

# PRODUCTS POSITIONING

Introduction & Recommendation For Five Categories Patterns Marketing



CP586 CP587 CP928 CP960 CP961 CP962 CP963 CP965 CP969  
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## Long Haul High Speed



CP969++ CP989  
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## Medium & Long Haul



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## Medium & Short Haul



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## Winter Series



CPS228 C2D728 CPT128 CPS226  
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## North America Series



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## Special Trailer Series

## Long Haul Series

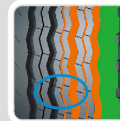
# CP586



Load performance ★★★★★ Wear performance ★★★★★  
Speed performance ★★★★★ Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Four consecutive main grooves and three auxiliary fine grooves to provide better drainage and grip performance;
- Design of proper proportion for block and groove to provide better wear resistance performance;
- Design of broader tires shoulder can prevents partial wear better.



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
385/65R22.5	20	160	K	11.75	389	1072	15.5

## Long Haul Series

# CP587



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Design of five pattern grooves provide better slip and wet resistance as well as safe handling;
- Design of proper proportion for block and groove provide better wear performance and resistance.



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
385/65R22.5	20	160	K	11.75	389	1072	15.5

## Long Haul Series

# CP928



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Special tire tread formula, provide better wear resistance performance, increase tire mileage;
- Design of Broader tire shoulder can decrease tire abrasion;
- Special tire shoulder design, low heating formula to decrease shoulder heating, increase tire durable performance;
- Diamond-shaped stones emitter at the bottom of grooves combines functionality and aesthetics.



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
12R22.5	18	152/149	M	9.00	300	1085	14.5
275/70R22.5	16	144/141	M	8.25	276	958	14.5

### Long Haul Series

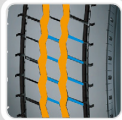
# CP960



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Design of four consecutive main grooves and there auxiliary fine grooves provide outstanding drainage and grip performance.
- Design of broad and narrow grooves in the middle of pattern blocks provide better steering performance.



### Long Haul Series

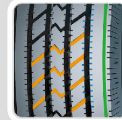
# CP961



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Design of oblique pattern block and zigzag grooves provide better outstanding steering performance and stability as well as safe and good handling performance on dry and wet road;
- Small steel disc helps to tire's heat dissipation and the applicability of different wheel location;
- Tire shoulder circumferential grooves provide better partial wearing resistance.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
11.00R20	18	152/149	L	8.0	293	1085	15.5

### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
295/80R22.5	18	152/149	M	9.00	298	1044	15

### Long Haul Series

# CP962



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Four consecutive main grooves and three auxiliary fine grooves provide outstanding drainage and grip performance;
- Design of pattern block with V type grooves provide better steering and driving performance.



### Long Haul Series

# CP963



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Four consecutive grooves and oblique grooves provide outstanding performance of steering and stability;
- Special design with stones emitter at the bottom of pattern grooves prevents sandwiching stones damage tires;
- Small steel disc helps to tire's heat dissipation and the applicability of different wheel location.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
215/75R17.5	16	127/124	M	6.00	211	767	11.5
235/75R17.5	16	132/129	M	6.75	233	797	11.5
315/80R22.5	20	157/154	L	9.00	312	1076	15

### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
295/80R22.5	18	152/149	M	9.00	298	1044	15
295/80R22.5	20	154/151	L	9.00	298	1044	15
315/70R22.5	18	151/148	M	9.00	312	1014	16.5
315/80R22.5	20	157/154	L	9.00	312	1076	15

## Long Haul Series

# CP965



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Four consecutive main grooves and three auxiliary fine grooves provide outstanding drainage and grip performance;
- Stype steel disc provide better grip performance and wet and slip resistance.



## Long Haul Series

# CP969



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Design of oblique pattern block and zigzag grooves provide better outstanding steering performance and stability as well as safe and good handing performance on dry and wet road;
- Small steel disc provide better heat dissipation and the applicability of different wheel location.



