2025

AUSTONE TIRES

GTIRES U.S.A.

EJECUTIVO DE CUENTAS
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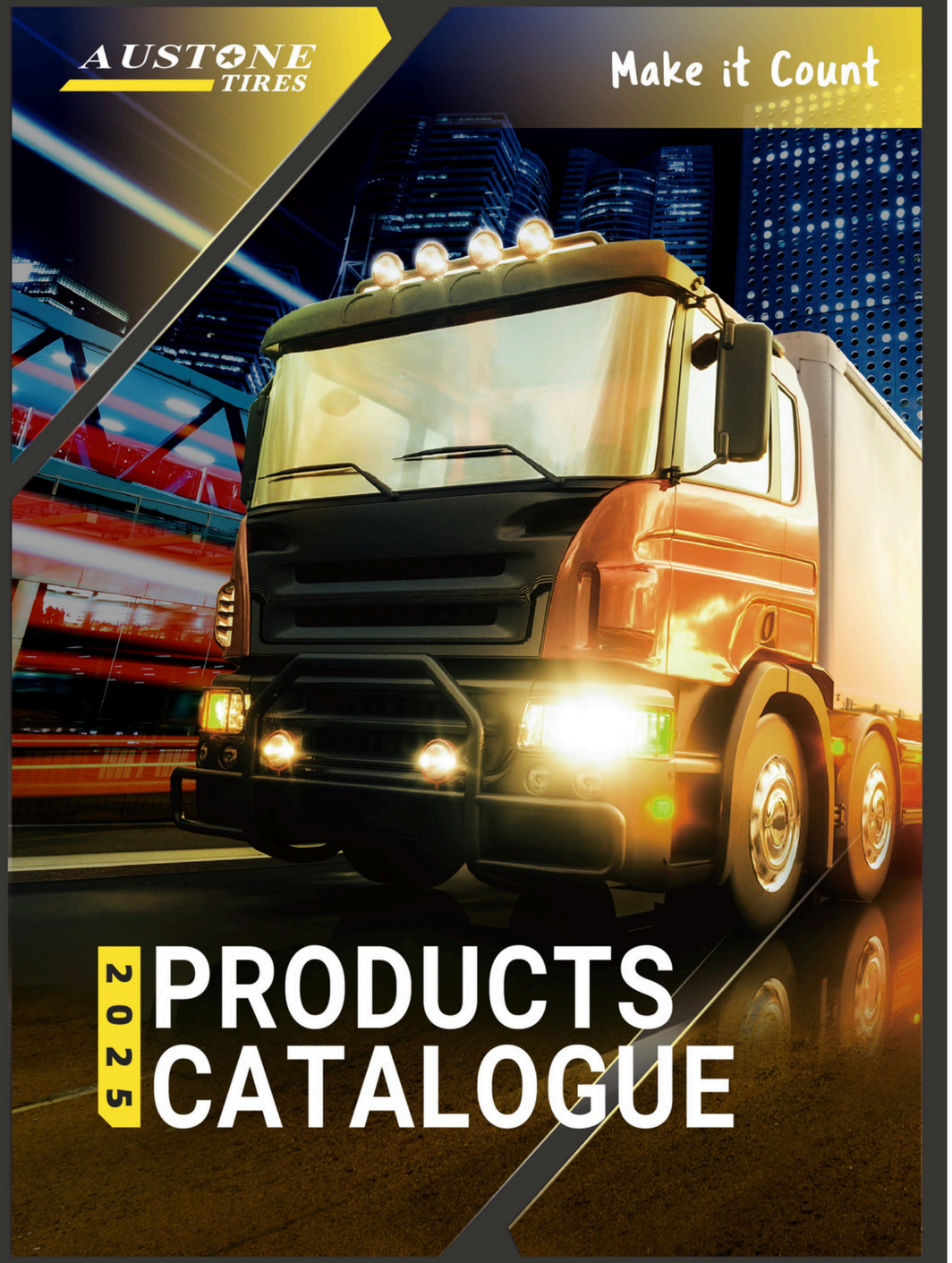


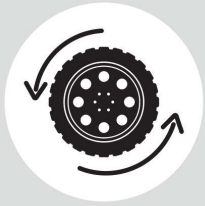
DIRECTORY

Commercial Vehicle Tyres Replacement Reference

Tire overall diameter is basically unchanged.

Tire load capacity can' t be reduced.

Tire speed rating can' t be reduced.



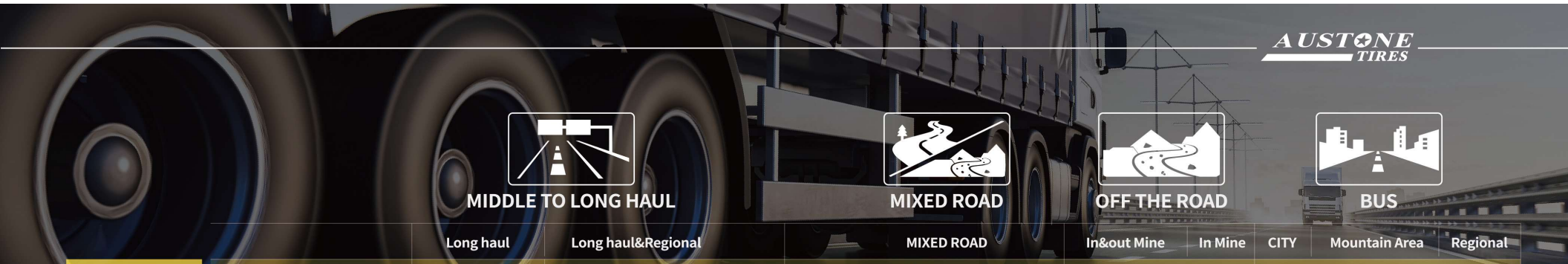
Tires should be suitable for the original service environment.

Tires to fit the original vehicle suspension system, axle space.

Consult vehicle manufacturer for special vehicle model conversion.

Tube type tire	90 series	80 series	75 series	70 series
6.50R16LT			205/75R17.5	
7.00R16LT			215/75R17.5	
7.50R16LT	8.5R17.5		235/75R17.5	225/70R19.5
				245/70R17.5
8.25R16LT	9.5R17.5			245/70R19.5
9.00R16LT	10R17.5			265/70R19.5
7.50R20	8R22.5			255/70R22.5
				305/70R19.5
8.25R20	9R22.5			275/70R22.5
9.00R20	10R22.5	275/80R22.5		315/70R22.5
10.00R20	11R22.5	295/80R22.5		
11.00R20	12R22.5	315/80R22.5		
12.00R20	13R22.5			

Disclaimer: The content of this page is for reference only. Please be sure to consult your local dealer when replacing.



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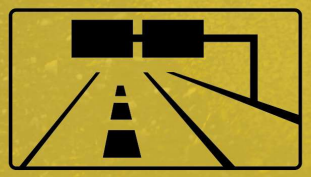
		MIDDLE TO LONG HAUL		MIXED ROAD	OFF THE ROAD		BUS		
		Long haul	Long haul&Regional	MIXED ROAD	In&out Mine	In Mine	CITY	Mountain Area	Regional
HEAVY -DUTY TRUCK	Steering (All) Position	AFH123 | AFH123+	S15 | S15H | AFH133 AFH186 | AFH150 | AT116 AT116A | AT116+ | AT116H AFH136 | AFH117 AT115 (OE、S) | AT115A AT118 | AT118A | AT112 AT35 | AT56 | AT78						
	All Position		AT105 | AT105H | AAH109A AT103 | AAR603 AAR603+ | AAR603A TerraLead 02 AAR602 | AAR608 | AAH137 AAH157 | AAH167A | AAH129 AAH129+ | AT27 (S、OE、S+) AT101 | AT18 | AT108 | AAR609 AAR609+ | AAR619 | AAR619H	AT103A | AT103H |AT202 | AT202H AT202+ | AT203 | AT203H AAM216 | AAM210 | AAM210H AAM211 | AT205 | AT986 (S)	ADO303 | ADO305 ADO305H | AT327A AT327H | AT55XD AT936	AT301 AT326 AT326A			
	Driving Position	ADH106	AT121 | AT121+ | AT121H DH139 | ADR606 | ADR601 AT126 | AT126+ | AT125 AT127 | AT127S | AT68	ADM215 | ADM215+ | ADM215A ADM215H | D25 | AT226 | AT226+ AT226H | ADM212 | AT206 | AT206+ AT206H | AT206H1 | AT209 AT209H | AT209S | ADM207 AT208 | AT926 | AT201					
	Trailer (All) Position	ATH107 | ATH155	ATH135 | AFH156 AT113+ | AT16						
LIGHT TRUCK	All Position	G65 | AT108 | AT108S | AT113 | AT115A AT27 | AT202 | AT202+		AT301 | AT221 | AT209 | AT208 AT207 | AT206					
BUS	All Position		AT126				AC901 AC901M	AAU902 | AAU903	AT501

MIDDLE TO LONG HAUL



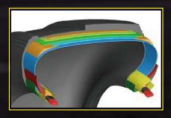
All Position	AT105 | AT105H | AAH109A | AT103 | AAR603 | AAR603+ AAR603A | AAR608 | AAR602 | TerraLead 02 | AAH137 AAH157 | AAH167A | AAH129 | AAH129+ | AT101 | AT108 | AT18 AT27 | AAR609 | AAR609+ | AAR619 | AAR619H
Steering (All) Position	S15 | S15H | AFH123 | AFH123+ | AFH133 | AFH186 | AT116 AT116H | AT116A | AT116A+ | AFH150 | AFH136 | AFH117 | AT118 AT118A | AT115(S) | AT115A | AT112 | AT35 (S) | AT56 | AT78
Driving Position	ADH139 | ADR606 | ADR601 | AT121 | AT121+ | AT121H AT126 | AT126+ | AT125 | AT127 (S) | AT68 | ADH106
Trailer (All) Position	ATH135 | ATH107 | ATH155 | AFH156 | AT113+ | AT16

AT105

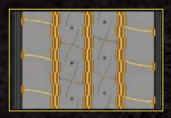
All Position

Long haul&Regional

Optimized profile:



- The new high wear-resistant tread compound combined with widened tread, the tread life is more than 10% longer.
- Newly designed belt package and optimized crown profile effectively resist uneven wear and reduce rolling resistance.
- The new bead material distribution reinforces bead rigidity, improves bead durability. (prevent bead burst, bead crack, tire-rim-decoupling)



- Three massive grooves with ledges design provide good handling and driving performance.
- The specially designed groove bottom reduces stress on it, improves stone ejection.
- The unique sipes incorporate Chinese culture elements, and give it a novel appearance.

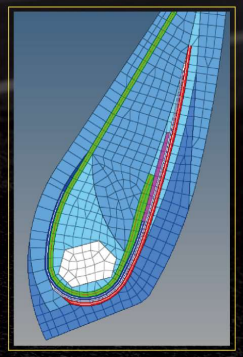
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	18	23

AT105H

All Position

Regional

Optimized profile:



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	20PR	154/151	K	9.00	TL	3750	3450	8270	7610	970	970	140	140	300	1085	18	23

AAH109A

All Position

Long haul&Regional

Optimized profile:

- The new compound with high wear and tear resistance is used in the tread, ensure the mileage while improving the tire chipping.
- Current optimum belt structure increases crown toughness and improves uneven wear.
- The optimization of bead material distribution and the bead strength increased thanks to the new reinforced rubber core design, effectively improve the durability of the bead.

- Close shoulder, lowered rolling resistance make it wear evenly.
- Wavy sipes enhance wet/dry grip and provide better traction.
- The specially designed groove bottom reduces stress on it, improves stone ejection.

- Optimized footprint and broadened contact area provide better wear and uneven wear resistance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	16.5	21

AT103

All Position

Long haul&Regional

Optimized profile:

- Ladderlike design of shoulder effectively reduces heat and prevents irregular wear.
- The pattern block sipe design provides dry/wet land performance and reasonable grip.

- Specially designed grooves prevented stone-drilling.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	16PR	146/143	M	8.25	TL	3000	2725	6610	6005	830	830	120	120	279	1054	17	22
12R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	17.5	23
215/75R17.5	16PR	127/124	M	6.00	TL	1750	1600	3860	3525	830	830	120	120	211	767	15	19
295/80R22.5	18PR	152/149 (152/148)	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	16.5	21
315/80R22.5	18PR	154/151	M	9.00	TL	3750	3450	8270	7610	830	830	120	120	312	1076	17	22
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	17	22

AAR603

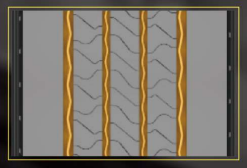
All Position

Long haul&Regional

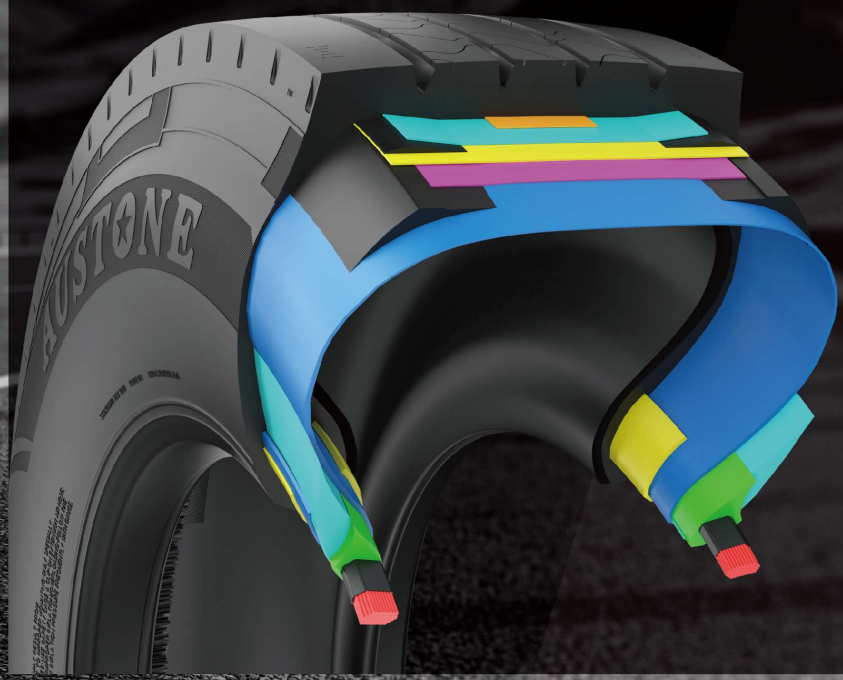
	Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
							single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
3 grooves	205/75R17.5	14PR	124/122	M	6.00	TL	1600	1500	3525	3305	750	750	110	110	205	753	13	17
	215/75R17.5	18PR	135/133	J	6.00	TL	2180	2060	4805	4540	860	860	125	125	211	767	13	17
	235/75R17.5	18PR	143/141	J	6.75	TL	2725	2575	6000	5680	875	875	125	125	233	797	13	17
4 grooves	11R22.5	18PR	149/146	M	8.25	TL	3250	3000	7160	6610	930	930	135	135	279	1054	16	21
	245/70R17.5	18PR	134/132	M	7.50	TL	2120	2000	4675	4400	900	900	130	130	248	789	13	17
	245/70R19.5	18PR	141/140	J	7.50	TL	2575	2500	5675	5510	850	850	123	123	248	839	13	17
	255/70R22.5	16PR	140/137	M	7.50	TL	2500	2300	5510	5070	830	830	120	120	255	930	14	18
	265/70R19.5	18PR	143/141	J	7.50	TL	2725	2575	6005	5675	860	860	125	125	262	867	14	18
	275/70R22.5	18PR	148/145	M	8.25	TL	3150	2900	6940	6390	900	900	130	130	276	958	15	19
	295/80R22.5	18PR	154/149	M	9.00	TL	3750	3250	8270	7160	900	900	130	130	298	1044	16	21
	315/60R22.5	20PR	154/150 (152/148)	L(M)	9.75	TL	3750	3350	8270	7390	900	900	130	130	313	950	14	18
	315/70R22.5	20PR	156/150 (154/150)	L(M)	9.00	TL	4000	3350	8820	7390	900	900	130	130	312	1014	15	19
	385/55R22.5	20PR	160(158)	K(L)	12.25	TL	4500		9920		900		130		386	996	15	19

Optimized profile:

- Low rolling resistance,good wet grip and high mileage from novel compound.



