

MRT



Prinx is the premium brand of the Prinx Chengshan (Shandong) Tire Co., Ltd, which was launched in 2015.

PRINX

Prinx Chengshan (Shandong) Tire Co., Ltd. focuses on the design, manufacture and distribution of tires for the commercial and consumer global market. It is one of the most influential tire enterprises and is ranked as the thirty-fourth largest global tire manufacturer.

The history of Prinx Chengshan can be traced back to 1976. The company built its first radial tire production line in 1981 continuing to grow its strong reputation in the tire industry. In 2005, Chengshan and Cooper Tire and Rubber Company (U.S.) established a joint venture company – Cooper Chengshan (Shandong) Tire Company Ltd., allowing the further expansion and product development of its passenger tires, truck and bus tires, agricultural and industrial tires.

In November 2014, the company moved in a new direction and ended the joint venture and established the Prinx Chengshan (Shandong) Tire Company, officially ushering in a new era of products and technology. In October 2018, Prinx Chengshan officially set foot on the Hong Kong capital market, listed on the main board of the Hong Kong Stock Exchange, the stock code is 1809.HK.

On March 25, 2020, the first TBR tire of Prinx Chengshan Tire (Thailand) Co., Ltd. successfully rolled off the production line. This new facility utilizes machinery sourced from the top Global equipment suppliers from around the World and is integrating intelligent manufacturing into the production and warehousing processes in order to provide the highest quality tires.

Today Prinx Chengshan tires are sold on six continents, to more than 130 countries and regions. As a global tire enterprise, Prinx Chengshan continuously innovates new technologies, relying on its own research and development strength to promote the advancement and optimization of its products.

TBC Corporation is proud to be the exclusive distributor of quality products by Prinx Tires in North America and is currently offering both PLT and TBR tires.





2020 MRT

TABLE OF CONTENTS

MRT					
REGIONAL STEER/ALL-POSITION	AR602	6			
TRAILER	TH107	7			
CLOSED SHOULDER DRIVE	DH106	8			
OPEN SHOULDER DRIVE	DR601	9			
MIXED SERVICE ALL-POSITION	AM210	10			
WIZED SERVICE ALL-POSITION	AM211	11			
MIXED SERVICE DRIVE	DM212	12			
APPLICATION ROAD MAP					
LIMITED WARRANTY					

Every effort has been made to verify the accuracy of the listed specifications. TBC Corporation and NTW cannot be held responsible for any discrepancies, and as such, the information should be considered as approximate.

MRT



PRINX AR602



PRINX TH107



PRINX DH106



PRINX DR601



PRINX AM210



PRINX AM211



PRINX DM212



AR602

REGIONAL STEER/ALL-POSITION

The Prinx AR602 is a regional steer/all-position tire designed for long wear and excellent grip. It is suitable for pick-up/delivery vehicles, as well as all-around regional usage. A specialized tread compound coupled with unique design features provide dependable performance.

Features & Benefits

- Specially-designed sipes and tread voids improve handling and hydroplaning resistance
- Wide, solid shoulders for straight tracking and uniform wear
- Circumferential grooves provide self-cleaning and reduce stone retention
- Anti-weathering and low-heat rubber compound
- Optimized belt design for improved stability and reduced rolling resistance

Applications:

- Pick-Up and Delivery Trucks
- Regional Trucks and Trailers
- Low Platform Trailers
- Intrastate and Interstate Buses
- RVs and Tow Trucks



