

petlas TRUCK

petlas

Headquarters - FactoryPetlas Tire Industry and Trade Kırşehir - Kayseri Devlet Yolu Üzeri Gölhisar Mevkii 7. km Kırşehir / TURKEY T. +90 386 252 65 50 F.+90 386 252 65 70

Int. Sales & Marketing

Petlas Tire Industry and Trade Kazım Karabekir Cd. Özcan Plaza No.124 06060 Ankara / TURKEY T. +90 312 309 30 30 F.+90 312 310 95 09

Petlas Tire USA

1111 E. Lincolnway STE 205 Cheyenne, WY 82001 USA

www.petlas.com





Quenium Cines

RANGE OF TBR TIRES

Long Haul



SH 100



SH 105



SH 110



RH 100



NZ 300



NH 100

Regional



SZ 300



RZ 300



NZ 305

Mixed Service (On - Off)



SC 700



RC 700



NCW 710

Off Road



RM 905

Urban



SU 500



SUW 550



RUW 550

DESCRIPTION

- or load capacity on various speeds, and inflation figures, please consult your sales representative. The capacity on standard speed and weight.
- Our company is entitled to make any change on any information in this catalogue, without further notice. This catalogue annuls all the previous catalogues.

 All figures are for reference; our company is not responsible for printing errors.





petlas

SH100





SH100 pattern is suitable to use on all axles on buses. For trucks, it can be used at steer or non-powered second axle pattern. Tread pattern geometry is optimized to deliver steering and grip on wet. Exceptional carcass structure provides good braking performance.











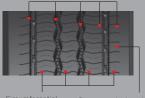


ALL SIZES

295/80 R22.5	152/148 M
315/80 R22 5	154/150 M (154/150L)

PATTERN PROPERTIES

short braking distance with



grooves drain

resistant against irregular wear by balancing the pressure equally under load.



Excellent carcass structure is suitable for retreading many







SH105



SH105 is a steer pattern that is designed for trucks provides balanced drive, comfort and maneuverability on asphalt roads. Wide tread area and multi dimensional sipes enhance mileage performance and deliver high traction. Offers outstanding grip on wet and dry roads.

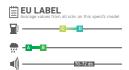












ALL SIZES

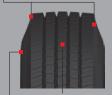
11 R22.5	148/145 M
12 R22.5	152/148 M

PATTERN PROPERTIES

superior handling

l Circumferential

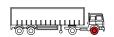
Optimised tread design provides resistant against



compound and robust









SH110 PROGREEN



SH110 Progreen is suitable for use on all axles on buses. For trucks it can be used at steer or non-powered second axle pattern. Special tread pattern design ensures even wear throughout the tyre's lifespan. Multiple grooves allow fast water discharge and provide exceptional wet handling.











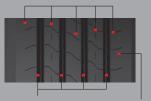


ALL SIZES

295/80 R22.5 152/148 M 315/80 R22.5 154/150 M (156/150L)

■ PATTERN PROPERTIES

Circumferential ribs with numerous sipes enables exceptional grip



grooves drain water quickly and efficiently. Computer designed tire pattern and five circumferential ribs ensure balance and comfort.

Optimized tread pattern maintains equal pressure distribution under load which enables resistance against irregular abrasion



-Exceptional carcass structure is appropriate for retreading.









RH100





RH100 is a drive axle pattern designed for busses and trucks. Provides exceptional traction on asphalt roads. Block array decreases wear and increases tire's wet grip performance. Optimized tread profile provides resistance against irregular wear and heavy loads. Delivers safe riding and mileage in demanding winter conditions. Offers high retreadability.

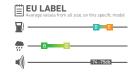












ALL SIZES

285/70 R19.5 146/144 L (140/137 M)

11 R22.5 148/145 M

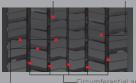
12 R22.5 152/148 M

295/80 R22.5 RH100 PLUS 152/148 M 315/80 R22.5 154/150 M (156/150 L) 315/70 R22.5 154/150 L (152/148 M)

PATTERN PROPERTIES

Optimised tread depth

Block array structure provides high traction by generating numerous road holding points on asphalt in any kind of weather conditions



Plane grooves drain water quickle nterconnected blocks and efficiently.

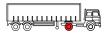
Indicate the block of the control of t

arranged block array provide balanced driving. Optimised tread design provides resistance against irregular wear by balancing the pressure equally under load.



Excellent carcass structure is suitable for retreading.