- Multi-angle grooves for better tread rigidity and lower rolling noise.
- Optimized rib width for even wear.
- Unique sipes on the tread bring better wet grip and snow performance.



AAR603+

All Position

Long haul&Regional

Optimized profile:

- After reinforcing the bead filler dimension, simulation analysis shows that the maximum bead stress is reduced by 32%, which can effectively improve bead cracking problem, and the indoor bead durability improved by 35%.

AAR603+

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
295/80R22.5	18PR	154/149	M	9.00	TL	3750	3250	8270	7160	900	900	130	130	298	1044	16	21

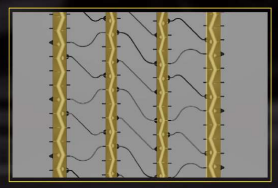
AAR603A

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
215/75R17.5	18PR	135/133	J	6.00	TL	2180	2060	4805	4540	860	860	125	125	211	767	13	17
275/80R22.5	18PR	149/146	M	8.25	TL	3250	3000	7160	6610	900	900	130	130	276	1012	16	21

AAR603A

All Position

Long haul& Regional



- Deeper sipes and new type of sipes on the groove wall - give tires with excellent wet skid resistance performance.
- **Increase vertical groove and sipes improve wet skid resistance performance.**
- Increase the proportion of shoulder block width - improve the stiffness of shoulder pattern to prevent tire shoulder eccentric wear.
- Wide tread surface and high sea-land ratio – improve wear performance and increase mileage.
- Zigzag longitudinal groove design - ensure the driving performance and anti-skid performance of the tire throughout its entire lifecycle.

- New compound with good wear resistance and low rolling resistance, balances tire wear resistance and fuel efficiency.
- The design of eccentric wear indicator prevents eccentric wear and ensure tire performance.
- The application of high-tension body ply and belt steel cord enhances tire durability.
- By combining the theory of tire balance profile design with finite element simulation technology, the optimal profile design is obtained, with lower dynamic heat generation and more uniform contact pressure distribution.
- Adopt new simulation technology to improve the bead structure and enhance the tire's load-bearing capacity.

AAR608

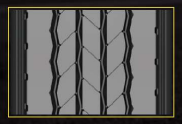
All Position

Long haul&Regional

Optimized profile:

wear resistance improvement

- Pattern design: Apply wide driving surface, high saturation pattern design. Improve wear resistance.
- Formula 1: Tread base is adjusted by adding reinforced filling, and a new anti-reversion agent to reduce heat generation and make the tire more suitable for high speed environment and reduce crown and shoulder faults.
- Formula 2: Optimize the formula proportion of natural rubber and rare earth butadiene, add Nano carbon black with high structure and low particle size and white carbon black with high dispersion to improve tread wear , especially the wear resistance on national road.



Safety

- To adopt high strength body ply, belt wire to assure tire safety and uneven wear resistance performance.
- Reinforced bead design combined with high tensile bead apex to upgrade bead rigidity and reduce bead faults.

Uneven wear resistance

Optimum shoulder pattern block and crown arc design with high tension belt wire to reduce tire deformation with unformed stress, assure excellent uneven wear resistance.

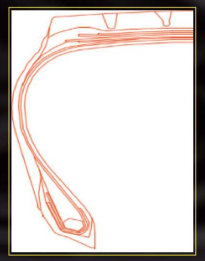
- Closed shoulder with four zig-zag groove to apply in variable conditions with strong grip, stable driving, better anti-slip and uneven wear resistance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	14.5	19

AAR602

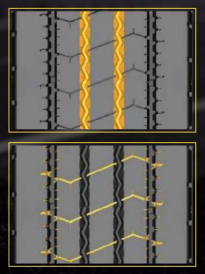
All Position

Regional



Under the picture

- Closed Shoulder design prevents irregular wear and improved mileage.
- Special compounds for low heat generation and improved mileage.
- Optimized belt design for improved stability and reduced rolling resistance.
- Unique tread design for tread stability, improved wear and optimum traction.



AR602-In the data section

- High Performance anti-weathering steel cord and rubber compounding for optimal adhesion.
- Nitrogen involved curing process for optimal curing.
- Optimal bead bundle to reduce heat, reduce chaffing and improve durability.
- Designed for ride comfort and water evacuation.
- Unique siping design for improved grip and heat dispersion.

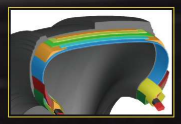
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	18PR	149/146	L	8.25	TL	3250	3000	7160	6620	930	930	135	135	279	1054	14.5	19
11R24.5	18PR	152/149	L	8.25	TL	3550	3250	7830	7160	930	930	135	135	279	1104	14.5	19
215/75R17.5	16PR	135/133	L	6.00	TL	2180	2060	4805	4540	850	850	125	125	211	767	12	16
225/70R19.5	14PR	128/126	L	6.75	TL	1800	1700	3970	3750	760	760	110	110	226	811	12	16
245/70R19.5	16PR	136/134	M	7.50	TL	2240	2120	4940	4675	825	825	120	120	248	839	13	17
265/70R19.5	14PR	137/134	M	7.50	TL	2300	2120	5070	4675	760	760	110	110	262	867	14	18
285/75R24.5	16PR	147/144	L	8.25	TL	3075	2800	6780	6175	830	830	120	120	283	1050	14.5	19
295/75R22.5	16PR	146/143	L	9.00	TL	3000	2725	6610	6005	830	830	120	120	298	1014	14.5	19

TerraLead 02

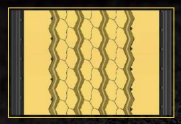
All Position

Long haul&Regional

Optimized profile:



- Four-belt design improves the tire's resistance to eccentric wear.
- Profile design theory and FEA help to achieve the optimal profile design, with lower dynamic heat generation and more even contact pressure distribution.
- High strength framework improves tire bead structure and gives tires with super strong load-bearing capacity.



- **Eccentric Wear Resistance**
  Optimized four grooves and reasonable sea-land to ratio, enhance the stiffness of the tread, reduce creep deformation and improve the wear and eccentric wear resistance of the tire.
- **Zigzag Pattern Grooves**
  Optimize the design of grooves with variable angle, improve the stability of tread cap and reduce tire running noise; Reasonable ratio of tire shoulder and middle block to prevent abnormal wear of tire shoulder.

AR611

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
385/65R22.5	24PR	164(158)	K(L)	11.75	TL	5000		11000		980		140		389	1072	17	22

AAH157

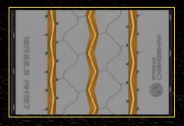
All Position

Long haul&Regional

Optimized profile:

Compound:
- Novel compound with new raw material ensures high mileage and high value.

Optimized profile:
- Reduced shearing energy between belts brings good durability.
- High mileage and even wear from optimized footprint.
- Improved sidewall design makes ride and handling smooth and steady.



Even wear, high mileage:
- Good uneven wear resistance from optimized rigidity and width of the blocks.
- High mileage from low void-to-fill ratio.

Stone ejection:
- The 3 zigzag grooves eject stones effectively and keep the tread robust.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	14.5	19

AAH137

All Position

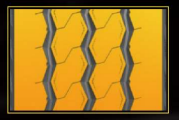
Long haul&Regional

Optimized profile:

High mileage compound:
- Innovative raw material and high mileage compound ensure better wear performance and higher value.

Optimized profile:
- Good durability from reduced shearing stress between belts.
- Good even wear and high mileage from optimized footprint.
- Good handling from innovative profile.

Raw material:
- Durability and robustness enhanced by high tensile cord and improved bead for better retreadability.



Good versatility:
- Optimized performance for various road conditions from unique rib design.

Even wear, high mileage:
- Good uneven wear resistance from optimized rigidity and width of the blocks.
- High mileage from low void-to-fill ratio.

Stone ejection:
- The S zigzag grooves eject stones effectively and keep the tread robust.

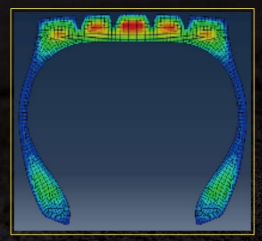
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	15	19

AAH167A

All Position

Long haul&Regional

Optimized profile:



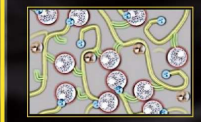
- optimized profile to improve wear performance.
- Optimized material layout to improve uneven wear.
- To reduce heat generation and upgrade durability.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	14.5	19
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	14	18

AAH129

All Position

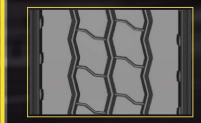
Long haul& Regional



Compound:

- Mature, well-tested compound with good chip & cut, low heat and high mileage.

- Close shoulder with unique dents disperses heat effectively and prevent irregular wear.



Tread design:

- Good even wear and anti-hydroplaning from unique tread design.
- Good durability from optimized void-to-fill ratio.
- Good comfort, high mileage from wide footprint.
- Massive shoulders with reliable rigidity reduce risk of uneven wear.

AAH129+ Bead endurance improved

AAH129

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R24	20PR	160/157	K	8.5	TT	4500	4125	9920	9090	900	900	130	130	315	1226	14.5	19

AAH129+

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R24	20PR	160/157	K	8.5	TT	4500	4125	9920	9090	900	900	130	130	315	1226	14.5	19
12.00R24	22PR	164/162	K	8.5	TT	5000	4750	11000	10500	900	900	130	130	315	1226	14.5	19

AT101

All Position

Long haul&Regional

Optimized profile:

- Three massive zigzag grooves provide excellent ability of direction , water dispersion and anti-hydroplaning.
- Specially designed sipes and notched shoulder provide excellent driving performance.
- Specialized design of groove bottom effectively ejects stones.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	18PR	154/151	K	8.5	TT	3750	3450	8270	7610	830	830	120	120	315	1125	15	19

AUSTONE TIRES

AT108

All Position

Long haul& Regional

- Patented diamond shape design of groove walls effectively ejects stones.
- Four straight grooves provide excellent directional driving experience.
- Ladder shoulder design effectively reduces heat generation and prevents uneven wear.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
10.00R20	18PR	149/146	K	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	15.5	20
11.00R20	18PR	152/149	K	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	16	21

AT18

All Position

Long haul& Regional

- Three zigzag grooves design gives tire superb traction and good hydroplaning resistance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R24	20PR	160/157	K	8.5	TT	4500	4125	9920	9090	900	900	130	130	315	1226	15.5	20

AT27

All Position

Long haul&Regional

Optimized profile:

- Three zigzag grooves make tire ideally suited for regional or on/off road condition.
- Varied pitches and v-shaped grooves effectively resist stone retention and uneven wear.

AT27reinf

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.50R20	14PR	130/128	L	6.0	TT	1900	1800	4190	3970	830	830	120	120	215	935	13.5	18
8.25R20	18PR	140/138	K	6.5	TT	2500	2360	5520	5200	970	970	140	140	236	974	14	18
9.00R20	16PR	144/142	K	7.0	TT	2800	2650	6170	5840	900	900	130	130	259	1019	15	19
10.00R20	18PR	149/146	K	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	16	21
11.00R20	18PR	152/149	K	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	16.5	21
12.00R20	18PR	154/151	K	8.5	TT	3750	3450	8270	7610	830	830	120	120	315	1125	17	22

AT270E

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
8.25R20	16PR	139/137	K	6.5	TT	2430	2300	5355	5070	930	930	135	135	236	974	12	16
9.00R20	16PR	144/142	K	7.0	TT	2800	2650	6170	5840	900	900	130	130	259	1019	13	17
10.00R20	18PR	149/146	K	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	14.5	19
11.00R20	18PR	152/149	K	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	15	19
12.00R20	18PR	154/151	K	8.5	TT	3750	3450	8270	7610	830	830	120	120	315	1125	15.5	20
12.00R20	20PR	156/153	K	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	15.5	20
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	14.5	19
12R22.5	12PR	143/141	L	9.00	TL	2725	2575	6005	5675	620	620	90	90	300	1085	14.5	19

AT27

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R24	18PR	158/155	K	8.5	TT	4250	3875	9370	8540	830	830	120	120	315	1226	16.5	21
11R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	16	21
13R22.5	18PR	154/150	M	9.75	TL	3750	3350	8270	7390	850	850	125	125	320	1124	16.5	21
265/70R19.5	18PR	143/141	J	7.50	TL	2725	2575	6005	5675	860	860	125	125	262	867	15	19
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	16.5	21
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	15.5	20

AT27S

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R24	20PR	160/157	K	8.5	TT	4500	4125	9920	9090	900	900	130	130	315	1226	14.5	19
11R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	16.5	21

AT27S+

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	18PR	149/146	L	8.25	TL	3250	3000	7160	6610	930	930	135	135	279	1054	16.5	21

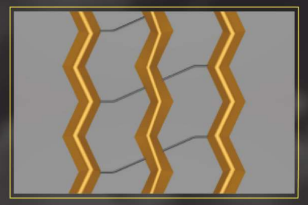
AAR609

All Position

Regional

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	20	26

Optimized profile:



- Deep groove with high sea-land ratio design: Improve the overall wear performance of the tire and increase the mileage.
- 3 large zigzag longitudinal grooves: Enhance drainage capacity, improve anti slip ability, and maintain good driving force throughout the tire's entire lifecycle.
- Fine grain design at the bottom of groove: protect the groove bottom and prevent cracks at the groove bottom.
- Wider shoulder block design: Increase the width ratio of the shoulder block to prevent eccentric wear.

