



NEOTERRA
Drive Towards The New World



NEOTERRA
Drive Towards The New World

TRUCK AND BUS TYRES

PRODUCT MANUAL
2019/2020 V1.0



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NEOTERRA

a new surprise, just like Columbus discovering the New World.

— Keter is located in Qingdao, Shandong, where is the largest tyre producing base of China, specializing in exporting various tyres.

The tyre of Keter, is a new high-tech product promoted by our company. Our technical team directly involves in product development, quality control and on site management of production. Keter is willing to make customized product development as long as you need it.

NEOTERRA means a new land; the land is full of dream and wonder.

NT (for short) Series also represents the New Technology.

CATALOGUE

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The Exclusive Neoterra Production Line



Rubber Mix Lines
KOBELCO(Japan)



Rubber Calender Lines
IHI(Japan)



Extrusion Lines
TROESTER(Germany)

NEOTERRA exclusive production line is located in the northwest of China. The year-round dry climate is conducive to tyre manufacturing process and greatly reduces the quality problems caused by moisture.



One-Time Extrusion Aggregates
TROESTER(Germany)



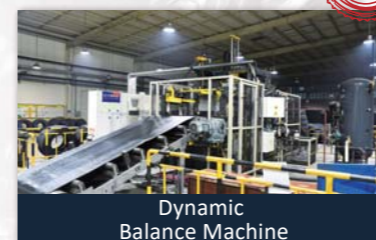
The Building Machine
TOYO(Japan)



The Building Machine
VMI GROUP(Netherland)



Cord Cutting lines
KARL EUGEN FISCHER(Germany)



Dynamic Balance Machine



X-Ray Testing Machine



Tyre Uniformity Machine



Holographic Laser Nondestructive Bubble Testing Machine



NEOTERRA TBR LONG HAUL

NT386T

LONG HAUL



'Wide Based' Tread

- Studies have pointed out that a wide tread can prove a better wear resistance performance, and NeoTerra mixes the wear resistance tread formula into the wide tread design, it extremely increases the tyres' service life.

'Water Discharging' Design

- Five wide straight grooves rapidly displace water, providing improved wet-grip and reduced aquaplaning, drivers can push the limits of vehicle performance even in wet road conditions.

'Stone Ejector' Design

- The special design is just for groove and effectively prevents stones from lodging in the tread, protecting the tire from external damage.

Trailer

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
11R22.5	144 / 142M	14	8.25	2800 / 2650	10.5 / 13.2	720 / 104.4
11R22.5	146 / 143M	16	8.25	3000 / 2725	10.5 / 13.2	830 / 120.4
295/75R22.5	144 / 141 L	14	9.00	2800 / 2515	10.5 / 13.2	720 / 105
295/75R22.5	146 / 143 L	16	9.00	3000 / 2725	10.5 / 13.2	830 / 120.4

* Only For Trailer Position



NT366

LONG HAUL



'Wide Based' Tread

- Studies have pointed out that a wide tread can prove a better wear resistance performance, and NeoTerra mixes the wear resistance tread formula into the wide tread design, it extremely increases the tyres' service life.

'Water Discharging' Design

- Three wide straight grooves rapidly displace water, providing improved wet-grip and reduced aquaplaning, drivers can push the limits of vehicle performance even in wet road conditions.

'Stone Ejector' Design

- The special design is just for groove and effectively prevents stones from lodging in the tread, protecting the tire from external damage.

Steer/Trailer

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
11R22.5	146 / 143 M	16	8.25	3000 / 2725	15.5 / 19.5	830 / 120.4
11R24.5	149 / 146 M	16	8.25	3250 / 3000	15 / 18.9	830 / 120.4
12R22.5	152 / 149 M	18	9.00	3550 / 3250	15 / 18.9	930 / 134.9
13R22.5	154 / 151 L	18	9.75	3750 / 3450	15 / 18.9	830 / 120.4
255/70R22.5	140 / 137 M	16	7.50	2500 / 2300	13 / 16.4	830 / 120.4
275/70R22.5	148 / 145 M	16	8.25	3150 / 2900	14 / 17.6	900 / 130.5
275/80R22.5	149 / 146	18	8.25	3250 / 3000	N/A	900 / 130.5
295/60R22.5	150 / 147 M	18	9.00	3350 / 3075	15 / 18.9	900 / 130.5
295/75R22.5	146 / 143 M	16	9.00	3000 / 2725	15 / 18.9	830 / 120.4
295/75R22.5	144 / 141 M	14	9.00	2800 / 2575	15 / 18.9	760 / 110.2
295/80R22.5	152 / 149 M	18	9.00	3550 / 3250	15 / 18.9	900 / 130.5
315/60R22.5	152 / 148 M	18	9.75	3550 / 3150	15 / 18.9	900 / 130.5
315/70R22.5	154 / 150 M	18	9.00	3750 / 3350	15 / 18.9	900 / 130.5
315/80R22.5	154 / 151 M	18	9.00	3750 / 3450	15 / 18.9	830 / 120.4
315/80R22.5	157 / 154 M	20	9.00	4125 / 3750	15 / 18.9	900 / 130.5
285/75R24.5	144 / 141 M	14	8.25	2800 / 2575	15 / 18.9	760 / 110.2
285/75R24.5	147 / 144 M	16	8.25	3075 / 2800	15 / 18.9	830 / 120.4



