



*2020 version*

# **TRUCK & BUS RADIAL TIRE**

*PRODUCTS BROCHURE*

**PURSUIT OF EXCELLENCE**

**Headquarter Office**

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# DIRECTORY

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## TUBE TYPE TO TUBELESS TIRE

### 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	TUBELESS TIRE				
	90 SERIES	80 SERIES	75 SERIES	70 SERIES	65 SERIES
7.00R16	8R17.5		205/75R17.5		
7.50R16	8.5R17.5		215/75R17.5		
8.25R16	9.5R17.5		235/75R17.5		
7.50R20	8R22.5				
8.25R20	9R22.5				
9.00R20	10R22.5			255/70R22.5	
10.00R20	11R22.5	275/80R22.5		275/70R22.5	
11.00R20	12R22.5	295/80R22.5			385/65R22.5
12.00R20	13R22.5	315/80R22.5		315/70R22.5	425/65R22.5

**! Disclaimer:**

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

		TIRE LOCATION							
Vehicle Model	Position	Long haul highway		Regional		On/off road		Off the road	
		Standard load	Mild overload	Mild overload	Moderate overload	Mild overload	Moderate overload	Severe overload (in/out mine)	Severe overload (in mine)
Truck tractor Trailer	ALL		 AT105, AT103, AAH109	 AT202, AT203, AT27rein, AAR602	 AT103A		 AT206, AT209		
	Steering/trailer	 AFH123, AFH133, AFH117, ATH135, ATH107	 AT116						
	Driving	 ADH106	 AT121, AT126, AT127	 ADR601					
Autodumper Cement truck	ALL			 AT202, AT203	 AT202, AT203, AT103A	 AT206, AT209, AAM210, AAM211	 AT206, AT209	 ADO303, AT327A	 ADO302, AT301
	Driving			 AT226	 AT226	 ADM212			
Light truck	ALL	 AT115A, AT113		 AT103, AT202, AT27		 AT206, FT209		 AT301	
	Driving			 AT126		 AT221			
Bus	ALL		 AT115, AT116, AT118	 AT501, AT115A, AT108					



# LONG HAUL TIRE



## ALL POSITION

AT105      AAH109      AT103      AT101      AT108

## STEERING/TRAILER

AFH123      AFH133      AT116      AT116A      AFH117

AT112      AT113      AT115      AT115A      AT118

AT35      AT35s      AT56      AT45

## DRIVING

AT121      AT126      AT125      AT127      AT127s

AT68      AT128      ADH106

## TRAILER

ATH135      ATH107

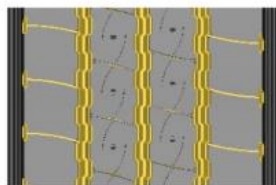


LONG HAUL

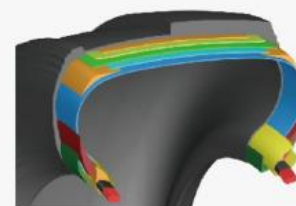
# AT105



LONG HAUL



- 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.



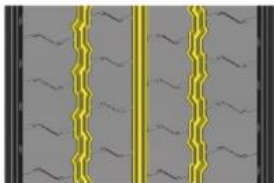
- The new high wear-resistant tread compound combined with widened tread (3mm wider than T103), the tread life is more than 10% longer than T103.
- Newly designed belt package and optimized crown profile effectively resist uneven wear and reduce rolling resistance.
- The new bead material distribution reinforces bead rigidity, improves bead durability. (prevent bead burst, bead crack, tire-rim-decoupling).

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



LONG HAUL

# AAH109



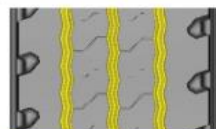
- Close shoulder, lowered rolling resistance make it wear evenly.
- Wavy sipes enhance wet/dry grip and provide better traction.
- The specially designed groove bottom reduces stress on it, improves stone ejection.



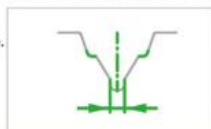
- Tread compound adopts same formula with T103 to ensure mileage.
- Current optimum belt structure increases crown toughness and improves uneven wear.
- Bead durability is reinforced by upgraded bead filler shape and optimized bead area material distribution.
- Optimized footprint and broadened contact 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



- Deep tread, longer mileage.
- Wear evenly.
- Better fuel economy.



- The special groove shape design effectively avoids stone retention.

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	10.5	14
7.00R16LT	14PR	118/114	L	5.50F	TT	1320	1180	2910	2600	770	770	110	110	200	775	11	14
7.50R16LT	14PR	122/118	L	6.00G	TT	1500	1320	3305	2910	770	770	110	110	215	805	14	18
8.25R16LT	16PR	128/124	L	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	14.5	19
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	22
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

# AT101



- 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

# AT108



- 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.		
7.00R16LT	14PR	118/114	M	5.50F	TT	1320	1180	2910	2600	770	770	110	110	200	775	10.5	14
7.00R16LT	14PR	118/114	M	5.50F	TL	1320	1180	2910	2600	770	770	110	110	200	775	10.5	14
8.25R16LT	16PR	128/124	L	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	14	18
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
11.00R22	16PR	152/149	L	8.0	TT	3550	3250	7830	7160	830	830	120	120	293	1135	16	21
11R24.5	16PR	149/146	L	8.25	TL	3250	3000	7160	6610	830	830	120	120	279	1104	15	19



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# AFH123



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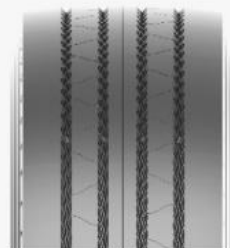


• **Compound:**  
Newly polybutadiene rubber, Nanoscale carbon black and multi-functional agents create a unique highly wear resistant compound, making a durable and low heat generating tire.