Article #	Size	LR/PR	Service Description	T.D. (x/32")	Туре	R.W. (inch)	O.D. (inch)	S.W. (inch)	Single Max Load (lbs)	Dual Max Load (lbs)	Infl. P. (psi)
2502250602*	215/75R17.5	H/16	135/133L	15	TL	6.00	30.2	8.3	4805	4540	125
2521250602*	235/75R17.5	J/18	143/141J	15	TL	6.75	31.4	9.2	6005	5675	125
2511250602*	225/70R19.5	G/14	128/126L	15	TL	6.75	31.9	8.9	3970	3750	110
2540251602*	245/70R19.5	G/14	133/131M	16	TL	7.50	33.0	9.8	4540	4300	110
2560258602	265/70R19.5	G/14	137/134M	18	TL	7.50	34.1	10.3	5070	4675	110
2370258602	10R22.5	G/14	141/139L	18	TL	7.50	40.1	10.0	5675	5355	115
2381258602	11R22.5	H/16	146/143L	18	TL	8.25	41.5	11.0	6610	6005	120
2550250602	255/70R22.5	H/16	140/137M	17	TL	7.50	36.6	10.0	5510	5070	120
2571250602	275/70R22.5	J/18	148/145L	18	TL	8.25	37.7	10.9	6940	6390	130
2610250602	295/75R22.5	G/14	144/141L	18	TL	9.00	39.9	11.7	6175	5675	110
2391258602	11R24.5	H/16	149/146L	18	TL	8.25	43.5	11.0	7160	6610	120
2590250602	285/75R24.5	G/14	144/141L	18	TL	8.25	40.0	11.1	6175	5675	110

*Available Q4 2020





TH107

TRAILER

The Prinx TH107 is a multi-axle trailer tire suitable for line-haul and regional use. An optimized tread depth reduces irregular wear, and solid shoulders with decoupling groves promote even wear.

Features & Benefits

- Optimized footprint for low rolling resistance and improved wear
- Stone defense features to minimize stone "drilling" in circumferential grooves
- Interlocking tread blocks to reduce tread squirm and improve tracking/stability

- Spread-Axle Trailers
- Multi-Axle Trailers



Article #	Size	LR/PR	Service Description	T.D. (x/32")	Туре	R.W. (inch)	O.D. (inch)	S.W. (inch)	Single Max Load (lbs)	Dual Max Load (Ibs)	Infl. P. (psi)
2380258107	11R22.5	G/14	144/142L	12	TL	8.25	41.6	11.0	6175	5840	105
2610258107	295/75R22.5	G/14	144/141L	12	TL	9.00	39.9	11.7	6175	5675	110
2390258107	11R24.5	G/14	146/143L	12	TL	8.25	43.5	11.0	6610	6005	105
2590258107	285/75R24.5	G/14	144/141L	12	TL	8.25	40.0	11.1	6175	5675	110





DH106

CLOSED SHOULDER DRIVE

The Prinx DH106 is a closed shoulder drive tire designed for long life and even wear. It is designed for both line-haul and regional use. The solid shoulder design resists scrub and impact damage, while optimized siping provides increased traction and heat dissipation.

Features & Benefits

- Closed shoulder design provides excellent high-speed performance, longer mileage and promotes even wear
- Optimized tread voids for improved traction and water evacuation
- Zigzag siping to increase tread block rigidity and reduce irregular wear
- Specialized tread compound for reduced rolling resistance and improved fuel economy

- Line-Haul Trucks
- Regional Trucks
- Intrastate and Interstate Buses



Article #	Size	LR/PR	Service Description	T.D. (x/32")	Туре	R.W. (inch)	O.D. (inch)	S.W. (inch)	Single Max Load (Ibs)	Dual Max Load (Ibs)	Infl. P. (psi)
2381258106	11R22.5	H/16	146/143L	30	TL	8.25	41.5	11.0	6610	6005	120
2610258106	295/75R22.5	G/14	144/141L	30	TL	9.00	39.9	11.7	6175	5675	110
2391258106	11R24.5	H/16	149/146L	30	TL	8.25	43.5	11.0	7160	6610	120
2590258106	285/75R24.5	G/14	144/141L	30	TL	8.25	40.0	11.1	6175	5675	110





DR601

OPEN SHOULDER DRIVE

The Prinx DR601 is an open shoulder drive tire suitable for regional applications where additional traction is needed. The tread blocks are linked by tie-bars for improved resistance to irregular wear, and the interlocking sipes improve tread block rigidity. The wide footprint and open shoulder design provide additional grip on the drive axle.