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
11R22.5	18	149/146	M	8.25	279	1054	14.5
12R22.5	18	152/149	M	9.00	300	1085	15

## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
8R22.5	14	130/128	M	6.00	203	935	13.5
9R22.5	14	136/134	M	6.75	229	974	14
10R22.5	16	144/142	M	7.5	254	1019	15
11R22.5	16	146/143	M	8.25	279	1054	14.5
11R24.5	16	149/146	M	8.25	279	1104	14.5
12R22.5	18	152/149	M	9.00	300	1085	16
315/80R22.5	20	157/154	L	9.00	312	1076	16.5
10.00R20	18	149/146	J	7.5	278	1054	14.5

### Long Haul Series

# CP969++



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ● Wheel position allowed    ○ Wheel position not recommended



- Design of oblique pattern block and zigzag grooves provide better outstanding steering performance and stability as well as safe and good handing performance on dry and wet road;
- Small steel disc helps to heat dissipation and the applicability of different wheel location.



### Long Haul Series

# CP989



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ● Wheel position allowed    ○ Wheel position not recommended



- Design of oblique pattern block and zigzag grooves provide better outstanding steering performance and stability as well as safe and good handing performance on dry and wet road;
- Small sipes help to heat dissipation and the applicability of different wheel location.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
295/80R22.5	18	152/149	M	9.00	298	1044	15
295/80R22.5	20	154/151	L	9.00	298	1044	15

### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
12R22.5	18	152/149	M	9.00	300	1085	17.5
225/80R17.5	16	129/127	M	6.75	226	805	11
295/60R22.5	18	150/147	M	9.00	292	930	15

### Reasonable Long Haul

# CP157



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Widened tread improves tire grounded pressure, one-way pattern groove provides better driving performance and wet and slip resistance;
- Big ratio of blocks and groove provides operation stability and safety. Special design of stone emitter at the bottom of pattern groove prevents sandwiching stone, and protect the bottom of pattern groove effectively;
- Open shoulder improves tire's heat dissipation.



### Reasonable Long Haul

# CP158



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Special block type pattern groove provides better driving performance;
- Special groove provides pattern self-clean performance and protect the bottom of groove;
- Open shoulder improves tire's heat dissipation.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
295/80R22.5	18	152/149	L	9.00	298	1044	19
295/80R22.5	20	154/151	L	9.00	298	1044	19
315/70R22.5	18	151/148	L	9.00	312	1014	23
315/80R22.5	20	157/154	L	9.00	312	1076	19

### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
11R22.5	16	146/143	L	8.25	279	1054	18
11R24.5	16	149/146	L	8.25	279	1104	18
12R22.5	18	152/149	L	9.00	300	1085	19
295/80R22.5	18	152/149	L	9.00	298	1044	19
315/80R22.5	20	157/154	L	9.00	312	1076	19

### Reasonable Long Haul

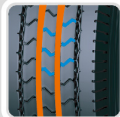
# CP160



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Four consecutive main grooves and three auxiliary fine grooves provide outstanding drainage and grip performance;
- Design of pattern block with V type grooves provide better steering and driving performance.



### Reasonable Long Haul

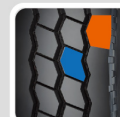
# CP162



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Broad tread and deep groove pattern, transversal groove, and shoulder transversal pattern to provide good driving performance and abrasion resistance;
- Optimized ratio of patterns block and optimized pattern block angle improve tires stability and abrasion resistance as well as driving performance.



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
6.00R14LT	10	100/96	L	4½J	170	680	9.5
6.00R15LT	10	101/97	L	4½J	170	705	9.5
6.50R16LT	12	110/105	M	5.50F(TT)	185	750	9.5
				5½J(TL)			
7.00R16LT	14	118/114	M	5.50F(TT)	200	775	10
				5½J(TL)			

## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
12R22.5	18	152/149	L	9.00	300	1085	17.5



### Reasonable Long Haul

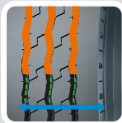
# CP165



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Design of longitudinal main grooves, suitable for steering wheel positions;
- Widened tread improves tires grounded pressure, provides good wear resistance;
- Special design with stones emitter at the bottom of pattern grooves prevents sandwiching stones from damaging tires.



### Reasonable Long Haul

# CP167



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Broad tread and deep groove pattern, transversal groove, and shoulder transversal pattern to provide good driving performance and abrasion resistance;
- Optimized ratio of patterns block and optimized pattern block angle improve tires stability and abrasion resistance as well as driving performance;



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
11.00R20	18	152/149	L	8.0	293	1085	15

## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
11R22.5	18	149/146	L	8.25	279	1054	15.5
12R22.5	18	152/149	L	9.00	300	1085	16
13R22.5	18	154/151	K	9.75	320	1124	17.5

## Reasonable Long Haul

# CP168



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Classic zigzag type patterns and more scientific pattern angle is suitable for steering positions;
- Transversal and open pattern on tires shoulder provides better gripping capability.