• **Pattern design:**  
Optimized four rib design and rational void ratio enhance tread rubber rigidity, reduce squirming, and improve wear performance.

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

• **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.
- **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	17	22





LONG HAUL

# AFH133



LONG HAUL

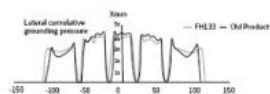
- **Compound:**  
Newly polybutadiene rubber, refined carbon black ensure better wear resistance and lower rolling resistance.

	Standard	FH133
RR level	Level C; 5.0sRRC≤6.0	level C

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



- **Structure:**  
New profile design reduces deformation and heat with more uniform ground contact pressure.



- **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 from damage.
- **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	15.5	21

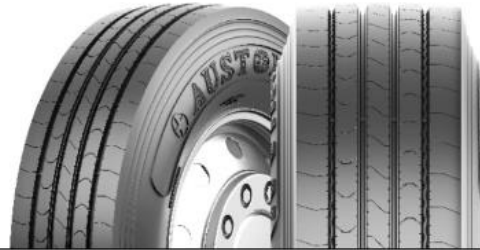
# AT116



- 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)	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

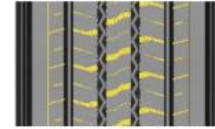
# AT116A



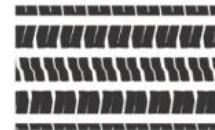
- Optimized profile with high wear resistant compound offers higher mileage and better uneven wear resistance.
- Newly designed belt package and optimized crown profile effectively resist uneven wear and reduce rolling resistance.
- New bead material distribution makes the bead durability up by 25%.
- 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)	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	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	18PR	154/151	M	9.00	TL	3750	3450	8270	7610	830	830	120	120	312	1076	16	21

# AFH117



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



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

- Tire tread compound same as T116A, 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.

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

# AT112



- 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.		
12R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	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

# AT118



- 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.

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
12R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	14.5	19
275/70R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	900	900	130	130	276	958	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

# AT113



- 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	12.6
7.50R16LT	14PR	122/118	L	6.00G	TL	1500	1320	3305	2910	770	770	110	110	215	805	12	15.1
8.25R16LT	16PR	128/124	L	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	12.5	15.7
8.25R16LT	16PR	128/124	L	6.50H	TL	1800	1600	3965	3525	770	770	110	110	235	855	12.5	15.7
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	14	17.6

# AT115



- 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.		
11R22.5	16PR	146/143	M	8.25	TL	3000	2725	6610	6005	830	830	120	120	279	1054	13.5	17
275/80R22.5	16PR	149/146	M	8.25	TL	3250	3000	7160	6610	850	850	125	125	276	1012	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
295/80R22.5	16PR	150/147	M	9.00	TL	3350	3075	7390	6780	830	830	120	120	298	1044	13.5	17
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	13.5	17
315/80R22.5	18PR	154/151	M	9.00	TL	3750	3450	8270	7610	830	830	120	120	312	1076	13.5	17
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	13.5	17

# AT115A



- 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	T/L	1060	925	2335	2040	670	670	100	100	185	750	9.5	12
7.00R16LT	14PR	118/114	M	5.50F	TT	1320	1180	2910	2600	770	770	110	110	200	775	11	14
10.00R20	16PR	146/143	K	7.5	TT	3000	2725	6610	6005	830	830	120	120	278	1054	15.5	20
11.00R20	16PR	150/147	K	8.0	TT	3350	3075	7390	6780	830	830	120	120	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	16PR	132/130	L	6.75	TL	2000	1900	4410	4190	850	850	125	125	240	842	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
11R24.5	16PR	149/146	L	8.25	TL	3250	3000	7160	6610	830	830	120	120	279	1104	15	19
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	15	19
20S/75R17.5	14PR	124/122	M	6.00	TL	1600	1500	3525	3305	750	750	110	110	205	753	12.5	16
21S/75R17.5	16PR	126/124	M	6.00	TL	1700	1600	3745	3525	700	700	100	100	211	767	15	19
23S/75R17.5	16PR	132/130	M	6.75	TL	2000	1900	4405	4185	790	790	115	115	233	797	15	19
24S/70R17.5	18PR	136/134	M	7.50	TL	2240	2120	4940	4675	850	850	125	125	248	786	13.5	17
24S/70R17.5	18PR	143/141	J	7.50	TL	2725	2575	6005	5675	875	875	125	125	248	786	13.5	17
24S/70R19.5	16PR	135/133	M	7.50	TL	2180	2060	4805	4540	830	830	120	120	248	839	13	17
24S/70R19.5	18PR	141/140	J	7.50	TL	2575	2500	5675	5510	850	850	125	125	248	839	13	17
25S/70R22.5	16PR	140/137	M	7.50	TL	2500	2300	5510	5070	830	830	120	120	255	930	13.5	17
26S/70R19.5	18PR	143/141	J	7.50	TL	2725	2575	6005	5675	860	860	125	125	265	867	13.5	17
27S/70R22.5	18PR	148/145	M	8.25	TL	3150	2900	6940	6390	900	900	130	130	276	958	15	19
28S/75R24.5	14PR	144/141	M	8.25	TL	2800	2575	6175	5675	760	760	110	110	283	1015	15	19
28S/75R24.5	16PR	147/144	M	8.25	TL	3075	2800	6780	6175	830	830	120	120	283	1015	15	19
28S/70R19.5	16PR	145/143	M	8.25	TL	2900	2725	6390	6005	850	850	125	125	283	895	14	18
29S/60R22.5	18PR	149/146	L	9.00	TL	3250	3000	7160	6610	900	900	130	130	292	926	13.5	17
30S/70R19.5	18PR	146/143 (148/145)	ML	9.00	TL	3000	2725	6610	6005	830	830	120	120	305	923	15.5	20
31S/60R22.5	20PR	153/150	L	9.75	TL	3650	3350	8050	7390	900	900	130	130	313	950	14	18
31S/60R22.5	20PR	152/148	L	9.75	TL	3550	3150	7830	6940	900	900	130	130	313	950	14	18
31S/70R22.5	18PR	154/150	L	9.00	TL	3750	3350	8270	7390	900	900	130	130	312	1014	16	21
38S/55R22.5	18PR	160(158)	KL	12.25	TL	4500	-	9920	-	900	-	130	-	386	996	15	19
38S/65R22.5	22PR	162	K	11.75	TL	4750	-	10500	-	930	-	135	-	389	1072	17.5	22
38S/65R22.5	24PR	164	K	11.75	TL	5000	-	11000	-	980	-	140	-	389	1072	17.5	22

