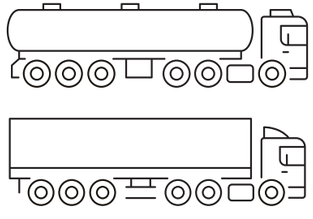


Mixed Service Operation

- Frequent switching between on - road and off - road environments
- High load, greater risk of damage due to road conditions

Winter

M+S



Winter

- Meets 3PMSF winter performance requirements
- High traction on snow, ice, and wet roads

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L

Long Haul & Regional

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

M+S

NEW!

LINE A99

Features

1. The central siped zig-zag rib ensures even wear and grip on wet and muddy surface.

2. Apply to rear tire and trailer tire for different type vehicle and different road conditions.

Benefits

1. Lower fuel consumption

2. Better durability and heat resistance

3. Better high-speed driving performance and comfort

4. More excellent safety performance

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
★ 6.50R16LT	14	5.50F	110/150	L	185	750	1060	925	670	11.5
7.00R16LT	16	5.50F	118/114	L	200	775	1320	1180	770	11
7.50R16LT	18	6.00G	125/121	L	215	805	1650	1450	870	15
8.25R16LT	18	6.50H	132/128	L	235	855	2000	1800	870	13
295/80R22.5	18	9.00	154/149	M	298	1044	3750	3250	850	16.5
★ 315/70R22.5	20	9.00	156/150 (154/151)	L(M)	312	1014	4000	3350	900	16
★ 315/80R22.5	20	9.00	157/154	L	312	1076	4125	3750	900	17
★ 315/80R22.5	22	9.00	160/157	L	312	1076	4500	4125	950	17
385/65R22.5	20	11.75	160(158)	K(L)	318	1076	4500	-	900	16
385/65R22.5	24	11.75	164	K	318	1076	5000	-	930	16
★ 385/55R19.5	18	12.25	156	J	386	919	4000	-	900	15
★ 385/55R22.5	20	12.25	160	K	386	996	4500	-	900	15

NEW!

LINE A30

Features

1.Spin testd to minimize out of round or unbal-anceable issues

2.Durable shoulder design helps maintain even wearing under high scrub driving conditions.

3.Carefully engineered grooves and sipes to maximize.

4.Reinforced sidewalls fight against impacts when used as trailer application.

Benefits

1. Lower fuel consumption

2. Better durability and heat resistance

3. Better high-speed driving performance and comfort

4. More excellent safety performance

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
385/55R22.5	20	12.25	160	K	386	996	4500	-	900	16
385/65R22.5	24	11.75	164	K	318	1076	5000	-	930	18

NEW!

LINE A50

Features

1.Special rubber compound for better fuel economy.

2.Side groove engineered for even wear, and generating less heat.

Benefits

1. Lower fuel consumption

2. Better durability and heat resistance

3. Better high-speed driving performance and comfort

4. More excellent safety performance

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
245/70R17.5	18	7.5	143/141	J	248	789	2725	2575	900	13
265/70R19.5	18	7.5	143/141	J	262	867	2725	2575	850	14
385/55R22.5	20	12.25	160	K	386	996	4500	-	900	15
385/65R22.5	20	11.75	160(158)	K(L)	386	1076	4500	-	900	15.5
385/65R22.5	24	11.75	164	K	386	1076	5000	-	930	15.5

NEW!

TRAC D99

Features

1.Excellent life-span thanks to wider directional pattern design with deeper grooves.

2.Perfect handling on dry and wet surfaces thanks to refined pattern structure.

3 .Long life-span thanks to extra anti-wear layer in tread compound and special groove design.

Benefits

1. Lower fuel consumption

2. Better durability and heat resistance

3. Better high-speed driving performance and comfort

4. More excellent safety performance

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
★295/80R22.5	18	9.00	154/149	M	298	1050	3250	3150	830	22.5
315/70R22.5	20	9.00	156/150 (154/151)	L(M)	312	1014	3750	3450	900	20
315/80R22.5	20	9.00	157/154	L	312	1076	4125	3750	900	22.5
315/80R22.5	22	9.00	160/157	L	312	1076	4500	4125	950	22.5