## Reasonable Long Haul

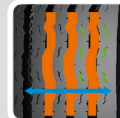
# CP169



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Design of four consistent grooves and slant-edge pattern provide outstanding drainage and grip performance;
- Widened tread to improve tire's abrasion resistance and longer tire mileage;
- Design of unique steel disc helps to tire's heating dissipation and suitability for different wheels positions.



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
6.50R16LT	12	110/105	L	5.50F	185	750	10
7.00R16LT	14	118/114	L	5.50F	200	775	10.5
7.50R16LT	16	125/121	L	6.00G	215	805	12
8.25R16LT	16	128/124	L	6.50H	235	855	12.5
8.25R20	16	139/137	M	6.5	236	974	13.5
9.00R20	16	144/142	K	7.0	259	1019	13.5
10.00R20	18	149/146	J	7.5	278	1054	14.5
11.00R20	18	152/149	J	8.0	293	1085	16
12.00R20	18	154/151	K	8.5	315	1125	15.5
12.00R20	20	156/153	K	8.5	315	1125	15.5
11R22.5	16	148/145	L	8.25	279	1054	15
11R24.5	16	149/146	L	8.25	279	1104	16
255/70R22.5	16	140/137	L	7.50	255	930	13.5
315/80R22.5	20	157/154	L	9.00	312	1076	16
315/80R22.5	22	167/164	L	9.00	312	1076	16

## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
7.50R16LT	16	125/121	L	6.00G	215	805	12
8.25R16LT	16	128/124	L	6.50H	235	855	13
9.5R17.5	18	143/141	M	6.75	240	842	12
ST225/90R16	14	128/124	L	6J	220	808	12
ST235/80R16	14	129/125	M	6½J	235	782	10
ST235/85R16	14	132/127	M	6½J	235	806	10

### Reasonable Long Haul

# CP180



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Three consecutive main grooves and oblique grooves provide outstanding drainage and grip performance;
- Design of pattern block with V type grooves provide better steering and driving performance.



### Reasonable Long Haul

# CP183



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Specially designed tread pattern for stronger grip performance tire;
- Optimized design of widened side blocks to improve shoulder rigidity and improve tire wear resistance;
- The angle of the groove is designed to prevent stones from being trapped and improve the support performance of the block.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
215/70R17.5	14	123/121	L	6.00	211	747	11

### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
10.00R20	18	149/146	J	7.5	278	1054	16.5
12.00R20	20	156/153	K	8.5	315	1125	16.5
11R22.5	16	146/143	L	8.25	27	1054	17

### Reasonable Long Haul

# CP580



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Four consecutive grooves provide outstanding drainage and grip performance;
- Design of reasonable ratio of grooves and block provides outstanding abrasion resistance.



### Reasonable Long Haul

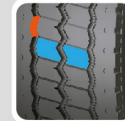
# CP580++



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Concise three longitudinal grooves and oblique grooves in the middle of pattern block is not only suitable for steering wheel positions but also for different wheels positions;
- Design of big pattern block in the middle of tread provides good abrasion resistance.



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
315/80R22.5	20	157/154	L	9.00	312	1076	16.5
315/80R22.5	22	164/160	L	9.00	312	1076	16.5

## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
315/80R22.5	20	157/154	L	9.00	312	1076	17
315/80R22.5	22	164/160	L	9.00	312	1076	17

### Reasonable Long Haul

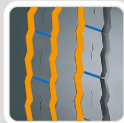
# CP966



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Four consecutive grooves provide outstanding drainage and grip performance;
- Design of reasonable ratio of grooves and block provides outstanding abrasion resistance.



### Reasonable Long Haul

# CP967



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Design of four consistent grooves and slant-edge patterns provide outstanding drainage and gripping performance for steering and driving performance;
- Design of open shoulder improves tire's heating dissipation.