NT366T

LONG HAUL



'Wide Based' Tread

- Studies have pointed out that a wide tread can prove a better wear resistance performance, and NeoTerra mixes the wear resistance tread formula into the wide tread design, it extremely increases the tyres' service life.

'Water Discharging' Design

- Three wide straight grooves rapidly displace water, providing improved wet-grip and reduced aquaplaning, drivers can push the limits of vehicle performance even in wet road conditions.

'Stone Ejector' Design

- The special design is just for groove and effectively prevents stones from lodging in the tread, protecting the tire from external damage.

Trailer

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
11R22.5	144 / 142M	14	8.25	2800 / 2650	10.5 / 13.2	720 / 104.4
11R22.5	146 / 143M	16	8.25	3000 / 2725	10.5 / 13.2	830 / 120.4
295/75R22.5	144 / 141M	14	9.00	2800 / 2725	10.5 / 13.2	760 / 110.2
295/75R22.5	146 / 143M	16	9.00	3000 / 2725	10.5 / 13.2	830 / 120.4

* Only For Trailer Position



NT599

LONG HAUL



'Wide Based' Tread

- Studies have pointed out that a wide tread can prove a better wear resistance performance, and NeoTerra mixes the wear resistance tread formula into the wide tread design, it extremely increases the tyres' service life.

'Biting Ground' Design

- Optimized tread blocks keep part of the tread cap biting the ground at all time, it makes NeoTerra hold the road in tight curves and is very agile during sudden movements.

'D-Deep' Design

- Optimized tread blocks keep part of the tread cap biting the ground at all time, it makes NeoTerra hold the road in tight curves and is very agile during sudden movements.

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
12R22.5	152 / 149 L	18	9.00	3550 / 3250	21 / 26.5	930 / 134.9
13R22.5	154 / 151 L	18	9.75	3750 / 3450	21 / 26.5	830 / 120.4
295/80R22.5	152 / 149 M	18	9.00	3550 / 3250	18.5 / 23.3	900 / 130.5
315/80R22.5	157 / 154 K	20	9.00	4125 / 3750	21 / 26.5	900 / 130.5



NT566

LONG HAUL



'Wide Based' Tread

- Studies have pointed out that a wide tread can prove a better wear resistance performance, and NeoTerra mixes the wear resistance tread formula into the wide tread design, it extremely increases the tyres' service life.

'Water Discharging' Design

- Three wide straight grooves rapidly displace water, providing improved wet-grip and reduced aquaplaning, drivers can push the limits of vehicle performance even in wet road conditions.

'Stone Ejector' Design

- The special design is just for groove and effectively prevents stones from lodging in the tread, protecting the tire from external damage.

Steer/Trailer

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
11R22.5	146 / 143 M	16	8.25	3000 / 2725	15 / 18.9	830 / 120.4
11R24.5	149 / 146 M	16	8.25	3250 / 3000	15 / 18.9	830 / 120.4
295/75R22.5	144 / 141 M	14	9.00	2800 / 2575	15 / 18.9	760 / 110.2
295/75R22.5	146 / 143 M	16	9.00	3000 / 2725	15 / 18.9	830 / 120.4
285/75R24.5	144 / 141 M	14	8.25	2800 / 2575	15 / 18.9	760 / 110.2
285/75R24.5	147 / 144 M	16	8.25	3075 / 2800	15 / 18.9	830 / 120.4



NT299

LONG HAUL



'Wide Based' Tread

- Studies have pointed out that a wide tread can prove a better wear resistance performance, and NeoTerra mixes the wear resistance tread formula into the wide tread design, it extremely increases the tyres' service life.

'Power Bridges' Technology

- Bridges were added between tread blocks to reduce tread flex, resulting in less heat build up to prolong the tyre's performance.

'Open Shoulder' Design

- This design provides an excellent self-cleaning performance during running, that's important for a longer tyre life.