# AT35



- 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	17
7.50R20	14PR	130/128	L	6.0	TT	1900	1800	4190	3970	830	830	120	120	215	935	13.5	17
8.25R16LT	14PR	126/122	L	6.50H	TT	1700	1500	3750	3305	670	670	100	100	235	855	13.5	17
8.25R16LT	16PR	128/124	L	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	13.5	17
8.25R20	14PR	136/134	K	6.5	TT	2240	2120	4940	4675	830	830	120	120	236	974	13.5	17
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
11.00R20	16PR	150/147	K	8.0	TT	3350	3075	7390	6780	830	830	120	120	293	1085	17	22
12.00R20	18PR	154/151	K	8.5	TT	3750	3450	8270	7610	830	830	120	120	315	1125	17	22
11R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	14.5	19

# AT35s



- 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.		
11R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	14.5	18.3

# AT56



- 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.		
10R22.5	16PR	144/142	L	7.50	TL	2800	2650	6170	5840	900	900	130	130	254	1019	14	18
13R22.5	18PR	152/148	M	9.75	TL	3550	3150	7820	6940	850	850	125	125	320	1124	15.5	20

# AT45



- Three straight pattern grooves supplemented by two shallow grooves makes excellent linear driving performance and prevent 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.		
295/80R22.5	16PR	150/147	M	9.00	TL	3350	3075	7390	6780	830	830	120	120	298	1044	16.5	21

# AT121



- 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.



- The optimized footprint shape ensures even stress distribution on pattern blocks and prevents irregular wear.

- Excellent comprehensive 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	23	29
315/80R22.5	18PR	154/151	L	9.00	TL	3750	3450	8270	7610	830	830	120	120	312	1076	23	29

# AT126



- 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
9.00R20	16PR	144/142	K	7.0	TT	2800	2650	6170	5840	900	900	130	130	259	1019	17	22
10.00R20	18PR	149/146	K	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	18.5	24
9.5R17.5	16PR	132/130	L	6.75	TL	2000	1900	4410	4190	850	850	125	125	240	842	16.5	21
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
215/75R17.5	16PR	126/124	M	6.00	TL	1700	1600	3745	3525	700	700	100	100	211	767	15.5	20
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	18PR	154/151	M	9.00	TL	3750	3450	8270	7610	830	830	120	120	312	1076	20.5	26

# AT125



- 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	16PR	148/145	L	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	21.5	28
11R24.5	16PR	149/146	L	8.25	TL	3250	3000	7160	6610	830	830	120	120	279	1104	21.5	28

# AT127



- 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.

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	24
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	22
315/70R22.5	18PR	154/150	L	9.00	TL	3750	3350	8270	7390	900	900	130	130	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

# AT127s



- 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.

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



- 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	18PR	158/155	K	8.5	TT	4250	3875	9370	8540	830	830	120	120	315	1226	17	22
12.00R24	20PR	160/157	K	8.5	TT	4500	4125	9920	9090	900	900	130	130	315	1226	17	22
8.5R17.5	12PR	121/120	L	6.00	TL	1450	1400	3195	3085	620	620	90	90	215	802	15	19
9.5R17.5	16PR	132/130	L	6.75	TL	2000	1900	4410	4190	850	850	125	125	240	842	15	19
9.5R17.5	18PR	143/141	J	6.75	TL	2725	2575	6005	5675	875	875	125	125	240	842	15	19
11.8R22.5	18PR	152/148	M	9.75	TL	3550	3150	7820	6940	850	850	125	125	320	1124	18	23
215/75R17.5	16PR	126/124	M	6.00	TL	1700	1600	3745	3525	700	700	100	100	211	767	15	19
215/75R17.5	-	135/133	J	6.00	TL	2180	2060	4805	4540	860	860	125	125	211	797	15	19
225/80R17.5	16PR	123/122	L	6.75	TL	1550	1500	3415	3305	825	825	120	120	226	819	15	19
235/75R17.5	16PR	132/130	M	6.75	TL	2000	1900	4405	4185	790	790	115	115	233	797	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	16PR	143/141	J	7.50	TL	2725	2575	6005	5675	860	860	125	125	262	867	15.5	20
265/70R19.5	18PR	143/141	J	7.50	TL	2725	2575	6005	5675	860	860	125	125	265	867	15.5	20
275/70R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	900	900	130	130	276	958	15.5	20
315/80R22.5	18PR	154/150	M	9.00	TL	3750	3350	8260	7380	825	825	120	120	312	1076	18.5	24
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	18.5	24
385/65R22.5	18PR	160	K	11.75	TL	4500	-	9920	-	900	-	130	-	389	1072	18	23
425/65R22.5	20PR	165	K	12.25	TL	5150	-	11400	-	840	-	120	-	422	1130	18	23

# AT128



- Lateral mixed pattern design provides extremely good traction.
- Widened tread offers better grip and wear 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.		
11.00R20	18PR	152/149	K	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	21	26.5

# ADH106



- Closed shoulder design promotes even wear and longer mileage.
- Sipes optimized blocks provide tire good traction and good driving experience.
- 3D sipes, effectively strengthen heat disperse, which help tire decreases rolling resistance and increases durability.