Features & Benefits

- Open shoulder design and wide footprint for increased traction
- Interlocking sipes for improved tread block rigidity and traction on wet surfaces
- Enhanced compound for optimized wear and durability
- Advanced curing process for better casing and bead durability

- Regional Trucks
- Pickup and Delivery Trucks
- Tow Trucks
- Dump Trucks



Article #	Size	LR/PR	Service Description	T.D. (x/32")	Туре	R.W. (inch)	O.D. (inch)	S.W. (inch)	Single Max Load (Ibs)	Dual Max Load (Ibs)	Infl. P. (psi)
2511250601	225/70R19.5	G/14	128/126L	18	TL	6.75	31.9	8.9	3970	3750	110
2540250601	245/70R19.5	G/14	133/131L	18	TL	7.50	33.0	9.8	4540	4300	110
2381250601	11R22.5	H/16	146/143L	26	TL	8.25	41.5	11.0	6610	6005	120
2610250601	295/75R22.5	G/14	144/141L	26	TL	9.00	39.9	11.7	6175	5675	110
2391250601	11R24.5	H/16	149/146L	26	TL	8.25	43.5	11.0	7160	6610	120





AM210

MIXED SERVICE ALL-POSITION

The Prinx AM210 is a mixed service tire designed for on/off-road usage. A cut- and chip-resistant compound provides protection from tread tearing, impacts, and casing damage, while the deep tread design provides additional traction and longer life.

Features & Benefits

- Advanced wear-resistant compound and optimal footprint to reduce irregular wear
- Unique, modern tread design provides improved efficiency, without sacrificing grip
- Zigzag-designed grooves improve traction while reducing stone retention and drilling

- Regional Trucks
- Dump Trucks
- Concrete Mix Trucks
- Refuse Trucks



Article #	Size	LR/PR	Service Description	T.D. (x/32")	Туре	R.W. (inch)	O.D. (inch)	S.W. (inch)	Single Max Load (Ibs)	Dual Max Load (Ibs)	Infl. P. (psi)
2381250210	11R22.5	H/16	146/143K	24	TL	8.25	41.5	11.0	6610	6005	120
2571250210	275/70R22.5	J/18	148/145J	23	TL	8.25	37.7	10.9	6940	6395	130
2641250210	315/80R22.5	L/20	161/157K	24	TL	9.00	42.4	12.3	10200	9090	130
2391250210	11R24.5	H/16	149/146K	24	TL	8.25	43.5	11.0	7160	6610	120





AM211

MIXED SERVICE ALL-POSITION

The Prinx AM211 is a wide base on/off-road mixed service tire designed for challenging conditions and is suitable for all wheel positions. A low tread void ratio contributes to long, even wear and reduced noise levels, while a cut-and-chip resistant compound improves tire durability and guards against damage.

Features & Benefits

- Tread pattern designed for improved handling and traction
- Unique casing structure for enhanced performance and optimal footprint
- Wear-resistant tread compound provides protection against tread tearing, cuts and chips
- Tie-bar design promotes even wear, while improving on-road handling

- Regional Trucks
- Dump Trucks
- Concrete Mix Trucks
- Refuse Trucks



Article #	Size	LR/PR	Service Description	T.D. (x/32")	Туре	R.W. (inch)	O.D. (inch)	S.W. (inch)	Single Max Load (lbs)	Dual Max Load (lbs)	Infl. P. (psi)
2651250211	385/65R22.5	L/20	160K	23	TL	11.75	42.2	15.3	9920	NA	130
2660250211	425/65R22.5	L/20	165K	23	TL	12.25	44.3	16.6	11400	NA	120





DM212

MIXED SERVICE DRIVE

The Prinx DM212 is a mixed service drive tire designed for on/off-highway use where maximum traction is needed. A strengthened case and belt design improves load capacity and tread toughness, while deep grooves provide increased traction and stone ejection. Siping on center tread blocks further enhances traction in wet conditions, while the high-scrub compound provides enhanced durability and wear while on road.

