

2021



TRACTOR & TRAILER TYRE



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**PREMIUM TYRE**  
MANUFACTURER  
SINCE 1975



# Introduction

Hawk Tyre International Ltd, a global tire supplier integrating tire research and development, production and marketing, now mainly deals with four segments including tractor and trailer tires, truck and bus tires, OTR tires, agricultural tires and industrial tires. Relying on over 40 years of tire manufacturing experience and market accumulation, Hawk Tyre products feature high loading capacity, superwear-resistance, and great adaptation to complex road conditions. Credited with ISO9001, CCC, DOT, ECE, SMARTWAY, GCC, SNI and other international certifications, the company's brands "HAWKWAY", "SUPERHAWK", "YINGBA" and "MARVEMAX" are distributed to more than 80 countries in Southeast Asia, America, Australia and Africa etc, and all received with positive feedback by global partners.

Look forward to the future, Hawk Tyre will continue to improve the user experience towards the product and focus on providing all partners with full range customized services including professional pre-sales training, tracking guidance and advertisement support, after-sales assistance to solve problems. To achieve customer's satisfaction is our pursuit.



SIZE	PATTERN								
11.00R20	YB601	YB602	YB607+	YB628	YB632+	YB633+	YB636	YB650+	YB610
12.00R20	YB601	YB602	YB607+	YB610	YB628	YB632+	YB633+	YB635+	YB650+
12.00R20	YB691	YB692+							
12R22.5	YB602	YB623	YB625	YB630	YB655	YB670	YB682		
12R22.5	YB613	YB681	YB685	KC071					
13R22.5	YB601								
13.00R25	HK206								
14.00R25	HK206	HK203							
16.00R25	HK203								
295/60R22.5	YB697								
12.00R24	YB607+								

# YB601



### Performance Description:

- Applied for highway, urban and country road, all position, only fit for tractor and trailer.
- Three rib pattern, extra sideslip resistance, delivers superior stability and drainage of driving.
- Super steel belt carcass construction enhances casing strength and maximizes tire load capacity.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
11.00R20	18PR	17.0	8.00	TT	152/149	K	1085	293	930	930	3550	3250
12.00R20	20PR	17.0	8.50	TT	156/153	K	1125	315	900	900	4000	3650
13R22.5	20PR	19.0	9.75	TL	156/153	K	1136	320	930	930	4000	3650

# YB602



### Performance Description:

- Applied for express way and urban road, all position, only fit for tractor and trailer.
- Rib pattern, extra sideslip resistance, pitch pattern designed low noise.
- By four straight main slots and it delivers superior stability and drainage of driving.
- Super steel belt carcass construction enhances casing strength and maximizes tire load capacity.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12.00R20	20PR	17.0	8.50	TT	156/153	K	1125	315	930	930	4000	3650
12R22.5	18PR	17.0	9.00	TL	152/149	L	1085	300	930	930	3550	3250

# YB607 & YB607+



### Performance Description:

- Super Wide and Extremely wear-resistant.
- Applied for short-haul, low speed, and heavy load, only fit for tractor and trailer and minic truck.
- Excellent stab-resistance, anti-eccentric worn, avulsion resistance and tread wear ability.
- Aggressive lug pattern design provides excellent grip and traction performance.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
11.00R20	18PR	25.0	8.00	TT	152/149	B	1085	295	930	930	3550	3250
12.00R20	20PR	25.0	8.50	TT	156/153	B	1125	315	900	900	4000	3650
12.00R24	24PR	25.0	8.50	TT	164/161	B	1226	315	900	900	5000	4625

# YB610



### Performance Description:

- Applied for short-haul, low speed, and heavy load, only fit for tractor and trailer.
- Special tread compound with high wear-resistance, suitable for mining application and construction sites.
- Aggressive lug pattern design provides excellent grip and traction performance.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
11.00R20	18PR	25.0	8.00	TT	152/149	B	1085	295	930	930	3550	3250
12.00R20	22PR	25.5	8.50	TT	158/155	B	1125	315	970	970	4250	3875

# YB613



### Performance Description:

- Unique tread formula design, heat generation, good wear resistance, fuel saving, only fit for tractor and trailer.
- Excellent traction and wear resistance, excellent handling stability.
- Patterned groove bottom row stone design, to ensure that the tire self-cleaning performance.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12R22.5	18PR	15.0	9.00	TL	152/149	L	1085	300	930	930	3550	3250

# YB620



### Performance Description:

- Super Wide and Extremely wear-resistant, only fit for tractor and trailer.
- Special designed for long haul. Perform well on good road condition high speed.
- Contact Area 10% bigger than regular design.
- Larger footprint for drive comfort and long tread wear.
- Strong bead structure insures longer endurance and lifespan.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12R22.5	18PR	17.0	9.00	TL	152/149	L	1085	300	930	930	3550	3250

# YB625



### Performance Description:

- Super wide and extremely wear-resistant, only fit for tractor and trailer.
- Special designed for long haul. Perform well on good road condition high speed.
- Contact area 10% bigger than regular design.
- Larger footprint for drive comfort and long tread wear.
- Strong bead structure insures longer endurance and lifespan.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12R22.5	18PR	18.0	9.00	TL	152/149	L	1085	300	930	930	3550	3250