Size	PR	LI	SR	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	24	31
11R22.5	16PR	146/143	L	8.25	TL	3000	2725	6610	6005	830	830	120	120	279	1054	24	31
11R24.5	14PR	146/143	L	8.25	TL	3000	2725	6610	6005	720	720	105	105	279	1104	24	31
11R24.5	16PR	149/146	L	8.25	TL	3250	3000	7160	6610	830	830	120	120	279	1104	24	31
295/75R22.5	14PR	144/141	L	9	TL	2800	2575	6175	5675	760	760	110	110	298	1014	24	31
295/75R22.5	16PR	146/143	L	9	TL	3000	2725	6610	6005	830	830	120	120	298	1014	24	31



LONG HAUL

# ATH135



LONG HAUL



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

- Compound:  
The highly wear resistant tread compound greatly improve 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  
Four zigzag groove with sipe design can cut into water film easily on wet road, ensuring excellent water dispersion and anti-hydroplaning.

Size	PR	LI	SS	Measure Rim	Type	Max. Load		Max. Inflation Pressure		Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						(KG) Single	(LBS) Single	(kPa) Single	(PSI) Single	Section width	O.D.		
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	840	120	422	1130	15.5	20

Notes: • under development



# ATH107



- Four massive straight grooves advance tire's handling performance.
- Closed shoulder design promotes even wear and longer mileage.
- Optimized footprint prevents uneven wear effectively.
- Low rolling resistance saves more fuel.
- Stylish sipes provide tire good traction at high speed.

Size	PR	LI	SR	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.S14PR	144/141	L	9	TL	2800	2575	6175	5675	760	760	110	110	298	1014	9.5	12	



## REGIONAL TIRE

### ALL POSITION

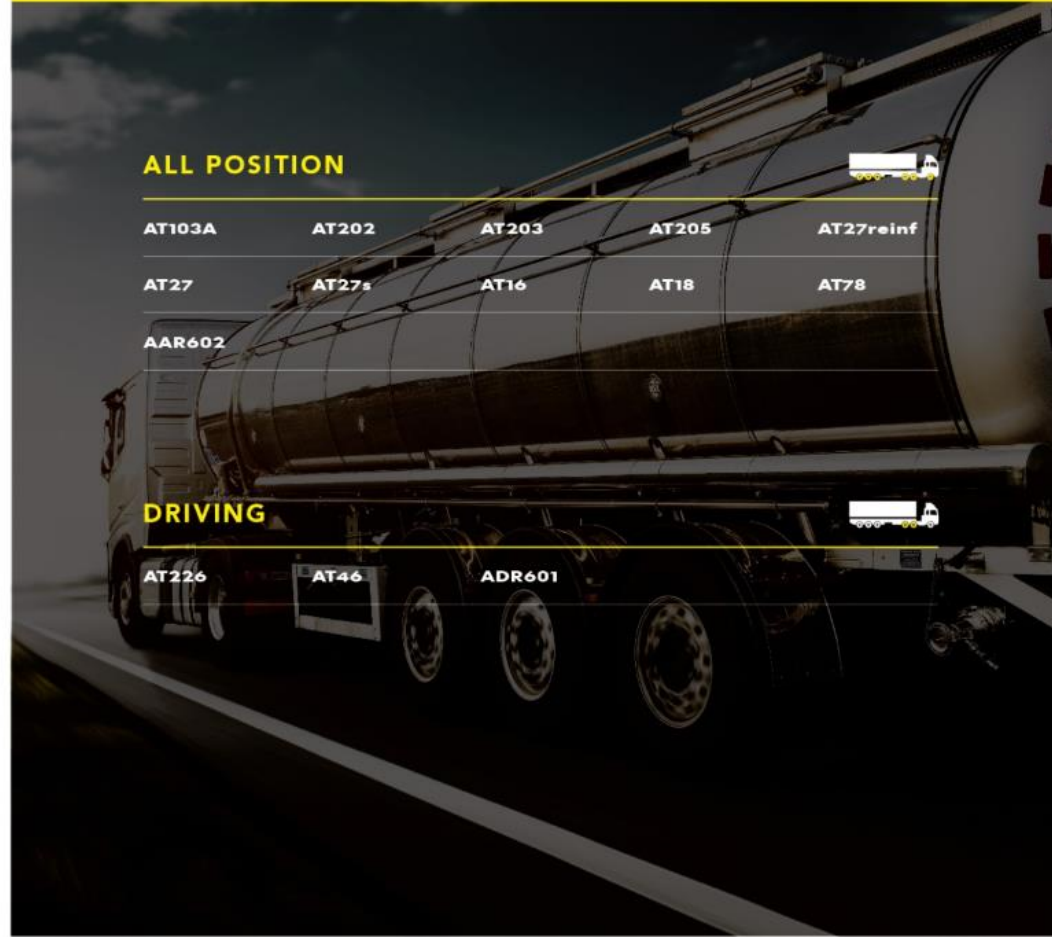
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AT27      AT27s      AT16      AT18      AT78

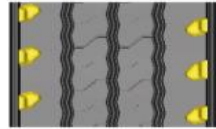
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### DRIVING

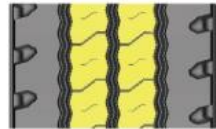
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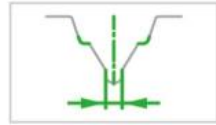
# AT103A



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



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



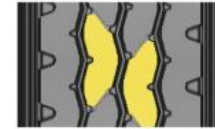
• Specially designed grooves prevented stone-drilling.