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
245/70R19.5	16	135/133	M	7.50	248	839	14

## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
11.00R20	18	152/149	K	8.0	293	1085	18

### Reasonable Short Haul

# CP260



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Unique block pattern design provides better traction and gripping performance;
- Unique pattern grooves design, enhances pattern's self-clean performance and protects the grooves bottom; Longer service life;
- Special shoulder design, ensures much rigid shoulder, and improves heat dissipation performance.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
265/70R19.5	18	143/141	K	7.5	262	867	16

### Reasonable Short Haul

# CP261



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Open shoulder design, broader horizontal groove, provide powerful traction and grip.
- High performance tire tread design, increase anti-abrasion performance.
- Anti-stone structure design at the bottom of pattern groove, increase anti-puncture performance.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
9.5R17.5	18	143/141	M	6.75	240	842	14
315/80R22.5	22	167/164	L	9.00	312	1076	19.5

### Reasonable Short Haul

# CP262



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★☆☆



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- High performance tire tread formula, increase anti-abrasion performance;
- Open shoulder design, increase tire heat dissipation;
- Bottom tire compound is made of low heating formula, decrease shoulder heating; Design of broader tire tread, increase tire ground stress, avoid tire's irregular abrasion.



### Reasonable Short Haul

# CP263



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★☆☆



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Deeper pattern with formulation of abrasion resistance and low heating performance for longer miles;
- Open shoulder and block type pattern provides strong traction and gripping stress;
- Design of emitting stones at the bottom of grooves improves anti-puncture performance.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
12R22.5	18	152/149	L	9.0	300	1085	20.5

### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
11.00R20	18	152/149	J	8.0	293	1085	17
12.00R20	18	156/153	J	8.5	315	1125	20

### Reasonable Short Haul

# CP268



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★☆☆



● Wheel position recommended    ● Wheel position allowed    ● Wheel position not recommended



- Deeper pattern with formulation of abrasion resistance and low heating performance for longer miles;
- Open shoulder and block type pattern provides strong traction and gripping stress;
- Design of emitting stones at the bottom of grooves improves anti-puncture performance.



### Reasonable Short Haul

# CP269



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★☆☆



● Wheel position recommended    ● Wheel position allowed    ● Wheel position not recommended



- Deeper pattern with formulation of abrasion resistance and low heating performance for longer miles;
- Open shoulder and block type pattern provides strong traction and gripping stress;
- Stones emitter stones at the bottom of grooves improves anti-puncture performance.



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
7.00R16LT	14	118/114	L	5.50F	200	775	13
7.50R16LT	16	125/121	K	6.00G	215	805	13.5
8.25R16LT	16	128/124	K	6.50H	235	855	13.5
8.25R20	16	139/137	J	6.5	236	974	15.5
9.00R20	16	144/142	J	7.0	259	1019	17
10.00R20	16	146/143	J	7.5	278	1054	17
10.00R20	18	149/146	J	7.5	278	1054	17
11.00R20	18	152/149	J	8.0	293	1085	18.5
12.00R20	20	156/153	K	8.5	315	1125	18.5

## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
12R22.5	18	152/149	K	9.00	300	1085	19.5
295/80R22.5	20	154/151	K	9.00	298	1044	19.5
315/80R22.5	22	167/164	L	9.00	312	1076	19.5



### Reasonable Short Haul

# CP285



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★☆☆



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Mixed pattern with four longitudinal groove by special shape blocks for elegant appearance, excellent handling performance and different road use condition.
- Tire pattern with variable pitch for effectively prevent the noise from resonance.
- Special transverse groove for low heat generation, good heat dissipation and excellent durability.



### Mining & Building

# CP762



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★☆☆



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Optimized block patterns with wider longitudinal and transverse grooves, enable tires traction to be improved greatly;
- Proper ratio design of block and groove provides good abrasion resistance.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
225/80R17.5	16	129/127	L	6.75	226	805	13

### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
295/80R22.5	18	152/149	F	9.00	298	1044	19
295/80R22.5	20	154/151	K	9.00	298	1044	19
13R22.5	18	154/151	F	9.75	320	1124	19.5
12.00R20	20	156/153	F	8.5	315	1136	20

## Mining & Building

# CP765



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Optimized block patterns with wider longitudinal and transverse grooves, enable tires traction to be improved greatly;
- Proper ratio design of block and groove provides good abrasion resistance.