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
11R22.5	146 / 143 M	16	8.25	3000 / 2725	18 / 22.7	830 / 120.4
12R22.5	152 / 149 M	18	9.00	3550 / 3250	19 / 23.9	930 / 134.9
225/70R19.5	128 / 126 M	14	6.75	1800 / 1700	15 / 18.9	760 / 110.2
245/70R19.5	136 / 134 L	16	7.5	2240 / 2120	15 / 18.9	825 / 119.7
265/70R19.5	140 / 138 M	16	7.5	2500 / 2360	15.5 / 19.5	775 / 112.4
285/70R19.5	150 / 148 J	18	8.25	3350 / 3150	16.5 / 20.8	900 / 130.5
275/70R22.5	148 / 145 M	16	8.25	3150 / 2900	18.5 / 23.3	900 / 130.5
295/60R22.5	150 / 147 L	18	9.00	3350 / 3075	20 / 25.2	900 / 130.5
295/80R22.5	152 / 149 M	18	9.00	3550 / 3250	19 / 23.9	900 / 130.5
315/60R22.5	152 / 148 M	18	9.75	3550 / 3150	18 / 22.7	900 / 130.5
315/70R22.5	154 / 150 M	18	9.00	3750 / 3350	19 / 23.9	900 / 130.5
315/80R22.5	157 / 154 M	20	9.00	4125 / 3750	19 / 23.9	900 / 130.5



NT399

LONG HAUL



'Biting Ground' Design

- Optimized tread blocks keep part of the tread cap biting the ground at all time, it makes NeoTerra hold the road in tight curves and is very agile during sudden movements.

'D-Deep' Design

- Deep tread design to maximize longevity. It means that if you are using NeoTerra tyres the correct way, it will bring you the ultimate low cost per mile.

'Stone Ejector' Design

- The special design is just for groove and effectively prevents stones from lodging in the tread, protecting the tyre from external damage.

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
11R22.5	146 / 143 L	16	8.25	3000 / 2725	23 / 29.0	830 / 120.4
11R24.5	149 / 146 L	16	8.25	3250 / 3000	23 / 29.0	830 / 120.4
295/75R22.5	144 / 141 L	14	9.00	2800 / 2575	23 / 29.0	760 / 110.2
295/75R22.5	146 / 143 L	16	9.00	3000 / 2725	23 / 29.0	830 / 120.4
285/75R24.5	144 / 141 L	14	8.25	2800 / 2575	23 / 29.0	760 / 110.2
285/75R24.5	147 / 144 L	16	8.25	3075 / 2800	23 / 29.0	830 / 120.4



NT355

**REGIONAL
LONG HAUL**



'Super Wide Tread' Design

- Thanks to super wide tread design, single tyre can replace dual tyres so that it can make lower total weight and better stability.

'Wear Resistant Tread' Design

- Added wear resistant tread design can offer long mileage for tyres.



Different Pitch Pattern Design

- Different pitch pattern design can minimize noise and offer more comfortability.

Trailer

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
445/50R22.5	161 L	20	14	4625 / N/A	14.3/18.0	830/120

NEOTERRA TBR REGIONAL LONG HAUL

NT555

REGIONAL LONG HAUL



'Advanced Noise Abatement' Design

- Tyre noise is strongly amplified when vibrations of the same frequency are repeated. NeoTerra weakens the noise through precisely-calculated variation in the size and position of repeating tread blocks, and creates offset frequency which reduces the noise. Therefore, it offers a smooth and silent driving experience.

'Water Discharging' Design

- Five wide straight grooves rapidly drain the water away, providing improved wet-grip and less aquaplaning. It is safe to reach the best performance of vehicle even on wet roads.



'Blue Earth' Tech

- With a high content of silica and special ingredients to prevent hardening, NeoTerra guarantees stable performance on highway with great fuel saving.

Drive/Trailer

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
385/55R22.5	160 K	20	12.25	4500 / N/A	15 / 18.9	900 / 130.5
385/65R22.5	160 L	20	11.75	4500 / N/A	16 / 20.2	900 / 130.5
425/65R22.5	164 K	20	12.25	5000 / N/A	16 / 20.2	830 / 120.4
445/65R22.5	169 K	20	13.00	5800 / N/A	15 / 18.9	900 / 130.5



NT333

REGIONAL LONG HAUL



'Advanced Noise Reduction' Design

- Tyre noise is amplified when vibrations of the same frequency are repeated, magnifying their intensity. NeoTerra broke up these repetitive noises through calculated variations in the size and position of repeating tread blocks, creating offset frequencies that reduce tire noise. Finally, it provides the superb performance combined with a smooth and silent ride.

'Water Discharging' Design

- Four wide straight grooves rapidly displace water, providing improved wet-grip and reduced aquaplaning, drivers can push the limits of vehicle performance even in wet road conditions.



'Blue Earth' Tech

- With a high content of silica and special ingredients to prevent hardening, the NeoTerra delivers consistent performance in highway road conditions for maximum fuel saving.

Drive/Trailer

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
385/65R22.5	164 K	20	11.75	5000 / N/A	16.7 / 21.0	900 / 130.5



NT266

REGIONAL LONG HAUL



'Biting Ground' Design

- Optimized tread blocks keep part of the tread cap biting the ground at all time, which makes NeoTerra hold the road in tight curves and stay agile in case of sudden movement. frequency which reduces the noise. Therefore, it offers a smooth and silent driving experience.