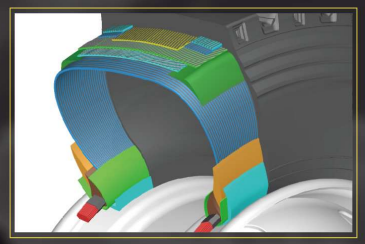
AAR609+

All Position

Regional

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	20	26

Optimized profile:



Reinforced bead design:

- big bead filler and high-strength bead design can meet the usage requirements of customers under light and heavy load conditions.

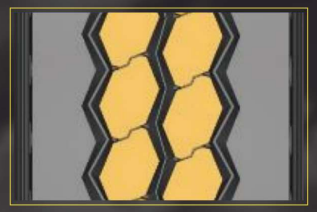
AAR619

All Position

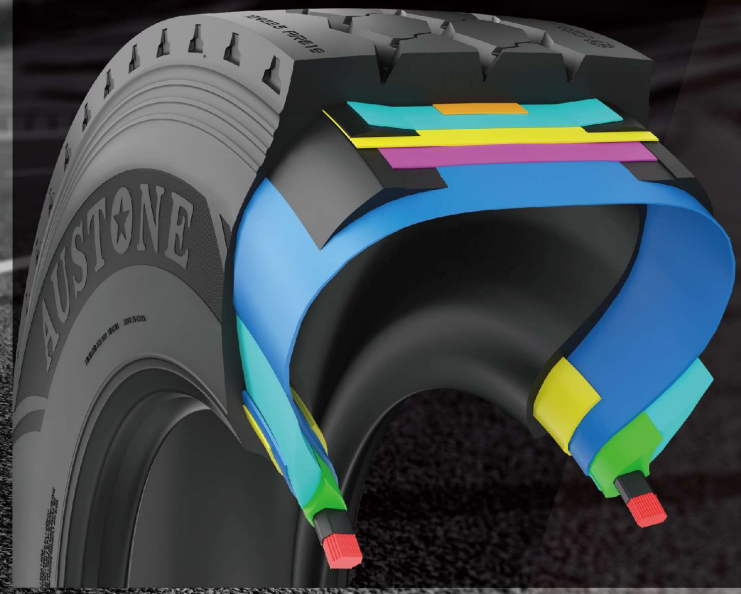
Regional

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	18	23
275/80R22.5	18PR	149/146	M	8.25	TL	3250	3000	7160	6610	900	900	130	130	290	1030	15.5	20
295/60R22.5	18PR	150/147	L	9.00	TL	3350	3075	7390	6780	900	900	130	130	292	926	15	19

Optimized profile:



- Wide tread surface and high NG pro: improve the overall wear performance of tires and increase the mileage.
- Three main zigzag longitudinal grooves: increase traction and driving force, maintain good driving performance throughout the entire life cycle of the tire.
- Pattern groove with variable angle: The pattern groove is designed with variable angle to increase the tread stiffness, protect the bottom of the pattern groove, and prevent groove cracks.
- Wide shoulder block design: Increase the width ratio of the shoulder block to improve the resistance to eccentric wear.



AAR619H

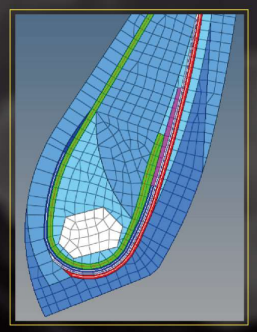
All Position

Regional

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	20PR	154/151	K	9.00	TL	3750	3450	8270	7610	970	970	140	140	300	1085	18	23

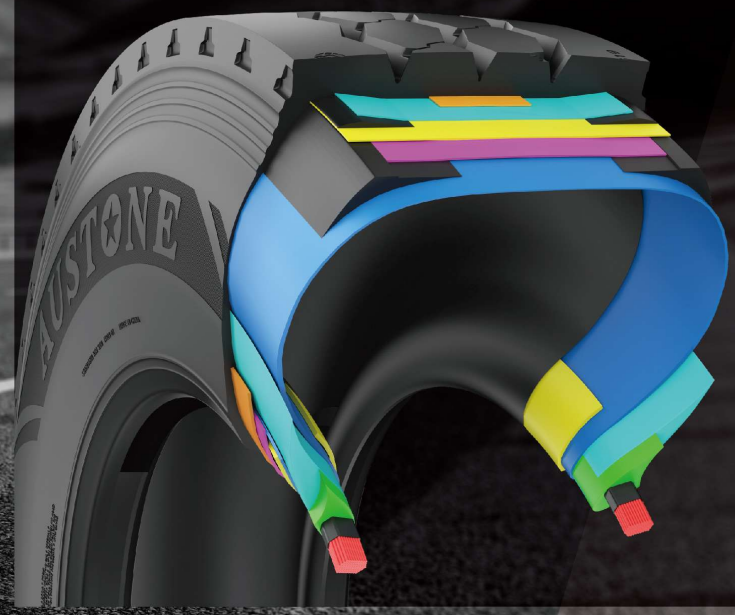
Optimized profile:

Nylon chafer in bead area, Bead endurance improved



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.



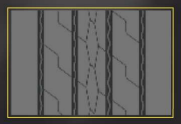
XSTANCE PRO S15

Steering(All)Position

Long haul&Regional

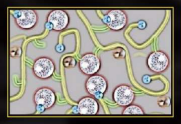
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	18	23

Optimized profile:

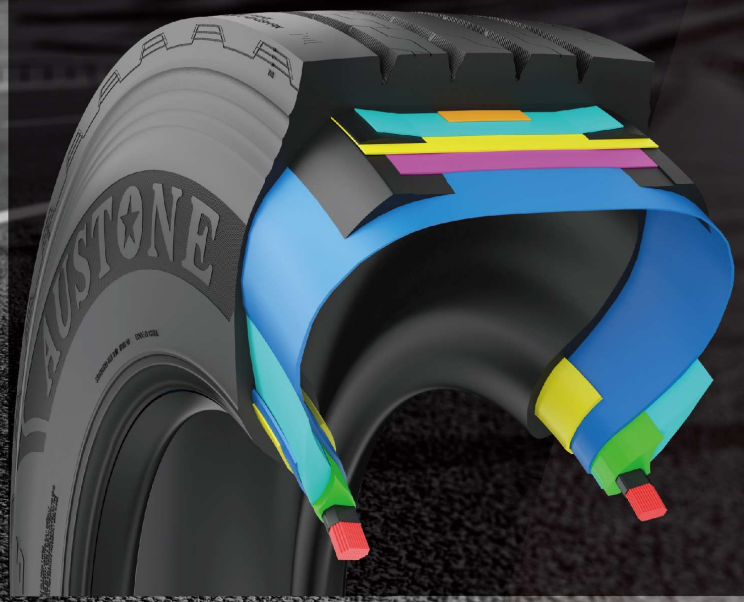


- Wider tread surface and deeper groove increase mileage.
- Optimize the layout of pattern blocks, make the stiffness distribution of pattern blocks more reasonable, and improve wear performance.
- S-shaped groove bottom design enhances the stability of pattern blocks, improves wear resistance and self-cleaning performance.
- Optimize the sipes arrangement to improve drainage performance and make tires more beautiful.

- Optimize material layout, make the stiffness distribution of the tread cap more reasonable, and improve the resistance to eccentric wear.
- Optimize sidewall profile to improve handling performance.
- High-strength framework combined with reinforced beads enhances safety and load-bearing performance.



- Brand new tread compound improves wear resistance and takes into account various road conditions such as long-haul and national roads.
- New mixing method can make the compound disperse more evenly, and improve wear resistance performance.
- New rare earth element catalyzed BR, carbon black with low particle size, high structure and ultra wear-resistant, and multifunctional cross-linking additives to realize good wear resistance and low heat generation.



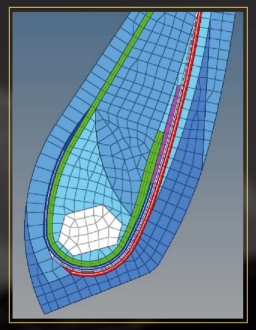
XSTANCE PRO S15H

Steering(All)Position

Long haul&Regional

Optimized profile:

Nylon chafer in bead area, Bead endurance improved



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

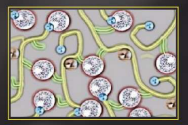
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	20PR	154/151	L	9.00	TL	3750	3450	8270	7610	970	970	140	140	300	1085	18	23

AFH123

Steering(All)Position

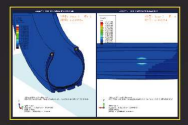
Long haul

Optimized profile:



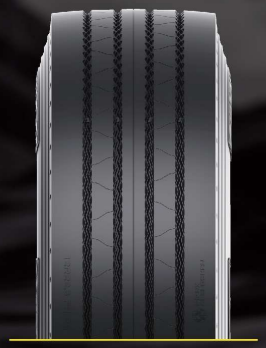
Compound:

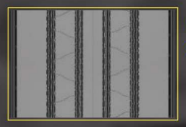
- Newly polybutadiene rubber, Nanoscale carbon black and multi-functional agents create an unique high scrub compound, making a durable and low heat generating tire.



Structure:

- Load capacity and service life upgraded with new generation high-tensile steel as body ply, cutting-edge formulation tech assistance in design.





Pattern design:

- Optimized four rib design and rational void ratio enhance tread rubber rigidity, reduce squirming, and improve wear performance.

Uneven wear resistance:

- Better uneven wear resistance gained by optimum pattern block width.

Stone ejection:

- Ledged diamond shaped pattern ejects stone effectively, protects groove bottom with better tire anti-puncture and wear resistance performance.

Lower noise:

- Optimized layout of pattern block with varied pitches obviously reduces tire driving noise.

AFH123+ After reinforcing the bead filler dimension, simulation analysis shows that the maximum bead stress is reduced by 30%, which can effectively improve bead cracking problem, and the indoor bead durability improved by 33%.

AFH123

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	17	22
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	16	21
295/80R22.5	18PR	154/149	M	9.00	TL	3750	3250	8270	7160	900	900	130	130	298	1044	16	21

AFH123+

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
295/80R22.5	18PR	154/149	M	9.00	TL	3750	3250	8270	7160	900	900	130	130	298	1044	16	21

AFH133

Steering(All)Position

Long haul&Regional

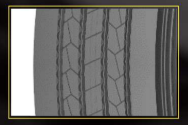
Optimized profile:

Compound:

- Newly polybutadiene rubber, refined carbon black ensure better wear resistance and lower rolling resistance.

Structure:

- New profile design reduces deformation and heat with more uniformed ground contact pressure.



Pattern design:

- Rational void ratio and optimized pattern block width gives tire higher mileage and even wear.

Stone ejection:

- Ledged diamond shaped pattern ejects stone effectively, protects groove bottom with better tire anti-puncture and wear resistance performance.

Uneven wear resistance:

- Better uneven wear resistance gained by optimum pattern block width.

Comfort:

- Rational tire radial rigidity zone ensures SW sufficient flexibility and driving comfort. Proper rigidity ratio of tire crown and SW improves wear performance.

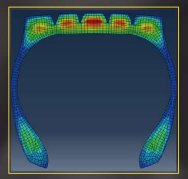
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	16	21

AFH186

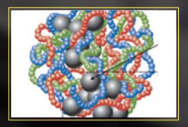
Steering(All)Position

Long haul&Regional

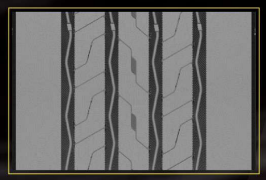
Optimized profile:



- Optimize material layout, make the stiffness distribution of the tread cap more reasonable, and improve the resistance to eccentric wear.
- Optimize sidewall profile to improve handling performance.
- High-strength framework combined with reinforced beads enhances safety and load-bearing performance.



- Brand new tread compound improves wear resistance and takes into account various road conditions such as long-haul and national roads.
- New mixing method can make the compound disperse more evenly, and improve wear resistance performance.
- New rare earth element catalyzed BR, carbon black with low particle size, high structure and ultra wear-resistant, and multifunctional cross-linking additives to realize good wear resistance and low heat generation.



- New pattern design and optimized stiffness distribution of pattern blocks can effectively avoid eccentric wear in shoulder.
- S-shaped groove bottom design enhances the stability of pattern blocks, improves wear resistance and self-cleaning performance.
- Optimize the sipes arrangement to improve drainage performance and make tires more beautiful.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	16	21

AT116

Steering(All)Position

Long haul&Regional

Optimized profile:

- Optimized profile with high wear resistant compound offers higher mileage and better uneven wear resistance.
- Newly designed belt package and optimized crown profile effectively resist uneven wear and reduce rolling resistance.
- New bead material distribution makes the bead durability up by 25%.
- Optimized sipes distribution improves anti-hydroplaning, and safety.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	TreadDepth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	16	21

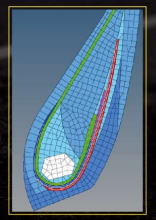
AT116H

Steering(All)Position

Long haul&Regional

Optimized profile:

Nylon chafer in bead area, Bead endurance improved



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	16	21

AT116A

Steering(All)Position

Long haul&Regional

Optimized profile:

- Optimized profile with high wear resistant compound offers higher mileage and better uneven wear resistance.
- Newly designed belt package and optimized crown profile effectively resist uneven wear and reduce rolling resistance.
- New bead material distribution makes the bead durability up by 25%.
- Optimized sipes distribution improves anti-hydroplaning, and safety.

AT116A+ Reinforced bead design, improves tire load-bearing performance.

AT116A

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R24	20PR	160/157	K	8.5	TT	4500	4125	9920	9090	900	900	130	130	315	1226	14.5	19
11R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	15	19
11R22.5	18PR	149/146	M	8.25	TL	3250	3000	7160	6610	930	930	135	135	279	1054	15	19
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	16	21
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	16	21

AT116A+

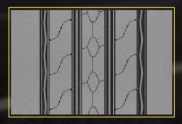
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	16	21

AFH150

Steering(All)Position

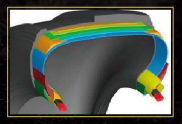
Long haul&Regional

Optimized profile:



High Mileage

- Widened driving surface and high saturation pattern design effectively improve the mileage of the tire.



Uneven Wear Resistance

- Optimized shoulder material distribution improves the uneven wear resistance. Reasonable distribution of pattern block provides more even wear.

High Durability

- Low heat generation design of tread base, effectively reduces the tire crown and shoulder faults in long-distance and high-speed environment.
  High performance bead design and high toughness large triangular rubber design, reduce the failure rate of the bead.

