



AVENTUS

2018 TBR TYRE CATALOGUE

LONG HAUL



VT600



VT660

REGIONAL



VD320



VH200



VD220

ON & OFF



VM300



VD330



VD370



VD350



VD380



VD390

PATTERN SUMMARY

BRIEF INTRODUCTION



AVENTUS

AVENTUS brand tyre is a new high-tech product promoted by Qingdao Sunwide Tyre Corp., Ltd. Our technical team directly involves in product development, quality control and on site management of production. We are willing to make customized product development as long as you need it.

The new product line contains both popular patterns and new patterns (VH200 & VD220) newly developed by our company, which guarantees that our products can quickly adapt to market demands while maximizing the market competition.

AVENTUS has successfully obtained China CCC, US DOT, EU E-mark, Gulf Country GCC, Saudi Arabia SASO, Nigeria SONCAP and other product certifications.

With high quality, reasonable pricing and excellent service, we would like to be one of your best tyre suppliers.



VH200

- Application: Steer Wheel for long distance, also can be used as All Position pattern.
- New designed pattern, Suitable for well paved road condition with high speed level and excellent durability.
- Heavy loading capacity, Low heat build-up, High speed and Low noise.



● Standard Wheel
 ○ Permitted Wheel
 ⊗ Prohibited Wheel

SIZE	LOAD/SPEED INDEX	PLY	TREAD DEPTH	STANDARD RIM	SECTION WIDTH	OA DIA	MAX PRESSURE
			MM	INCH	MM	MM	KPA/PSI
11R22.5	146/143M	16	14.5	8.25	279	1050	830
12R22.5	152/149M	18	15	9.00	300	1084	930
295/80R22.5	152/149M	18	15	9.00	298	1044	900
315/80R22.5	156/150M	20	15	9.00	312	1014	900
295/75R22.5	146/143M	16	15.5	9.00	298	1014	830
315/70R22.5	156/150M	20	14.5	9.00	312	1076	850
275/70R22.5	144/141M	16	15	8.25	276	958	830
275/80R22.5	149/146M	16	15	8.25	276	1012	850
8.5R17.5	121/120M	16	12.1	6.00	215	802	660
9.5R17.5	129/127M	16	13.6	6.75	240	842	875
215/75R17.5	126/124M	16	12	6.00	211	767	700
235/75R17.5	132/130M	16	12.5	6.75	233	797	775
245/70R19.5	136/134M	16	12.5	7.50	248	839	830
265/70R19.5	140/138M	16	12.5	7.50	262	867	830



VD220

- Application: Drive Wheel for medium mileage load series.
- Open shoulder designs, the block pattern offer excellent drive force and anti-peeling performance on paved and unpaved roads.
- Excellent load capability, longer mileage, super durability.



● Standard Wheel
 ❄ Permitted Wheel
 ❄/ Prohibited Wheel

SIZE	LOAD/SPEED INDEX	PLY	TREAD DEPTH	STANDARD RIM	SECTION WIDTH	OA DIA	MAX PRESSURE
			MM	INCH	MM	MM	KPA/PSI
11R22.5	146/143M	16	20	8.25	279	1050	830
12R22.5	152/149M	18	20	9.00	300	1084	930
295/80R22.5	152/149M	18	20	9.00	298	1044	900
315/80R22.5	156/150M	20	20	9.00	312	1014	900
295/75R22.5	146/143M	16	20	9.00	298	1014	830
315/70R22.5	156/150M	20	20	9.00	312	1076	850
275/70R22.5	144/141M	16	20	8.25	276	958	830
275/80R22.5	149/146M	16	20	8.25	276	1012	850
8.5R17.5	121/120M	16	12.1	6.00	215	802	660
9.5R17.5	129/127M	16	13.6	6.75	240	842	875
215/75R17.5	126/124M	16	15	6.00	211	767	700
235/75R17.5	132/130M	16	15.5	6.75	233	797	775
245/70R19.5	136/134M	16	15.5	7.50	248	839	830
265/70R19.5	140/138M	16	15.5	7.50	262	867	830



VM300

- Application: All position, suitable for all kinds of road conditions.
- Super wear ability and heat radiating performance, outstanding braking and driving performance with heavy loading ability.
- Suitable for short-medium-long distances on paved or unpaved roads.



○ Standard Wheel
 ○ Permitted Wheel
 ⊗ Prohibited Wheel

SIZE	LOAD/SPEED INDEX	PLY	TREAD DEPTH	STANDARD RIM	SECTION WIDTH	OA DIA	MAX PRESSURE
			MM	INCH	MM	MM	
11R22.5	146/143M	16	15	8.25	279	1050	830
12R22.5	152/149M	18	16.5	9.00	300	1084	850
13R22.5	154/151K	18	17	9.75	320	1124	875
295/80R22.5	152/149M	18	14.5	9.00	298	1044	900
315/80R22.5	156/150M	20	15	9.00	312	1076	850
7.00R16	118/114L	14	11.5	5.50	198	778	770
7.50R16	122/118L	14	12.5	6.00	215	805	770
8.25R16	128/124K	16	14	6.50	235	855	770
900R20	144/142K	16	15	7.00	259	1019	900
1000R20	149/146L	18	16	7.50	278	1054	930
1100R20	152/149L	18	16.5	8.00	293	1085	930
1200R20	154/151L	18	17	8.50	315	1125	830
1200R24	160/157K	20	15.5	8.50	315	1226	900



VD350

- Application: Drive wheel, suitable for common roads paved with mixed materials.
- With super driving and braking performance, good resistance to wear and tear.
- High loading capability.