'Stone Ejector' Design

- This special design effectively prevents stones from lodging in the tread, which protects the tire from external damage.

'Semi-Open Shoulder' Design

- Semi-open shoulder ensures cool running at high speed, and it makes NeoTerra reach longer mileage.

All Position

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
12.00R24	160 / 157 K	20	8.5	4500 / 4125	15 / 18.9	900 / 130.5



NT166

REGIONAL LONG HAUL



'Biting Ground' Design

- Optimized tread blocks keep part of the tread cap biting the ground at all time, which makes NeoTerra hold the road in tight curves and stay agile in case of sudden movement.

'Stone Ejector' Design

- This special design effectively prevents stones from lodging in the tread, which protects the tire from external damage.

'Air-Kerf Shoulder' Design

- Air-kerf shoulder ensures cool running at high speed, and it makes NeoTerra reach longer mileage.

All Position

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
7.00R16LT	118 / 114 L	14	5.50F	1320 / 1180	11 / 13.9	770 / 111.7
7.50R16LT	122 / 118 L	14	6.00G	1500 / 1320	12.5 / 15.7	770 / 111.7
8R22.5	130 / 128 L	14	6.00	1900 / 1800	13 / 16.4	830 / 120.4
9R22.5	136 / 134 L	14	6.75	2240 / 2120	14 / 17.6	830 / 120.4
10R22.5	144 / 142 L	16	7.50	2800 / 2650	14 / 17.6	900 / 130.5
ST235/85R16	132 / 127 L	14	6.50J	1700 / 1550	10.5 / 13.2	760 / 110.2
215/75R17.5	127 / 124 M	16	6.00	1750 / 1600	13 / 16.4	830 / 120.4
215/75R17.5	135 / 133 J	16	6.00	2180 / 2060	13 / 16.4	850 / 123.3
235/75R17.5	143 / 141 J	16	6.75	2725 / 2575	13 / 16.4	850 / 123.3
225/70R19.5	128 / 126 L	14	6.75	1800 / 1700	14 / 17.6	760 / 110.2
245/70R19.5	133 / 131 L	14	7.50	2060 / 1950	14 / 17.6	760 / 110.2
265/70R19.5	140 / 138 L	16	7.50	2500 / 2360	14 / 17.6	775 / 112.4
265/70R19.5	143 / 141 J	18	7.50	2725 / 2575	14 / 17.6	850 / 123.3
285/70R19.5	146 / 144 L	16	8.25	3000 / 2800	14 / 17.6	900 / 130.5



NT255

REGIONAL LONG HAUL



'Biting Ground' Design

- Optimized tread blocks keep part of the tread cap biting the ground at all time, which makes NeoTerra hold the road in tight curves and stay agile in case of sudden movement.

'Air-Kerf Shoulder' Design

- Air scoop shoulder ensures cool running at high speed, and it makes NeoTerra reach longer mileage.

Dura-Bead Compound Technology

- This technology ensures long tread life under the condition of overloading and long-time running.

All Position

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
7.00R16LT	118 / 118 L	14	5.50F	1320 / 1180	11 / 13.9	770 / 111.7
9.00R20	144 / 142 K	16	7.0	2800 / 2650	15 / 18.9	900 / 130.5
10.00R20	149 / 146 K	18	7.5	3250 / 3000	15 / 18.9	930 / 134.9
11.00R20	152 / 149 K	18	8.0	3550 / 3250	16 / 20.2	930 / 134.9
11R22.5	146 / 143 L	16	8.25	3000 / 2725	16 / 20.2	830 / 120.4
12R22.5	150 / 147M	16	9.00	3350 / 3075	16 / 20.2	830 / 120.4
12R22.5	152 / 149M	18	9.00	3550 / 3250	16 / 20.2	930 / 134.9
13R22.5	158 / 156 K	18	9.75	4250 / 4000	17 / 21.4	900 / 130.5
315/80R22.5	154 / 151M	18	9.00	3750 / 3450	16 / 20.2	830 / 120.4
315/80R22.5	157 / 154 K	20	9.00	4125 / 3750	16 / 20.2	900 / 130.5



NT255 PLUS

REGIONAL LONG HAUL



'Biting Ground' Design

- Optimized tread blocks keep part of the tread cap biting the ground at all time, which makes NeoTerra hold the road in tight curves and stay agile in case of sudden movement.

'Air-Kerf Shoulder' Design

- Air scoop shoulder ensures cool running at high speed, and it makes NeoTerra reach longer mileage.

Dura-Bead Compound Technology

- This technology ensures long tread life under the condition of overloading and long-time running.