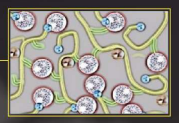
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	16	21

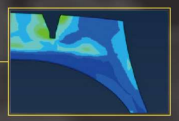
AFH136

Steering(All)Position

Long haul&Regional

Optimized profile:





High mileage compound:
- Novel raw materials used for outstanding wear performance.
- Reduced shearing energy between belts for better durability.
- Optimized footprint for higher mileage and even wear.
- Unique sidewall design for smooth and steady handling.

Material:
- High tensile cord and optimized bead for better durability and retreadability.

Even wear:
- Optimized rib width for better rigidity and higher mileage.

High mileage, low rolling resistance:
- S-shaped grooves for better tread rigidity, high mileage and low rolling resistance.

Stone ejection:
- S-shaped grooves help eject stones.

Low noise:
- Optimized sipes for lower rolling noise.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	15	19
225/80R17.5	16PR	129/127	L	6.75	TL	1850	1750	4080	3860	850	850	125	125	226	805	15	19
275/80R22.5	18PR	149/146	M	8.25	TL	3250	3000	7160	6610	900	900	130	130	276	1012	15	19
295/60R22.5	18PR	150/147	L	9.00	TL	3350	3075	7390	6780	900	900	130	130	292	926	15	19

AFH117

Steering(All)Position

Long haul&Regional

Optimized profile:

- High mileage compound, further improves mileage.
- Current optimum belt structure increases crown toughness and improves even wear.
- Bead durability is reinforced by upgraded bead filler shape and optimized bead area material distribution.

- Optimized footprint shape ensures excellent wear resistance performance and prevents uneven wear.

- The diamond shape design between grooves effectively eject stones.
- Rational sipe distribution offers good tire traction, handling and safety.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	15.5	20

AT118

Steering(All)Position

Long haul&Regional

Optimized profile:

- Four straight grooves provide excellent directional driving experience.
- Patented diamond shape design of groove walls effectively ejects stones.
- Ladder shoulder design effectively reduces heat generation and prevents uneven wear.

AT118

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	14.5	19
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	14.5	19
315/80R22.5	18PR	154/151	M	9.00	TL	3750	3450	8270	7610	830	830	120	120	312	1076	14.5	19

AT118A

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	14.5	19

AT115

Steering(All)Position

Long haul&Regional

Optimized profile:

- New compound of super wear resistance and optimized crown profile offer lower rolling resistance and longer tread life.
- Widened tread and optimized belt structure prevent tread separation, thus high-speed durability increased by 11.5%.
- Improved bead structure prevents tire-rim-decoupling and bead burst and improves bead durability by 15.9%.

AT115

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
275/80R22.5	16PR	149/146	M	8.25	TL	3250	3000	7160	6610	850	850	125	125	276	1012	14.5	19
275/80R22.5	18PR	149/146	L	8.25	TL	3250	3000	7160	6610	900	900	130	130	276	1012	14.5	19
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	13.5	18
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	13.5	18

AT115S

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	13.5	18

AT115A

Steering(All)Position

Long haul&Regional

Optimized profile:

- New compound of super wear resistance and optimized crown profile offer lower rolling resistance and longer tread life.
- Widened tread and optimized belt structure prevent tread separation, thus high-speed durability increased by 11.5%.
- Improved bead structure prevents tire-rim-decoupling and bead burst and improves bead durability by 15.9%.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
10.00R20	16PR	146/143	K	7.5	TT	3000	2725	6610	6005	830	830	120	120	278	1054	15.5	20
11.00R20	18PR	152/149	K	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	16	21
8.5R17.5	12PR	121/120	L	6.00	TL	1450	1400	3195	3085	620	620	90	90	215	802	12.5	16
9.5R17.5	18PR	143/141	J	6.75	TL	2725	2575	6005	5675	875	875	125	125	240	842	12.5	16
205/75R17.5	14PR	124/122	M	6.00	TL	1600	1500	3525	3305	750	750	110	110	205	753	12.5	16
215/75R17.5	16PR	126/124	M	6.00	TL	1700	1600	3745	3525	700	700	100	100	211	767	15	19
235/75R17.5	16PR	132/130	M	6.75	TL	2000	1900	4405	4185	790	790	115	115	233	797	15	19
245/70R19.5	16PR	135/133	M	7.50	TL	2180	2060	4805	4540	830	830	120	120	248	839	13	17
245/70R19.5	18PR	141/140	J	7.50	TL	2575	2500	5675	5510	850	850	125	125	248	839	13	17
255/70R22.5	16PR	140/137	M	7.50	TL	2500	2300	5510	5070	830	830	120	120	255	930	13.5	18
265/70R19.5	18PR	143/141	J	7.50	TL	2725	2575	6005	5675	860	860	125	125	262	867	13.5	18
275/70R22.5	18PR	148/145	M	8.25	TL	3150	2900	6940	6390	900	900	130	130	276	958	15	19
285/70R19.5	16PR	145/143	M	8.25	TL	2900	2725	6390	6005	850	850	125	125	283	895	14	18
295/60R22.5	18PR	149/146	L	9.00	TL	3250	3000	7160	6610	900	900	130	130	292	926	13.5	18
305/70R19.5	18PR	146/143 (148/145)	M(L)	9.00	TL	3000	2725	6610	6005	830	830	120	120	305	923	15.5	20

AT112

Steering(All)Position

Long haul&Regional

Optimized profile:

- Four zigzag main grooves provide tire excellent directional driving performance.
- The design of vertical pattern blocks with horizontal sipes provides excellent anti-hydroplaning.
- Special shoulder side design promotes heat dispersion.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
315/80R22.5	18PR	154/151	M	9.00	TL	3750	3450	8270	7610	830	830	120	120	312	1076	14.5	19

AT35

Steering(All)Position

Long haul&Regional

Optimized profile:

- Four zigzag main grooves provide excellent linear driving performance.

AT35

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.50R20	14PR	130/128	L	6.0	TT	1900	1800	4190	3970	830	830	120	120	215	935	13	17
8.25R20	14PR	136/134	K	6.5	TT	2240	2120	4940	4675	830	830	120	120	236	974	13.5	18
9.00R20	16PR	144/142	K	7.0	TT	2800	2650	6170	5840	900	900	130	130	259	1019	15	19
10.00R20	16PR	146/143	K	7.5	TT	3000	2725	6610	6005	830	830	120	120	278	1054	15.5	20
11R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	14.5	19

AT35S

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	14.5	19

AT56

Steering (All)Position

Long haul& Regional

- Four zigzag main grooves provide tire excellent linear driving performance.
- The design of vertical pattern blocks with horizontal sipes provides excellent anti-hydroplaning.
- Special shoulder side design promotes heat dispersion.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
13R22.5	18PR	152/148	M	9.75	TL	3550	3150	7820	6940	850	850	125	125	320	1124	15.5	20

AT78

Steering (All)Position

Long haul& Regional

- Four straight grooves design provides excellent linear driving performance and uneven wear resistance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
215/75R17.5	18PR	135/133	J	6.00	TL	2180	2060	4805	4540	860	860	125	125	211	767	12.5	16
225/80R17.5	16PR	123/122	L	6.75	TL	1550	1500	3415	3305	825	825	120	120	226	805	11	14
235/75R17.5	18PR	143/141	J	6.75	TL	2725	2575	6005	5675	860	860	125	125	233	797	12.5	16

ADH139

Driving Position

Long haul&Regional

Optimized profile:

- The middle part high-density pattern design and high-strength belt structure reduce the rolling resistance, which is comparable to the four grooves pattern and more fuel-efficient.

- High saturation design, the amount of rubber used for tread is increased, and wear resistance is improved.
- The symmetrical pattern design is adopted, and the directionality of the pattern is no need to be considered during installation. It is more convenient for tire installation and transposition.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	K	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	19.5	25
295/80R22.5	18PR	154/149	M	9.00	TL	3750	3250	8270	7160	900	900	130	130	298	1050	17.5	23

Make it Count

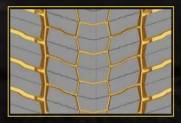
ADR606

Driving Position

Long haul&Regional

Optimized profile:

Better wet grip, high mileage from novel compound.



Optimized directional pattern with specially designed sipes for reliable traction on wet ground and snow.

Even wear and low rolling noise brought by carefully crafted lateral grooves.

Upgraded 3D sipes for better wet grip and better tread rigidity.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	K	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	19.5	25
245/70R19.5	18PR	144/142	J	7.50	TL	2800	2650	6175	5840	900	900	130	130	248	845	15.5	20

ADR601

Driving Position

Regional

Optimized profile:

Special compounds for optimal wear and mileage.

High void ratio for improved performance and mileage.

Enhanced belt design for optimal footprint for better grip and mileage.

Optimized curing process and special materials for better casing and bead durability.

Open block design linked by tie-bar to prevent irregular wear.

Optimal tread pattern for casing durability.

Unique siping to maintain block rigidity.

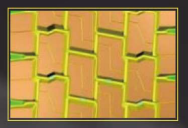
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	16PR	146/143	L	8.25	TL	3000	2725	6610	6005	830	830	120	120	279	1054	20.5	26
11R24.5	16PR	149/146	L	8.25	TL	3250	3000	7160	6610	830	830	120	120	279	1104	20.5	26
225/70R19.5	14PR	128/126	L	6.75	TL	1800	1700	3970	3750	760	760	110	110	226	811	15	19
245/70R19.5	18PR	144/142	J	7.50	TL	2800	2650	6175	5840	900	900	130	130	248	839	15	19
285/75R24.5	16PR	147/144	L	8.25	TL	3075	2800	6780	6175	830	830	120	120	283	1050	21	27
295/75R22.5	16PR	146/143	L	9.00	TL	3000	2725	6610	6005	830	830	120	120	298	1014	20.5	26

AT121

Driving Position

Long haul&Regional

Optimized profile:



- Wide tread with new compound, and deep pattern to achieve longer mileage life.
- Application of crisscross grooves provides excellent traction and anti-hydroplaning.
- Open shoulder design improves heat dispersion.

AT121+ Reinforced bead design, improves tire load-bearing performance.

AT121

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	23	29
265/70R19.5	18PR	143/141	J	7.50	TL	2725	2575	6005	5675	860	860	125	125	262	867	15.5	20
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	21.5	28
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	22.5	29

AT121+

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	22.5	29

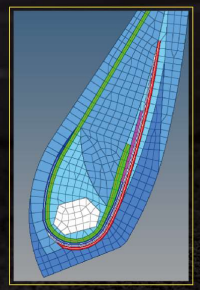
AT121H

Driving Position

Long haul&Regional

Optimized profile:

Nylon chafer in bead area, Bead endurance improved



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	21.5	28

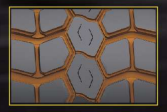
AT126

Driving Position

Long haul&Regional

Optimized profile:

- Broader tread provides longer mileage.
- Lug structure，excellent traction performance.



- Open shoulder structure effectively reduces heat generation.
- Effective stone ejection.

AT126+ Reinforced bead design, improves tire load-bearing performance.

AT126

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	16PR	146/143	M	8.25	TL	3000	2725	6610	6005	830	830	120	120	279	1054	20.5	26
12R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	20.5	26
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	20.5	26
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	20.5	26

AT126+

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	20.5	26

AT125

Driving Position

Long haul&Regional

Optimized profile:

- Mixed pattern design offers excellent traction.
- Arc-shaped design of grooves bottom offers great anti-cracking performance.
- Stone-ejectors at the bottom of grooves improve tire self-cleaning ability and esthetic value.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	18PR	149/146	L	8.25	TL	3250	3000	7160	6610	930	930	135	135	279	1054	21	27
11R24.5	18PR	152/149	L	8.25	TL	3550	3250	7830	7160	930	930	135	135	279	1104	21	27

AUSTONE TIRES

AT127

Driving Position

Long haul&Regional

Optimized profile:

- The optimized footprint shape ensures even stress distribution on pattern blocks and prevents irregular wear.
- Wide tread with new compound, and deep pattern to achieve longer mileage life.
- Application of crisscross grooves provides excellent traction and anti-hydroplaning.
- Open shoulder design improves heat dispersion.

AT127

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	18	23
12R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	19.5	25
295/60R22.5	18PR	149/146	K	9.00	TL	3250	3000	7160	6610	900	900	130	130	292	926	18.5	24
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	17.5	23
315/70R22.5	18PR	154/150	L	9.00	TL	3750	3350	8270	7390	900	900	130	130	312	1014	20	26
315/70R22.5	20PR	154/151	L	9.00	TL	3750	3450	8270	7610	930	930	135	135	312	1014	20	26
315/80R22.5	18PR	154/151	M	9.00	TL	3750	3450	8270	7610	830	830	120	120	312	1076	19.5	25
315/80R22.5	20PR	157/154	M	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	19.5	25

AT127S

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	16	21

AT68

Driving Position

Long haul&Regional

Optimized profile:

- Directional mixed pattern design provides extremely good traction.
- Excellent anti-hydroplaning performance.
- Open shoulder structure effectively disperses heat.

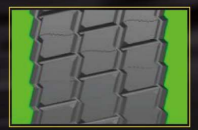
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R24	20PR	160/157	K	8.5	TT	4500	4125	9920	9090	900	900	130	130	315	1226	17	22
9.5R17.5	18PR	143/141	J	6.75	TL	2725	2575	6005	5675	875	875	125	125	240	842	15	19
13R22.5	18PR	152/148	M	9.75	TL	3550	3150	7820	6940	850	850	125	125	320	1124	18	23
215/75R17.5	18PR	135/133	J	6.00	TL	2180	2060	4805	4540	860	860	125	125	211	767	15	19
225/80R17.5	16PR	123/122	L	6.75	TL	1550	1500	3415	3305	825	825	120	120	226	805	15	19
235/75R17.5	18PR	143/141	J	6.75	TL	2725	2575	6005	5675	860	860	125	125	233	797	15	19
265/70R19.5	18PR	143/141	J	7.50	TL	2725	2575	6005	5675	860	860	125	125	262	867	15.5	20
275/70R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	900	900	130	130	276	958	16.5	21
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	18.5	24

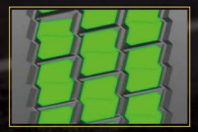
ADH106

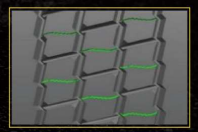
Driving Position

Long haul

Optimized profile:







- Closed shoulder design for high speed performance, longer mileage and minimizes irregular shoulder wear.
- Special compounds for reduced rolling resistance and improved fuel economy.
- Optimized block design for enhanced traction and longer mileage.
- Unique siping for better heat dispersion and enhanced traction.
- Closed shoulder design to promote even shoulder wear and longer mileage.
- Optimized sipes for enhanced starting and braking.

