

## **Truck and Bus Tire Catalog**

# WOSEN



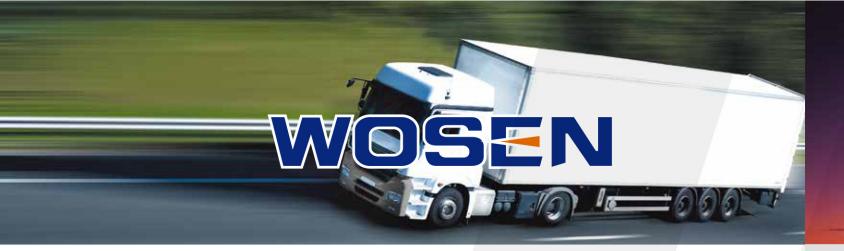












## WOSEN

### **HONOR OF QUALIFICATION**

What we pursue is not only the honor, but also the better products quality, to satisfy the higher needs from the clients.



### QUALIFICATIONS



CCC





ISO9001



ISO14001



TS16949



OHSAS18001



INMETRO





Tire Direct

GCC

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#### Operation:

- Highways and long distance
- Well paved road conditions
- Constant and high speed with minimal braking and accelerating





#### **Features**

- ➤ Superior in wearing resistance and anti-irregular wear performance
- Good heat dispersion performance
- ➤ Anti-pinch stone,good anti-impact resistance
- ➤ Excellent in high speed stability performance

#### **Applications**

➤ Suitable for long-distance highways



#### **Features**

- ➤ Excellence in high speed driving performance
- ➤ Excellence in anti-wearing performance
- ➤ Better protenction for tyres

#### **Applications**

➤ Suitable for long-distance highways



#### Features

- ➤ Superior in wearing resistance and anti-irregular wear performance
- ➤ Good heat dispersion performance
- ➤ Anti-pinch stone,good anti-impact resistance
- Excellent in high speed stability performance

#### **Applications**

➤ Suitable for long-distance highways



#### **Features**

- ➤ Superior in wearing resistance and anti-irregular wear performance
- ➤ Good heat dispersion performance
- ➤ Anti-pinch stone,good anti-impact resistance
- ► Excellent in high speed stability performance

#### Applications

➤ Suitable for the expressway and ordinary road condition.

| Size        | WS158    | WS168    | WS711              | WS712              |
|-------------|----------|----------|--------------------|--------------------|
| 8.25R16LT   |          |          |                    | 128/124L           |
| 11.00R20    | 152/149K | 152/149K |                    |                    |
| 11R22.5     |          |          | 146/143M           | 146/143M           |
| 12R22.5     |          |          | 152/149M           | 152/149M           |
| 11R24.5     |          |          | 149/146K           |                    |
| 13R22.5     |          |          | 156/152L(154/151M) |                    |
| 295/80R22.5 |          |          |                    | 152/149M           |
| 315/70R22.5 |          |          |                    | 151/148M           |
| 315/80R22.5 |          |          |                    | 156/150L(154/150M) |









- ➤ Green tire with low rolling resistance is used to driving wheels
- ➤ Reduce oil consumption-oil efficiency by lowering rolling resistance
- ➤ The pattern has superior water-drained and ground adhesion performance Applications
- Suitable for long-distance highways



#### **Features**

- ➤ Superior in wearing resistance and anti-irregular wear performance
- ➤ Good heat dispersion performance
- ➤ Anti-pinch stone,good anti-impact resistance
- ➤ Excellent in high speed stability performance

#### **Applications**

Suitable for the expressway and ordinary road condition.