## Mining & Building

# CP767



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Big block with deep patterns, provides strong gripping stress on bad road;
- Interlaced reinforcing rib design at the pattern block bottom, prevents groove bottom from being punctured, provides better tear resistance and anti-puncturing performance.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
6.00R14LT	10	100/96	J	4½J	170	680	11
6.00R15LT	10	101/97	J	4½J	170	705	11
8.25R16LT	16	128/124	D	6.50H	235	865	18.5

### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
9.00R20	16	144/142	F	7.0	259	1030	22
10.00R20	18	149/146	F	7.5	278	1065	22.5
11.00R20	18	152/149	F	8.0	293	1096	23
12.00R20	20	156/153	F	8.5	315	1136	24.5

## Mining & Building

# CP768



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Design of ladder type and stones emitter protects tread base effectively;
- Optimized block patterns with wider longitudinal and transverse grooves, enable tires traction to be improved greatly.



## Mining & Building

# CP769



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Big block patterns provides better driving performance and gripping stress on bad road;
- Interlaced reinforcing rib design at the pattern block bottom provides better tear resistance and anti-puncturing performance.



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
7.00R16LT	14	118/114	J	5.50F	200	783	16
7.50R16LT	16	125/121	J	6.00G	215	815	17

## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
8.25R16LT	16	128/124	J	6.50H	235	865	18
10.00R20	18	149/146	F	7.5	278	1065	22.5
11.00R20	18	152/149	E	8.0	293	1096	22
12.00R20	20	156/153	E	8.5	315	1136	22.5
295/80R22.5	18	152/149	F	9.00	298	1044	20
295/80R22.5	20	154/151	K	9.00	298	1044	20

### Mining & Building

# CP788



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Oversized block pattern provides better driving performance and gripping ability on the bad road conditions;
- Interlaced reinforcing rib design at the pattern block bottom provides better tear resistance and anti-puncturing performance;
- Stone emitter at the bottom of grooves protects tire carcass effectively.



### Mining & Building

# CP789



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★☆☆    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Widened and enlarged horizontal pattern design provide strong traction performance and driving performance;
- Special design of reinforcement ribs on the shoulder and thickened sidewall to protect the sidewall from external impact and scratches;
- Excellent cutting and puncture resistance by mining-specific compound formula.



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
8.25R20	16	139/137	F	6.5	236	986	18.5
9.00R20	16	144/142	F	7.0	259	1030	20
10.00R20	18	149/146	F	7.5	278	1065	22.5
11.00R20	18	152/149	F	8.0	293	1096	22.5
12.00R20	20	156/153	F	8.5	315	1136	23.5

## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
12.00R20	20	156/153	F	8.5	315	1136	23

### Winter Series

# CP150



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Big block specially designed for now road provides good control performance and abrasion resistance;
- Proper sipes design provides good gripping performance and wet slip resistance when driving on snow road, improve tire's ice-breaking performance and driving safety;
- Ultra-wide of tread provides better driving performance on the road.



### Winter Series

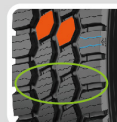
# CP152



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Independent three-groove and four-block mixed pattern for more excellent running performance in snow;
- The snow pattern with wavy grooves by a unique compound formula with tread for outstanding snow grip performance and anti-skid performance;
- Suitable for all-wheel position use condition in Canada, North America and other markets.



## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
315/70R22.5	18	151/148	L	9.00	312	1020	23

## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
11R22.5	16	148/145	L	8.25	279	1065	21
11R24.5	16	149/146	L	8.25	279	1116	21

### Winter Series

# CP159



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Big block specially designed for now road provides good control performance and abrasion resistance; Proper steel disc design provides good gripping performance and wet slip resistance when driving on snow road, improve tire's ice-breaking performance and driving safety.
- Ultra-wide of tread provides better driving performance on the road. Big block specially designed for now road provides good control performance and abrasion resistance.