● Standard Wheel
 ● Permitted Wheel
 ● Prohibited Wheel

SIZE	LOAD/SPEED INDEX	PLY	TREAD DEPTH	STANDARD RIM	SECTION WIDTH	OA DIA	MAX PRESSURE
			MM	INCH	MM	MM	KPA/PSI
7.00R16	118/114L	14	14	5.50	198	778	770
7.50R16	122/118L	14	14.5	6.00	215	805	770
8.25R16	128/124K	16	15.5	6.50	235	855	770
900R20	144/142K	16	15.5	7.00	259	1019	900
1000R20	149/146L	18	19	7.50	278	1054	930
1100R20	152/149L	18	20	8.00	293	1085	930
1200R20	154/151L	18	21	8.50	315	1125	830



VD330

- Application: Drive wheel, suitable for rough and common roads.
- Unique tread belt structure, tire tread compound with high wear-resistance and low heat generation.
- Special compounds for cut resistance, excellent traction, high anti-impact force.



● Standard Wheel
 ● Permitted Wheel
 ● Prohibited Wheel

SIZE	LOAD/SPEED INDEX	PLY	TREAD DEPTH	STANDARD RIM	SECTION WIDTH	OA DIA	MAX PRESSURE
			MM	INCH	MM	MM	KPA/PSI
11R22.5	146/143M	16	20	8.25	279	1050	830
13R22.5	154/151K	18	21.5	9.75	320	1124	875
295/80R22.5	152/149M	18	21.5	9.00	298	1044	850
315/80R22.5	156/150M	20	21.5	9.00	312	1076	850



VD370

- Application: Drive wheel, suitable for highway and common roads.
- Unique tread belt structure, high wear-resistance and low heat generation, powerful gripping ability, good resistance to wear and tear.
- High loading capability, high speed performance and long mileage.



● Standard Wheel
 ● Permitted Wheel
 ● Prohibited Wheel

SIZE	LOAD/SPEED INDEX	PLY	TREAD DEPTH	STANDARD RIM	SECTION WIDETH	OA DIA	MAX PRESSURE
			MM	INCH	MM	MM	KPA/PSI
12R22.5	152/149M	18	17.5	9.00	300	1084	850



VD320

- Application: Drive wheel, suitable for highway and common road.
- With super driving performance and braking performance, high wear-resistance and low heat generation.
- Powerful gripping ability and wet skid resistance, lower noise.



● Standard Wheel
 ● Permitted Wheel
 ● Prohibited Wheel

SIZE	LOAD/SPEED INDEX	PLY	TREAD DEPTH	STANDARD RIM	SECTION WIDETH	OA DIA	MAX PRESSURE
			MM	INCH	MM	MM	KPA/PSI
11R22.5	146/143M	16	20.5	8.25	279	1050	830



VD380

- Application: Drive wheel, suitable for rough and common roads.
- Unique tread belt structure, tire tread compound with high wear-resistance and low heat generation.
- Special compounds for cut resistance, excellent traction, high anti-impact



● Standard Wheel
 ● Permitted Wheel
 ⊗ Prohibited Wheel

SIZE	LOAD/SPEED INDEX	PLY	TREAD DEPTH	STANDARD RIM	SECTION WIDTH	OA DIA	MAX PRESSURE
			MM	INCH	MM	MM	KPA/PSI
315/80R22.5	156/150M	20	19.5	9.00	312	1076	850



VD390

- Application: Drive wheel, suitable for common roads and rough way.
- Extra braking performance and deep groove, offer excellent traction and adhesion performance.
- Good anti-wear and puncture attributes, longer mileage.



● Standard Wheel
 ● Permitted Wheel
 ⊗ Prohibited Wheel

SIZE	LOAD/SPEED INDEX	PLY	TREAD DEPTH	STANDARD RIM	SECTION WIDTH	OA DIA	MAX PRESSURE
			MM	INCH	MM	MM	KPA/PSI
1200R24	160/157K	20	16	8.50	315	1226	900



VT600

- Application: Trailer wheel, suitable for highway and common road.
- With super driving performance and braking performance, high wear-resistance and low heat generation.
- Superior anti-irregular wearing performance, with extra anti-side and wet skid resistance, excellent safety and comfort riding.



● Standard Wheel
 ○ Permitted Wheel
 ⊗ Prohibited Wheel

SIZE	LOAD/SPEED INDEX	PLY	TREAD DEPTH	STANDARD RIM	SECTION WIDETH	OA DIA	MAX PRESSURE
			MM	INCH	MM	MM	KPA/PSI
385/65R22.5	160K	20	16	11.75	389	1072	900



VT660

- Application: Trailer wheel, suitable for rough and common roads.
- Excellent Traction And High Wear-Resistance.
- Ultra Strong Ground Adhesiveness On Snow Field And Muddy Roads.



● Standard Wheel
 ○ Permitted Wheel
 ⊗ Prohibited Wheel

SIZE	LOAD/SPEED INDEX	PLY	TREAD DEPTH	STANDARD RIM	SECTION WIDETH	OA DIA	MAX PRESSURE
			MM	INCH	MM	MM	KPA/PSI
385/65R22.5	160K	20	16.5	11.75	389	1072	900