NZ300





NZ300 is a free rolling trailer tire. Its special pattern design enables exceptional wet grip. Optimised tread area provides resistance to irregular wear and strong carcass structure is resistant to cuts and stone retention. Its special compound promises longevity.





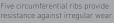


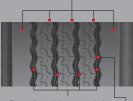


ALL SIZES

385/65 R22.5 160 K (158L)

PATTERN PROPERTIES





Circumferential grooves drain water quickly and efficiently.

braking distance.

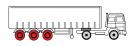
Optimised tread design provides resistance against irregular wear by balancing the pressure equally under load.



High-strength carcass with completely steel frame provides long life and it is suitable for retreading.



POSITION / APPLICATION



NH100 PROGREEN



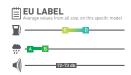
NH100 Progreen is a fuel efficient free rolling trailer tire. Provides exceptional wet grip performance. Its strong carcass structure provides longevity and reduces irregular wear











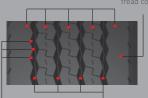
ALL SIZES

215/75 R17.5 135/133 J 235/75 R17.5 143/141 J (144/144 F) 245/70 R17.5 143/141 J (146/146 F) 245/70 R19.5 141/140 J

PATTERN PROPERTIES

Five circumferential ribs provide excellent lateral cornering stability.

pattern design provides low fuel consumption with a specially developed tread compound.



provides excellent handling on wet surface. Special angled circumferential grooves drain water quickly and efficiently and minimize pebble penetration inside Use of position is for trailer Not recommended for either front or traction axles.



All steet construction, specifically designed low profile structure meet all criteria for usege on roads and offers superior comfort. Special belt construction, five circumferential blocks, full shoulder pattern design and optimized footprint provide resistance against irregular wear



POSITION / APPLICATION





SZ300





WINTER

SZ300 pattern is designed for light commercial vehicles and suitable to use on all axles. Strong carcass structure provides high retreadibility. Delivers balanced drive, perfect comfort, high maneuverability on asphalt roads. Provides exceptional grip on wet. The pattern design enhances mileage performance.





LCR









ALL SIZES

8.5 R17.5 121/120 L 215/75 R17.5 126/124 M 225/75 R17.5 129/127 M 235/75 R17.5 132/130 M

PATTERN PROPERTIES

Stone rejecters inside penetration inside grooves, protecting tread



traction shorten brake distance and provide grip





specifically designed low profile structure meet all criteria for usage on highway



POSITION / APPLICATION





RZ300







RZ300 is drive axle (traction) pattern designed for light commercial trucks and busses. Having 3PMSF and M+S, RZ300 provides exceptional grip and braking on snowy roads. Delivers high mileage thanks to its special compound.







LCR



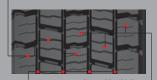




ALL SIZES

8.5 R17.5 121/120 L 215/75 R17.5 126/124 M 225/75 R17.5 129/127 M 235/75 R17.5 132/130 M

PATTERN PROPERTIES



and lateral groov

excellent grip with block pattern





specifically designed low criteria for usage on highway











NZ305





NZ305 is a free rolling trailer tire. Special tread desing provides exceptional grip on wet and good mileage performance.













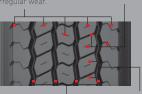
ALL SIZES

215/75 R17.5 135/133 J 235/75 R17.5 143/141 J(144/144 F) 385/65 R22.5 160 K(158L)

■ PATTERN PROPERTIES

Five circumferential ribs provide resistance agains irregular wear.





Circumferential grooves drain water quickly and efficiently.

Blocked structure pattern provides superior handling on wet and

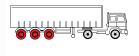
Optimised tread design provides resistance against irregular wear by balancing the pressure equally under load.



High-strength carcass with completely steel frame provides long life and can be retread several times.



POSITION / APPLICATION



SC700





SC700 is an all position pattern for mixed service (On and Off road) use. Strong carcass structure delivers exceptional resistance to cutting and chipping. Wide footprint helps enhance mileage; improves handling and stability. Suitable for retreading multiple times.

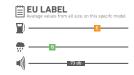












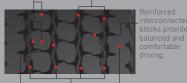
ALL SIZES

12 R22.5 152/148 K 13 R22.5 156/150 K 315/80 R22.5 156/150 K(154/150L)

PATTERN PROPERTIES

Different sizes of block design provide reduced pattern noise

Stone rejecters located among blocks minimize pebble penetration



Offers superior handling and braking performance with Zigzag block structure on roads and construction Four Circumferential grooves drain water/mud/sn ow quickly and efficiently.