### N.America Series

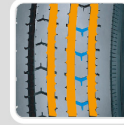
# CPS228



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Four consecutive main grooves and three auxiliary fine grooves provide outstanding drainage and grip performance;
- Design of pattern block with V type grooves provide better driving steering and driving performance.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
315/70R22.5	18	151/148	L	9.00	312	1020	24
315/80R22.5	20	157/154	L	9.00	312	1076	21

### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
11R22.5	14	144/142	M	8.25	279	1054	14.5
	16	146/143					
295/75R22.5	14	144/141	M	9.00	298	1014	14.5
	16	146/143					
11R24.5	14	146/143	M	8.25	279	1104	13.5
	16	149/146					
285/75R24.5	14	144/141	M	8.25	283	1050	13.5
	16	147/144					

### N.America Series

# CPD728

Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Better traction and grip performance, Design of special pattern improves traction and grip performance; extra tread formula. with design of deeper pattern enhances wear-resisting performance, extends service life;
- Optimized design of shoulder offers better heat dispersion;
- Optimized design of the grooves bottom prevents the bottom from damaging by stone.



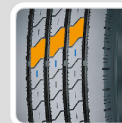
### N.America Series

# CPT128

Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended    ○ Wheel position allowed    ○ Wheel position not recommended



- Design of oblique pattern block and zigzag grooves better to outstanding steering performance and stability as well as safe good handling performance on dry and wet road;
- Small steel disc better to heat dissipation and the applicability of different wheel location.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
11R22.5	14	144/142	M	8.25	279	1065	18.5
	16	146/143					
295/75R22.5	14	144/141	M	9.00	298	1020	18.5
	16	146/143					
11R24.5	14	146/143	M	8.25	279	1116	18.5
	16	149/146					
285/75R24.5	14	144/141	M	8.25	283	1056	18.5
	16	147/144					

### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
11R22.5	14	144/142	M	8.25	279	1054	10.5
	16	146/143					
295/75R22.5	14	144/141	M	9.00	298	1014	10.5
	16	146/143					
11R24.5	14	146/143	M	8.25	279	1104	10.5
	16	149/146					
285/75R24.5	14	144/141	M	8.25	283	1050	10.5
	16	147/144					

## N.America Series

# CPS226



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Tire pattern with central bamboo-shaped blocks and four grooves make low heat generation, fast heat dissipation, excellent high-speed performance and wet-slip resistance;
- Tire crown with high saturation and more grounding area by a special curve for excellent abrasion resistance and stable handling performance.



## Special Trailer Series

# CP161



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Special tire tread formula, provide better wear resistance performance, increase tire mileage. Broader tire shoulder design, decrease tires abrasion;
- Broader tires tread design, increase operation stability and safety;
- Use special tire bead design and strong framework material, increase tire's loading capacity.



### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
255/70R22.5	16	140/137	L	7.50	255	930	12.5

### MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
ST235/85R16	14	132/127	M	6½J	235	806	9



## Special Trailer Serise

# CP182



Load performance ★★★★★    Wear performance ★★★★★  
 Speed performance ★★★★★    Transport distance ★★★★★



○ Wheel position recommended   
 ○ Wheel position allowed   
 ○ Wheel position not recommended



- Special tire tread formula, provide better wear resistance performance , increase tire mileage;
- Broader tire shoulder design, decrease tires abrasion;
- Broader tires tread design, increase operation stability and safety;
- Use special tire bead design and strong framework material, increase tire's loading capacity.



## LOAD INDEX AND CAPACITY

Load index	kg	Load index	kg	Load index	kg
115	1215	136	2240	157	4125
116	1250	137	2300	158	4250
117	1285	138	2360	159	4375
118	1320	139	2430	160	4500
119	1360	140	2500	161	4625
120	1400	141	2575	162	4750
121	1450	142	2650	163	4875
122	1500	143	2725	164	5000
123	1550	144	2800	165	5150
124	1600	145	2900	166	5300
125	1650	146	3000	167	5450
126	1700	147	3075	168	5600
127	1750	148	3150	169	5800
128	1800	149	3250	170	6000
129	1850	150	3350	171	6150
130	1900	151	3450	172	6300
131	1950	152	3550	173	6500
132	2000	153	3650	174	6700
133	2060	154	3750	175	6900
134	2120	155	3875	176	7100
135	2180	156	4000	177	7300

## MAIN SIZES AND PARAMETERS

Sizes	Ply	Load index	Speed level	Standard rim	Section width (mm)	Outer diameter (mm)	Design of tread depth (mm)
ST225/75R15	12	121/117	L	6J	223	719	9
ST235/80R16	14	129/125	M	6½J	235	782	9

## SPEED SYMBOL AND LEVEL

Speed symbol	Speed level(km/h)	Speed symbol	Speed level(km/h)	Speed symbol	Speed level(km/h)
B	50	J	100	O	160
C	60	K	110	R	170
D	65	L	120	S	180
E	70	M	130	T	190
F	80	N	140	H	210
G	90	P	150	V	240



## ANALYSIS OF COMMON DAMAGES OF TBR TIRES

### TIRE CROWN DAMAGES

Tire Crown Pattern Breaking Damage



Steering firstly while vehicle is motionless during starting.