- High tensile cord.
- Optimized bead filler shape, rigidity and toughness.
- Thicker sidewall rubber and bead chafer.

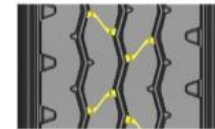
- Lower body ply turn-up height, avoid the flexion area to prevent bead cracking.
- Stronger bead bundles.

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	22
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

# AT202



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

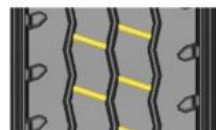


• New wide-angle notch design, supports tire drainage and even wear performance, more attractive appearance.

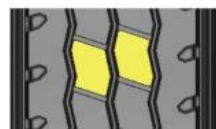
- New compound, excellent wear-resistance; zigzag grooves prevent stone-drilling.
- New shoulder design, load capacity up by 8.4% compared with competitors.
- New sidewall design, more steeper after inflation, bead durability up by 24.8% compared with competitors.

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	TT	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
8.25R16LT	16PR	128/124	L	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	14	18
8.25R20	16PR	139/137	K	6.5	TT	2430	2300	5355	5070	930	930	135	135	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	18PR	154/151	K	8.5	TT	3750	3450	8270	7610	830	830	120	120	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

# AT203



• 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.

- 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.

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
12.00R20	18PR	154/151	K	8.5	TT	3750	3450	8270	7610	830	830	120	120	315	1125	15.5	20

# AT27reinf



- 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	17
7.50R20	14PR	130/128	L	6.0	TT	1900	1800	4190	3970	830	830	120	120	215	935	13.5	17
8.25R16LT	14PR	126/122	L	6.50H	TT	1700	1500	3750	3305	670	670	100	100	235	855	14	18
8.25R16LT	16PR	128/124	L	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	14	18
8.25R20	16PR	139/137	K	6.5	TT	2430	2300	5355	5070	930	930	135	135	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
9.00R20	14PR	141/139	K	7.0	TT	2575	2430	5675	5355	790	790	115	115	259	1019	15	19
10.00R20	16PR	146/143	K	7.5	TT	3000	2725	6610	6005	830	830	120	120	278	1054	16	21
10.00R20	18PR	149/146	K	7.5	TT	3250	3000	7160	6610	930	930	135	135	278	1054	16	21
11.00R20	16PR	150/147	K	8.0	TT	3350	3075	7390	6780	830	830	120	120	293	1085	16.5	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

# AT27s



- Three zigzag grooves make tire ideally suited for regional service 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.		
12.00R24	18PR	158/155	K	8.5	TT	4250	3875	9370	8540	830	830	120	120	315	1226	14.5	19
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

# AT27



- 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.		
6.50R16LT	12PR	110/105	M	5.50F	T/L	1060	925	2335	2040	670	670	100	100	185	750	10.5	14
7.00R16LT	14PR	118/114	M	5.50F	T/L	1320	1180	2910	2600	770	770	110	110	200	775	11	14
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
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	16PR	146/143	K	7.5	TT	3000	2725	6610	6005	830	830	120	120	278	1054	14.5	19
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
12.00R24	18PR	158/155	K	8.5	TT	4250	3875	9370	8540	830	830	120	120	315	1226	16.5	21
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	21
12R22.5	18PR	152/149	L	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	14.5	19
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	16PR	140/138	L	7.50	TL	2500	2360	5510	5200	790	790	115	115	262	867	15	19
265/70R19.5	18PR	143/141	J	7.50	TL	2725	2575	6005	5675	860	860	125	125	265	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	18PR	154/151	M	9.00	TL	3750	3450	8270	7610	830	830	120	120	312	1076	15.5	20
315/80R22.5	20PR	157/154	L	9.00	TL	4125	3750	9090	8270	900	900	130	130	312	1076	15.5	20

# AT205



- 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	16	21

# AT16



- 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	Single	Single	Single	Single	Single	Section width	O.D.				
385/65R22.5	18PR	160	K	11.75	TL	4500	9920	900	130	850	1072	15.5	20				
385/65R22.5	20PR	160	K	11.75	TL	4500	9920	900	130	900	1072	15.5	20				
425/65R22.5	20PR	165	K	12.25	TL	5150	11400	840	120	830	1130	15.5	20				

# AT18



- Three zigzag groove 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	18PR	158/155	K	8.5	TT	4250	3875	9370	8540	830	830	120	120	315	1226	15.5	20
12.00R24	20PR	160/157	K	8.5	TT	4500	4125	9920	9090	900	900	130	130	315	1226	15.5	20

# AT78



- 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.		
8R19.5	14PR	128/126	L	6.00	TL	1800	1700	3965	3745	890	890	130	130	203	859	12.5	16
215/75R17.5	16PR	126/124	M	6.00	TL	1700	1600	3745	3525	700	700	100	100	211	767	12.5	16
215/75R17.5	-	135/133	J	6.00	TL	2180	2060	4805	4540	860	860	125	125	211	767	12.5	16
225/70R19.5	14PR	128/126	L	6.75	TL	1800	1700	3965	3745	760	760	110	110	226	811	12.5	16
225/80R17.5	16PR	123/122	L	6.75	TL	1550	1500	3415	3305	825	825	120	120	226	819	11	14
235/75R17.5	16PR	132/130	M	6.75	TL	2000	1900	4405	4185	790	790	115	115	233	797	12.5	16
235/75R17.5	18PR	143/141	J	6.75	TL	2725	2575	6005	5675	860	860	125	125	233	797	12.5	16

# AAR602



- Close shoulder design prevents irregular wear and improves mileage.
- Rational void ratio and application of wear resistance formula advance mileage.
- Strengthened belt design improves crown stability.
- Unique pattern design improve blocks' rigidity, decreases blocks' slippage in driving and promotes even wear.
- Special groove and sipe design strengthen handling performance and anti-hydroplaning performance.