GHT 22

Features

1. Special rubber compound for better fuel economy.

2. Side groove engineered for even wear, and generating less heat.

Benefits

1. Lower fuel consumption

2. Better durability and heat resistance

3. Better high-speed driving performance and comfort

4. More excellent safety performance

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
★385/55R19.5	20	12.25	160	J	386	919	4500	-	900	15
435/50R19.5	22	14.00	160	J	438	931	4500	-	900	13.5
445/45R19.5	22	15.00	160	J	446	895	4500	-	900	13.5

GHA 20

Features

1. Enhanced anti break formula

2. Mixed pattern designed for mixed roads

Benefits

1. High - speed performance / Safety performance

2. Durability and heat dissipation performance of tires

3. Riding comfort

4. Anti - sideslip during cornering

5. Good wear resistance

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
★215/75R17.5	14	6.00	128/126	M	215	772	1800	1700	750	12.6
★215/75R17.5	16	6.00	135/133	K	215	772	2180	2060	850	12.6
235/75R17.5	14	6.75	132/130	M	238	797	2000	1900	775	13
★235/75R17.5	16	6.75	143/141	K	238	797	2725	2575	875	13
★245/70R17.5	18	7.5	143/141	J	248	789	2725	2575	850	13
★245/70R19.5	16	7.5	136/134	M	248	796	2240	2120	825	14
★245/70R19.5	18	7.5	141/140	K	248	796	2575	2500	850	14
★265/70R19.5	14	6.75/8.25	140/138	M	257	871	2500	2360	775	13.1
★285/70R19.5	16	8.25	146/144	M	283	895	3000	2800	850	13.1
★285/70R19.5	18	8.25	150/148	K	283	895	3350	3150	900	13.1
295/60R22.5	18	9.00	150/147	K	292	926	3350	3075	900	15.5
295/80R22.5	18	9.00	154/149	M	298	1044	3550	3250	850	14.5
★315/60R22.5	20	9.75	154/148	L	313	950	3750	3150	900	13.5
315/70R22.5	20	9.00	154/151	M	312	1014	3750	3450	900	15.0
315/70R22.5	20	9.00	156/150	M	312	1014	3750	3450	900	15.0
315/80R22.5	20	9.00	157/154	L	312	1076	4125	3750	900	14.5
385/55R22.5	24	12.25	164	K	386	996	5000	-	930	15
385/65R22.5	24	11.75	164	K	389	1072	5000	-	930	15.5

GHD20 /GHD22

Features

1.Widen tread design, long service life.

2.New tyre bead design, avoid unseating and fracture.

Benefits

1. Lower fuel consumption

2. Better durability and heat resistance

3. Better high-speed driving performance and comfort

4. More excellent safety performance

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
★215/75R17.5	14	6.00	128/126	M	215	772	1800	1700	750	14.5
★215/75R17.5	16	6.00	135/133	K	215	772	2180	2060	850	14.5
★235/75R17.5	14	6.75	132/130	M	238	797	2000	1900	775	15.5
★245/70R17.5	18	7.5	143/141	J	248	789	2725	2575	850	15.5
★245/70R19.5	16	7.5	136/134	M	248	796	2240	2120	825	15.5
★245/70R19.5	18	7.5	141/140	K	248	796	2575	2500	850	15.5
★265/70R19.5	14	6.75/8.25	140/138	M	257	871	2500	2360	775	15.5
★285/70R19.5	16	8.25	146/144	M	283	895	3000	2800	850	15.5
★285/70R19.5	18	8.25	150/148	K	283	895	3350	3150	900	15.5
295/60R22.5	18	9.00	150/147	K	292	932	3350	3075	900	20.5
295/80R22.5	18	9.00	154/149	M	298	1050	3550	3250	850	20
★315/60R22.5	20	9.75	154/148	L	313	950	3750	3150	900	19.4
315/70R22.5	20	9.00	154/151	M	312	1020	3750	3450	900	18.5
315/70R22.5	20	9.00	156/150	M	312	1076	4125	3750	900	18.5
315/80R22.5	20	9.00	157/154	L	312	1076	4125	3750	900	20.5

U

Urban

- Frequent speed changes and turning
- Resistance to curb inpact
- Excellent road grip and durable high mileage

M+S

NEW!