Features & Benefits

- Enhanced casing design for better durability and weight distribution
- Deep grooves for aggressive traction
- High-scrub compounds for better life and cut- and chip-resistance

- Dump Trucks
- Logging Trucks
- Concrete Mix Trucks



Article #	Size	LR/PR	Service Description	T.D. (x/32")	Туре	R.W. (inch)	O.D. (inch)	S.W. (inch)	Single Max Load (lbs)	Dual Max Load (lbs)	Infl. P. (psi)
2381250212	11R22.5	H/16	146/143K	30	TL	8.25	41.9	10.7	6610	6005	120
2391250212	11R24.5	H/16	149/146K	30	TL	8.25	43.5	10.7	7160	6610	120



APPLICATION ROAD MAP

Application	Line H	aul	Regi	onal	Mixed	Service
Axle Position	Closed Shoulder Drive	Trailer	Steer/ All-Position	Open Shoulder Drive	Steer/ All-Position	Drive
Size/Line	DH106	TH107	AR602	DR601	AM210/AM211	DM212
215/75R17.5			н			
235/75R17.5			J			
245/70R17.5			J			
225/70R19.5			G	G		
245/70R19.5			G	G		
265/70R19.5			G			
10R22.5			G			
11R22.5	н	G	н	Н	н	
255/70R22.5			н			
275/70R22.5			J		J	
295/75R22.5	G	G	G	G		
315/80R22.5					L	
385/65R22.5					L	н
425/65R22.5					L	н
11R24.5	н	G	н	н	н	
285/75R24.5	G	G	G			



MEDIUM RADIAL TRUCK & TRAILER TIRE LIMITED WARRANTY

APPLIES TO TIRES PURCHASED ON OR AFTER JULY 1, 2020

ELIGIBILITY

- You are the original purchaser of new PRINX brand medium radial truck tires and
- Your tires bear Department of Transportation-prescribed tire identification numbers and are not branded "NA" (Not Adjustable), or "Blem" (Blemish) and
- Your PRINX brand truck tires have been used only on the vehicle on which they were originally installed and the size, load range and speed rating are equivalent or greater than that specified or recommended by vehicle manufacturer or tire manufacturer.
- tire(s) submitted for adjustment must have been used only in the application in which they are designed.
- the tire(s) must be purchased and used only in the 48 contiguous continental United States, Alaska, Hawaii, District of Columbia and Canada.
- eligible purchasing proof must be presented to Prinx Chengshan authorized dealer.

WHAT IS COVERED AND FOR HOW LONG? NO-CHARGE REPLACEMENT

PRINX truck tires covered by this warranty that become unserviceable due to a defect in workmanship or material during the first 2/32nds of usable tread depth or 12 months from the date of purchase (without proof of purchase, the DOT date of manufacture will be used to determine age), whichever occurs first, will be replaced with a comparable new PRINX tire without charge. The cost of mounting and balancing and other service charges, disposal fees or applicable taxes are payable by you.

PRO-RATED REPLACEMENT

Tires worn beyond the first 2/32nds of usable tread or more than 12 months after the original date of purchase (without proof of purchase, the DOT date of manufacture will be used to determine age), whichever occurs first that become unserviceable due to a defect in workmanship or material will be replaced on a prorated basis. The cost of mounting and balancing and other service charges, disposal fees or applicable taxes are payable by you.

HOW PRORATED CHARGES ARE CALCULATED

The replacement price will be calculated by multiplying the dealer's current PRINX replacement tire price by the percent of tread worn out from the original tread. The cost of mounting, balancing, and other service charges, disposal fees, or applicable taxes are payable by you.

WHAT IS A COMPARABLE TIRE?

A "comparable" new PRINX tire may either be the same line of tire or, if the tire is not available, a tire of the same basic construction and quality with a different sidewall or tread design. If a higher-priced tire is accepted as replacement, the difference in price will be at an additional charge to you. Any replacement tire provided pursuant to this warranty will be covered by the PRINX radial truck tire warranty in effect at the time of replacement.

WHAT IS NOT COVERED BY THIS WARRANTY?

