

WINDFORCE

TBR TIRES

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WINDFORCE TYRES

CATALOGUE 2015



Brief Introduction

Based on Shandong HaoHua tyre manufacture, who located in ShouGuang Shandong, WINDFORCE TYRE CO., LIMITED is built as the sales company to develop the **WINDFORCE** brand tyres worldwide upon 100% exclusivity. We mainly specialize in designing and supplying all kinds of Radial tyres, including Passenger Car tyres, SUV tyres, Light Truck Tyres, Truck and Bus tyres etc.

Enjoying high popularity in both domestic and international markets, **WINDFORCE** is made as a high quality level brand from China. **WINDFORCE** brand owns big ranges of PCR, LTR, A/T, H/T, M/T, VAN and TBR tyres. All the patterns are designed according to the latest markets requirements by our smart R&D team. All the tyres are produced under the first class equipments and strict quality management system to ensure the stable quality.

With high quality, reasonable price and excellent service, we are able to be one of your best tyres suppliers and long term of business partners.

Thanks very much for your attention and time.

Our Manufacture – 昊华轮胎 HAOHUA TIRE

Location: Shandong Weifang Binhai Industrial Area

Floor Area: 500,000M² Including 3 workshop, 2 warehouse and 2 office.

Total Capability: 20Million PCR & 2Million TBR per Year

Investments: 200Million US\$ Staffs: 4000 persons +/-

Equipments: First class equipments from Germany, Holland, Japan and China.

Approved Quality Standards: ISO/DOT/ECE/GCC/INMETRO

Main Values: Green, Safety and Economy.





WH 1000



① Application: Steer Wheel for long distance, also can be used on Trailer Wheel.

② Suitable for high speed on good road surface application, with excellent anti-wet property and side-slip resistance.

③ Longer mileage, Lower noise, Lower rolling resistance.



● Standard Wheel ● Permitted Wheel ● Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	OA. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
H1000R01	11R22.5 144/142M	14	14.0	8.25	279	1050	760	-	-	-	-
H1000R02	11R22.5 146/143M	16	14.0	8.25	279	1050	830	-	-	-	-
H1000R03	11R24.5 146/143M	14	14.5	8.25	279	1104	760	-	-	-	-
H1000R04	11R24.5 149/146M	16	14.5	8.25	279	1104	830	-	-	-	-
H1000R05	295/75R22.5 144/141M	14	14.0	9.00	298	1014	760	-	-	-	-
H1000R06	295/75R22.5 146/143M	16	14.0	9.00	298	1014	830	-	-	-	-
H1000R07	295/80R22.5 152/149M	18	14.5	9.00	298	1044	900	-	-	-	-
H1000R08	12R22.5 152/149M	18	14.5	9.00	300	1084	930	-	-	-	-
H1000R09	315/80R22.5 156/150M	20	14.5	9.00	312	1076	850	-	-	-	-

WD 2000



① Application: Drive Wheel for medium mileage loading series.

② Close Shoulder designs, the block pattern offer excellent drive force and good braking performance on paved road condition.

③ Excellent load capability, Longer mileage, Super Durability.

M+S



● Standard Wheel ● Permitted Wheel ✗ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	OA. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
D2000R01	11R22.5 144/142K	14	20.0	8.25	279	1050	760	-	-	-	-
D2000R02	11R22.5 146/143K	16	20.0	8.25	279	1050	830	-	-	-	-
D2000R03	11R24.5 146/143K	14	20.0	8.25	279	1104	760	-	-	-	-
D2000R04	11R24.5 149/146K	16	20.0	8.25	279	1104	830	-	-	-	-
D2000R05	295/75R22.5 144/141K	14	20.0	9.00	298	1014	760	-	-	-	-
D2000R06	295/75R22.5 146/143K	16	20.0	9.00	298	1014	830	-	-	-	-

WH 1020



① Application: Steer Wheel for long distance, also can be used on Trailer Wheel.

② Suitable for high speed on good road surface application, with excellent durability, anti-side wear performance.

③ Longer mileage, Lower noise, Good stone-picking prevention.