#### **Features**

- ➤ Excellent strainght driving stability performance
- ➤ Low noise tread design anti-side-skid performance
- Improved anti-side wearing capacity
- Wide section design, excellent road adhesion

#### **Applications**

Suitable for long-distance highways



#### **Features**

- ➤ Excellent strainght driving stability performance
- ➤ Excellent tractive performance
- ➤ Superior in braking and wet-skid resistance

#### **Applications**

➤ Suitable to medium and long-distance driving, high speed on the well road.

| Size        | WS713    | WS718    | WS788    | WS808    |
|-------------|----------|----------|----------|----------|
| 11R22.5     | 146/143M |          |          | 146/143M |
| 11R24.5     | 149/146M |          |          |          |
| 12R22.5     |          | 144/142K |          | 152/149M |
| 295/80R22.5 |          |          | 152/149M |          |















#### **Operation:**

- Regional highways and city streets
- Mainly used on paved roads, occasionally run on unpaved roads
- Frequent braking, accelerating and turning







- ➤ Superior driving and braking performance
- ➤ Excellent in tearing resistance
- Superior ground adhesion permance
- ➤ Gond anti-impact and heat dispersion performance

#### **Applications**

Suitable for highways and general-class



#### **Features**

- ➤ Superior in braking and driving performance
- ➤ High wear resistance
- ➤ Super adhesion performance
- ➤ Good loading capacity.

#### Applications

suitable for bad or common level highway in medium and short distance driving.



#### **Features**

- ➤ Superior driving and braking performance
- ➤ Excellent in tearing resistance
- ➤ Superior ground adhesion permance,
- Gond anti-impact and heat dispersion performance

#### **Applications**

➤ Suitable for highways and general-class



#### **Features**

- ➤ Superior driving and braking performance
- ➤ Excellent resistance to wear and tear
- ➤ Good load carrying capacity

#### **Applications**

➤ Suitable for highways and general-class roads





#### **Features**

- ➤ Superior driving and braking performance
- ➤ Excellent resistance to wear and tear
- ➤ Good load carrying capacity。

#### **Applications**

Suitable for highways and general-class roads.



#### **Features**

- ➤ Unique tread belt structure
- ➤ High wear resistance
- ➤ Excellent anti-impact force optimized and reinforced tired bead design

#### **Applications**

Excellent tacction performance ,Suitable for the expressway and ordinary road conditons.



#### Features

- ➤ Unique tread belt structure
- ➤ High wear resistance
- ➤ Excellent anti-impact force optimized and reinforced tired bead design

#### **Applications**

Excellent tacction performance ,Suitable for the expressway and ordinary road conditons.



#### **Features**

- ➤ Superior in braking and driving performance
- ➤ High wear resistance
- ➤ Super adhesion performance
- Good loading capacity.

#### **Applications**

➤ Suitable for bad or common level highway in medium and short distance driving.

| Size        | WS626    | WS766       | WS767       | WS816              |
|-------------|----------|-------------|-------------|--------------------|
| 10.00R20    | 149/146K |             |             |                    |
| 11.00R20    | 152/149K |             |             |                    |
| 11R22.5     |          |             |             | 146/143M           |
| 12R22.5     |          |             |             | 152/149M           |
| 385/65R22.5 |          | 160K (158L) | 160K (158L) |                    |
| 295/80R22.5 |          |             |             | 152/149M           |
| 315/70R22.5 |          |             |             | 151/148M           |
| 315/80R22.5 |          |             |             | 156/150L(154/150M) |







- ➤ Superior driving and braking performance
- ➤ Excellent in tearing resistance
- ➤ Superior ground adhesion permance
- ➤ Gond anti-impact and heat dispersion performance

#### **Applications**

➤ Suitable for highways and general-class

| Size        | WS689              |
|-------------|--------------------|
| 1200R24     | 160/157K           |
| 315/80R22.5 | 156/150L(154/150M) |









#### Operation:

- Frequently used on and off roads
- Heavier loads
- Construction site









- Superior driving and braking performance
- ➤ Excellent resistance to wear and tear
- ➤ Good load carrying capacity。

#### Applications

➤ Suitable for highways and general-class



#### **Features**

- Outstanding in anti-side and anti-irregular wear performance
- ➤ Excellent in stable comfortable and safe driving
- ➤ Good heat dispersion performance

#### Applications

➤ Suitable for bad or common level highway in medium and short distance drving



#### **Features**

- ➤ High saturation pattern with deep groove pattern in design, which is superrior in wearing resistance; big blocks in transverse pattern is superior in cutting resistance
- Optimizing pattern design for better durability and bearing performance.

#### Applications

 Suitable to medium and short distance driving, mixed road surface and second-class road.



