**RANGE OF TIRES**

**CURRENT PRODUCTION**

- **DH100**
- **DZ 300**
- **GH100**
- **GH105**
- **GH110**
- **GZ300**
- **LZ300**
- **LZ305**
- **LH100**
- **DC700**
- **GC700**
- **DM905**
- **LC700**
- **DH 100 Plus**

**DESCRIPTION**

- For load capacity on various speeds, and inflation figures, please consult your sales representative.
- **Load 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.
DH100

DH100, designed for buses and trucks, provides necessary traction on highway in any kinds of road and weather conditions. Perfect traction on asphalt surfaces with block pattern structure. Resistant to irregular wear under heavy loads with optimized tread profile. Perfect grip with special tread mixture and strong carcass structure. Compatible with retreading with strong carcass structure.

**PATTERN PROPERTIES**
- Optimised tread depth provides long life.
- Block array structure provides high traction by generating numerous road holding points on asphalt in any kind of weather conditions.
- Optimised tread design provides resistance against irregular wear by balancing the pressure equally under load.
- Special tread compound and robust structure provide longevity and economic fuel consumption.
- Excellent carcass structure is suitable for retreading.
- Circumferential and lateral grooves drain water quickly and efficiently.
- Reinforced interconnected blocks and carefully arranged block array provide balanced driving.

**POSITION**
- Recommended position: Drive axle

**APPLICATION**
- 12 R 22.5 152/148 M
- 315/80 R 22.5 154/150 M (156/150L)

**ALL SIZES**
- 12 R 22.5
- 315/80 R 22.5

**EU LABEL**
- Average values from all size, on this specific model
- E
- A
- 74 dB

**SUMMER**

**WINTER**

DH100 PLUS 152/148 M
- 285/70R 19.5*
- Under Development

DZ300

DZ300, designed for light commercial trucks and buses, provides necessary traction on highway in any kinds of road and weather conditions. This pattern, manufactured for light trucks and busses, provides traction on any kind of aerial and surface conditions.

**PATTERN PROPERTIES**
- The sipes between the blocks offer enhanced traction, shortened brake distance, excellent grip on wet surface.
- Extended tread pattern and optimized footprint offer long life and provides resistance against irregular wear.
- Circumferential and lateral grooves drain water quickly and efficiently.
- Interconnected blocks increase usage life.
- Special belt construction and optimized footprint structure meet all criteria for usage on highway and offers superior comfort.

**POSITION**
- Recommended position: Drive axle

**APPLICATION**
- All sizes

**ALL SIZES**
- 215/75 R 17.5
- 126/124 M

**EU LABEL**
- Average values from all size, on this specific model
- E
- B
- 74 dB

**SUMMER**

**WINTER**

225/75 R 17.5 129/127 M
- 235/75 R 17.5 132/130 M

- Under Development
**GH100**

GH100, designed for trucks and buses and suitable for axle; offers balanced driving, perfect comfort and supreme maneuverability on highway. Resistant against irregular wear. Long life and ultimate grip with durable structure and special pattern. Safe brake distance with zigzag grooves, even when worn. Fit for retreading many times with ultimate carcass structure.

**SUMMER PATTERN PROPERTIES**

- It offers excellent grip and short braking distance with numerous sipes and zigzag shaped circumferential blocks.
- Computer designed tire profile and block arrays offer safe and balanced driving.
- Special tread compound and robust structure provide longevity and economic fuel consumption.
- Excellent carcass structure is suitable for retreading many times.
- Circumferential grooves drain water quickly and efficiently.
- Optimised tread design provides resistance against irregular wear by balancing the pressure equally under load.

**APPLICATION**

- Recommended position: Steer axle
- Usable: Drive axle (If the road and weather conditions are suitable)

**ALL SIZES**

- 295/80 R22.5
- 315/80 R22.5
- 315/80 R22.5 (156/150L)

**EU LABEL**

- Average values from all size, on this specific model

**72 db**

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**GH105**

It is a steer tire specially been developed for trucks. With its specific tread pattern and durability, it enhances the longevity and awesome handling. Special front axle tire for trucks and buses. Balanced drive, amazing comfort, ultimate grip and maneuverability on asphalt surfaces. Resistant against irregular wear with equal pressure distribution thanks to its optimized pattern profile.

**SUMMER PATTERN PROPERTIES**

- Wide shoulder blocks provide lateral balance and enhance a smooth driving.
- Medium density sipes provide superior handling and short brake distance.
- Indented side blocks provide safe brake distance even if the tire is worn.
- Excellent carcass structure is suitable for retreading many times.
- Special tread compound and robust structure provide longevity and economic fuel consumption.
- Circumferential grooves drain water quickly and efficiently.
- Optimised tread design provides resistance against irregular wear by balancing the pressure equally under load.