LINE A99

Features

1. The central siped zig-zag rib ensures even wear and grip on wet and muddy surface.

2. Apply to rear tire and trailer tire for different type vehicle and different road conditions.

Benefits

1. Frequent speed changes and turning

2. Resistance to curb inpact

3. Excellent road grip and durable high mileage

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
295/80R22.5	18	9.00	154/149	M	298	1044	3750	3250	850	16.5
★ 315/70R22.5	20	9.00	156/150 (154/151)	L(M)	312	1014	4000	3350	900	16
★ 315/80R22.5	20	9.00	157/154	L	312	1076	4125	3750	900	17
★ 315/80R22.5	22	9.00	160/157	L	312	1076	4500	4125	950	17
385/65R22.5	20	11.75	160(158)	K(L)	318	1076	4500	-	900	16
385/65R22.5	24	11.75	164	K	318	1076	5000	-	930	16
★ 385/55R19.5	18	12.25	156	J	386	919	4000	-	900	15
★ 385/55R22.5	20	12.25	160	K	386	996	4500	-	900	15

NEW!

COACH AZ

Features

1. Urban all-position tyre for extra-long mileage

2. Sidewall protector resists kerb damage, extends life

3. Wider shoulder with pitch allocation boosts stiffness

4. Sipe design enhances grip, reduces skidding for safety

Benefits

1. Frequent speed changes and turning

2. Resistance to curb inpact

3. Excellent road grip and durable high mileage

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
★245/70R19.5	16	7.5	136/134	M	248	796	2240	2120	825	14
★245/70R19.5	18	7.5	141/140	K	248	796	2575	2500	850	14
★265/70R19.5	14	6.75/8.25	140/138	M	257	871	2500	2360	775	13.1
★275/70R22.5	16	8.25	148/145	J	276	958	3150	2900	900	12.5
★285/70R19.5	16	8.25	146/144	M	283	895	3000	2800	850	13.1
★285/70R19.5	18	8.25	150/148	K	283	895	3350	3150	900	13.1

Mixed Servise

- Frequent speed changes and turning
- Resistance to curb inpact
- Excellent road grip and durable high mileage

M+S

NEW!

MIX A15

Features

1.Anti-cracking, anti-grooving, puncture resistance, anti-smashing block.

2.Specific tread for heavy lading and low heat generation .

Benefits

1. Puncture resistance

2. Anti-stone clamping, strong self-cleaning property

3. Reinforced bead, overload resistance

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
7.00R16LT	16	5.50F	118/114	K	200	775	1320	1180	770	12
7.50R16LT	18	5.50F	125/121	K	215	805	1650	1450	870	12
8.25R16LT	18	6.00G	132/128	K	235	855	2000	1800	870	15
8.25R20	16	6.5	139/137	K	236	974	2430	2300	930	15

NEW!

MIX D88

Features

1.The central siped zig-zag rib ensures even wear and grip on wet and muddy surface.

2.Apply to rear tire and trailer tire for different type vehicle and different road conditions.

Benefits

1. Puncture resistance

2. Anti-stone clamping, strong self-cleaning property

3. Reinforced bead, overload resistance

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
★295/80R22.5	18	9.00	154/149	K	298	1050	3250	3150	830	22
13R22.5	20	9.75	156/153	K	320	1124	4000	3650	875	22
315/80R22.5	20	9.00	157/154	K	312	1082	4125	3750	900	22
315/80R22.5	22	9.00	160/157	K	315	1082	4500	4125	950	22

GMA 30

Features

1. Enhanced anti break formula.

2. Mixed pattern designed for mixed roads

Benefits

1. Puncture resistance

2. Anti-stone clamping, strong self-cleaning property

3. Reinforced bead, overload resistance

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
11R22.5	16	8.25	148/145	L	279	1054	3150	2900	850	15.5
12R22.5	18	9.00	152/149	L	300	1085	3550	3250	930	15.5
13R22.5	18	9.75	156/153	L	320	1124	4000	3650	930	16.5
315/80R22.5	20	9.00	157/154	L	312	1076	4125	3750	900	16.5

GMD 30

Features

1. low heat generation tread recipe, reducing shoulder separation effectively.

2. New bead structure design without unseating nor fracture.

3.Outstanding heavy load performance.