#### **Features**

- Outstanding in anti-side and anti-irregular wear performance
- ➤ Excellent in stable comfortable and safe driving
- ➤ Good heat dispersion performance

#### **Applications**

➤ Suitable for bad or common level highway in medium and short distance drving.



#### **Features**

- Outstanding in anti-side and anti-irregular wear performance
- ➤ Excellent in stable comfortable and safe driving
- ➤ Good heat dispersion performance

#### Applications

Suitable for bad or common level highway in medium and short distance drving.



#### **Features**

- Outstanding in anti-side and anti-irregular wear performance
- ➤ Excellent in stable comfortable and safe driving
- ➤ Good heat dispersion performance

#### Applications

Suitable for bad or common level highway in medium and short distance drving



#### **Features**

- Outstanding in anti-side skid and anti-irregular wear performance
- ➤ Excellent in stable comfortable and safe driving
- ➤ Good heat dispersion performance

#### Applications

➤ Suitable for bad or common level highway in medium and short distance drving.



Features

- ➤ Superior driving and braking performance
- ➤ Excellent in tearing resistance
- ➤ Superior ground adhesion permance
- ➤ Gond anti-impact and heat dispersion performance

#### **Applications**

Suitable for bad or common level highway in medium and short distance driving.

| Size        | WS118              | WS638    | WS648    | WS668    |
|-------------|--------------------|----------|----------|----------|
| 6.50R16LT   | 110/105L           |          |          |          |
| 7.00R16LT   | 118/114L           |          | 118/114L |          |
| 7.50R16LT   | 122/118L           |          | 122/118L |          |
| 8.25R16LT   | 128/124L           |          | 128/124L |          |
| 8.25R20     | 139/137K           |          | 139/137K |          |
| 9.00R20     | 144/142K           |          | 144/142K |          |
| 10.00R20    | 149/146 <b>K</b>   |          | 149/146K | 149/146D |
| 11.00R20    | 152/149K           |          | 152/149K | 152/149K |
| 12.00R20    | 156/153K           | 156/153K | 156/153K | 156/153D |
| 12.00R24    | 160/157K           |          |          |          |
| 11R22.5     | 146/143M           |          |          |          |
| 11R24.5     | 154/151M           |          |          |          |
| 12R22.5     | 152/149M           |          |          |          |
| 13R22.5     | 156/152L(154/151M) |          |          |          |
| 315/80R22.5 | 156/150L(154/150M) |          |          |          |

| Size     | WS666    | WS678    | WS688    | WS800              |
|----------|----------|----------|----------|--------------------|
| 9.00R20  | 144/142K |          |          |                    |
| 10.00R20 | 149/146K | 149/146D |          |                    |
| 11.00R20 | 152/149K |          |          |                    |
| 12.00R20 | 156/153K | 156/153D |          |                    |
| 12.00R24 |          |          | 160/157K |                    |
| 11R22.5  |          |          |          | 146/143M           |
| 12R22.5  |          | 152/149M |          | 152/149M           |
| 11R24.5  |          |          |          | 149/146K           |
| 13R22.5  |          |          |          | 156/152L(154/151M) |







- ➤ Superior driving and braking performance
- Excellent in tearing resistance
- ➤ Superior ground adhesion permance
- ➤ Gond anti-impact and heat dispersion performance

#### Applications

Suitable for bad or common level highway in medium and short distance driving.



#### **Features**

- ➤ Superior driving and braking performance
- ➤ Excellent in tearing resistance
- ➤ Superior ground adhesion permance
- ➤ Gond anti-impact and heat dispersion performance

#### **Applications**

Suitable for bad or common level highway in medium and short distance driving.



#### Features

- ➤ Superior in braking and driving performance
- ➤ High wear resistance
- ➤ Super adhesion performance
- ➤ Good loading capacity

#### **Applications**

Suitable for bad or common level highway in medium and short distance driving.



#### **Features**

- ➤ Superior in braking and driving performance
- ➤ High wear resistance
- ➤ Super adhesion performance
- ➤ Good loading capacity.