Tire Crown Impact Blast



Impact blast is caused by the impact of foreign object on the tread when the tire pressure is high.

Tire Crown Abrasion Under Low Air Pressure



Tire pressure is low and the tread is embedded into the tire. Because the carcass is tightened by the steel cord in the steel belt, only small part of the tread is embedded into the tire and the rubber pattern in the tread is deformed and rubbing each other, which will cause such abrasion.

Eccentric Wear of Tread



The wear, deformation and displacement of the mechanical parts make the camber of the vehicle being changed, or the repairing and/or calibration of vehicle is not correct, which makes the tread not be vertical to the road surface so causes the eccentric abrasion. This kind of wear is fast.

Tread Wear Under High Air Pressure



The air pressure is high, so the grounding area of the tire is small, which will cause the serious wear of tread center.

Dot Wear



It is caused when tread is punctured by sharp objects such as blot, nail, etc.

### TIRE SHOULDER DAMAGES

Puncture and Delamination



The deformation in radial direction on the radial tire is big, so it may be scrapped or punctured by the object in the rough road, which may cause the penetration of muddy water or sands. If they are not found or treated in time, it will cause the delamination by the rusting of the exposed steel cords in the damaged area.

Shoulder Cut



When driving, the tire is cut by the sharp object such as the stone and metal parts or by the embedded parts of suspension plates, etc. At the same time, it may cut and damage the shoulder or damage the steel cords at the end of the steel belt, or it may be caused by the tire burst.

Shoulder Damage & Pattern Block Dropping Off



Tire shoulder is pushed and scratched by the objects such as the Roadbed, etc. or try to pass in force or skidding to start under heavy load, etc. which may cause the chunking of the tire shoulder.

### BEAD DAMAGES

Rim Cut



When mounting the tire, the rim is not suitable or it is not well aligned, the guard ring is deformed and it cuts the beads section which will cause such damage.

Rim Break



Because of rim fatigue and nonstandard wheel rim, as well as high air pressure of tire and badly overloading, wheel rim gets widely break so leads to wheel rim exposure.

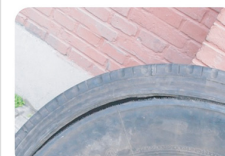
Flange Cut



The rim flange is cracked, the bead section does not have the pressure from rim flange, under the pressure of the inner force, partial of the bead is embedded, and it is damaged by the sharp flange cracking when travelling.

### SIDEWALL DAMAGES

Chain Burst



When using the tire under low pressure and with heavy load, the carcass fabric cords are fatigued and broken, which will cause the chain burst.

Side Wall Scratch

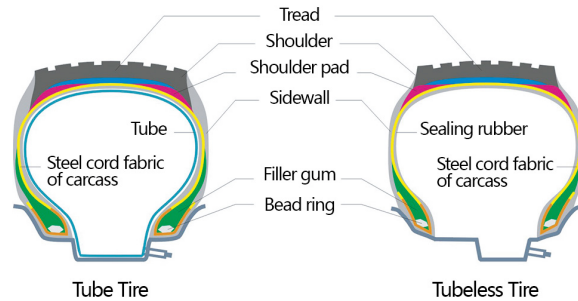


It is caused by the puncture or scraping of the object when using the tire.

Foreign Material Between Side Wall



When vehicle is traveling with twin tires, there are some foreign materials between the two tires, where the steel cords of the sidewall may deform and cause such damage.