- 1. Tires branded or marked "Non-adjustable (N/A)", or "Blemished (Blem)", or previously adjusted.
- 2. Irregular wear, fast wear-out or tire damage due to:
 - Road Hazards (including but not limited to punctures, cuts, snags, impact breaks, stone drill, bruise, bulge, etc.).
 - b) Wreck, collision, fire, vandalism, contamination or degradation by petroleum products or other chemicals.
 - c) Improper inflation, overloading, misapplication, misuse, negligence, high-speed tire spinning, chain damage, curbing, use of improper rim, tire alteration, improper mounting or demounting.
 - d) Mechanical condition of the vehicle, including but not limited to misalignment, wheel imbalance, faulty shocks or brakes, worn suspension components.

- 3. Ride disturbance after the first 2/32" of tread depth or due to damaged wheels.
- 4. Ozone or weather cracking on tires over four (4) years from the date of manufacture.
- 5. Alteration of the tire or addition of alien material or transfer from one vehicle to another.
- 6. Loss of time or use inconvenience, or any incidental or consequential damages.
- 7. Tire purchased or used outside Continental United States, Hawaii, Alaska or Canada.

WHAT IS THE RADIAL CASING WARRANTY?

- A. Casings of PRINX radial truck tires are warranted when tire becomes unserviceable or unretreadable due to factors within manufacturer's control (see exclusions in the section what is not covered by this warranty), casing credit can be given towards the purchase price of a comparable new PRINX tire.
- B. Defects in workmanship and material found in the process of buffing for retread are warrantable (for first and second retread). Casing warranty is valid up to the 2nd retread and number of retreads must be clearly identified on the casing sidewall.
- C. Tires used in mining & logging service are not covered under this warranty.
- D. Casing & retreading allowance are as follows:

Sizes	1 st Retread (USD)	2 nd Retread (USD)
215/75R17.5 235/75R17.5 245/70R17.5	\$15.00	\$7.50
225/70R19.5 245/70R19.5 265/70R19.5	\$30.00	\$15.00
10R22.5	\$40.00	\$20.00
11R22.5	\$65.00	\$32.50
255/70R22.5 275/70R22.5	\$50.00	\$25.00
11R24.5 285/75R24.5	\$65.00	\$32.50
295/75R22.5	\$65.00	\$32.50
315/80R22.5	\$70.00	\$35.00
385/65R22.5 425/65R22.5	\$75.00	\$37.50

WHEN DOES THE WARRANTY END?

The replacement warranty period on your PRINX tire is over when the tire (whichever of the following occurs first):

- Has delivered its full original tread life down to 2/32nds remaining at any given spot in the tread area, or
- Is five (5) years from the date of original tire manufacture or new tire purchase

date (without proof of purchase, date of manufacture will be used to determine age). Casings continue to be warranted beyond the new tire coverage until 5 years from the date of manufacture at which the casing warranty has expired. Please refer to the Radial Casing Warranty for warranty details on casing values.

HOW DO YOU OBTAIN AN ADJUSTMENT?

In order to be eligible for PRINX Limited Warranty service, the owner must:

- A. Present the adjusted tire to an authorized PRINX dealer; and
- B. Present eligible proof of purchase (if applicable) to the dealer;
- C Complete and sign a PRINX Warranty Claim Form, which is available at any authorized dealer; and
- D. Pay the amount due on a new tire, less the amount of credit, including taxes, mounting and balancing charges or cost of other services ordered.

DISCLAIMER

This warranty or any warranty stated or referred to herein, is exclusive and in lieu of any other warranty regarding the quality of PRINX brand tires, whether expressed or implied, and remedies for breach thereof shall be limited to those specifically provided herein. To the extent permitted by law, Prinx Chengshan Tire Co. Itd cannot be held responsible for incidental and consequential damages, loss of time, loss of vehicle use, or inconvenience. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This limited warranty applies only to consumers actually purchasing and using the tire in the 48 contiguous continental United States, Alaska, Hawaii, District of Columbia and Canada. Obligations under this policy may not be enlarged or altered by anyone. In Accordance with Federal Law, this limited warranty has been designated as a "Limited Warranty". Nothing is this limited warranty is intended to be a representation that tire failures cannot occur.







PRXTC-1220