Benefits

1. Puncture resistance

2. Anti-stone clamping, strong self-cleaning property

3. Reinforced bead, overload resistance

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
11R22.5	16	8.25	148/145	L	279	1054	3150	2900	850	20.5
12R22.5	18	9.00	152/149	L	300	1085	3550	3250	930	20.5
13R22.5	18	9.75	156/153	L	320	1124	4000	3650	930	21.5
315/80R22.5	20	9.00	157/154	L	312	1076	4125	3750	900	20.5

GMT 50

Features

1. Enhanced anti break formula

2. Mixed pattern designed for mixed roads

Benefits

1. Puncture resistance

2. Anti-stone clamping, strong self-cleaning property

3. Reinforced bead, overload resistance

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
385/55R22.5	20	12.25	160(158)	K	386	996	4500	-	900	16
385/65R22.5	20	11.75	160(158)	K(L)	386	1076	4500	-	900	16.5
385/65R22.5	24	11.75	164	K	386	1076	5000	-	930	16.5

NEW!

FORCE A98

Features

1.Applicable in mining, logging, construction or rock and quarry operations with some very short distance on high-way use possible.

2.Apply to different types of vehicles running in rugged off-road conditions,especially over loading application in industrial/mining use for short distance travel within 100km,such as dumper and overloading trucks,etc.

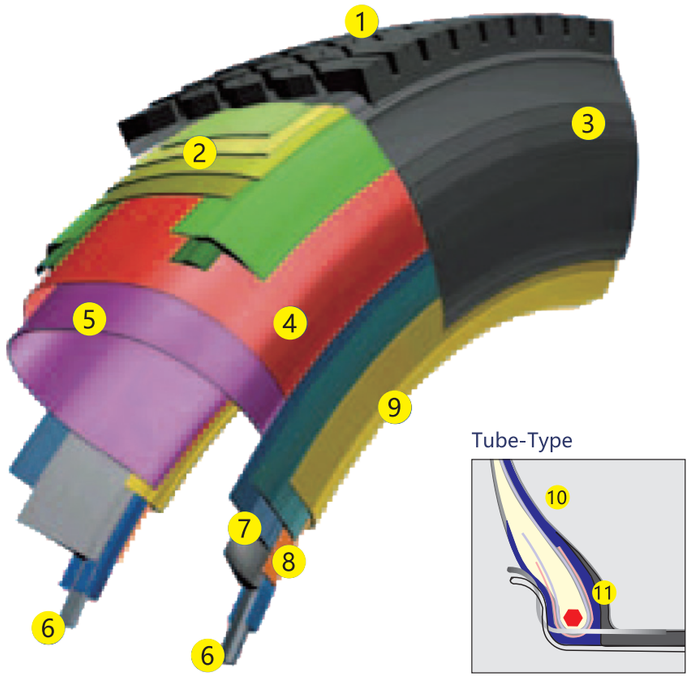
Benefits

1.Aggressive lug design with large blocks at tread center provides excellent traction and braking on rough roads with mud or gravel and is self-cleaning for ease of maintenance.

SIZE	PR	STANDARD RIM	LOAD INDEX	SPEED RATING	OUT SIZE OF INFLATION OF NEW TIRE		MAXLOAD		PRESSURE	TREAD DEPTH
					SECTION WIDTH	OVERALL DIAMETER	SINGLE	DOUBLE		
295/80R22.5	18	9.00	154/149	K	298	1050	3250	3150	830	22.5
315/80R22.5	20	9.00	157/154	J	312	1082	4125	3750	900	22.5
315/80R22.5	22	9.00	160/157	F	312	1082	4500	4125	950	22.5

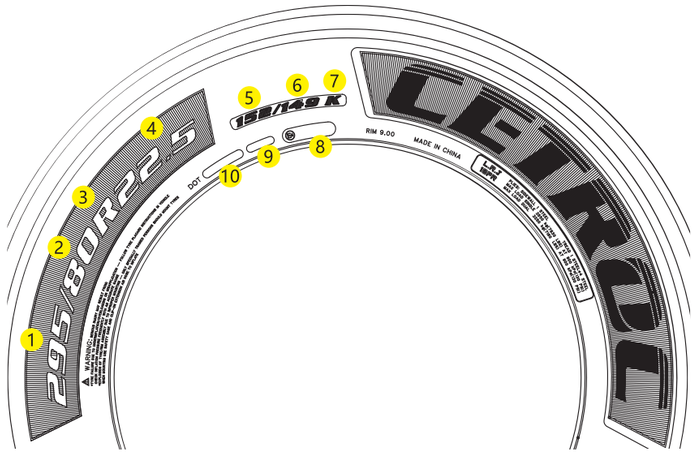
Product Series

CETROC has developed a complete series of premium tyres, especially focusing on high-quality Grade A from Thailand for export.