# YB623



### Performance Description:

- Application for driving wheels on expressway and city roads, only fit for tractor and trailer.
- The wide and flat tread provides excellent wear resistance. The deep pattern offers long serve life.
- For belts construction and closed shoulder resistant uneven wear.
- Strong carcass and belts provide more load capacity.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12R22.5	18PR	19.0	9.00	TL	152/149	L	1085	300	930	930	3550	3250

# YB628



### Performance Description:

- Patented unique design for mixed road conditions, national and regional haul, only fit for tractor and trailer.
- Tread design makes it wear-resistant and anti-cut.
- Super steel belt carcass construction enhance casing strength and maximizes tire load capacity.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
11.00R20	18PR	19.0	8.00	TT	152/149	K	1085	293	930	930	3550	3250
12.00R20	20PR	19.5	8.50	TT	156/153	K	1125	315	930	930	4000	3650

## YB630



### • Performance Description:

- Super Wide and Extremely wear-resistant, only fit for tractor and trailer.
- Mixed highway and freeway for long distance and national transportation service.
- Contact Area 10% bigger than regular design.
- Larger footprint for drive comfort and long tread wear.
- Enhanced channel siping and wide grooves allow for premium wet and dry traction.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12R22.5	18PR	18.0	9.00	TL	152/149	L	1085	300	930	930	3550	3250

## YB632 & YB632+



### • Performance Description:

- Super Wide and Extremely wear-resistant.
- Applied for short-haul, low speed, and heavy load, only fit for tractor and trailer.
- Special tread compound with high wear-resistant, suitable for mining application and construction sites.
- Aggressive block pattern design provides excellent grip and traction performance.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
11.00R20	18PR	18.0	8.00	TT	152/149	K	1085	293	930	930	3550	3250
12.00R20	20PR	19.0	8.50	TT	156/153	K	1125	315	900	900	4000	3650

## YB633 & YB633+



### • Performance Description:

- Super Wide and Extremely wear-resistant.
- Applied for short-haul, low speed, and heavy load, only fit for tractor and trailer.
- Special tread compound with high wear-resistant, suitable for mining application and construction sites.
- Aggressive block pattern design provides excellent grip and traction performance.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
11.00R20	18PR	17.0	8.00	TT	152/149	K	1094	293	930	930	3550	3250
12.00R20	20PR	17.0	8.50	TT	156/153	K	1136	315	900	900	4000	3650

## YB635 & YB635+



### • Performance Description:

- Aggressive block design provides outstanding traction on rough roads, only fit for tractor and trailer.
- Suitable for all season and all position application on mud and sand terrain with some short on high-way use.
- Cool-running compound enhances toughness casing.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12.00R20	20PR	21.0	8.50	TT	156/153	K	1125	315	900	900	4000	3650

## YB636



### • Performance Description:

- Designed for highway transportation with good road conditions, only fit for tractor and trailer.
- Unique tread compound design with low rolling resistance, low heat build-up and minimized gasoline consumption.
- Enhanced channel siping and wide grooves allow for premium wet and dry traction.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
11.00R20	18PR	16.0	8.00	TT	152/149	M	1094	293	930	930	3550	3250

## YB650 & YB650+



### Performance Description:

- Super Wide and Extremely wear-resistant.
- Applied for short-haul, low speed, and heavy load, only fit for tractor and trailer.
- Special tread compound with high wear-resistant, suitable for mining application and construction sites.
- Aggressive block pattern design provides excellent grip and traction performance.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
11.00R20	18PR	19.0	8.00	TT	152/149	K	1085	293	930	930	3550	3250
12.00R20	20PR	20.0	8.50	TT	156/153	K	1125	315	900	900	4000	3650

## YB681



### Performance Description:

- The tire crown adopts the newly developed formula of low heat generation and four-layer belt layer structure design, which ensures the high speed performance of the product. Only fit for tractor and trailer.
- The high strength tire design ensures the bearing capacity of the product.
- Deep pattern depth, effectively improve the mileage of the product.
- Unique directional pattern design, so that the tire has a good driving and braking.
- The open shoulder pattern groove design is helpful for the product's shoulder heat dissipation and reduce the production of shoulder vacancy

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12R22.5	18PR	21.0	9.00	TL	152/149	L	1085	300	930	930	3550	3250

## YB685



### Performance Description:

- Applied for national highway, standard highway with normal condition, only fit for tractor and trailer.
- Driving wheel, good traction, braking and sideslip resistance.
- Extra deep tread provides excellent grip and driving capacity and also enhance tyre safety and abrasion resistance performance.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12R22.5	18PR	20	9.00	TL	152/149	L	1095	300	930	930	3550	3250