#### Applications

➤ Suitable for bad or common level highway in medium and short distance driving.

| Size        | WS806    | WS818    | WS826    | WS836              |
|-------------|----------|----------|----------|--------------------|
| 11R22.5     | 146/143M |          | 146/143M |                    |
| 12R22.5     | 152/149M | 144/142K |          |                    |
| 13R22.5     |          |          |          | 156/152L(154/151M) |
| 295/80R22.5 | 152/149M |          | 160/157K |                    |
| 315/80R22.5 |          |          |          | 156/150L(154/150M) |









#### Operation:

- Mostly used on rugged terrain like mining or heavy construction
- Heavier loads
- High risk of damage from road conditions









- ➤ Latreal pattern with big blocks,wide driving surface
- ➤ Excellent in tearing resistance and punctures
- ➤ Superior adhesion per-formance ,strong bearing

#### **Applications**

Suitable for Irough road condition such as coalmine ,mountainous region and common level highway.



#### **Features**

- ➤ Latreal pattern with big blocks,wide driving surface
- ➤ Excellent in tearing resistance and punctures
- ➤ Superior adhesion per-formance ,strong bearing



**Features** 

- ➤ Latreal pattern with big blocks,wide driving surface
- ➤ Excellent in tearing resistance and punctures
- ➤ Superior adhesion per-formance ,strong bearing

#### **Applications**

Suitable for Irough road condition such as coalmine ,mountainous region and common level highway.



#### **Features**

- ➤ Heavy tread blocks,ultra deep tread design,to provide a strong driving force
- ➤ Strong adhesion ,tire using structure ,with excellent bearing capacity high running life ,resistance to puncture.

#### Applications

➤ Suitable for mining or mountain road.

| Size        | WS618    | WS628    | WS636    | WS658    |
|-------------|----------|----------|----------|----------|
| 7.50R16     |          |          | 144/142K |          |
| 8.25R16     |          |          | 149/146K |          |
| 8.25R20     |          |          | 139/137K |          |
| 9.00R20     |          |          | 152/149K |          |
| 10.00R20    |          |          | 149/146D | 149/146D |
| 11.00R20    | 152/149K | 152/149D | 152/149D | 152/149D |
| 12.00R20    | 156/153K | 156/153D | 156/153D | 156/153D |
| 295/80R22.5 |          | 152/149D |          |          |



#### **Features**

- ➤ Heavy tread blocks,ultra deep tread design,to provide a strong driving force
- ➤ Strong adhesion ,tire using structure ,with excellent bearing capacity high running life ,resistance to puncture.

#### **Applications**

➤ Suitable for mining or mountain road.

| Size     | WS698    |
|----------|----------|
| 11.00R20 | 152/149D |
| 12.00R20 | 156/153D |