Reinforced Structure Design

- Reinforced structure design in the bead can offer excellent overloading capacity.

All Position

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
10.00R20	149/146 K	18	7.5	3250/3000	15/18.9	930/134.9
11.00R20	152/149 K	18	8.0	3550/3250	16/20.2	930/134.8
12.00R20	156/153 K	20	8.5	4000/3650	16.5/20.8	900/130.5





NEOTERRA

Drive Towards The New World

NT177

MINING



NEOTERRA TBR MINING



'Biting Ground' Design

- Optimized tread blocks keep part of the tread cap biting the ground at all time, which makes Neoterra hold the road in tight curves and stay agile in case of sudden movement.

'Open Shoulder' Design

- This design provides an excellent self-cleaning performance during running, that's important for a longer tyre life.

'Special Tread Formula' Tech

- Special formula design, resistant to thorn, resistant to cutting, longer service life

All Position

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
11R22.5	148 / 145 G	16	8.25	3150 / 2900	23 / 29.0	850 / 123.3
12R22.5	152 / 149 G	18	8.25	3550 / 3250	23 / 29.0	930 / 134.9
▲ 12.00R24	160 / 157 G	20	8.5	4500 / 4125	26 / 32.8	900 / 130.5
▲ 295/80R22.5	154 / 150 G	20	9.00	3750 / 3350	24 / 30.2	900 / 130.5
▲ 315/80R22.5	157 / 154 G	20	9.00	4125 / 3750	24 / 30.2	900 / 130.5

▲ Coming soon



NT767

MINGING



Lug and block pattern design

- Improve traction, driving and braking performance

'Special Tread Formula' Tech

- Provide outstanding resistance to puncture and tearing

'Reinforced Structure' Design

- Ensure excellent handling and safe performance and provide outstanding loading capacity

All Position

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
10.00R20	149/146 F	18	7.50	3250/3000	22 / 27.7	930 / 134.9
11.00R20	152/149 D	18	8.00	3550/3250	22 / 27.7	930 / 134.9
12.00R20	156/153 D	20	8.50	4000/3650	22.5 / 28.3	900 / 130.5



NT777

MINGING



'Open Shoulder' Design

- This design provides an excellent self-cleaning performance during running, that's important for a longer tyre life.

'Special Tread Formula' Tech

- Provide outstanding resistance to puncture and tearing

'Reinforced Structure' Design

- Ensure excellent handling and safe performance and provide outstanding loading capacity

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
7.50R16	122/118 F	14	6.00G	1500/1320	16.5 / 20.8	770 / 111.7





NEOTERRA

Drive Towards The New World

NT189

MIX-ROAD



'Open Shoulder' Design

- Open shoulder design can make better heat emission.

'Reinforced Structure' Design

- Reinforced structure design in the bead can offer excellent overloading capacity.

'Strong Block Pattern' Design

- Strong block pattern design can provide super good road holding and traction capacity.

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
10.00R20	149/146 K	18	7.5	3250/3000	18/22.7	930 / 134.9
11.00R20	152/149 K	18	8.0	3550/3250	18/22.7	930 / 134.9
12.00R20	156/153 K	20	8.5	4000/3650	19/23.9	900 / 130.5



NT155 PLUS NT155 MIX-ROAD



'Advanced Noise Reduction' Design

• Tyre noise is amplified when vibrations of the same frequency are repeated, magnifying their intensity. NeoTerra broke up these repetitive noises through calculated variations in the size and position of repeating tread blocks, creating offset frequencies that reduce tire noise.

'Biting Ground' Design

• Optimized tread blocks keep part of the tread cap biting the ground at all time, and it makes NeoTerra hold the road in tight curves and very agile during sudden movements.

'Air-Scoop Shoulder' Design

• Air scoop shoulder for cool running at high speed and it makes NeoTerra keep longer tyre life performance

* 'Reinforced Structure' Design

• Reinforced structure design in the bead can offer excellent overloading capacity.
* Only in 155 PLUS

NT155

All Position

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
6.50R16LT	110 / 105 L	12	5.50F	1060 / 925	12 / 15.1	670 / 97.2
7.00R16LT	118 / 114 L	14	5.50F	1320 / 1180	13 / 16.4	770 / 111.7
7.50R16LT	122 / 118 L	14	6.00G	1500 / 1320	12.5 / 15.7	770 / 111.7
8.25R16LT	128 / 124 L	16	6.50H	1800 / 1600	13 / 16.4	770 / 111.7
8.25R20	139/137 K	16	6.50	2430/2300	14/17.6	930/134.8
9.00R20	144/142 K	16	7.0	2800/2650	15/18.9	900/130.5
10.00R20	149 / 146 K	18	7.5	3250 / 3000	15 / 18.9	930 / 134.9
11.00R20	152 / 149 K	18	8.0	3550 / 3250	16 / 20.2	930 / 134.9
12.00R20	156 / 153 K	18	8.5	4000 / 3650	16.5 / 20.8	900 / 130.5
12.00R24	160 / 157 K	20	8.5	4500 / 4125	16 / 20.2	900 / 130.5
11R22.5	146 / 143 L	16	8.25	3000 / 2725	16 / 20.2	830 / 120.4
12R22.5	152 / 149 K	18	9.00	3550 / 3250	17 / 21.4	930 / 134.9
11R24.5	149 / 146 L	16	8.25	3250 / 3000	16 / 20.2	830 / 120.4
295/80R22.5	152/149 M	18	9.00	3550/3250	N/A	900 / 130.5
315/80R22.5	157 / 154 K	20	9.00	4125 / 3750	16.5 / 20.8	900 / 130.5