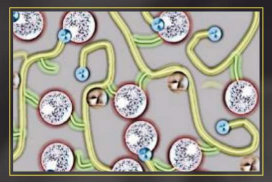
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	18PR	149/146	L	8.25	TL	3250	3000	7160	6610	930	930	135	135	279	1054	23.5	30
11R24.5	18PR	152/149	L	8.25	TL	3550	3250	7830	7160	930	930	135	135	279	1104	23.5	30
285/75R24.5	16PR	147/144	L	8.25	TL	3075	2800	6780	6175	830	830	120	120	283	1050	24	31
295/75R22.5	16PR	146/143	L	9.00	TL	3000	2725	6610	6005	830	830	120	120	298	1014	24	31

ATH135

Trailer(All)Position

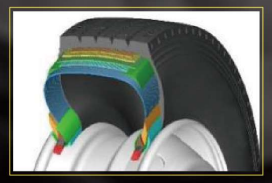
Long haul&Regional

Optimized profile:



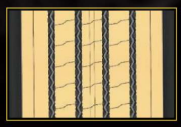
Compound:

- The highly wear resistant tread compound greatly improves tread durability.



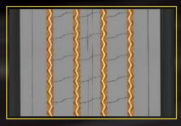
Structure:

- The best profile design is achieved by combining the theory of tire controllable profile design with the finite element simulation technology, with lower heat generation and optimum durability.



Wear performance:

- High wear resistant tread compound combined with lower void ratio provides tire with excellent wear performance.
- The optimized width ratio of pattern block assures even wear on shoulder.



Anti-hydroplaning:

- Zigzag groove with sipe design can cut into water film easily on wet road, ensuring excellent water dispersion and anti-hydroplaning.

Stone ejection:

- The diamond shape stepped pattern design effectively ejects stones, offers tire with excellent wear resistance, anti-puncture and self-cleaning performance.

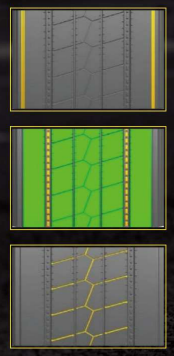
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
215/75R17.5	18PR	135/133	J	6.00	TL	2180	2060	4805	4540	860	860	125	125	211	767	13	17
245/70R17.5	18PR	143/141 (146/146)	J(F)	7.50	TL	2725	2575	6005	5675	875	875	125	125	248	790	13	17
245/70R19.5	18PR	144/142	J	7.50	TL	2800	2650	6175	5840	900	900	130	130	248	839	14	18
385/65R22.5	20PR	160	K	11.75	TL	4500		9920		900		130		389	1072	15.5	20
385/65R22.5	24PR	164	K	11.75	TL	5000		11000		980		140		389	1072	15.5	20
425/65R22.5	20PR	165	K	12.25	TL	5150		11400		830		120		422	1124	15.5	20
445/45R19.5	22PR	160	J	15.00	TL	4500		9920		900		130		446	895	13	17

ATH107

Trailer(All)Position

Long haul

Optimized profile:



- Four groove design for stability and better water evacuation.
- Optimized footprint for low rolling resistance and reduced uneven wear.
- Unique shoulder design to promote even wear and longer mileage.
- Stylish sipes for enhanced traction.

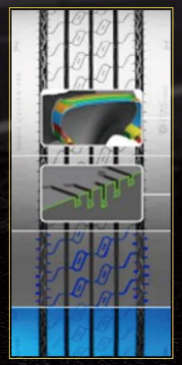
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	14PR	144/142	L	8.25	TL	2800	2650	6175	5840	720	720	105	105	279	1054	9.5	12
11R24.5	14PR	146/143	L	8.25	TL	3000	2725	6610	6005	720	720	105	105	279	1104	9.5	12
295/75R22.5	14PR	144/141	L	9.00	TL	2800	2575	6175	5675	760	760	110	110	298	1014	9.5	12

ATH155

Trailer(All)Position

Long haul

Optimized profile:



- Robust premium casing builds, ensuring higher load capacity.
- High-Performance steel cord for robust casings offering multiple retreadability.
- The innovative LCI technology from PRINX CHENGSHAN helps fleet operators increase tire mileage, optimize fuel consumption and also save precious casings for retreading.
- Unique sipe design ensuring improved performance even in challenging weather situations.
- Diamond shaped pattern design to avoid groove cracking in high-scrubbing trailer applications, offers good lateral grip and mileage. Designed to reduce fuel costs - helps you meet CO2 emissions targets.
- New generation compound offers a cool running and delivers excellent mileage, excellent lateral grip & directional stability.
- Optimized footprint for long and even wear by using digital simulation technology.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
385/65R22.5	20PR	160	K	11.75	TL	4500		9920		900		130		389	1072	13	17
385/65R22.5	24PR	164	K	11.75	TL	5000		11000		980		140		389	1072	13	17

AFH156

Trailer (All)Position

Long haul&Regional

Optimized profile:

High mileage compound:

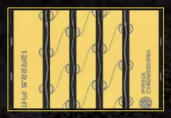
- High mileage from novel compound with new material.

Optimized profile:

- Better wear performance and even wear from high tensile cord and optimized structure.

Irregular wear resistance:

- Better irregular wear resistance from optimized rib width and rigidity.



Stone ejection:

- S-shaped grooves eject stone effectively.

Low noise:

- Reduced rolling noise from unique siping design.

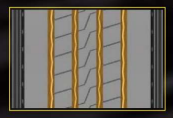
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	14.5	19

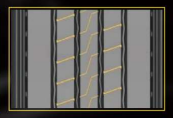
AT113+

Trailer (All)Position

Long haul& Regional

- Improved fuel economy from novel low rolling resistance compound.
- High speed performance enhanced by optimized shoulder structure.





- Irregular wear inhibited by reinforced belt package.
- Good handling from tread design with 4 massive grooves.
- Low rolling resistance and better fuel economy from optimized footprint.
- Good grip and traction ensured by the unique siping in the tread.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	14	18
12R22.5	12PR	143/141	L	9.00	TL	2725	2575	6005	5675	620	620	90	90	300	1085	14	18

AT16

Trailer (All)Position

Long haul& Regional

- Five zigzag grooves ensure better traction and linear driving performance while maintaining reliable and solid steering.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
385/65R22.5	20PR	160	K	11.75	TL	4500		9920		900		130		389	1072	15.5	20

MIXED ROAD

All Position

AT103A | AT103H | AT202 | AT202+ | AT202H | AT203 | AT203H
AAM210 | AAM210H | AAM211 | AT205 | AT986(S)

Driving Position

D25 | ADM215 | ADM215+ | ADM215H | AT226 | AT226H
ADM212 | AT206 | AT206H | AT206H1 | AT209(S)
AT209H | ADM207 | AT208 | AT201 | AT926

AT103A

All Position

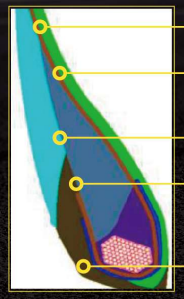
MIXED ROAD

Optimized profile:

➤ Ladderlike design of shoulder effectively reduces heat and prevents irregular wear.

➤ The pattern block sipe design provides dry/wet land performance and reasonable grip.

➤ Specially designed grooves prevented stone-drilling.



➤ high tensile cord.

➤ Optimized bead filler shape, rigidity and toughness.

➤ Thicker sidewall rubber and bead chafer.

➤ Lower body ply turn-up height, avoid the flection area to prevent bead cracking.

➤ Stronger bead bundles.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
13R22.5	18PR	154/150	L	9.75	TL	3750	3350	8270	7390	850	850	125	125	320	1124	17.5	23
13R22.5	20PR	156/153	L	9.75	TL	4000	3650	8820	8050	930	930	135	135	320	1124	17.5	23

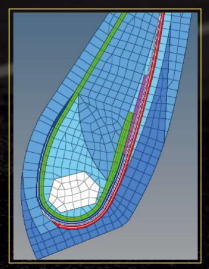
AT103H

All Position

MIXED ROAD

Optimized profile:

Nylon chafer in bead area, Bead endurance improved.



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

➤ Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.

➤ Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.

➤ Tighten the body ply to reduce separation.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	17.5	23
13R22.5	20PR	156/153	L	9.75	TL	4000	3650	8820	8050	930	930	135	135	320	1124	17.5	23
295/80R22.5	18PR	152/149 (152/148)	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	16.5	21
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	17	22

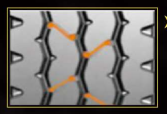
AT202

All Position

MIXED ROAD

- New compound, excellent wear-resistance; zigzag grooves prevent stone-drilling.
- New shoulder design, load capacity up by 8.4% compared with competitors.
- New sidewall design, more steeper after inflation, bead durability up by 24.8% compared with competitors.

- Semi-continuous rib design, suitable pattern block shape and surface area improves tire grip and traction.



- New wide-angle notch design, supports tire drainage and even wear performance, more attractive appearance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
8.25R20	18PR	140/138	K	6.5	TT	2500	2360	5520	5200	970	970	140	140	236	974	14	18
9.00R20	16PR	144/142	K	7.0	TT	2800	2650	6170	5840	900	900	130	130	259	1019	15	19
10.00R20	18PR	149/146	K	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	16.5	21
11.00R20	18PR	152/149	K	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	15	19
12.00R20	20PR	156/153	K	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	15.5	20
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	17	22

AT202+

All Position

MIXED ROAD

- High strength framework.

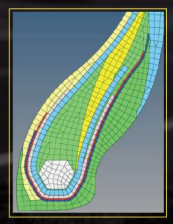
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
10.00R20	18PR	149/146	K	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	16.5	21
10.00R20	20PR	150/147	K	7.5	TT	3350	3075	7390	6780	970	970	140	140	278	1054	16.5	21
11.00R20	18PR	152/149	K	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	15	19
11.00R20	20PR	153/150	K	8.0	TT	3650	3350	8050	7390	970	970	140	140	293	1085	15	19

AT202H

All Position

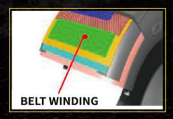
MIXED ROAD

Optimized profile:



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.



MT:New Technology—Matrix technology, Heat Resistance Impact resistance,High speed and endurance are increased by 24%

- A high elongation steel wire with a length of over 100 meters is continuously wound perpendicular to body ply to cover the tire crown, forming a stable cross network structure with each layer of belt.
- Tighten body ply to prevent excessive deformation of the tire during high load and high-speed run, reduce heat generation and improve impact resistance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	22PR	158/155	J	8.5	TT	4250	3875	9370	8550	970	970	140	140	315	1125	15.5	20
12R22.5	20PR	154/151	K	9.00	TL	3750	3450	8270	7610	970	970	140	140	300	1085	17	22

AT203

All Position

MIXED ROAD

- New compound, excellent wear-resistance; zigzag grooves prevent stone-drilling.
- New shoulder design, load capacity up by 8.4% compared with competitors.
- New sidewall design, more steeper after inflation, bead durability up by 24.8% compared with competitors.

- Semi-continuous rib design, suitable pattern block shape and surface area improves tire grip and traction.

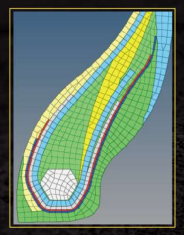
- New wide-angle notch design, supports tire drainage and even wear performance, more attractive appearance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11.00R20	18PR	152/149	K	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	15	19

AT203H

All Position

MIXED ROAD



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	22PR	158/155	J	8.5	TT	4250	3875	9370	8550	970	970	140	140	315	1125	15.5	20

AAM210

All Position

MIXED ROAD

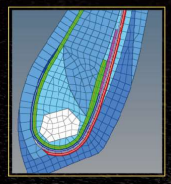
- Advanced wear resistance compound and low void ratio for greater mileage.
- Unique tread design for improved traction.
- Enhanced casing structure for better handling and footprint.
- Unique pattern design for improved tread wear.
- Optimal footprint with special compounds to reduce irregular wear and even weight distribution.
- Zigzag design improves traction.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R24	22PR	164/162	K	8.5	TT	5000	4750	11000	10500	900	900	130	130	315	1238	17.5	23
11R22.5	18PR	149/146	K	8.25	TL	3250	3000	7160	6610	930	930	135	135	279	1054	19	24
11R24.5	18PR	152/149	K	8.25	TL	3550	3250	7830	7160	930	930	135	135	279	1104	19	24
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	16.5	21
13R22.5	20PR	156/153	L	9.75	TL	4000	3650	8820	8050	930	930	135	135	320	1124	18.5	24
315/80R22.5	20PR	161/157	K	9.00	TL	4625	4125	10000	9090	900	900	130	130	312	1076	19	24
325/95R24	22PR	164/162	K	9.00	T/L	5000	4750	11000	10500	900	900	130	130	325	1234	17.5	23

AAM210H

All Position

MIXED ROAD



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
13R22.5	20PR	156/153	L	9.75	TL	4000	3650	8820	8050	930	930	135	135	320	1124	18.5	24

AAM211

All Position

MIXED ROAD



- Wear resistance compounds for longer service life.
- Tie-bar design reduces irregular wear while providing excellent cut and chip resistance.
- Unique tread pattern for improved traction.
- Unique casing structure for enhanced performance and optimal footprint.
- Low void ration for improved tread wear and reduced noise levels.
- Unique crown grooving for better heat dispersion.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
385/65R22.5	20PR	160	K	11.75	TL	4500		9920		900		130		389	1072	18	23
385/65R22.5	24PR	164(158)	J(K)	11.75	TL	5000		11000		980		140		389	1072	18	23
425/65R22.5	20PR	165	K	12.25	TL	5150		11400		830		120		422	1124	18	23
445/65R22.5	22PR	170	K	13.00	TL	6000		13200		900		130		444	1150	19	24

AT205

All Position

MIXED ROAD

- Three zigzag grooves and notched shoulder ribs combine to provide excellent traction and brisk steering.
- High scrub tread compound gives the tire good chip & cut resistance and low heat buildup.
- New bead design increases casing toughness and load capacity.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11.00R20	18PR	152/149	K	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	15.5	20

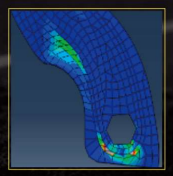
AT986(S)

All Position

MIXED ROAD

Optimized profile:

- Three zig-zag grooves – provide tires with excellent anti wet and anti eccentric wear performance.
- Close shoulder design - prevent abnormal wear.
- Mature puncture resistant, low heat generation, and high wear resistant formula.