## **Technical File**

|          |                     |            |                    | Speed  | Standard | Max Lo | oad(KG) | Max Pres | sure(KPA) | Tread         |
|----------|---------------------|------------|--------------------|--------|----------|--------|---------|----------|-----------|---------------|
| Pattern  | Size                | Ply Rating | Load Index         | Rating | Rim      | Single | Dual    | Single   | Dual      | Depth<br>(mm) |
|          | 6.50R16LT           | 12         | 110/105            | L      | 5.50F    | 1060   | 925     | 670      | 670       | 11.5          |
|          | 7.00R16LT           | 14         | 118/114            | L      | 5.50F    | 1320   | 1180    | 770      | 770       | 12.0          |
|          | 7.50R16LT           | 14         | 122/118            | L      | 6.00G    | 1500   | 1320    | 770      | 770       | 12.0          |
|          | 8.25R16LT           | 16         | 128/124            | L      | 6.50H    | 1800   | 1600    | 770      | 770       | 14.0          |
|          | 8.25R20             | 16         | 139/137            | K      | 6.50     | 2430   | 2300    | 930      | 930       | 14.0          |
|          | 9.00R20             | 16         | 144/142            | K      | 7.00     | 2800   | 2650    | 900      | 900       | 15.5          |
|          | 10.00R20            | 18         | 149/146            | K      | 7.50     | 3250   | 3000    | 930      | 930       | 16.0          |
| WS118    | 11.00R20            | 18         | 152/149            | K      | 8.00     | 3550   | 3250    | 930      | 930       | 17.0          |
|          | 12.00R20            | 20         | 156/153            | K      | 8.50     | 4000   | 3650    | 900      | 900       | 17.5          |
|          | 12.00R24            | 20         | 160/157            | K      | 8.50     | 4500   | 4125    | 900      | 900       | 16.0          |
|          | 11R22.5             | 16         | 146/143            | М      | 8.25     | 3000   | 2725    | 830      | 830       | 15.0          |
|          | 11R24.5             | 16         | 154/151            | М      | 8.25     | 3750   | 3450    | 830      | 830       | 15.0          |
|          | 12R22.5             | 18         | 152/149            | М      | 9.00     | 3550   | 3250    | 930      | 930       | 16.0          |
|          | 13R22.5             | 20         | 156/152 (154/151)  | L(M)   | 9.75     | 4000   | 3550    | 860      | 860       | 15.5          |
|          | 315/80R22.5         | 20         | 156/150 (154/150)  | L(M)   | 9.00     | 4000   | 3350    | 850      | 850       | 15.5          |
|          | 10.00R20            | 18         | 149/146            | Κ      | 7.50     | 3250   | 3000    | 930      | 930       | 16.0          |
|          | 11.00R20            | 18         | 152/149            | K      | 8.00     | 3550   | 3250    | 930      | 930       | 16.5          |
| WS128    | 12.00R20            | 20         | 156/153            | K      | 8.50     | 4000   | 3650    | 900      | 900       | 17.0          |
|          | 12.00R24            | 20         | 160/157            | K      | 8.50     | 4500   | 4125    | 900      | 900       | 16.0          |
|          | 11.00R20            | 18         |                    | K      | 8.00     | 3550   | 3250    | 930      | 930       | 20.0          |
|          | 12.00R20            | 20         | 152/149<br>156/153 | K      | 8.50     | 4000   | 3650    | 900      | 900       | 21.0          |
| WS138    | 12.00R20<br>11R22.5 |            |                    | M      | 8.25     | 3000   | 2725    | 830      |           |               |
| W 3 130  | 12R22.5             | 16         | 146/143            |        | 9.00     |        |         |          | 830       | 16.0          |
|          |                     | 18         | 152/149            | M      |          | 3550   | 3250    | 930      | 930       | 16.0          |
| 1110 450 | 315/80R22.5         | 20         | 156/150 (154/150)  | L(M)   | 9.00     | 4000   | 3350    | 850      | 850       | 15.5          |
| WS158    | 11.00R20            | 18         | 152/149            | K      | 8.00     | 3550   | 3250    | 930      | 930       | 16.5          |