NT155 PLUS

All Position

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
11.00R20	152/149 K	18	8.0	3550/3250	16/20.2	930/134.8
12.00R20	156/153 K	20	8.5	4000/3650	16.5/20.8	900/130.5



NT199 PLUS NT199 MIX-ROAD



'Biting Ground' Design

• Optimized tread blocks keep part of the tread cap biting the ground at all time, which makes NeoTerra hold the road in tight curves and stay agile in case of sudden movement.

'Stone Ejector' Design

• This special design effectively prevents stones from lodging in the tread, which protects the tire from external damage.

Particular Bead Design

• This design provides excellent loading capacity, and it greatly strengthens the whole bead.

'Reinforced Structure' Design

• Reinforced structure design in the bead can offer excellent overloading capacity.
* Only in 199 PLUS

NT199

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
7.50R16LT	122 / 118 L	14	6.00G	1500 / 1320	15 / 18.9	770 / 111.7
8.25R16LT	128 / 124 L	16	6.50H	1800 / 1600	15 / 18.9	770 / 111.7
9.00R20	144 / 142 K	16	7.00	2800 / 2650	16 / 20.2	900 / 130.5
10.00R20	149 / 146 K	18	7.50	3250 / 3000	17 / 21.4	930 / 134.9
11.00R20	152 / 149 K	18	8.0	3550 / 3250	18.5 / 23.3	930 / 134.9
12.00R20	156 / 153 K	18	8.5	4000 / 3650	19 / 23.9	900 / 130.5
11R24.5	149 / 146 K	16	8.25	3250 / 3000	25 / 31.4	830 / 120.3

NT199 PLUS

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
11.00R20	152/149 K	18	8.0	3550/3250	18.5/23.3	930 / 134.8
12.00R20	156/153 K	20	8.5	4000/3650	19/23.9	900 / 130.5



NT689

MIX-ROAD



Unidirectional Pattern

- The unidirectional pattern with special tread compound provide great fuel-saving ability.

'D-Deep' Design

- Deep tread design extends longevity. It means that if you are using NeoTerra tyres in correct way, it will bring you the ultimate low cost per mile.

'Open Shoulder' Design

- This design provides an excellent self-cleaning performance during running, that's important for a longer tyre life.

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
11R22.5	148 / 145 L	16	8.25	3150 / 2900	21 / 26.5	850 / 123.3
12R22.5	152 / 149 L	18	9.00	3550 / 3250	21 / 26.5	930 / 134.9
295/80R22.5	152 / 149 L	18	9.00	3550 / 3250	21 / 26.5	900 / 130.5



NT679

MIX-ROAD



'Special Block Pattern' Design

- Special block pattern design provides stronger driving force and braking force.

'Unique Convex Groove' Design

- Unique convex groove design provides good self-cleaning performance.

'Special Tread Formula' Tech

- Special tread formula design is suitable for bad roads.

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
385/65R22.5	160 L	20	11.75	4500 / N/A	N/A	900 / 130.5
425/65R22.5	165 K	20	13.00	5150 / N/A	18 / 22.7	825 / 119.7
445/65R22.5	169 K	20	13.00	5800 / N/A	15 / 18.9	900 / 130.5



NT699

MIX-ROAD



'D-Deep' Design

- Deep tread design to maximize longevity. It means that if you are using NeoTerra tyres the correct way, it will bring you the ultimate low cost per mile

Unidirectional Pattern

- The unidirectional pattern with special tread compound provide great fuel-saving ability.

'Open Shoulder' Design

- This design provides an excellent self-cleaning performance during running, that's important for a longer tyre life.

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
13R22.5	154 / 151 K	18	9.75	3750 / 3450	21 / 26.5	830 / 120.4
315/80R22.5	156 / 150 K	18	9.00	4000 / 3350	21 / 26.5	850 / 123.3
315/80R22.5	157 / 154 L	20	9.00	4125 / 3750	21 / 26.5	900 / 130.5



NT989

MIX-ROAD



'Biting Ground' Design

- Optimized tread blocks keep part of the tread cap biting the ground at all time, it makes NeoTerra hold the road in tight curves and is very agile during sudden movements.