● Standard Wheel ● Permitted Wheel ⊗ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	O.A. Diameter (mm)	Max. Pressure (Kpa/PSI)				dB
H1020R01	205/75R17.5 124/122M	14	12.0	6.00	212	749	760	-	-	-	-
H1020R02	215/75R17.5 135/133J	16	12.0	6.00	222	761	860	-	-	-	-
H1020R03	225/75R17.5 129/127M	16	12.0	6.75	222	776	830	-	-	-	-
H1020R04	235/75R17.5 143/141J	18	12.5	6.75	242	792	875	-	-	-	-
H1020R05	245/70R17.5 143/141J	18	12.5	7.50	249	781	900	-	-	-	-
H1020R06	225/70R19.5 128/126M	14	12.5	6.75	225	804	760	-	-	-	-
H1020R07	245/70R19.5 143/141J	18	12.5	7.50	249	832	875	-	-	-	-
H1020R08	265/70R19.5 143/141J	18	13.5	7.50	259	866	850	-	-	-	-
H1020R09	285/70R19.5 150/148J	18	13.5	8.25	287	888	900	-	-	-	-
H1020R10	275/70R22.5 148/145M	16	14.5	8.25	276	958	900	-	-	-	-
H1020R11	11R22.5 146/143M	16	14.5	8.25	279	1050	830	-	-	-	-
H1020R12	11R22.5 148/145M	18	14.5	8.25	279	1050	850	-	-	-	-
H1020R13	11R24.5 149/146M	16	14.5	8.25	279	1104	830	-	-	-	-
H1020R14	295/75R22.5 146/143M	16	14.5	9.00	298	1014	830	-	-	-	-
H1020R15	295/80R22.5 152/149M	18	15.5	9.00	298	1044	900	-	-	-	-
H1020R16	12R22.5 152/149L	18	16.0	9.00	300	1084	930	-	-	-	-
H1020R17	315/70R22.5 154/150M	20	15.0	9.00	312	1014	900	-	-	-	-
H1020R18	315/80R22.5 156/150M	20	15.5	9.00	312	1076	850	-	-	-	-
H1020R19	385/55R22.5 160L	20	16.0	12.25	386	996	900	-	-	-	-
H1020R20	385/65R22.5 160L	20	16.0	11.75	389	1072	900	-	-	-	-

WD 2020



① Application: Drive Wheel for medium mileage load series.

② Open Shoulder designs, the block pattern offer excellent drive force and anti-peeling performance on paved and unpaved roads.

③ Excellent load capability, Longer mileage, Super Durability.

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● Standard Wheel ● Permitted Wheel ⊗ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	OA. Diameter (mm)	Max. Pressure (Kpa/PSI)				dB
D2020R01	205/75R17.5 124/122L	14	15.0	6.00	212	753	760	-	-	-	-
D2020R02	215/75R17.5 126/124L	16	15.0	6.00	222	765	830	-	-	-	-
D2020R03	225/75R17.5 129/127L	16	15.0	6.75	222	782	830	-	-	-	-
D2020R04	235/75R17.5 132/130L	16	15.5	6.75	242	797	830	-	-	-	-
D2020R05	245/70R17.5 136/134L	16	15.5	7.50	249	787	850	-	-	-	-
D2020R06	225/70R19.5 128/126L	14	15.5	6.75	249	807	760	-	-	-	-
D2020R07	245/70R19.5 136/134L	16	15.5	7.50	249	838	830	-	-	-	-
D2020R08	265/70R19.5 140/138L	16	16.0	7.50	259	869	830	-	-	-	-
D2020R09	285/70R19.5 146/144L	16	16.0	8.25	287	893	900	-	-	-	-
D2020R10	275/70R22.5 148/145L	16	20.0	8.25	276	958	900	-	-	-	-
D2020R11	11R22.5 146/143K	16	20.0	8.25	279	1050	830	-	-	-	-
D2020R12	11R22.5 148/145K	18	20.0	8.25	279	1050	850	-	-	-	-
D2020R13	11R24.5 149/146K	16	20.0	8.25	279	1104	830	-	-	-	-
D2020R14	295/75R22.5 146/143L	16	20.0	9.00	298	1014	830	-	-	-	-
D2020R15	295/80R22.5 152/149L	18	20.0	9.00	298	1044	900	-	-	-	-
D2020R16	12R22.5 152/149K	18	22.0	9.00	300	1084	930	-	-	-	-
D2020R17	315/70R22.5 154/150L	20	20.0	9.00	312	1014	900	-	-	-	-
D2020R18	315/80R22.5 156/150L	20	20.0	9.00	312	1076	850	-	-	-	-
D2020R19	9.00R20 144/142K	16	18.0	7.00	259	1019	900	-	-	-	-
D2020R20	10.00R20 149/146K	18	20.0	7.50	278	1054	930	-	-	-	-