- High performance anti-weathering steel cord and steel rubber compound make ply and compound maintain good adhesive force under aging condition.
- Nitrogenization and vulcanization process makes parts achieved optimum cure match. It guarantees tire not delamination in use.
- Optimized compound system guarantees tire anti-aging ability.
- Optimize bead bundle structure, avoid reflection area, improve bead bundle's durability.
- Bead chafer using anti-aging, anti-weathering and low heat compound.
- Diamond surface with strip shape design provides ride comfort and self-cleaning ability.
- Unique siping design improves 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	14PR	144/142	L	8.25	TL	2800	6175	2650	5840	720	105	720	105	279	1054	14.5	19
11R22.5	16PR	146/143	L	8.25	TL	3000	6610	2725	6005	830	120	830	120	279	1054	14.5	19
11R24.5	14PR	146/143	L	8.25	TL	3000	6610	2725	6005	720	105	720	105	279	1104	14.5	19
11R24.5	16PR	149/146	L	8.25	TL	3250	7160	3000	6610	830	120	830	120	279	1104	14.5	19
215/75R17.5	16PR	135/133	L	6	TL	2180	4805	2060	4540	850	125	850	125	211	767	12	16
225/70R19.5	12PR	125/123	L	6.75	TL	1650	3640	1550	3415	660	95	660	95	226	811	12	16
225/70R19.5	14PR	128/126	L	6.75	TL	1800	3970	1700	3750	760	760	760	110	226	811	12	16
245/70R19.5	14PR	133/131	M	7.5	TL	2060	4540	1950	4300	760	110	760	110	248	786	13	17
245/70R19.5	16PR	136/134	M	7.5	TL	2240	4940	2120	4675	825	120	825	120	248	839	13	17
255/70R22.5	16PR	140/137	M	7.5	TL	2500	5510	2300	5070	830	120	830	120	255	930	13.5	17
295/75R22.5	14PR	144/141	L	9	TL	2800	6175	2575	5675	760	110	760	110	298	1014	14.5	19
295/75R22.5	16PR	146/143	L	9	TL	3000	6610	2725	6005	830	120	830	120	298	1014	14.5	19

# AT226



- 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
12.00R20	18PR	154/151	K	8.5	TT	3750	3450	8270	7610	830	830	120	120	315	1125	20.5	26

# AT46



- Unique mixed pattern design reduces heat generation and ensures extended mileage.

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	18.5	24
295/80R22.5	18PR	152/149	M	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	18.5	24

# ADR601



- High void-ratio design and application of wear resistance compound improve mileage.
- Belt simulation optimization design rationalizes ground pressure, makes wear evenly and grip better.
- High tensile steel reinforces carcass of the tire.
- Advanced curing process ensures long duration of sidewall.
- Optimize bead bundle structure, avoid reflection area, improve bead bundle durability.
- Vertical blocks linked by tie-bar for preventing single block shape changing and prevents irregular wear.
- Ladder-like pattern groove design protects groove bottom from damage.
- Chain shape sipes 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	14PR	144/142	L	8.25	TL	2800	2650	6175	5840	720	720	105	105	279	1054	21	27
11R24.5	14PR	146/143	L	8.25	TL	3000	2725	6610	6005	720	720	105	105	279	1104	21	27
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	14PR	133/131	L	7.50	TL	2060	1950	4540	4300	760	760	110	110	248	839	15	19
245/70R19.5	18PR	144/142	J	7.50	TL	2800	2650	6175	5840	900	900	130	130	248	839	15	19
295/75R22.5	14PR	144/141	L	9.00	TL	2800	2575	6175	5675	760	760	110	110	298	1014	20.5	26
295/75R22.5	16PR	146/143	L	9.00	TL	3000	2725	6610	6005	830	830	120	120	298	1014	21	27



# ON&OFF ROAD TIRE



## ALL POSITION



AT206

AT209

AT208

AT201

AT207

AAM210

AAM211

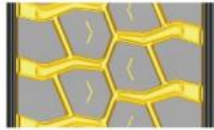
## DRIVING



AT221

ADM212

# AT206



- 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.

- 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.

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	J	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	17	22
11.00R20	16PR	150/147	F	8.0	TT	3350	3075	7390	6780	830	830	120	120	293	1085	20	26
11.00R20	18PR	152/149	F	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	20	26
12.00R20	18PR	154/151	F	8.5	TT	3750	3450	8270	7610	830	830	120	120	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

# AT209



- 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
8.25R16LT	16PR	128/124	F	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	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	18PR	154/151	F	8.5	TT	3750	3450	8270	7610	830	830	120	120	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
12R22.5	18PR	152/149	F	9.00	TL	3550	3250	7830	7160	930	930	135	135	300	1085	20.5	26
13R22.5	18PR	154/151 (154/150)	F	9.75	TL	3750	3450	8270	7610	830	830	120	120	320	1124	20.5	26
13R22.5	20PR	156/150	G	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	18PR	154/150	F	9.00	TL	3750	3350	8260	7380	825	825	120	120	312	1076	20.5	26
315/80R22.5	20PR	156/150	K	9.00	TL	4000	3350	8820	7390	850	850	125	125	312	1076	20.5	26



# AT208



ON/OFF 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	17
12.00R20	18PR	154/151	F	8.5	TT	3750	3450	8270	7610	830	830	120	120	315	1125	18	23
11R22.5	16PR	146/143	K	8.25	TL	3000	2725	6610	6005	830	830	120	120	279	1054	19	24
295/80R22.5	18PR	152/149	K	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	19	24

# AT201



ON/OFF 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

# AT207



ON/OFF 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

# AAM210



ON/OFF ROAD



- Super wear resistance compound and low void ratio guarantee mileage.
- Strengthened structure design delivers tire super loading ability.
- Unique pattern design improves grip ability.
- Saturated pattern design effectively improves tread's wear resistance.
- Contact surface's pressure is distributed equably which improves uneven wear resistance and tread life.
- Zigzag design of pattern grooves improves grip performance and traction. Slightly notched shoulder makes tire more stylish.