'Power Bridges' Technology

- Bridges were added between tread blocks to reduce tread flex, resulting in less heat build up to prolong the tire's performance.

Dura-Bead Compound Technology

- This technology ensures long tread life under the condition of overloading and long-time running.

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL	O.T.D	PRESSURE
▲ 11R22.5	146 / 143 L	16	8.25	3000 / 2725	21 / 26.5	830 / 120.4
11R24.5	149 / 146 J	16	8.25	3250 / 3000	25 / 31.5	830 / 120.4

▲ Coming soon





NEOTERRA TBR URBAN



NEOTERRA
Drive Towards The New World

NT855 URBAN



'D-Deep' Design

- Deep tread design to maximize longevity. It means that if you are using NeoTerra tyres the correct way, it will bring you the ultimate low cost per mile.

'Strong sidewall protection' design

- excellent sidewall protection design minimizes damage from curb

'3D-Sipe' Design

- improving heat emission with "S" groove and special deepen 3D sipe design

All Position

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
305/70R22.5	152/150 L	20	9.00	3550/3350	18 / 22.7	900 / 130.5





NEOTERRA

Drive Towards The New World

NT396

FOUR SEASONS

NEOTERRA TBR FOUR SEASON



"Four Seasons" Design

- Special pattern design and ingredient can meet different roads demands, offering longer mileage and saving more cost.

"3D-SIPE" Design

- Unique 3D sipe design, the concave and convex sipes provide the blocks extra bite during running, to enhance stability of the whole tread.

"Mixed SIPES" Design

- 3D Sipe and common sipe layout in order can be used in different road situations

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
11R22.5	146 / 143 M	16	8.25	3000/2725	22.5 / 28.3	830 / 120.4
11R24.5	149 / 146 M	16	8.25	3250/3000	22.5 / 28.3	830 / 120.4
295/75R22.5	146 / 143 M	16	9.00	3000/2725	22.5 / 28.3	830 / 120.4