- High tension body ply steel cord - improve explosion-proof performance.
- Reinforced belt steel cord- improve puncture resistance performance.
- Steep sidewall design - improve sidewall stiffness to avoid scratches on sidewalls of twin tires.
- Optimize bead profile- reduce heat generation, extend the overall lifetime of the bead, and reduce the failure rate of the bead area

AT986

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
10.00R20	18PR	149/146	K	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	16.5	21
12.00R20	20PR	156/153	K	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	16.5	21

AT986S

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11.00R20	18PR	152/149	K	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	16	21

XFENDER PRO D25

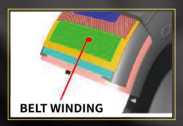
Driving Position

MIXED ROAD

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	22PR	158/155	J	8.5	TT	4250	3875	9370	8550	970	970	140	140	315	1125	19	24

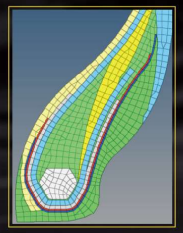
Optimized profile:

- Tie bar in the middle block can enhance the stability and prevent chipping—improve puncture resistance performance.
- Smaller pattern groove angle extends to the middle groove—Improve drive performance.
- Rock ejector design at the bottom of groove——Improve self-cleaning performance.
- Tie bar in shoulder area—increase pattern block stiffness.



MT：New Technology—MT-Belt winding technology, Heat Resistance Impact resistance,High speed and endurance are increased by 24%

- A high elongation steel wire with a length of over 100 meters is continuously wound perpendicular to body ply to cover the tire crown, forming a stable cross network structure with each layer of belt.
- Tighten body ply to prevent excessive deformation of the tire during high load and high-speed run, reduce heat generation and improve impact resistance



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
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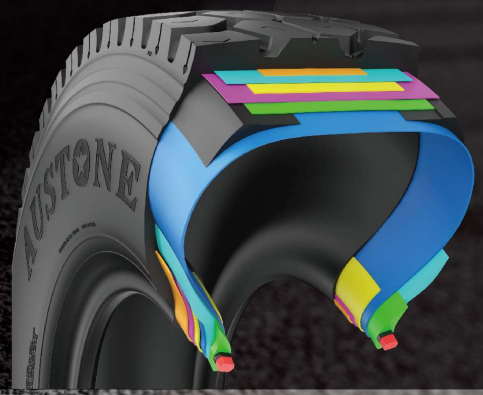


ADM215

Driving Position

MIXED ROAD

- Good mileage, excellent endurance from high wear-resistant, high chip & cut resistant rubber
- Robust endurance from high tensile strength casing and belt package
- Improved load capacity from reinforced bead construction

- Good chip&cut resistance from massive tread blocks and unique lock-bars Reliable traction from widened tread and specially designed pattern

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R24	22PR	164/162	K	8.5	TT	5000	4750	11000	10500	900	900	130	130	315	1238	20	26
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	18.5	24
325/95R24	22PR	164/162	K	9.00	T/L	5000	4750	11000	10500	900	900	130	130	325	1234	20	26

ADM215H

Driving Position

MIXED ROAD

BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

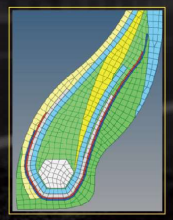
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
295/80R22.5	18PR	154/150	K	9.00	TL	3750	3350	8270	7390	850	850	125	125	298	1044	21.5	28

ADM215+

Driving Position

MIXED ROAD

Optimized profile:



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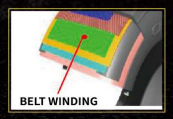


MT:New Technology—Matrix technology, Heat Resistance Impact resistance,High speed and endurance are increased by 24%

- A high elongation steel wire with a length of over 100 meters is continuously wound perpendicular to body ply to cover the tire crown, forming a stable cross network structure with each layer of belt.
- Tighten body ply to prevent excessive deformation of the tire during high load and high-speed run, reduce heat generation and improve impact resistance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	22PR	158/155	J	8.5	TT	4250	3875	9370	8550	970	970	140	140	315	1125	19	24

AT226

Driving Position

MIXED ROAD

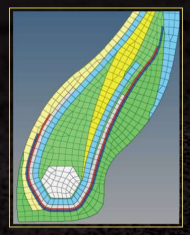
- Wide center rib combined with the massive blocks maximize traction in all types of weather condition.
- Deeper tread provides excellent durability and extended wear life.
- Specially designed compound and the aggressive pattern provide good chip & cut resistance and heat resistance, top speed is 80-100kph.
- Optimized bead construction makes the tire more durable and capable at carrying load.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11.00R20	18PR	152/149	K	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	19.5	25

AT226H

Driving Position

MIXED ROAD



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

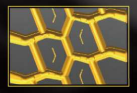
- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	22PR	158/155	J	8.5	TT	4250	3875	9370	8550	970	970	140	140	315	1125	18	23

ADM212

Driving Position

MIXED ROAD



- Enhanced casing design for better durability and optimal weight distribution.
- Special high scrub compounds for better service life and cut and chip resistance.
- Unique design provides for longer tread service life.

- Deep grooves for aggressive traction.
- Tread base design for effective stone ejection to prevent stone damage.
- Low void ratio design for enhanced driving performance in extreme conditions.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	16PR	146/143	K	8.25	TL	3000	2725	6610	6005	830	830	120	120	279	1054	23	29
11R24.5	16PR	149/146	K	8.25	TL	3250	3000	7160	6610	830	830	120	120	279	1104	23	29

AT208

Driving Position

MIXED ROAD

- Directional mixed pattern design provides extremely good traction.
- Open shoulder structure provides excellent anti-hydroplaning performance.
- Thicker stone-ejectors protect groove bottom from stone-drilling.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	20PR	156/153	K	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	18	23
295/80R22.5	18PR	152/149	K	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	19	24

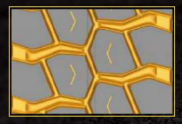
AT206

Driving Position

MIXED ROAD

Optimized profile:

- Big base crown and open shoulder structure effectively prevents heat generation.
- Newly enhanced belt package combined with cap strips improves crown toughness.
- High tensile steel cord and optimized bead structure reinforce bead strength and prevents bead and GG ring cracking.



- The design of shoulder tie-bar prevents groove bottom cracking and uneven wear.
- Deeper tread provides excellent traction.
- Special groove bottom design effectively ejects stone and avoids damage.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11.00R20	18PR	152/149	F	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	20	26
12.00R20	20PR	156/153	K	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	21	27
12R22.5	18PR	152/149	K	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	20	26

AT206H

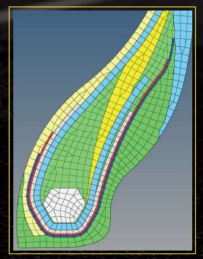
Driving Position

MIXED ROAD

Optimized profile:

Reinforced Body Ply and Belt, Plunger improves 22%

- Body ply steel cord was adjusted from 0550 to 1550, resulting in a 16% increase in strength.
- Belt was adjusted from NT high-strength steel cord to HT ultra-high-strength steel cord, strength increased by 24%.



New construction with nylon chafer in bead area, Bead endurance can be improved by 116%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.
- Rim cushion endurance increased by 116% compared to the original T206.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	22PR	158/155	J	8.5	TT	4250	3875	9370	8550	970	970	140	140	315	1125	21	27
12R22.5	18PR	152/149	K	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	20	26

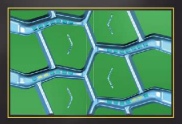
AT206H1

Driving Position

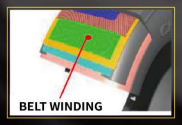
MIXED ROAD

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	22PR	158/155	J	8.5	TT	4250	3875	9370	8550	970	970	140	140	315	1125	18	23

Optimized profile:

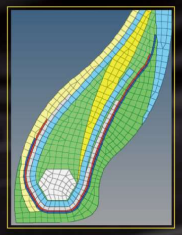


- Tie-bar in shoulder—Improve the stiffness of the tread block to prevent eccentric wear.
- Stone ejector design—Effectively remove stones from the bottom of the groove and avoid damage to it.
- Big base combined with open shoulder—effectively prevent heat buildup in the shoulder area.
- Reduced tread depth - effectively reduce shoulder heat buildup and improve tire service life.



MT:New Technology—MT-Belt winding technology, Heat Resistance Impact resistance,High speed and endurance are increased by 24%

- A high elongation steel wire with a length of over 100 meters is continuously wound perpendicular to body ply to cover the tire crown, forming a stable cross network structure with each layer of belt.
- Tighten body ply to prevent excessive deformation of the tire during high load and high-speed run, reduce heat generation and improve impact resistance.



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

AT209

Driving Position

MIXED ROAD

Optimized profile:

- 0 degree cap strip structure reinforces tread toughness and improves load capacity.
- Reasonable bead design optimizes the pressure arc of loaded running and ensures durability.
- Mixed open pattern design offers excellent traction and brake performance.
- Wide tread improves tire wear resistance.

AT209

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
8.25R20	18PR	140/138	F	6.5	TT	2500	2360	5520	5200	970	970	140	140	236	974	16.5	21
9.00R20	16PR	144/142	F	7.0	TT	2800	2650	6170	5840	900	900	130	130	259	1019	17	22
10.00R20	18PR	149/146	F	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	18.5	24
11.00R20	18PR	152/149	F	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	20	26
12.00R20	20PR	156/153	K	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	21	27
11R22.5	16PR	148/145	F	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	19.5	25
11R22.5	18PR	149/146	K	8.25	TL	3250	3000	7160	6610	930	930	135	135	279	1054	19.5	25
12R22.5	18PR	152/149	F	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	20.5	26
13R22.5	20PR	156/150	K	9.75	TL	4000	3350	8820	7390	875	875	128	128	320	1124	20.5	26
295/80R22.5	18PR	152/149	F	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	19.5	25
315/80R22.5	20PR	156/150	K	9.00	TL	4000	3350	8820	7390	850	850	125	125	312	1076	20.5	26

AT209S

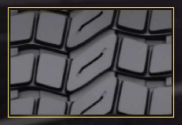
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	20PR	156/153	K	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	19	24

AT209H

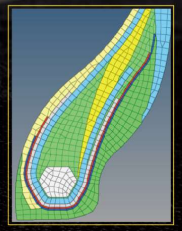
Driving Position

MIXED ROAD

Optimized profile:



- Optimization of tread cap design， Shoulder endurance increased by 17%.
- Use TSS simulation technology to select the best second tread compound and reconstruct the material layout of tread, it can reduce shoulder heat generation and improve shoulder endurance by 17%.



New construction with nylon chafer in bead area, Bead Endurance improved by 35%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

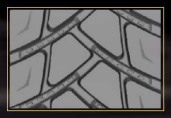
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	22PR	158/155	J	8.5	TT	4250	3875	9370	8550	970	970	140	140	315	1125	19	24
12R22.5	18PR	152/149	K	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	20.5	26
13R22.5	20PR	156/150	K	9.75	TL	4000	3350	8820	7390	875	875	128	128	320	1124	20.5	26

ADM207

Driving Position

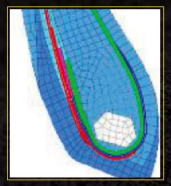
MIXED ROAD

Optimized profile:



- Reasonable design of groove angle and pattern block—Improve drive performance
- Tie bar in the middle block enhances stability and prevent chipping—Improve puncture resistance performance.
- Increase high-density rock ejector design at the bottom of groove—Improve self-cleaning performance.
- Reinforced rib design in shoulder area—Improve block stiffness and prevent eccentric wear.

- Brand new tread compound—Improve wear resistance and tear resistance performance.
- A new mixing method makes compound disperse more evenly—Improve wearability.
- New rare earth element catalyzed BR, carbon black with low particle size, high structure and ultra wear-resistant, and multifunctional cross-linking additives to realize good wear resistance and low heat generation.



- Two-layer nylon chafer reduces heat on the bead, and improves bead endurance by more than 50% compared to common tires
- High-performance bead, combined with thicker bead filler, makes bead stronger and greatly reduces the failure rate of the bead.

- Optimized profile and material layout design—Provide higher load capacity and better durability performance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
295/80R22.5	18PR	152/149	K	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	22	28

AT201

Driving Position

MIXED ROAD

- Lateral mixed pattern block offers excellent traction.
- Open shoulder structure provides tire with good water dispersion as well as anti-hydroplaning.
- Unique tread compound and optimized construction provide tires with excellent anti-puncture and heat resistance performance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
14.00R20	20PR	164/161	G	10.0	TT	5000	4625	11000	10200	790	790	115	115	375	1240	19	24

AT926

Driving Position

MIXED ROAD

- Open shoulder - enhance traction performance and improve shoulder heat dissipation.
- Tie bar on shoulder - improve the stiffness of the pattern block to prevent tire eccentric wear.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
10.00R20	18PR	149/146	G	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	18.5	24
11.00R20	18PR	152/149	G	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	19	24
12.00R20	20PR	156/153	K	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	19	24

OFF THE ROAD

All Position

ADO303 | ADO305 | ADO305H | AT327A | AT327H
AT55XD | AT936 | AT301 | AT326 | AT326A

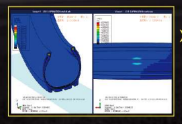
AD0303

All Position

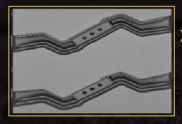
in&out Mine

Optimized profile:

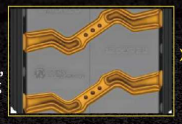
Compound:
- Unique resin-enhanced compound makes a tough, durable and low heat generating tire.



Structure:
- Load capacity and service life upgraded with new generation high-tensile steel as body ply, cutting-edge formulation tech. assistance in design.



Pattern design:
- Massive tread lugs coupled with specially optimized lateral grooves upgrades anti-puncture, chip & cut resistance and driving performance, with better grip.



Stone ejector and cooling holes:
- Steps-reinforced deep grooves extend through the shoulders, and protect sharp stone or objects from retaining and drilling into the belts.
- Unique Cooling holes in the shoulder and tread center make the tire disperse heat quickly and effectively.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	20PR	156/153	F	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	23.5	30

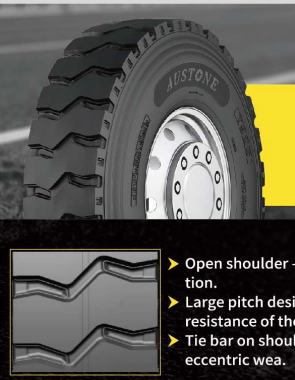
AT55XD

All Position

in&out Mine

- Massive lugs provide the tire with excellent traction and driving performance.
- Stone ejectors protect groove bottom from cracking and puncture.
- Open shoulder structure provides tire with good water dispersion as well as side slip resistance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
10.00R20	18PR	149/146	F	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	21	27
12.00R20	20PR	156/153	F	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	23	29



AT936

All Position

in&out Mine

- Open shoulder - enhance traction performance and improve shoulder heat dissipation.
- Large pitch design - enhance the stability of pattern blocks and improve the tear resistance of the tread.
- Tie bar on shoulder - improve the stiffness of the pattern block to prevent tire eccentric wea.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11.00R20	18PR	152/149	F	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	22.5	29
12.00R20	20PR	156/153	F	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	22.5	29

AD0305

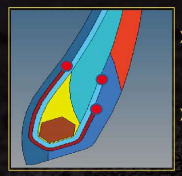
All Position

in&out Mine

Optimized profile:

Compound:
- Good chip & cut resistance, low heat generation from novel resin-enhanced compound.