| WS168    | 11.00R20            | 18         | 152/149            | K      | 8.00     | 3550   | 3250    | 930      | 930       | 16.5          |
| WS188    | 12.00R24            | 20         | 160/157            | K      | 8.50     | 4500   | 4125    | 900      | 900       | 16.0          |
| 1410040  | 9.00R20             | 16         | 144/142            | K      | 7.00     | 2800   | 2650    | 900      | 900       | 16.0          |
| WS616    | 10.00R20            | 18         | 149/146            | K      | 7.50     | 3250   | 3000    | 930      | 930       | 16.5          |
|          | 12.00R20            | 20         | 156/153            | K      | 8.50     | 4000   | 3650    | 900      | 900       | 18.5          |
| WS618    | 11.00R20            | 18         | 152/149            | K      | 8.00     | 3550   | 3250    | 930      | 930       | 23.5          |
|          | 12.00R20            | 20         | 156/153            | K      | 8.50     | 4000   | 3650    | 900      | 900       | 24.5          |
| WS626    | 10.00R20            | 18         | 149/146            | K      | 7.50     | 3250   | 3000    | 930      | 930       | 15.0          |
|          | 11.00R20            | 18         | 152/149            | K      | 8.00     | 3550   | 3250    | 930      | 930       | 15.5          |
|          | 11.00R20            | 18         | 152/149            | D      | 8.00     | 3550   | 3250    | 930      | 930       | 23.5          |
| WS628    | 12.00R20            | 20         | 156/153            | D      | 8.50     | 4000   | 3650    | 900      | 900       | 24.5          |
|          | 295/80R22.5         | 18         | 152/149            | D      | 9.00     | 3550   | 3250    | 900      | 900       | 21.0          |
|          | 7.50R16LT           | 14         | 144/142            | K      | 7.00     | 2800   | 2650    | 900      | 900       | 15.5          |
|          | 8.25R16LT           | 16         | 149/146            | K      | 7.50     | 3250   | 3000    | 930      | 930       | 16.5          |
|          | 8.25R20             | 16         | 139/137            | K      | 6.50     | 2430   | 2300    | 930      | 930       | 18.0          |
| WS636    | 9.00R20             | 16         | 152/149            | K      | 8.00     | 3550   | 3250    | 930      | 930       | 19.0          |
|          | 10.00R20            | 18         | 149/146            | D      | 7.50     | 3250   | 3000    | 930      | 930       | 22.5          |
|          | 11.00R20            | 18         | 152/149            | D      | 8.00     | 3550   | 3250    | 930      | 930       | 23.5          |
|          | 12.00R20            | 20         | 156/153            | D      | 8.50     | 4000   | 3650    | 900      | 900       | 24.5          |
| WS638    | 12.00R20            | 20         | 156/153            | K      | 8.50     | 4000   | 3650    | 900      | 900       | 19.0          |
|          | 7.00R16LT           | 14         | 118/114            | L      | 5.50F    | 1500   | 1320    | 770      | 770       | 14.5          |
|          | 7.50R16LT           | 14         | 122/118            | L      | 6.00G    | 1500   | 1320    | 770      | 770       | 15.0          |
|          | 8.25R16LT           | 16         | 128/124            | L      | 6.50H    | 1800   | 1600    | 770      | 770       | 15.5          |
| WOC 40   | 8.25R20             | 16         | 139/137            | K      | 6.50     | 2430   | 2300    | 930      | 930       | 15.5          |
| WS648    | 9.00R20             | 16         | 144/142            | K      | 7.00     | 2800   | 2650    | 900      | 900       | 17.5          |
|          | 10.00R20            | 18         | 149/146            | K      | 7.50     | 3250   | 3000    | 930      | 930       | 22.5          |
|          | 11.00R20            | 18         | 152/149            | K      | 8.00     | 3550   | 3250    | 930      | 930       | 19.5          |
|          | 12.00R20            | 20         | 156/153            | K      | 8.50     | 4000   | 3650    | 900      | 900       | 21.5          |
|          |                     |            |                    |        | 2.00     | /      | 20      | /        |           |               |