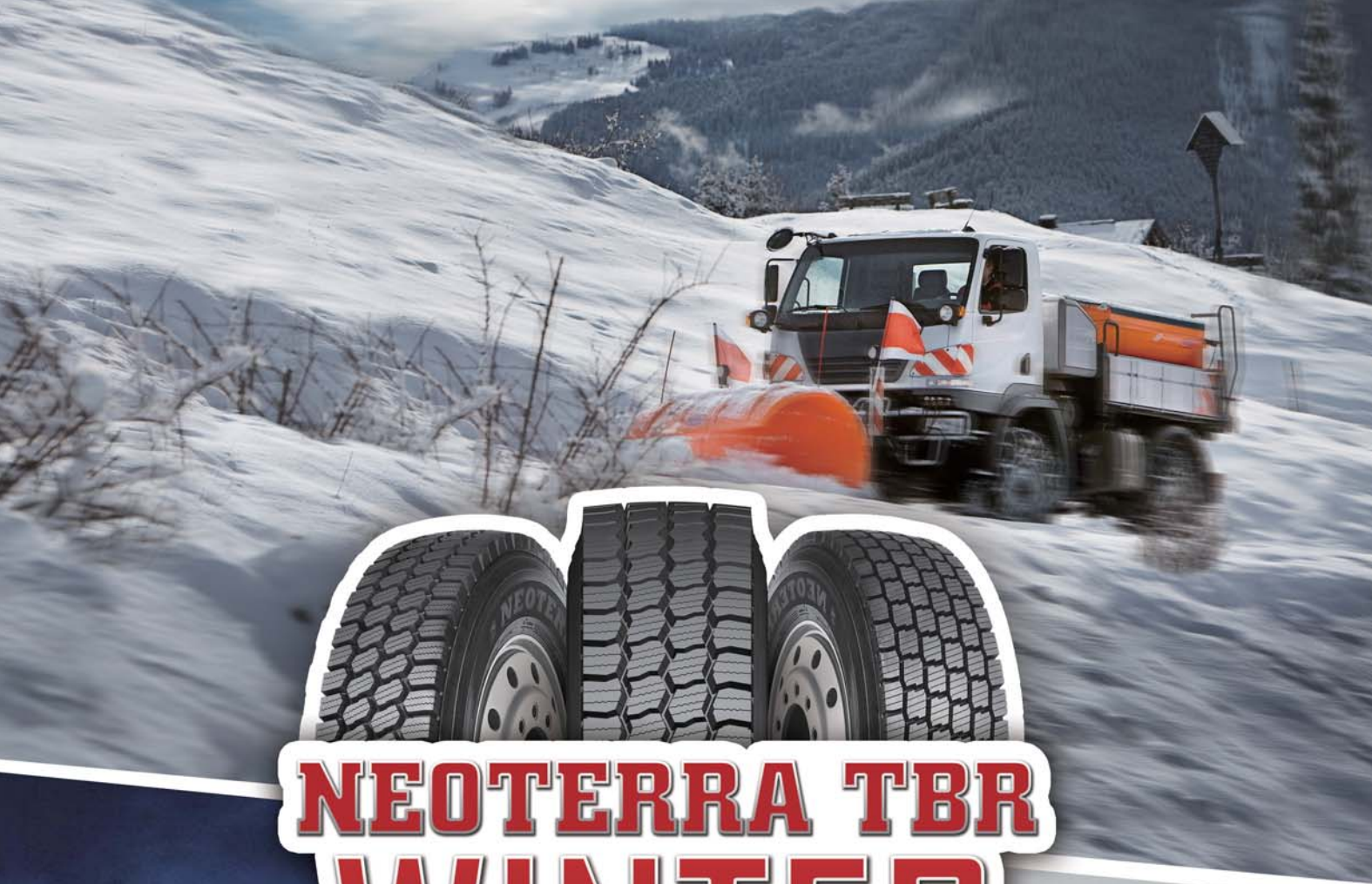


NEOTERRA

Drive Towards The New World

NT899S

❄️ WINTER



NEOTERRA TBR WINTER



'Stone Ejector' Design

- The special design is just for groove and effectively prevents stones from lodging in the tread, protecting the tire from external damage.

'Snow-World' Design

- This kind of design gives the tyres extra bite in snow and mud, it avoids the grip power decreased when the tyres running on snow and mud road condition.

'Open Shoulder' Design

- This design provides an excellent self-cleaning performance during running, that's important for a longer tyre life.

Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
295/80R22.5	152 / 149 L	18	9.00	3550 / 3250	24 / 30.2	900 / 130.5
315/70R22.5	154 / 150 M	20	9.00	3750 / 3350	24 / 30.2	900 / 130.5
315/70R22.5	156 / 150 L	20	9.00	3750 / 3350	24 / 30.2	900 / 130.5
315/80R22.5	154 / 151 M	18	9.00	3750 / 3450	24 / 30.2	830 / 120.4



NT769S

❄️ WINTER



'D-Deep' Design

- Deep tread design to maximize longevity. It means that if you are using NeoTerra tyres the correct way, it will bring you the ultimate low cost per mile.

'Snow-World' Design

- This kind of design gives the tyres extra bite in snow and mud, it avoids the grip power decreased when the tyres running on snow and mud road condition.

'Open Shoulder' Design

- This design provides an excellent self-cleaning performance during running, that's important for a longer tyre life.



Drive

SIZE	LOAD INDEX/ SPEED CODE	PR	STANDARD RIM	LOAD CAPACITY SINGLE / DUAL (kg)	O.T.D (mm/32nds)	PRESSURE (kPa/PSI)
11R22.5	144 / 142 L	14	8.25	2800 / 2650	21 / 26.5	720 / 105
11R22.5	146 / 143 L	16	8.25	3000 / 2725	21 / 26.5	830 / 120
11R24.5	146 / 143 L	14	8.25	3000 / 2725	21 / 26.5	720 / 105
11R24.5	149 / 146 L	16	8.25	3250 / 3000	21 / 26.5	830 / 120
295/75R22.5	144 / 141 L	14	9.00	3000 / 2725	21 / 26.5	720 / 105
295/75R22.5	146 / 143 L	16	9.00	3250 / 3000	21 / 26.5	830 / 120



Making use of

4-STABILIZER PLY TECH

The advantages of 4-stabilizer ply for tubeless tyres



- The 4-stabilizer ply design for tubeless tyres is good for the heat emission in tyre shoulder so that it can provide excellent high speed and endurance performance.
- The constant base glue design can react as the role of "air conditioner" on tread, which can reduce the heat production and enhance the endurance performance.
- The wider stabilizer ply design can ensure higher overloading capacity.

SUPER GOOD DYNAMIC BALANCE



"COUPLING VALUE"

= **X**g

*The lower the value of "X", the better the dynamic balance performance

EXTRAORDINARY FOR TBR, EVEN MATCH THE STRICT STANDARD LEVEL OF PCR

11R22.5 43.73g
12R22.5 53.42g
295/80R22.5 70.14g

STANDARD LEVEL <220g



prueflabor-nord GmbH

ENDURANCE/HEAT TEST

PASSED

EXCELLENT PERFORMANCE IN COMPARISON WITH TOP BRANDS

STANDARD PRESSURE 130% OVERLOAD 24H ENDURANCE TIME

NEOTERRA	315/80R22.5	NT899S	86°C
BRAND M	315/80R22.6	XDN2 GRIP	83°C
NEOTERRA	385/65R22.5	NT333	81°C
BRAND M	385/65R22.5	XFE	78°C