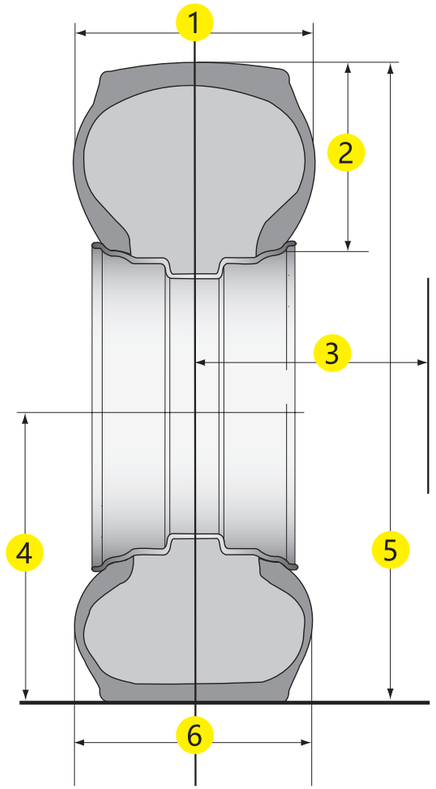
Features

1. Tread
2. Belt Package
3. Sidewall
4. Ply
5. Innerliner
6. Beas Bundle
7. Apexes
8. Chipper
9. Chafer
10. Tube*
11. Flap*



The position of the major tire markings are as shown:

1. Tire Section width (mm or inches)
2. Aspect ratio SH / SD
3. Radial construction (R=Radial)
4. Rim Diameter (inches)
5. Load Index (Max. load per tire - single tire)
6. Load Index (Max. load per tire - dual mounted)
7. Speed Symbol
8. ECE Homologation number
9. Date code (week, year)
10. DOT Manufacturing Code



1 **Section Width (SD)**
The width of the inflated tire section, excluding any lettering or decoration.

2 **Section Height (SH)**
The distance from the bead seat to the outer tread contour of the inflated tire at centreline.