## **Technical File**

|          | 0:                 | B1 B 11    |                    | Speed   | Standard     | Max Lo       | oad(KG)      | Max Pres   | sure(KPA)  | Tread         |
|----------|--------------------|------------|--------------------|---------|--------------|--------------|--------------|------------|------------|---------------|
| Pattern  | Size               | Ply Rating | Load Index         | Rating  | Rim          | Single       | Dual         | Single     | Dual       | Depth<br>(mm) |
|          | 10.00R20           | 18         | 149/146            | D       | 7.50         | 3250         | 3000         | 930        | 930        | 16.5          |
| WS658    | 11.00R20           | 18         | 152/149            | D       | 8.00         | 3550         | 3250         | 930        | 930        | 23.5          |
|          | 12.00R20           | 20         | 156/153            | D       | 8.50         | 4000         | 3650         | 900        | 900        | 24.5          |
|          | 9.00R20            | 16         | 144/142            | K       | 7.00         | 2800         | 2650         | 900        | 900        | 15.5          |
| WS666    | 10.00R20           | 18         | 149/146            | K       | 7.50         | 3250         | 3000         | 930        | 930        | 19.0          |
|          | 11.00R20           | 18         | 152/149            | K       | 8.00         | 3550         | 3250         | 930        | 930        | 19.0          |
|          | 12.00R20           | 20         | 156/153            | K       | 8.50         | 4000         | 3650         | 900        | 900        | 21.0          |
|          | 10.00R20           | 18         | 149/146            | D       | 7.50         | 3250         | 3000         | 930        | 930        | 17.0          |
| WS668    | 11.00R20           | 18         | 152/149            | K       | 8.00         | 3550         | 3250         | 930        | 930        | 17.5          |
|          | 12.00R20           | 20         | 156/153            | D       | 8.50         | 4000         | 3650         | 900        | 900        | 18.0          |
| 14/0.070 | 10.00R20           | 18         | 149/146            | D       | 7.50         | 3250         | 3000         | 930        | 930        | 17.0          |
| WS678    | 12.00R20           | 20         | 156/153            | D       | 8.50         | 4000         | 3650         | 900        | 900        | 21.5          |
| 1440,000 | 12R22.5            | 18         | 152/149            | M       | 9.00         | 3550         | 3250         | 930        | 930        | 19.0          |
| WS688    | 12.00R24           | 20         | 160/157            | K       | 8.50         | 4500         | 4125         | 900        | 900        | 17.5          |
| WS689    | 12.00R24           | 20         | 160/157            | K       | 8.50         | 4500         | 4125         | 900        | 900        | 16.0          |
|          | 315/80R22.5        | 20         | 156/150(154/150)   | L(M)    | 9.00         | 4000         | 3350         | 850        | 850        | 15.5          |
| WS698    | 11.00R20           | 18         | 152/149            | D       | 8.00         | 3550         | 3250         | 930        | 930        | 23.5          |
|          | 12.00R20           | 20<br>16   | 156/153            | D       | 8.50         | 4000         | 3650         | 900        | 900        | 24.5          |
|          | 11R22.5            |            | 146/143            | M<br>M  | 8.25         | 3000         | 2725<br>3250 | 830        | 830        | 15.0          |
| WS711    | 12R22.5<br>11R24.5 | 18<br>16   | 152/149<br>149/146 | K       | 9.00<br>8.25 | 3550<br>3250 | 3000         | 930<br>830 | 930<br>830 | 15.5<br>15.0  |
|          | 13R22.5            | 20         | 156/152(154/151)   | L(M)    | 9.75         | 4000         | 3550         | 860        | 860        | 15.0          |
|          | 8.25R16LT          | 16         | 128/124            | L (IVI) | 6.50H        | 1800         | 1600         | 770        | 770        | 14.0          |
|          | 11R22.5            | 16         | 146/143            | M       | 8.25         | 3000         | 2725         | 830        | 830        | 15.0          |
|          | 12R22.5            | 18         | 152/149            | M       | 9.00         | 3550         | 3250         | 930        | 930        | 15.5          |
| WS712    | 295/80R22.5        | 18         | 152/149            | M       | 9.00         | 3550         | 3250         | 900        | 900        | 15.0          |
|          | 315/70R22.5        | 20         | 154/150            | M       | 9.00         | 3750         | 3350         | 900        | 900        | 14.5          |
|          | 315/80R22.5        | 18         | 156/150(154/150)   | L(M)    | 9.00         | 4000         | 3350         | 850        | 850        | 15.0          |
|          | 315/80R22.5        | 20         | 156/150(154/150)   | L(M)    | 9.00         | 4000         | 3350         | 850        | 850        | 15.0          |
| 14/0742  | 11R22.5            | 16         | 146/143            | M       | 8.25         | 3000         | 2725         | 830        | 830        | 14.5          |
| WS713    | 11R24.5            | 16         | 149/146            | M       | 8.25         | 3250         | 3000         | 830        | 830        | 15.0          |