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	19	24
11R24.5	16PR	149/146	K	8.25	TL	3250	3000	7160	6610	830	830	120	120	279	1104	19	24
315/80R22.5	20PR	160/154	J	9.00	TL	4540	3750	10000	8270	900	900	130	130	312	1076	19	24

# AAM211



ON/OFF 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	9920	-	4500	-	900	-	130	-	389	1072	18.5	24	
425/65R22.5 20PR	165	K	12.25	TL	11400	-	5150	-	840	-	120	-	422	1130	18.5	24	

# AT221



ON/OFF ROAD



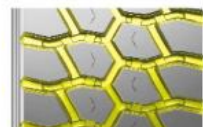
- Special tread compound with chip & cut resistance and anti-puncture property provides the solution for mixed road conditions in mountainous area.
- Strengthened belt package & cap strips make its toughness and durability up by 15%.
- Optimized the distribution of bead material for overload increases 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

# ADM212



ON/OFF ROAD



- Deeper grooves make tire has better performance in traction. Groove base design ejects stone effectively and prevent tire damage.



- High saturability design guarantees good driving performance in complex road.

- Strengthened carcass structure and belt design improves load capacity and tread toughness significantly.
- New high scrub compound and low void ratio delivers tire excellent super-longer service life.
- Modified profile design provides 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.		
11R22.5	16PR	146/143	K	8.25	TL	3000	2725	6610	6005	830	830	120	120	279	1054	23.5	30
11R24.5	16PR	149/146	K	8.25	TL	3250	3000	7160	6610	830	830	120	120	279	1104	23.5	30



# OFF THE ROAD TIRE



## ALL POSITION

ADO302

ADO303

AT301

AT327A

AT326

AT326A

AT55XD

AT76





OFF THE ROAD

# ADO302



OFF THE ROAD



- **Cooling holes:**  
Unique cooling holes in the shoulder make the tire disperse heat quickly and effectively.

- **Structure:**  
Newly high-tensile belt with unique tread base compound effectively upgrade crown anti-puncture and durability. Load capacity and service life of bead area is much improved by optimized bead structure and cutting-edge formulation tech.



- **Compound:**  
Unique resin-enhanced compound makes a tough, durable and low heat generating tire.
- **Stone ejector:**  
Steps-reinforced deep grooves extend through the shoulders, and protect sharp stone or objects from retaining and drilling into the belts.
- **Pattern design:**  
High saturation pattern design and widened tread greatly upgrade anti-puncture, chip & cut resistance. Massive tread lugs coupled with specially optimized lateral grooves enhance ground grip with smooth and good driving performance.

Size	PR	LI	SS	Measure Rm	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	D	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	23.5	30



OFF THE ROAD

# AD0303



OFF THE ROAD



- **Pattern design:**  
Massive tread lugs coupled with specially optimized lateral grooves greatly upgrade anti-puncture, chip & cut resistance and enhance ground grip with smooth and good driving performance.

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

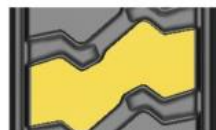
- **Compound:**  
Unique resin-enhanced compound makes a tough, durable and low heat generating tire.
- **Stone ejector and cooling holes**  
Steps-reinforced deep grooves extend through the shoulders, and protect sharp stone or objects from retaining and drilling into the belts.  
Unique Cooling holes 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	D	8.5	TT	4000	3650	8820	8050	900	900	130	130	315	1125	23.5	30

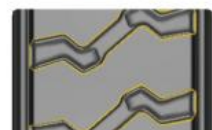
# AT301



OFF THE ROAD



- 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.

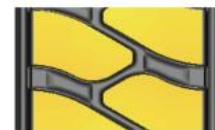
- The design of thickened curbing ribs effectively prevent sidewall burst.
- Tread applies new chip & cut resistant compound.
- Deeper groove design provides outstanding performance of grip and durability.

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	14PR	122/118	F	6.00G	TT	1500	1320	3305	2910	770	770	110	110	215	805	17	22
8.25R16LT	16PR	128/124	F	6.50H	TT	1800	1600	3965	3525	770	770	110	110	235	855	17	22
8.25R20	16PR	139/137	F	6.5	TT	2430	2300	5355	5070	930	930	135	135	236	974	20.5	28
11.00R20	18PR	152/149	D	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	25	32
12.00R20	18PR	154/151	D	8.5	TT	3750	3450	8270	7610	830	830	120	120	315	1125	25	32
13.00R25NHS	-	-	-	10.00 1.5	TT	4875 8500	-	-	-	700 950	-	-	-	350	1300	25	32

# AT327A



OFF THE ROAD



- 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.

- 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.