### COMMON CONVERSION OF TUBLESS TIRE IN THE MARKET

Tube Tire	Tubeless Tire (British System)	Tubeless Tire (Metric System)
9.00R20	10R22.5	275/80R22.5
10.00R20	11R22.5	295/80R22.5/275/80R22.5
11.00R20	12R22.5	315/80R22.5/295/80R22.5
12.00R20	13R22.5	315/80R22.5



### CORRESPONDING TABLE FOR TBR PARAMETER AS EXCHANGE OF TUBELESS AND TUBE TYPE TIRES

<b>Tire sizes</b>	9.00R20-16	→	10R22.5-14	<b>Tire sizes</b>	9.00R20-16	→	275/80R22.5-16
Dual load capacity	2650kg		2360kg	Dual load capacity	2650kg		3000kg
O.D.	1019mm		1019mm	O.D.	1055mm		1012mm
S.W.	259mm		254mm	S.W.	259mm		276mm
<b>Tire sizes</b>	10.00R20-16	→	11R22.5-16	<b>Tire sizes</b>	10.00R20-16	→	295/80R22.5-18
Dual load capacity	2630kg		2900kg	Dual load capacity	2650kg		3150kg
O.D.	1055mm		1054mm	O.D.	1055mm		1044mm
S.W.	278mm		279mm	S.W.	278mm		298mm
<b>Tire sizes</b>	9.00R20-16	→	10R22.5-14	<b>Tire sizes</b>	9.00R20-16	→	275/80R22.5-16
Dual load capacity	2650kg		2360kg	Dual load capacity	2650kg		3000kg
O.D.	1019mm		1019mm	O.D.	1055mm		1012mm
S.W.	259mm		254mm	S.W.	259mm		276mm
<b>Tire sizes</b>	10.00R20-16	→	11R22.5-16	<b>Tire sizes</b>	10.00R20-16	→	295/80R22.5-18
Dual load capacity	2630kg		2900kg	Dual load capacity	2650kg		3150kg
O.D.	1055mm		1054mm	O.D.	1055mm		1044mm
S.W.	278mm		279mm	S.W.	278mm		298mm

### CORRESPONDING TABLE FOR TBR SIZE OF TUBELESS & TUBE TYPE

Tire sizes	O.D.	Common series	80 Sizes	75 Sizes	70 Sizes	65 Sizes/Single
6.50R16	750			205/75R17.5		
7.00R16	775			225/75R17.5	225/70R17.5	
7.50R16	805	8R17.5		235/75R17.5	245/70R17.5	
8.25R16	855	9.5R17.5			265/70R19.5	
9.00R16		10R17.5			285/70R19.5	
7.00R20		8R19.5				
7.50R20	935	8R22.5			255/70R22.5	
8.25R20	974	9R22.5			275/70R22.5	
9.00R20	1019	10R22.5		285/75R24.5		
10.00R20	1054	11R22.5	275/80R22.5	295/75R22.5	315/70R22.5	385/65R22.5
		11R24.5				
11.00R20	1085	12R22.5	295/80R22.5	315/75R22.5		425/65R22.5
12.00R20	1125	13R22.5	315/80R22.5			445/65R22.5

### MAINTENANCE OF TUBELESS TIRE

Tubeless tire does not have the tube inside, where a rubber layer with good airtightness is cured into the internal chamber of the tire, which will work as the function of tube. Tubeless tire is the trend of the development of tire, correct maintenance will improve the service life of tire.

1. Change the tire position at regular intervals. Different fatigues and abrasions will be on the tires in different positions, so the position must be changed. For truck tires, normally the position should be changed when running about 12,000 km.
2. Keep the chassis at good technical condition. The conditions such as the misalignment of the front wheel and the deformation of the rims, etc. will quicken the abrasion of the tire.
3. Pneumatic pressure must be inspected every month or for each long-distance travel, including the pressure of the spare tire. Tire pressure must be checked in the cold condition of the tire, namely it should be inspected after parking at least

for 3 hours. If necessary, tire pressure should be inflated to the specified pressure on the nameplate of the vehicle. Because temperature will increase during driving, it is normal that tire pressure is higher than the pressure in cold condition. If you decrease the pressure in hot condition, the pressure will be insufficient when tire is cold. Additionally, the pressure must be checked by high-quality pressure gauge, please do not always believe your eyes.

4. Other Precautions
  - (1) Please check tire pressure in common temperature.
  - (2) Please do not pull out the punctured object immediately.
  - (3) It is forbidden to splash water on the hot tire.
  - (4) It is forbidden to deflate the hot tire.
  - (5) When inflating tubeless tire, we suggest to use air pump with air filter, and nitrogen is the best selection.