| WS718    | 12R22.5            | 18         | 144/142            | K       | 7.00         | 2800         | 2650         | 900        | 900        | 15.5          |
| WS766    | 385/65R22.5        | 20         | 160(158)           | K(L)    | 11.75        | 4500         |              | 900        |            | 15.5          |
| WS767    | 385/65R22.5        | 20         | 160(158)           | K(L)    | 11.75        | 4500         |              | 900        |            | 15.5          |
| WS788    | 295/80R22.5        | 18         | 152/149            | M       | 9.00         | 3550         | 3250         | 900        | 900        | 15.0          |
|          | 11R22.5            | 16         | 146/143            | M       | 8.25         | 3000         | 2725         | 830        | 830        | 18.5          |
| WS800    | 12R22.5            | 18         | 152/149            | M       | 9.00         | 3550         | 3250         | 930        | 930        | 19.0          |
|          | 11R24.5            | 16         | 149/146            | K       | 8.25         | 3250         | 3000         | 830        | 830        | 18.5          |
|          | 13R22.5            | 20         | 156/152(154/151)   | L(M)    | 9.75         | 4000         | 3550         | 860        | 860        | 17.5          |
|          | 11R22.5            | 16         | 146/143            | M       | 8.25         | 3000         | 2725         | 830        | 830        | 19.5          |
| WS806    | 12R22.5            | 18         | 152/149            | M       | 9.00         | 3550         | 3250         | 930        | 930        | 19.5          |
|          | 295/80R22.5        | 18         | 152/149            | M       | 9.00         | 3550         | 3250         | 900        | 900        | 22.0          |
| WS808    | 11R22.5            | 16         | 146/143            | M       | 8.25         | 3000         | 2725         | 830        | 830        | 17.5          |
|          | 12R22.5            | 18         | 152/149            | M       | 9.00         | 3550         | 3250         | 930        | 930        | 19.5          |
|          | 11R22.5            | 16         | 146/143            | M       | 8.25         | 3000         | 2725         | 830        | 830        | 19.0          |
|          | 12R22.5            | 18         | 152/149            | M       | 9.00         | 3550         | 3250         | 930        | 930        | 19.5          |
| WS816    | 295/80R22.5        | 18         | 152/149            | M       | 9.00         | 3550         | 3250         | 900        | 900        | 19.5          |
|          | 315/70R22.5        | 20         | 154/150            | M       | 9.00         | 3750         | 3350         | 900        | 900        | 19.0          |
|          | 315/80R22.5        | 18         | 156/150(154/150)   | L(M)    | 9.00         | 4000         | 3350         | 850        | 850        | 19.5          |
| MCCAC    | 315/80R22.5        | 20         | 156/150(154/150)   | L(M)    | 9.00         | 4000         | 3350         | 850        | 900        | 19.5          |
| WS818    | 12R22.5            | 18         | 144/142            | K       | 7.00         | 2800         | 2650         | 900        | 830        | 15.5          |
| WS826    | 11R22.5            | 16         | 146/143            | M       | 8.25         | 3000         | 2725         | 830        | 900        | 18.5          |
|          | 12.00R24           | 20         | 160/157            | K       | 8.50         | 4500         | 4125         | 900        | 875        | 24.0          |
| WS836    | 13R22.5            | 20         | 156/152(154/151)   | L(M)    | 9.75         | 4000         | 3550         | 860        | 860        | 19.5          |
|          | 315/80R22.5        | 20         | 156/150(154/150)   | L(M)    | 9.00         | 4000         | 3350         | 850        | 850        | 19.5          |
|          |                    |            |                    |         |              |              |              |            |            |               |
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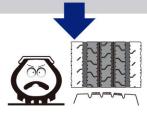
## **Tire Usage Tips:**

#### Important instructions for safe inflation



#### Over-inflation reduces:

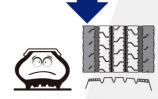
- Comfort
- Grip
- Braking distance
- Tire life span, particularly on drive axle tires.
- Safety



Over-inflation

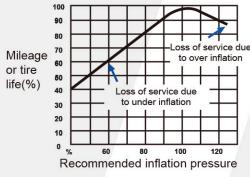
#### Under-inflation leads to:

- Reduced vehicle handling and safety
- A reduction in casing retreadability
- An increase of rolling resistance consequently of fuel consumption.



Under-inflation

#### Effect of inflation pressure on tire life



#### ADVICE BEFORE INFLATION

- Weigh your vehicle and its load, axle by axle, to determine tire pressure.
- Measure the pressure when cold (when the vehicle has been stationary for several hours): pressures must be checked at regular

intervals and during each service.

- Important safety instruction: pressure increases when the vehicle is in motion, never reduce the pressure of a hot tire.
- Pressure gauges:must be accurate, handled with care and calibrated regularly





#### Caution:

Driving with insufficient pressure can damage your tires. Have your tires fully checked over by an expert.



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