## YB655



### Performance Description:

- Super wide and extremely wear-resistant, only fit for tractor and trailer.
- Special designed for long haul. Perform well on good road condition high speed.
- Contact area 10% bigger than regular design.
- Larger footprint for drive comfort and long tread wear.
- Strong bead structure insures longer endurance and lifespan.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12R22.5	18PR	17.5	9.00	TL	152/149	L	1085	300	930	930	3550	3250

## YB670



### Performance Description:

- Applied for national highway, standard highway with normal condition, only fit for tractor and trailer.
- Driving wheel, good traction, braking and sideslip resistance.
- Extra deep tread provides excellent grip and driving capacity and also enhance tyre safety and abrasion resistance performance.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12R22.5	18PR	21.0	9.00	TL	152/149	L	1085	300	930	930	3550	3250

## YB682 & YB682+



### Performance Description:

- Super wide and extremely wear-resistant. Only fit for tractor and trailer.
- Special designed for long haul. Perform well on good road condition high speed.
- Contact area 10% bigger than regular design.
- Larger footprint for drive comfort and long tread wear.
- Strong bead structure insures longer endurance and lifespan.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12R22.5	18PR	19.0	9.00	TL	152/149	L	1085	300	930	930	3550	3250

# YB691



### Performance Description:

- Applicable for driving wheels. Only fit for tractor and trailer and mine truck.
- For short distance with low speed on mining and bad roads.
- Pattern design offers excellent pulling force.
- Special tread compound offers excellent cut resistance. Reinforced bead design provides excellent load capacity.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12.00R20	20PR	26.0	8.50	TT	156/153	B	1125	315	900	900	4000	3650



# HK206



### Performance Description:

- Aggressive tread pattern design provides excellent stability and grip capability. Fit for mine truck
- Unique tread compound supplies best abrasion resistance and chunking resistance properties.

TYRE SIZE	STAR RATING	TREAD PATTERN	STANDARD RIM	TUBE TYPE	LOAD/SPEED INDEX	TREAD DEPTH (mm)	INFLATED DIMENSIONS (mm)		MAX LOAD CAPACITY (kg)		INFLATION PRESSURE (kpa)	
							OUTER DIAMETER	SECTION WIDTH	10KM/H	50KM/H	10KM/H	50KM/H
13.00R25	★★★	E4	9.50	TT	163B/182A2	33	1301	351	8500	4875	825	700
14.00R25	★★★	E4	10.00	TT	169B/186A2 169B/188A2	33	1368	375	9500 10000	5600 5800	800 950	650 700



# HK203



### Performance Description:

- Aggressive tread pattern design provides excellent stability and grip capability. Fit for mine truck
- Unique tread compound supplies best abrasion resistance and chunking resistance properties.

TYRE SIZE	STAR RATING	TREAD PATTERN	STANDARD RIM	TUBE TYPE	LOAD/SPEED INDEX	TREAD DEPTH (mm)	INFLATED DIMENSIONS (mm)		MAX LOAD CAPACITY (kg)		INFLATION PRESSURE (kpa)	
							OUTER DIAMETER	SECTION WIDTH	10KM/H	50KM/H	10KM/H	50KM/H
14.00R25	★★★	E4	10.00/1.5	TT	188B/169A2	38	1370	375	10000	5800	950	700
16.00R25	★★	E4	11.25/2.0	TT	184B/167A2 195B/177A2	43	1495	430	9000 12150	5450 7300	550 800	450 650

# YB692 & YB692+



### Performance Description:

- Applicable for driving wheels. For short distance with low speed on mining and bad roads.
- Pattern design offers excellent pulling force. Only fit for tractor and trailer and mine truck.
- Special tread compound offers excellent cut resistance.
- Reinforced bead design provides excellent load capacity.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
11.00R20	18PR	25.0	8.00	TT	156/153	B	1085	295	930	930	3550	3250
12.00R20	20PR	25.0	8.50	TT	152/149	B	1125	315	900	900	4000	3650

# YB697



### Performance Description:

- Computer designed tyre structure provides excellent footprint profile and ensures superior comfort.
- Special tread compound guarantees low rolling resistance help to reduce fuel consumption.
- Only fit for tractor and trailer.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
295/60R22.5	18PR	15.5	9.00	TL	150/147	M	926	292	900	900	3350	3075

# KC071



### Performance Description:

- With the use of new materials, the tire has excellent cutting resistance, stab-proof performance and anti-collapse performance. Only fit for tractor and trailer.
- Transverse bulk pattern design, with excellent grip and service life under adverse road conditions.
- Strong shoulder design, more effective protection of the tire side, prevent collision damage.
- The open shoulder pattern groove design is helpful for the products shoulder heat dissipation and reduce the appearance of shoulder vacancy.

TYRE SIZE	PLY RATING	TREAD DEPTH (mm)	STANDARD RIM	TUBE TYPE	LOAD INDEX	SPEED SYMBOL	OVERALL DIAMETER (mm)	SECTION WIDTH (mm)	INFLATION PRESSURE (kpa)		LOAD CAPACITY (kg)	
									SINGLE	DUAL	SINGLE	DUAL
12R22.5	18PR	22.5	9.00	TL	152/149	L	1085	300	930	930	3550	3250