Powerful traction:
- Powerful traction and steady ride from the massive blocks and deep grooves.



Optimized bead structure:
- Refined components layout for performance improvement.

Material:
- High tensile cord and optimized bead structure for better durability.

Good durability:
- Extensive bead life from low heat buildup, low shearing bead structure.

Stone ejection:
- Step-like grooves coupled with tie-bar at the shoulder area prevent sharp objects from penetrating the tread and base.

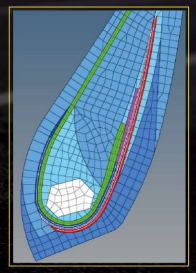
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
10.00R20	18PR	149/146	F	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	24	31
12R22.5	18PR	152/149	F	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	23	29
325/95R24	20PR	164/162	F	9.00	T/L	5000	4750	11000	10500	900	900	130	130	325	1234	31	40

AD0305H

All Position

in&out Mine

Optimized profile:



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%
- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
295/80R22.5	18PR	154/149	G	9.00	TL	3750	3250	8270	7160	900	900	130	130	304	1056	22	28

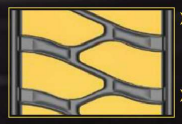
AT327A

All Position

in&out Mine

Optimized profile:

- Special high scrub tread compound effectively prevents tire puncture & chunking.
- Strengthened belt package & cap strip structure with good load carrying and anti-burst property make the durability of tire up by 15%.
- Newly designed bead profile and material distribution improve bead durability.



- Massive lugs with tie-bar provide good driving, anti-puncture, chip & cut resistance.
- The streamlined deeper grooves offer excellent traction and anti-hydroplaning performance.

- Specialized shoulder curbing rib design enhances the anti-snagging and anti-puncture performance, thus longer service life.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
8.25R20	18PR	140/138	F	6.5	TT	2500	2360	5520	5200	970	970	140	140	236	974	21	27
9.00R20	16PR	144/142	F	7.0	TT	2800	2650	6170	5840	900	900	130	130	259	1019	19	24
10.00R20	18PR	149/146	F	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	20.5	26
11.00R20	16PR	150/147	F	8.0	TT	3350	3075	7390	6780	830	830	120	120	293	1085	22	28
11.00R20	18PR	152/149	F	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	22	28
12.00R20	20PR	156/153	F	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	23.5	30
12.00R24	20PR	160/157	E	8.5	TT	4500	4125	9920	9090	900	900	130	130	315	1226	27.5	35
11R22.5	16PR	148/145	J	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	23	29
12R22.5	18PR	152/149	F	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	23.5	30
295/80R22.5	18PR	152/149	G	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	21	27
13R22.5	20PR	158/156	G	9.75	TL	4000	3350	8820	7390	875	875	128	128	320	1124		

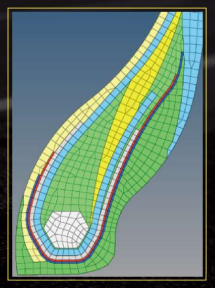
AUSTONE TIRES

AT327H

All Position

in&out Mine

Optimized profile:



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
12.00R20	22PR	158/155	F	8.5	TT	4250	3875	9370	8550	970	970	140	140	315	1125	23.5	30

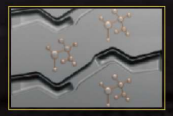
AT301

All Position

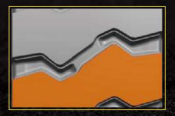
in Mine

Optimized profile:

The design of thickened curbing ribs effectively prevent sidewall burst.

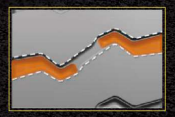


Tread applies new chip& cut resistant compound.



Wide tread and high saturation design provide superb traction and better adapt to the harsh road surface of the mining area.

The stepped gradient groove wall design provides good stone ejection, chip& cut resistance and anti-burst performance.



Deeper groove design provides outstanding performance of grip and durability.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
8.25R20	18PR	140/138	F	6.5	TT	2500	2360	5520	5200	970	970	140	140	236	974	20.5	26
11.00R20	18PR	152/149	D	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	25	32
12.00R20	20PR	156/153	D	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	25	32

AT326

All Position

in Mine

- Massive lugs provide the tire with excellent traction and driving performance.
- Deeper tread offers extended mileage for good economy.
- Open shoulder structure provides tire with good water dispersion as well as side slip resistance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
10.00R20	18PR	149/146	F	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	19	24

AT326A

All Position

in Mine

- Massive lugs provide the tire with excellent traction and driving performance.
- Deeper tread offers extended mileage for good economy.
- Open shoulder structure provides tire with good water dispersion as well as side slip resistance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	16PR	146/143	J	8.25	TL	3000	2725	6610	6005	830	830	120	120	279	1054	18	23

LIGHT TRUCK

Heavy | Long haul&Regional

All Position G65

Heavy | Regional

All Position AT27reinf | AT202 | AT202+ | AT202H | AT35 | AT126

Heavy | MIXED

All Position AT301 | AT221 | AT206 | AT209 | AT207 | AT208

Standard | Regional

All Position AT113 | AT108(S) | AT115A | AT27(OE)

XLOAD PRO G65

All Position

Long haul&Regional

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.50R16LT	16PR	125/121	L	6.00G	TL	1650	1450	3635	3195	870	870	125	125	215	805	13.5	18
8.25R16LT	18PR	132/128	L	6.50H	TT	2000	1800	4410	3970	870	870	125	125	235	855	13.5	18
8.25R16LT	18PR	132/128	L	6.50H	TL	2000	1800	4410	3970	870	870	125	125	235	855	13.5	18

Optimized profile:

High Mileage
7.50R16LT specification road test, mileage is over 20% higher than competing products

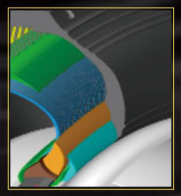
- **Formula:** New tread formula, with perfect combination of high structure carbon black and rare earth butyl, greatly improves the wear performance.
- **Structure:** The application of high strength belt layer can reduce the amplitude of pattern deformation and further improve the wear resistance of tire and optimized shoulder profile design reduces shoulder heat generation and improves high-speed performance.
- **Pattern:** Widened driving surface and high saturation design, increases effective wear volume, improves driving range.

Uneven Wear Resistance

- **Pattern:** Optimal proportion of shoulder block and crown arc design certified by simulation, with closed tire shoulder, give the tire excellent uneven wear resistance.
- **Structure:** Widened high-strength belt steel wire forms the perfect ground contact area and the tread force is more uniform, ensure the excellent uneven wear resistance.

Compared with traditional pattern

- Driving surface is widened by 10mm.
- Saturation is increased by 5%.



High Load
Compared with traditional products, the load capacity is increased by 20%

- **Profile:** Large profile size design, provides higher load carrying capacity.
- **Materials:** The application of new high-strength carcass and belt steel wire, increases the safety factor of tire by 20%.
- **Structure:** Strengthen the bead design, combined with high toughness triangle glue, improves the bearing capacity.

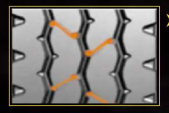
AT202

All Position

Regional

- New compound, excellent wear-resistance; zigzag grooves prevent stone-drilling.
- New shoulder design, load capacity up by 8.4% compared with competitors.
- New sidewall design, more steeper after inflation, bead durability up by 24.8% compared with competitors.

- Semi-continuous rib design, suitable pattern block shape and surface area improves tire grip and traction.



- New wide-angle notch design, supports tire drainage and even wear performance, more attractive appearance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
6.50R16LT	12PR	110/105	M	5.50F	TT	1060	925	2335	2040	670	670	100	100	185	750	11	14
7.00R16LT	14PR	118/114	L	5.50F	TL	1320	1180	2910	2600	770	770	110	110	200	775	11.5	15
7.50R16LT	14PR	122/118	M	6.00G	TT	1500	1320	3305	2910	770	770	110	110	215	805	13	17
7.50R16LT	16PR	125/121	L	6.00G	TT	1650	1450	3635	3195	870	870	125	125	215	805	13	17
8.25R16LT	16PR	128/124	L	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	14	18
8.25R16LT	18PR	132/128	L	6.50H	TT	2000	1800	4410	3970	870	870	125	125	235	855	14	18

AT202+

All Position

Regional

- High strength framework.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.50R16LT	14PR	122/118	M	6.00G	TT	1500	1320	3305	2910	770	770	110	110	215	805	13	17
7.50R16LT	16PR	125/121	L	6.00G	TT	1650	1450	3635	3195	870	870	125	125	215	805	13	17

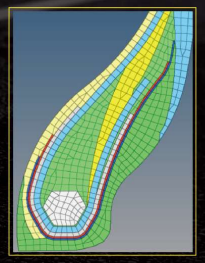
AUSTONE TIRES

AT202H

All Position

Regional

Optimized profile:



BWC —— Nylon chafer in bead area, Bead endurance improved by 50%

- Enhance the toughness of bead area, making the tire less deformed due to flange compression under high load conditions.
- Improve bead profile, avoid reverse arcs, and change the distribution of stress on bead.
- Tighten the body ply to reduce separation.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
8.25R16LT	14PR	126/122	L	6.50H	TT	1700	1500	3750	3305	670	670	100	100	235	855	15	19
8.25R16LT	18PR	132/128	L	6.50H	TT	2000	1800	4410	3970	870	870	125	125	235	855	15	19

AT27reinf

All Position

Regional

- Three zigzag grooves make tire ideally suited for regional or on/off road condition.
- Varied pitches and v-shaped grooves effectively resist stone retention and uneven wear.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.50R16LT	14PR	122/118	L	6.00G	TT	1500	1320	3305	2910	770	770	110	110	215	805	13.5	18
7.50R16LT	16PR	125/121	L	6.00G	TT	1650	1450	3635	3195	870	870	125	125	215	805	13.5	18
8.25R16LT	14PR	126/122	L	6.50H	TT	1700	1500	3750	3305	670	670	100	100	235	855	14	18
8.25R16LT	18PR	132/128	L	6.50H	TT	2000	1800	4410	3970	870	870	125	125	235	855	14	18

AT35

All Position

Regional

- Four zigzag main grooves provide excellent linear driving performance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.50R16LT	14PR	122/118	L	6.00G	TT	1500	1320	3305	2910	770	770	110	110	215	805	13.5	18
8.25R16LT	16PR	128/124	L	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	13.5	18
8.25R16LT	18PR	132/128	L	6.50H	TT	2000	1800	4410	3970	870	870	125	125	235	855	13.5	18

AT126

All Position

Regional

Optimized profile:

- Broader tread provides longer mileage.
- Lug structure，excellent traction performance.

- Open shoulder structure effectively reduces heat generation.
- Effective stone ejection.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.50R16LT	14PR	122/118	L	6.00G	TT	1500	1320	3305	2910	770	770	110	110	215	805	15	19

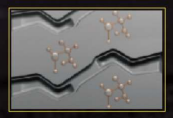
AT301

All Position

MIXED ROAD

Optimized profile:

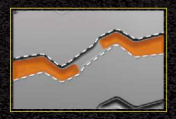
➤ The design of thickened curbing ribs effectively prevent sidewall burst.



➤ Tread applies new chip& cut resistant compound.

➤ Wide tread and high saturation design provide superb traction and better adapt to the harsh road surface of the mining area.。

➤ The stepped gradient groove wall design provides good stone ejection, chip& cut resistance and anti-burst performance.



➤ Deeper groove design provides outstanding performance of grip and durability.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.50R16LT	16PR	125/121	F	6.00G	TT	1650	1450	3635	3195	870	870	125	125	215	805	17.5	23
8.25R16LT	18PR	132/128	F	6.50H	TT	2000	1800	4410	3970	870	870	125	125	235	855	17	22

AT221

All Position

MIXED ROAD

Optimized profile:

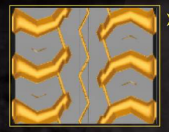
➤ Special tread compound with chip & cut resistance and anti-puncture property provides the solution for mixed road conditions in mountainous area.

➤ Strengthened belt package & cap strips make its toughness and durability up by 15%.

➤ Optimized the distribution of bead material for overload increases bead durability by 25%.

➤ Massive outside lugs provide excellent traction.

➤ The broad central ribs ensure tire handling and prevent side slip.



➤ Wider and deeper tread with high wear-resistant and high scrub compound effectively improves tire service life.

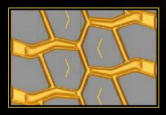
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.50R16LT	14PR	122/118	L	6.00G	TT	1500	1320	3305	2910	770	770	110	110	215	805	15.5	20
7.50R16LT	16PR	125/121	L	6.00G	TT	1650	1450	3635	3195	870	870	125	125	215	805	15.5	20
8.25R16LT	16PR	128/124	L	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	15	19

AT206

All Position

MIXED ROAD

- Big base crown and open shoulder structure effectively prevents heat generation.
- Newly enhanced belt package combined with cap strips improves crown toughness.
- High tensile steel cord and optimized bead structure reinforce bead strength and prevents bead and GG ring cracking.