WH 1022



① Application: Steer Wheel for long distance, also can be used on Trailer Wheel.

② Suitable for high speed on good road surface application, with excellent durability, anti-side wear performance.

③ Longer mileage, Lower noise, Good stone-picking prevention.



● Standard Wheel ● Permitted Wheel ● Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	O.A. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
H1022R01	12R22.5 152/149L	18	16.0	9.00	300	1084	930	-	-	-	-






WD 2022

- ① Application: Drive Wheel for medium mileage load series.
- ② Open Shoulder designs, the block pattern offer excellent drive force and anti-peeling performance on paved and unpaved roads.
- ③ Excellent load capability, Longer mileage, Super Durability.

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● Standard Wheel
 ● Permitted Wheel
 ✗ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	OA. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
D2022R01	11.00R20 152/149J	18	18.5	8.00	293	1085	930	-	-	-	-
D2022R02	12.00R20 156/153J	20	20.0	8.50	315	1125	900	-	-	-	-

WA 1060



① Application: All Position Wheels for On/Off use.

② Mixed pattern, Suitable for mixed road surface and relatively poor road condition with sideslip resistance.

③ Excellent crack & tear resistance, High speed, Long mileage.



● Standard Wheel ● Permitted Wheel ✘ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	OA. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
A1060R01	11R22.5 146/143K	16	15.0	8.50	279	1050	830	-	-	-	-
A1060R02	295/80R22.5 152/149K	18	15.0	9.00	298	1044	900	-	-	-	-
A1060R03	12R22.5 152/149K	18	15.0	9.00	300	1084	930	-	-	-	-
A1060R04	315/80R22.5 156/150K	20	15.0	9.00	312	1076	850	-	-	-	-
A1060R05	13R22.5 156/150K	20	15.0	9.75	320	1124	875	-	-	-	-
A1060R06	9.00R20 144/142K	16	15.0	7.00	259	1019	900	-	-	-	-
A1060R07	10.00R20 149/146K	18	16.0	7.50	278	1054	930	-	-	-	-
A1060R08	11.00R20 152/149K	18	16.0	8.00	293	1085	930	-	-	-	-
A1060R09	12.00R20 156/153K	20	16.5	8.50	315	1125	900	-	-	-	-
A1060R10	12.00R24 160/157K	20	16.0	8.50	315	1226	900	-	-	-	-



WD 2060

- ① Application: Drive Wheel for On/Off Road use.
- ② Suitable for mix road use and relatively poor road condition with excellent traction character.
- ③ Excellent load capability, Longer mileage, Good anti-wearing.

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● Standard Wheel ● Permitted Wheel ● Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	OA. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
D2060R01	11R22.5 146/143G	16	20.0	8.25	279	1050	830	-	-	-	-
D2060R02	295/80R22.5 152/149G	18	20.0	9.00	298	1044	900	-	-	-	-
D2060R03	12R22.5 152/149G	18	20.0	9.00	300	1084	930	-	-	-	-
D2060R04	315/80R22.5 156/150G	20	20.0	9.00	312	1076	850	-	-	-	-
D2060R05	13R22.5 156/150G	20	20.0	9.75	320	1124	875	-	-	-	-

WA 1062



① Application: All Position Wheels for On/Off use.

② Mixed pattern, Suitable for mixed road surface and relatively poor road condition with high loading capability.

③ Excellent crack & tear resistance, Good anti-uneven wear character.