**APPLICATION**

- Recommended position: Steer Axle
- Usable: Drive axle (If the road and weather conditions are suitable)

**ALL SIZES**

- 12 R22.5

**EU LABEL**

- Average values from all size, on this specific model

**72 db**
GH110

GH110 Steer tire is produced for trucks and buses, and maintains balanced driving on highway, as well as comfort and outstanding maneuvering capability. Water discharge and ultimate grip on wet surfaces with five circular blocks and four circular canals. Balanced and comfortable drive with computer designed tire profile and block array. Resistant to irregular wear under heavy loads with optimized tread profile. Long life, perfect grip and fuel consumption with special tread design and strong carcass structure. Compatible with retreading with strong carcass structure.

**PATTERN PROPERTIES**

- Circumferential ribs with numerous sipes enable exceptional grip.
- Optimized tread pattern maintains equal pressure distribution under load which enables resistance against irregular abrasion.
- Circumferential grooves drain water quickly and efficiently.
- Computer designed tire pattern and five circumferential ribs ensure balance and comfort.
- Special tread compound and solid structure provides durability and low fuel consumption.
- Exceptional carcass structure is appropriate for retreading.

**EU LABEL**

Average values from all size, on this specific model

- C 72 db

**ALL SIZES**

- 295/80 R22.5 152/148 M
- 315/80 R22.5 154/150 M (156/150L)
- 285/70R 19.5* (Under Development)

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GZ300

Steer Tire for Medium Trucks and buses. Provides Balanced Steering, Perfect Comfort and Maneuverability on highway. Front axle tire for light trucks and buses, provides balanced drive, perfect comfort and high maneuverability on asphalt surfaces.

**PATTERN PROPERTIES**

- Pebble removers inside circumferential grooves prevent pebble penetration inside grooves, protecting tread and carcass.
- Zigzag block structure provides excellent traction and short brake distance.
- Circumferential grooves drain water quickly and efficiently.
- Horizontal sipes between circumferential blocks increase traction shorten brake distance, and provide grip on wet road.
- All steel construction & specifically designed tire profile structure meet all criteria for usage on highway and offers superior comfort.

**EU LABEL**

Average values from all size, on this specific model

- E 71 db

**ALL SIZES**

- 215/75 R17.5 126/124 M
- 225/75 R17.5 129/127 M
- 235/75 R17.5 132/130 M

*Recommended position: Steer axle
Usable: Drive axle (If the road and weather conditions are suitable)

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GH110

GH110 Steer tire is produced for trucks and buses, and maintains balanced driving on highway, as well as comfort and outstanding maneuvering capability. Water discharge and ultimate grip on wet surfaces with five circular blocks and four circular canals. Balanced and comfortable drive with computer designed tire profile and block array. Resistant to irregular wear under heavy loads with optimized tread profile. Long life, perfect grip and fuel consumption with special tread design and strong carcass structure. Compatible with retreading with strong carcass structure.

**PATTERN PROPERTIES**

- Circumferential ribs with numerous sipes enable exceptional grip.
- Optimized tread pattern maintains equal pressure distribution under load which enables resistance against irregular abrasion.
- Circumferential grooves drain water quickly and efficiently.
- Computer designed tire pattern and five circumferential ribs ensure balance and comfort.
- Special tread compound and solid structure provides durability and low fuel consumption.
- Exceptional carcass structure is appropriate for retreading.

**EU LABEL**

Average values from all size, on this specific model

- C 72 db

**ALL SIZES**

- 295/80 R22.5 152/148 M
- 315/80 R22.5 154/150 M (156/150L)
- 285/70R 19.5* (Under Development)

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GZ300

Steer Tire for Medium Trucks and buses. Provides Balanced Steering, Perfect Comfort and Maneuverability on highway. Front axle tire for light trucks and buses, provides balanced drive, perfect comfort and high maneuverability on asphalt surfaces.

**PATTERN PROPERTIES**

- Pebble removers inside circumferential grooves prevent pebble penetration inside grooves, protecting tread and carcass.
- Zigzag block structure provides excellent traction and short brake distance.
- Circumferential grooves drain water quickly and efficiently.
- All steel construction & specifically designed tire profile structure meet all criteria for usage on highway and offers superior comfort.

**EU LABEL**

Average values from all size, on this specific model

- E 71 db

**ALL SIZES**

- 215/75 R17.5 126/124 M
- 225/75 R17.5 129/127 M
- 235/75 R17.5 132/130 M

*Recommended position: Steer axle
Usable: Drive axle (If the road and weather conditions are suitable)
LZ300
LZ300, designed for trailer, provides safe and balanced driving on highway. Designed and produced with low rolling resistance, good fuel efficiency, durability and long life.

EU LABEL
Average values from all size, on this specific model

C
71 db

Optimised tread design with four steel plies 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.

Lateral sipes provide short braking distance.

Circumferential grooves drain water quickly and efficiently.

Five circumferential ribs provide resistance against irregular wear.

LZ305
LZ305, designed for trailer and marked with M+S is a four season tire. Provides perfect grip, long life and balanced driving on snowy and wet surfaces.

EU LABEL
Average values from all size, on this specific model

B
73 db

Optimised tread design with four steel plies 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.

Circumferential grooves drain water quickly and efficiently.

Five circumferential ribs provide resistance against irregular wear.