- The design of shoulder tie-bar prevents groove bottom cracking and uneven wear.
- Deeper tread provides excellent traction.
- Special groove bottom design effectively ejects stone and avoids damage.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
8.25R16LT	18PR	132/128	F	6.50H	TT	2000	1800	4410	3970	870	870	125	125	235	855	17	22

AT209

All Position

MIXED ROAD

- 0 degree cap strip structure reinforces tread toughness and improves load capacity.
- Reasonable bead design optimizes the pressure arc of loaded running and ensures durability.
- Mixed open pattern design offers excellent traction and brake performance.
- Wide tread improves tire wear resistance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.00R16LT	14PR	118/114	L	5.50F	TT	1320	1180	2910	2600	770	770	110	110	200	775	14	18
7.50R16LT	16PR	125/121	K	6.00G	TT	1650	1450	3635	3195	870	870	125	125	215	805	15	19
8.25R16LT	14PR	126/122	F	6.50H	TT	1700	1500	3750	3305	670	670	100	100	235	855	16.5	21
8.25R16LT	18PR	132/128	F	6.50H	TT	2000	1800	4410	3970	870	870	125	125	235	855	16.5	21

AT207

All Position

MIXED ROAD

- Directional mixed pattern provides tire with excellent traction.
- Open shoulder structure provides tire with good ability of water dispersion as well as anti-hydroplaning.
- Streamline pattern effectively ejects stones and prevents possible damage to tire groove bottom.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
8.25R16LT	16PR	128/124	F	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	16.5	21

AT208

All Position

MIXED ROAD

- Directional mixed pattern design provides extremely good traction.
- Open shoulder structure provides excellent anti-hydroplaning performance.
- Thicker stone-ejectors protect groove bottom from stone-drilling.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
8.25R16LT	16PR	128/124	F	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	13.5	18

AT113

All Position

Regional

- New wear resistant compound of low rolling resistance improves fuel economy.
- Optimized shoulder material distribution provides low heat, improves high-speed performance.
- Reinforced belt structure resists uneven wear.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.00R16LT	14PR	118/114	M	5.50F	TT	1320	1180	2910	2600	770	770	110	110	200	775	10	13
7.50R16LT	14PR	122/118	L	6.00G	TT	1500	1320	3305	2910	770	770	110	110	215	805	12	16
7.50R16LT	14PR	122/118	L	6.00G	TL	1500	1320	3305	2910	770	770	110	110	215	805	12	16
8.25R16LT	16PR	128/124	L	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	12.5	16
8.25R16LT	16PR	128/124	L	6.50H	TL	1800	1600	3965	3525	770	770	110	110	235	855	12.5	16

AT115A

All Position

Regional

- New compound of super wear resistance and optimized crown profile offer lower rolling resistance and longer tread life.
- Widened tread and optimized belt structure prevent tread separation, thus high-speed durability increased by 11.5%.
- Improved bead structure prevents tire-rim-decoupling and bead burst and improves bead durability by 15.9%.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
6.50R16LT	12PR	110/105	M	5.50F	TL	1060	925	2335	2040	670	670	100	100	185	750	9.5	12

AT108

All Position

Regional

- Patented diamond shape design of groove walls effectively ejects stones.
- Four straight grooves provide excellent directional driving experience.
- Ladder shoulder design effectively reduces heat generation and prevents uneven wear.

AT108

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
8.25R16LT	16PR	128/124	L	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	14	18

AT108S

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.00R16LT	14PR	118/114	N	5.50F	TL	1320	1180	2910	2600	770	770	110	110	200	775	9.5	12

AT27

All Position

Regional

- Three zigzag grooves make tire ideally suited for regional or on/off road condition.
- Varied pitches and v-shaped grooves effectively resist stone retention and uneven wear.

AT27

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
6.50R16LT	12PR	110/105	M	5.50F	TL	1060	925	2335	2040	670	670	100	100	185	750	10.5	14
7.00R16LT	14PR	118/114	M	5.50F	TL	1320	1180	2910	2600	770	770	110	110	200	775	11	14

AT270E

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
7.50R16LT	14PR	122/118	L	6.00G	TT	1500	1320	3305	2910	770	770	110	110	215	805	10.5	14
8.25R16LT	16PR	128/124	L	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	12	16

BUS

Regional	AT501
CITY	AC901 | AC901M
Mountain Area	AAU902 | AAU903

AT501

All Position

Regional

Optimized profile:

- Broader tread with high wear-resistant and high scrub compound provides chip and chunking resistance and offers longer mileage.
- High tensile belt wire and optimized crown structure improve puncture resistance, tread burst resistance and uneven wear resistance.
- Newly designed thicker butyl inner liner offers excellent air-tightness, avoids steel wire displacement, and improves safety.
- Optimized bead material distribution and strengthened bead load capacity prevent bead burst and tire-rim-de-coupling.

- The arc-shaped and streamline pattern groove design provides excellent grip and traction performance.
- The optimized profile and even stress distribution effectively improve uneven wear resistance and service life.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
8R22.5	14PR	130/128	L	6.00	TL	1900	1800	4190	3970	830	830	120	120	203	935	14.5	19
9R22.5	14PR	136/134	L	6.75	TL	2240	2120	4935	4670	830	830	120	120	229	974	14.5	19
10R22.5	16PR	144/142	L	7.50	TL	2800	2650	6170	5840	900	900	130	130	254	1019	14.5	19

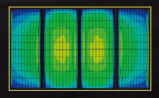
AC901

All Position

CITY

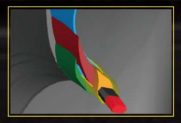
Optimized profile:

Outstanding wear performance from E-bus-specific compound for low heat, high wear.



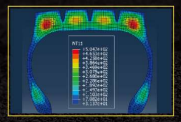
Optimized footprint for even pressure distribution and even wear.

Wide tread and low void-to-fill ratio for better mileage.



High tensile steel cord for reinforcement in bead area.

Optimized bead profile for smaller shear stress at the ends of ply return.



Upgraded carcass profile and high tensile body ply for longer service life and more retreading.

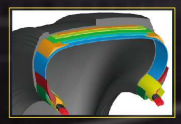
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
11R22.5	18PR	152/148	G	8.25	TL	3550	3150	7830	6940	930	930	135	135	279	1054	19.5	25
215/75R17.5	16PR	135/133	J	6.00	TL	2180	2060	4805	4540	860	860	125	125	211	767	15	19
215/75R17.5	18PR	135/133	J	6.00	TL	2180	2060	4805	4540	860	860	125	125	211	767	15	19
245/70R19.5	18PR	141/140	J	7.50	TL	2575	2500	5675	5510	850	850	123	123	248	839	17	22
255/70R22.5	16PR	140/137	J	7.50	TL	2500	2300	5510	5070	830	830	120	120	255	930	19.5	25
265/70R19.5	18PR	143/141	J	7.50	TL	2725	2575	6005	5675	860	860	125	125	262	867	17	22
275/70R22.5	18PR	152/148	J	8.25	TL	3550	3150	7830	6940	930	930	135	135	276	958	20	26
295/80R22.5	18PR	154/150	G	9.00	TL	3750	3350	8270	7390	900	900	130	130	298	1044	20	26

AC901M

All Position

CITY

Optimized profile:



Four-belt design improves the tire's resistance to eccentric wear.

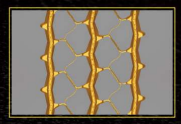
Profile design theory and FEA help to achieve the optimal profile design, with lower dynamic heat generation and more even contact pressure distribution.

High strength framework improves tire bead structure and gives tires with super strong load-bearing capacity.

Increase the gauge of upper sidewall.

Protect the sidewall from scratch.

Sidewall Protector，Visible "safety".



Wide tread surface, high NG, increase the mileage.

Rock ejector design gives tires excellent puncture resistance and excellent self-cleaning performance.

Special sipes design effectively breaks the water film on wet road surface, ensuring excellent drainage performance and unique wet-skid resistance performance.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
275/80R22.5	18PR	149/146	J	8.25	TL	3250	3000	7160	6610	900	900	130	130	276	1012	19	24
295/80R22.5	18PR	154/150	G	9.00	TL	3750	3350	8270	7390	900	900	130	130	298	1044	20	26

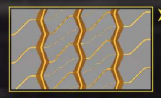
AAU902

All Position

Mountain Area

Optimized profile:

Zigzag main groove greatly enhances the traction and wet grip of the tire.



Provide tires with excellent grip and driving performance.

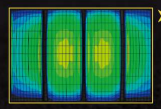
Increase effective wear volume to ensure excellent mileage.

High strength chipper combined with big bead design improves tire bead endurance performance.

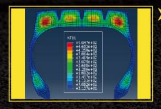
Increase the gauge of upper sidewall to protect the sidewall and prevent scratches and abrasions.

Visible "safety"

Special compound for electric bus tires with high grip, high wear resistance, low heat generation and low rolling resistance, provides strong driving ability and excellent wear resistance performance.



The distribution of contact pressure is even to avoid abnormal wear.



New profile and HT body ply steel cord extends the service life of the tire and provides retreading.

Master the use of the whole lifecycle of tires and provide a foundation for intelligent management of the fleet.

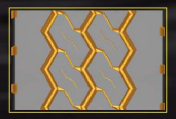
Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
275/70R22.5	18PR	152/149	J	8.25	TL	3550	3250	7830	7160	930	930	135	135	276	958	18.5	24

AAU903

All Position

Mountain Area

Optimized profile:

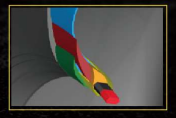


High NG pattern design combined with the exclusive compound for electric bus tires with high grip, high wear resistance, low heat build-up, and low rolling resistance, provides strong driving ability and extraordinary wear resistance performance of the tires

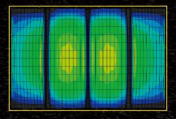
Zigzag groove combined with a stable groove wall design, provides strong traction for the tire and stability of the pattern block to adapt to the frequent turning of the vehicle

Lateral grooves with 3D deep sipes provide tires with powerful and long-lasting driving performance and ultra-high grip, improve vehicle handling and wet skid resistance, suitable for complex road conditions.

The design of stone ejector at the bottom of groove endows the tire with superior stone holding resistance and puncture resistance performance.



High strength framework and improved tire bead structure, provide tires with super strong load-bearing capacity.



The distribution of contact pressure is even to avoid abnormal wear.

Master the use of the whole lifecycle of tires and provide a foundation for intelligent management of the fleet.

Size	PR	LI	SS	Measure Rim	Type	Max.Load (KG)		Max.Load (LBS)		Max.Inflation Pressure(kPa)		Max.Inflation Pressure(PSI)		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						single	dual	single	dual	single	dual	single	dual	Section width	O.D.		
275/70R22.5	18PR	152/149	J	8.25	TL	3550	3250	7830	7160	930	930	135	135	276	958	19.5	25

MIDDLE TO LONG HAUL

Size/Position	Steering(All Position)	Driving	All Position	Trailer (All Position)
7.50R20	AT35		AT27reinf	
8.25R20	AT35		AT27reinf,AT27OE	
8.5R17.5	AT115A			
9.00R20	AT35		AT27reinf,AT27OE	
9.5R17.5	AT115A	AT68		
10.00R20	AT115A,AT35		AT108,AT27reinf,AT27OE	
11.00R20	AT115A		AT108,AT27reinf,AT27OE	
11R22.5	AT116A,AT118,AT35,AT35S	ADR601,AT126,AT127,AT125, ADH106	AT103,AAR603,AAR602,AT27, AT27S,AT27s+	ATH107
11R24.5		ADR601,AT125,ADH106	AAR602	ATH107
12.00R20			AT101,AT27reinf,AT27OE	
12.00R24	AT116A	AT68	AAH129,AAH129+,AT18,AT27,AT27S	
12R22.5	S15,S15H,AFH133,AFH186, AFH150,AT116,AFH136,AFH117	ADH139,ADR606,AT121, AT126,AT127	AT105,AT105H,AT103,AAH109A, AAH157,AAH137,AAH167A,AT27OE, AAR609,AAR609+,AAR619,AAR619H	AFH156,AT113+
13R22.5	AT56	AT68	AT27	
205/75R17.5	AT115A		AAR603	
215/75R17.5	AT115A,AT78	AT68	AT103,AAR603,AAR603A,AAR602	ATH135
225/70R19.5		ADR601	AAR602	
225/80R17.5	AFH136,AT78	AT68		
235/75R17.5	AT115A,AT78	AT68	AAR603	
245/70R17.5			AAR603	ATH135
245/70R19.5	AT115A	ADR606,ADR601	AAR603,AAR602	ATH135
255/70R22.5	AT115A		AAR603	
265/70R19.5	AT115A	AT121,AT68	AAR603,AAR602,AT27	
275/70R22.5	AT115A	AT68	AAR603	
275/80R22.5	AFH136,AT115		AAR603A,AAR619	
285/70R19.5	AT115A			
285/75R24.5		ADR601,ADH106	AAR602	
295/60R22.5	AFH136,AT115A	AT127	AAR619	
295/75R22.5		ADR601,ADH106	AAR602	ATH107
295/80R22.5	AT116A,AT116H,AT118,AT115, AT115S	ADH139,AT121,AT121H,AT126, AT126+,AT127,AT127S	AT103,AAR603,AAR603+,AT27	
305/70R19.5	AT115A			
315/60R22.5			AAR603	
315/70R22.5		AT127	AAR603	
315/80R22.5	AT116A,AT116A+,AT118, AT118A,AT115,AT112	AT121,AT121+,AT126,AT127, AT68	AT103,AAR608,AAH167A,AT27	
385/55R22.5			AAR603	
385/65R22.5			TerraLead 02	ATH135, ATH155,AT16
425/65R22.5				ATH135
445/45R19.5				ATH135

MIXED ROAD

Size/Position	Driving	All Position
8.25R20	AT209	AT202
9.00R20	AT209	AT202
10.00R20	AT209,ATT926	AT202,AT202+,AT986
11.00R20	AT226,AT206,AT209,ATT926	AT202,AT202+,AT203,AT205,AT986S
11R22.5	ADM212,AT209	AAM210
11R24.5	ADM212	AAM210
12.00R20	D25,ADM215+,AT226H,AT206,AT206H,AT206H1, AT209,AT209S,AT209H,AT208,ATT926	AT202,AT202H,AT203H,AT986
12.00R24	ADM215	AAM210
12R22.5	ADM215,AT206,AT206H,AT209,AT209H	AT202,AT202H,AAM210,AT103H
13R22.5	AT209,AT209H	AT103A,AAM210,AAM210H,AT103H
14.00R20	AT201	
295/80R22.5	ADM215H,AT209,ADM207,AT208	AT103H
315/80R22.5	AT209	AAM210,AT103H
325/95R24	ADM215	AAM210
385/65R22.5		AAM211
425/65R22.5		AAM211
445/65R22.5		AAM211

OFF THE ROAD

Size/Position	All Position
8.25R20	AT327A,AT301
9.00R20	AT327A
10.00R20	ADO305,AT327A,AT55XD,AT326
11.00R20	AT327A,AT936,AT301
11R22.5	AT327A,AT326A
12.00R20	ADO303,AT327A,AT327H,AT55XD,AT936,AT301
12.00R24	AT327A
12R22.5	ADO305,AT327A
13R22.5	AT327A
295/80R22.5	ADO305H,AT327A
325/95R24	ADO305

BUS

Size/Position	All Position
8R22.5	AT501
9R22.5	AT501
10R22.5	AT501
11R22.5	AC901
215/75R17.5	AC901
245/70R19.5	AC901
255/70R22.5	AC901
265/70R19.5	AC901
275/70R22.5	AC901,AAU902,AAU903
275/80R22.5	AC901M
295/80R22.5	AC901,AC901M

LIGHT TRUCK

Size/Position	All Position
6.50R16LT	AT202,AT115A,AT27
7.00R16LT	AT202,AT209,AT113,AT108S,AT27
7.50R16LT	G65,AT27reinf,AT202,AT202+,AT35,AT126,AT301,AT221,AT209,AT113,AT27OE
8.25R16LT	G65,AT27reinf,AT202,AT202H,AT35,AT301,AT221,AT206,AT209,AT207,AT208,AT113,AT108,AT27OE