Wide and full shoulder structure increase lateral balance and enhance damage resistance Optimised tread designesistance against irregular wear by balancing pressure equally under load.



Excellent carcass structure is suitable for retreading many times Special tread compound provides resistance to wears, cuts and breaks.









RC700







RC700 is a drive axle pattern suitable for mixed service. Its special tread compound provides resistance to tears. Delivers high mileage and comfort on asphalt roads. The directional tread design offers exceptional traction; effective soil discharge and drainage performance.

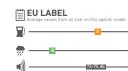












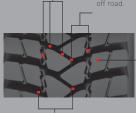
ALL SIZES

12 R22.5	152/148 K
315/80 R22.5	156/150 K (154/150L)

PATTERN PROPERTIES

Spall ejectors located among the block arrays reduce the rock crushing thorughout the grooves.

Reinforced block arrays ensure steady driving on the motorway and enharce of the blocks on off road.





pressure equal under heavyload and so becomesdurable against the



POSITION / APPLICATION



NCW710







NCW710 is free rolling trailer tire suitable for mixed service (On and Off road) applications. Special compound provides exceptional resistance against wear and tears, and offers longevity.









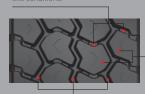


EU LABEL Y

ALL SIZES

385/65 R22.5 160K(158L)

PATTERN PROPERTIES



channels and big blocks provides superior

resistance against irregular wear by balancing pressure equally under load.



POSITION / APPLICATION







RM905





RM905 is an all position pattern that is suitable for off road service. Robust tread blocks enhance exceptional resistance to tears and offer outstanding traction in tough road conditions. Provides excellent self cleaning feature thanks to its special lug design.







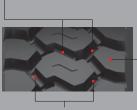


ALL SIZES

13 R22.5 154/150 K (156/150 G)

PATTERN PROPERTIES

Reinforced block arrays provide



Wide and angular

Through optimized tread profile, full/empty rate and tread depth; tyre provides steady driving off the road and high mileane.



durable carcass structure allows to retread.

POSITION / APPLICATION



SU500



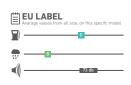


SU500 is a all season bus tire that is suitable for all positions. Robust compound provide exceptional service for innercity narrow streets, curbs, stop-and-go traffic. Delivers exceptional mileage performance. Offers high retreadability thanks to its strong carcass structure.





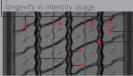




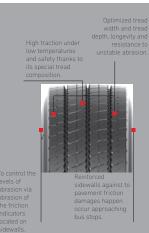
275/70 R22.5 150/145J (152/148E)

■ PATTERN PROPERTIES

Specially developed tread composition and four wide circumferential rib which seperated each other with sipes



provide safety and traction on wet











SUW550





SUW550 is a winter bus tire that is suitable to use as all position tire on innercity vehicles. Robust compound provides exceptional service for innercity narrow streets, curbs, stop-and-go traffic. Offers high retreadability thanks to its strong carcass structure. 3PMSF and M+S markings on the tire ensure better grip and braking on snow. Wide tread design enhances mileage performance of the tire.

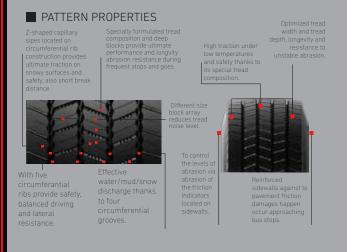








275/70 R22.5 150/145J (152/148E)





POSITION / APPLICATION



RUW550





Suitable to use as drive axle pattern, RUW550 is designed for innercity vehicles especially for buses. Having 3PMSF and M+S markings on the tire ensure better grip and braking on snow. Wide tread design enhances mileage performance of the tire.



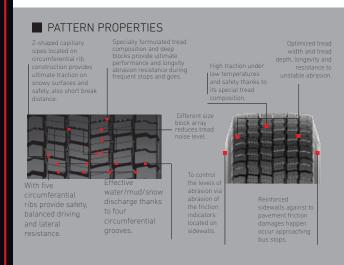






ALL SIZES

275/70 R22.5 150/145J (152/148E)





POSITION / APPLICATION







Petlas Truck and Bus Tires are characterized by quality workmanship, leading edge technology, unique tread designs and excellent performance offering perfect mix of quality and value.

Our success depends on exceeding the expectations of our customers and standing behind everything we do.

Our aim is to build long term relationships with our customers by providing excellent service, quality and delivering our promises.

- * Due to developments in tire technology, contents of this brochure is subject to change without any prior notice
- * Our company is not responsible for typing errors