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.		
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	18PR	154/151	F	8.5	TT	3750	3450	8270	7610	830	830	120	120	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	23.5	30
295/80R22.5	18PR	152/149	G	9.00	TL	3550	3250	7830	7160	900	900	130	130	298	1044	21	27

# AT326



OFF THE ROAD



- 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



OFF THE ROAD



- 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

# AT55XD



OFF THE ROAD



- 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
11.00R20	18PR	152/149	F	8.0	TT	3550	3250	7830	7160	930	930	135	135	293	1085	21	27
12.00R20	18PR	154/151	F	8.5	TT	3750	3450	8270	7610	830	830	120	120	315	1125	23	30

# AT76



OFF THE ROAD



- Massive lugs provide the tire with excellent traction and driving performance.
- Deeper tread offers extended mileage for good economy.
- Under rated maximum load, the top speed can never exceed 35km/h.

Size	PR	LI	SS	Measure Rim	Type	Max. Load (KG)	Max. Inflation Pressure(kPa)	Dimension (mm)		Tread Depth (mm)	Tread Depth 32nds
						Single	Single	Section width	O.D.		
10R16.5	10PR	134	A5	8.25	TL	2135	520	264	773	17.5	22
12R16.5	14PR	147	A5	9.75	TL	3075	620	307	831	20	26







# BUS TIRE

## TOWN

AT501      AT115A      AT108      AT78

## INTERCITY

AT115      AT116      AT118      AT45

# AT501



- 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.

- 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-decoupling.

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
9R17.5	16PR	132/130	L	6.75	TL	2000	1900	4410	4190	930	930	135	135	229	847	13	17
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	18
11R22.5	16PR	148/145	M	8.25	TL	3150	2900	6940	6390	850	850	125	125	279	1054	14.5	19

Product Matrix

LONG HAUL			
Size	Steering / Trailer	Driving	All
6.50R16LT	T115A		T103
7.00R16LT	T113\T115A		T103\T108
7.50R16LT	T113\T35	T126	T103
7.50R20	T35		
8.25R16LT	T113\T35		T103\T108
8.25R20	T35		
8.5R17.5		T68	
9.00R20	T35	T126	
9.5R17.5	T115A	T126\T68	
10.00R20	T35\T115A	T126	T108
11.00R20	T35\T115A	T127\T128	T108
11.00R22			T108
10R22.5	T56		
11R22.5	T115\T116A\T118\T35\T35s\TH107	T125\T126\T127\DH106	T103
11R24.5	T115A\TH107	T125\DH106	T108
12.00R20	T35		T101
12.00R24		T68	
12R22.5	FH123\FH133\FH117\T112\T113\T115A\T116\T118	T121\T126\T127	T105\T103\AH109
13R22.5	T56	T68	
205/75R17.5	T115A		
215/75R17.5	T115A	T126\T68	T103
225/80R17.5		T68	
235/75R17.5	T115A	T68	
245/70R19.5	T115A		
255/70R22.5	T115A		
265/70R19.5	T115A	T68	
275/70R22.5	T115A\T118	T68	
275/80R22.5	T115		
285/70R19.5	T115A		
285/75R24.5	T115A\TH107	DH106	
295/60R22.5	T115A	T127	
295/75R22.5	TH107	DH106	
295/80R22.5	T115\T118\T116A\T45	T126\T127\127s	T103
305/70R19.5	T115A		
315/60R22.5	T115A		
315/70R22.5	T115A	T127	
315/80R22.5	T112\T115\T116A\T118	T121\T126\T127\T68	T103
385/55R22.5	T115A		
385/65R22.5	T115A\TH135	T68	
425/65R22.5	TH135	T68	
445/50R22.5	TH107	DH106	

REGIONAL			
Size	Steering / Trailer	Driving	All
6.50R16LT			T27\T202
7.00R16LT			T27\T202
7.50R16LT			T27\T202
7.50R20			T27
8.25R16LT			T27\T202
8.25R20			T27\T202
8R19.5	T78		
9.00R20			T27\T202
10.00R20			T27\T202
11.00R20		T226	T27\T202\T203\T205
10R22.5			AR602
11R22.5		T46\DR601	T27\T27s\AR602
11R24.5		DR601	AR602
12.00R20		T226	T27\T202\T203
12.00R24			T 18\T27s
12R22.5			T27\T202
13R22.5			T27\T103A
215/75R17.5	T78		
225/70R19.5	T78		
225/80R17.5	T78		
235/75R17.5	T78		AR602
245/70R19.5		DR601	AR602
255/70R22.5		DR601	AR602
265/70R19.5			T27\AR602
275/70R22.5			AR602
285/75R24.5		DR601	AR602
295/75R22.5		DR601	AR602
295/80R22.5		T46	T27\T103A
315/80R22.5			T27
385/65R22.5			T16
425/65R22.5			T16

ON&OFF ROAD		
Size	Driving	All
7.00R16LT		T209
7.50R16LT	T221	
8.25R16LT	T221	T206\T207\T208\T209
9.00R20		T209
10.00R20		T209
11.00R20		T206\T209
11R22.5	DM212	T208\T209
11R24.5	DM212	AM210
12.00R20		T206\T208\T209
12R22.5		T206\T209
13R22.5		T209
14.00R20		T201
275/70R22.5		AM210
295/80R22.5		T208\T209
315/80R22.5		T209
385/65R22.5		AM211
425/65R22.5		AM211

OFF THE ROAD	
Size	All
10.00R20	T327A\T326\T55XD
10R16.5	T76
11.00R20	T301\T327A\T55XD
11R22.5	T327A\T326A
12.00R20	DO302\DO303\T301\T327A\T55XD
12.00R24	T327A
12R16.5	T76
13.00R25NHS	T301
295/80R22.5	T327A
7.50R16LT	T301
8.25R16LT	T301
8.25R20	T301
9.00R20	T327A

BUS	
Size	All
8R22.5	T501
9R17.5	T501
9R22.5	T501
10R22.5	T501
11R22.5	T501