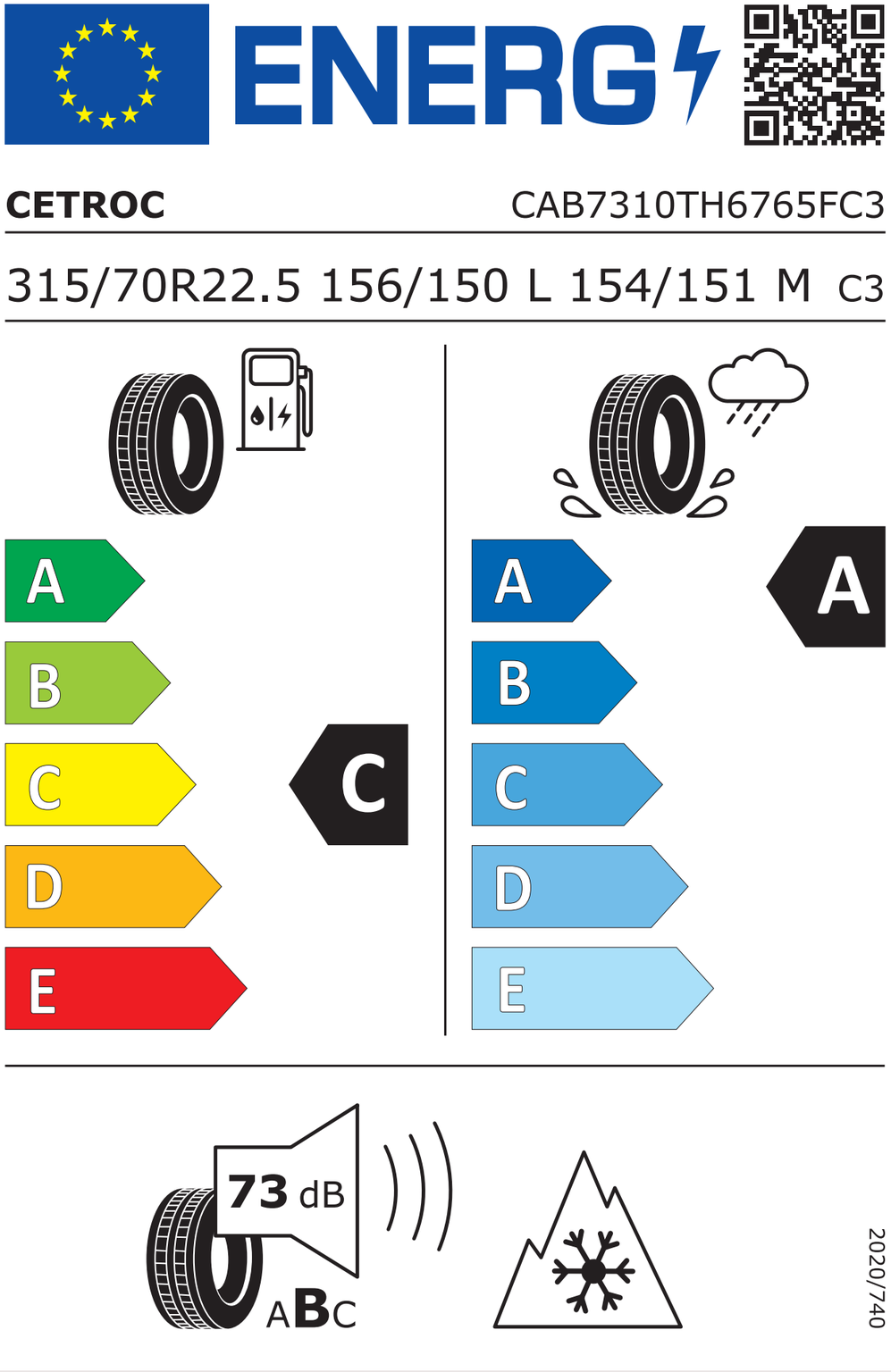
3 **Minimum Dual Spacing**
The minimum recommended distance between centrelines of dual mounted tires to avoid kissing in the flex area.

4 **Static Loaded Radius (SLR)**
The standing height from the road surface to the axle centre under nominal tire load/inflation conditions.

5 **Outside Diameter (OD)**
The diameter of an unloaded tire, mounted on its recommended rim and inflated to recommended pressure.

6 **Loaded Section Width (LSW)**
The width of the loaded cross-section.

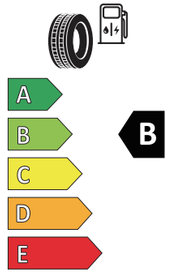
Aspect Ratio
The section height (SH) expressed as a percentage of the section width (SD).



EU TYRE LABEL

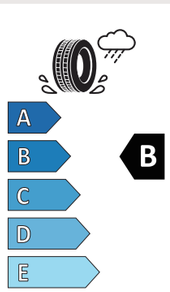
Regulation (EU) 2020/740 of the European Parlia uncil of 25 May 2020 on the labelling of tyres with respect to fuel efficiency and other parameters, amending Regulation (EU) 2017/1369 and repealing Regulation (EC) No 1222/2009.

This Regulation establishes a framework for the provision of harmonised information on tyre parameters through labelling to allow end-users to make an informed choice when purchasing tyres, for the purpose of increasing safety, the protection of health, and the economic and environmental efficiency of road transport, by promoting fuel - efficient, long - lasting and safe tyres with low noise levels.



Fuel efficiency classes and rolling resistance coefficient

The fuel efficiency class shall be determined and illustrated on the tyre label on the basis of the rolling resistance coefficient (RRC in N/kN) according to the “A” to “E” scale.



Wet grip classes

The wet grip class shall be determined and illustrated on the tyre label on the basis of the wet grip index (G) according to the “A” to “E” scale.

External rolling noise classes and measured value

The external rolling noise class shall be determined and illustrated on the tyre label.

Snow grip

A tyre which satisfies the minimum snow grip index values shall be classified as a tyre for use in severe snow conditions and the following pictogram shall be included on the tyre label.

Ice grip

The tyre label of a tyre which satisfies the relevant minimum ice grip index values shall include the following pictogram.