● Standard Wheel ● Permitted Wheel ✘ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	OA. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
A1062R01	11.00R20 152/149K	18	16.0	8.00	293	1085	930	-	-	-	-
A1062R02	12.00R20 156/153K	20	16.5	8.50	315	1125	900	-	-	-	-






WD 2062

- ① Application: Drive Wheel for short distance on mining and construction areas.
- ② Suitable for low speed ride on bad road condition, specially for mining area, with powerful grip and high loading ability.
- ③ Longer Mileage, Strong Structure, Good anti-wear performance.

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● Standard Wheel ● Permitted Wheel ✗ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	OA. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
D2062R01	9.00R20 144/142J	16	17.5	7.00	259	1019	900	-	-	-	-
D2062R02	10.00R20 149/146J	18	18.0	7.50	278	1054	930	-	-	-	-
D2062R03	11.00R20 152/149J	18	18.5	8.00	293	1085	930	-	-	-	-
D2062R04	12.00R20 156/153J	20	19.0	8.50	315	1125	900	-	-	-	-

WA 1068



① Application: All Position Wheels for long mileage load series.

② New designed pattern, Suitable for well paved road condition with excellent durability.

③ Standard load, Low heat build-up, High speed.



● Standard Wheel ● Permitted Wheel ✘ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	O.A. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
A1068R01	12.00R24 160/157K	20	16.0	8.50	315	1226	900	-	-	-	-



WD 2068

- ❶ Application: Drive Wheel for short distance on/off road use.
- ❷ Suitable for low or middle speed ride on/off road condition, with powerful grip and high loading ability.
- ❸ Longer Mileage, Strong Structure, Good anti-wear performance.

M+S



● Standard Wheel ● Permitted Wheel ✗ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	OA. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
D2068R01	12.00R24 160/157K	20	16.0	8.50	315	1226	900	-	-	-	-

WA 1082



① Application: All Position Wheels for On/Off use.

② Mixed pattern, Suitable for mixed road surface and relatively poor road condition with high loading capability.

③ Excellent crack & tear resistance, Good anti-uneven wear character.



● Standard Wheel ● Permitted Wheel ❌ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	OA. Diameter (mm)	Max. Pressure (kpa/PSI)			
A1082R01	12R22.5 152/149L	18	18.0	9.00	300	1084	930	-	-	-






WA 1088

- ① Application: Steer Wheel for long distance, also can be used as All Position pattern.
- ② New designed pattern, Suitable for well paved road condition with high speed level and excellent durability.
- ③ Heavy loading capacity, Low heat build-up, High speed and Low noise.



● Standard Wheel ● Permitted Wheel ⊗ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	OA. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
A1088R01	9.00R20 144/142K	16	15.5	7.00	259	1019	900	-	-	-	--
A1088R02	10.00R20 149/146K	18	16.0	7.50	278	1054	930	-	-	-	--
A1088R03	11.00R20 152/149K	18	16.5	8.00	293	1085	930	-	-	-	-
A1088R04	12.00R20 156/153K	20	17.0	8.50	315	1125	900	-	-	-	-



WT 3000

- ① Application: Trailer Wheel for regional use.
- ② Suitable for high and medium speed on good road surface with excellent anti-skid-side character and drainage performance.
- ③ Excellent loading capacity, Low rolling resistance, Low noise.



● Standard Wheel
 ● Permitted Wheel
 ✗ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section width (mm)	OA. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
T3000R01	385/65R22.5 160L	20	15.5	11.75	389	1072	900	-	-	-	-
T3000R02	425/65R22.5 165K	20	16.0	13.00	430	1124	830	-	-	-	-

WT 3020



- ① Application: Trailer Wheel for regional use.
- ② Suitable for high speed on paved road surface with excellent anti-skid-side character and durability performance.
- ③ Excellent loading capacity, Low rolling resistance, Low noise.



● Standard Wheel
 ● Permitted Wheel
 ✗ Prohibited Wheel

Item No.	Sizes Description	Ply Rating	Tread Depth (mm)	Standard Rim	Section Width (mm)	OA. Diameter (mm)	Max. Pressure (kpa/PSI)				dB
T3020R01	385/65R22.5 160L	20	15.5	11.75	389	1072	900	-	-	-	-
T3020R02	425/65R22.5 165K	20	16.0	13.00	430	1124	830	-	-	-	-



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