Lateral sipes provide short braking distance.

Blocky structure pattern provides superior handling on wet and snowy surfaces.

Circumferential grooves drain water quickly and efficiently.

Five circumferential ribs provide resistance against irregular wear.

Recommended position: Trailer and free rolling axle

REGIONAL

APPLICATION

REGIONAL

APPLICATION

ALL SIZES
385/65 R 22.5 160 K (158L)
235 / 75 R 17.5 135 /1335
**LH100**

LH100, designed for trucks is a trailer tire. Provides perfect grip on asphalt surfaces, resistance against irregular wear, and low fuel consumption.

- **SUMMER PATTERN PROPERTIES**
  - Five circumferential ribs provide excellent lateral cornering stability.
  - Use of position is for trailer. Not recommended for either front or traction axles.
  - All steel construction, specifically designed low profile structure meet all criteria for usage on roads and offers superior comfort.
  - Zigzag block structure provides excellent handling on wet surface.
  - Best optimized pattern design provides low fuel consumption with a specially developed tread compound.

- **EU LABEL**
  - **Position:** Recommended position: Trailer and free rolling axles.
  - **All Sizes:**
    - 215 / 75 R 17.5
    - 235 / 75 R 17.5

**DC700**

Particularly designed for traction axles, DC700 is a hybrid tire suitable for on/off road service. Provides high mileage both on the motorway and construction site, maximum traction plus wearing out endurance.

- **SUMMER/WINTER PATTERN PROPERTIES**
  - Spall ejectors located among the block arrays reduce the rock crushing throughout the grooves.
  - Reinforced block arrays ensure steady driving on the motorway and enhance of the blocks on off road.
  - Optimized groove design enables excellent water/mud/snow discharge.
  - Ultra durable carcass structure allows to retread.
  - Directional block design maintains the steady driving on the motorway and also provides maximum grip and traction on the wet and mudder ground.

- **EU LABEL**
  - **Position:** Recommended for traction axles.
  - **All Sizes:**
    - 315/80 R 22
    - 12 R 22.5
GC700

GC 700, designed for on/off road service is front axle tires. Provides on road/off road longevity, damage resistance and superior handling on the roads and construction sites.

**SUMMER**

- Different sizes of block design provide reduced pattern noise.
- Pebble removers located among blocks minimize pebble penetration inside grooves.
- Four Circumferential grooves drain water/mud/snow quickly and efficiently.
- Wide and full shoulder structure increase lateral balance and enhance damage resistance.
- Special tread compound provides resistance to wears, cuts and breaks.

**EU LABEL**

- Optimised tread design resistance against irregular wear by balancing pressure equally under load.
- Reinforced interconnected blocks provide balanced and comfortable driving and enhance block resistance in site conditions.
- Through optimized tread profile, full empty rate and tread depth, tyre provides steady driving off the road and high mileage.

- Exclusive compound provides endurance against wearout, cuts, splits and laceration.

**POSITION**

Recommended Position: Steer axle (it can be used on All Positions)

**APPLICATION**

- Mix Service (ON/OFF ROAD)
- ALL SIZES

**M+S**

- 315/80 R 22.5 156/150 K (154/150L)
- 12 R 22.5 152/148 K
- 13 R 22.5 156/150 K

**EU LABEL**

- Average values from all size, on this specific model

DM905

Particularly designed for traction axles, RM905 is suitable for off-road service. Built to provide high mileage, ultra traction and wearout endurance on every terrain where tyre is strained including the construction site. Practical for every type of service on the construction site and off-road.

**SUMMER**

- Reinforced block arrays aggregated ensure steady driving performance as enhance the wearout endurance of the blocks.
- Wide and angular grooves reduce rock squeezing among.
- Robust block arrays provides ultra traction.
- Ultra durable carcass structure allows to retread.

**EU LABEL**

- Average values from all size, on this specific model

**POSITION**

Recommended Position: Drive axle (it can be used on All Positions)

**APPLICATION**

- Mix Service (ON/OFF ROAD)

**M+S**

- 13 R 22.5 154/150 K (156/150G)
Starmaxx 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

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**LC700**

NC 700, designed for trailer usage, is mixed service (On/Off road) tire. Provides Off-Road longevity, damage resistance and superior handling on construction sites.

**PATTERN PROPERTIES**

- Reinforced interconnected blocks provide balanced and comfortable driving and enhance resistance in site conditions.
- Optimized grooves drain water/mud/snow quickly and efficiently.
- Optimized tread pattern which consists of wide channels and big blocks provides superior handling and longevity on wet or muddy surfaces.
- Optimized tread design resistance against irregular wear by balancing pressure equally under load.
- Special tread compound provides resistance to wears, cuts and breaks.
- Excellent carcass structure is suitable for retreading many times.

**APPLICATION**

- Position: Recommended position: Trailer and free rolling axles.

**ALL SIZES**

- 385/65 R 22.5 160K(158L)

**EU LABEL**

- Average values from all size, on this specific model
- D
- C
- 74 db

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- MIXED SERVICE (ON/OFF ROAD)