











| Unmatched Quality  | Durable Casings   | Fuel Efficient   | Lesser Cost Per Kilometer   |
|--|---|--|---|
| VFM range of Zeetex TBR tires are produced with unmatched quality that are cleared by thorough inspection at various stages including X-ray, Shearography etc. | All Zeetex VFM range of tires are Regroovable with sufficient under tread being left. Casings of VFM range of tires are made with heavy duty steel belts that can withstand multiple retreads despite usage in severe loading conditions. | Specially engineered compound reduces rolling resistance, improving fuel efficiency. | We understand the commercial operation of trucks and tires being their top most expense. VFM range of Zeetex tires are engineered to deliver lower cost per kilometer to keep operational costs of the trucks as low as possible. |



## **All Position** Drive Long Haul **ZOH3 VFM ZOH4 VFM ZDH2 VFM ZOH6 VFM ZDH4 VFM ZOH7 VFM ZOH8 VFM** Regional **ZDH3 VFM ZOH5 VFM ZDH5 VFM** Mixed (on/off) **ZDM4 VFM ZOM6 VFM ZDM5 VFM** Gravel/Off road **ZOG1 VFM ZDG2 VFM**

#### **ZOH3 VFM**





#### All Position Tire for Longhaul application

- •Tread design offers improved handling & effective traction
- •Stone ejectors prevents trapping & drilling of stones
- •Great steering performance while maneuvering

| Size         | PR | Load Index | Speed<br>Symbol | Maximu       | ım Load    | Max.<br>Inflation<br>Pressure | Rim<br>Width | Section<br>Width | Overall<br>Diameter | Tread<br>Depth |
|--------------|----|------------|-----------------|--------------|------------|-------------------------------|--------------|------------------|---------------------|----------------|
|              |    |            |                 | Single (Kgs) | Dual (Kgs) | psi                           | inches       | mm               | mm                  | mm             |
| 11 R22.5     | 16 | 146/143    | М               | 3000         | 2725       | 120                           | 8.25         | 268              | 1048                | 15.0           |
| 12 R22.5     | 18 | 152/149    | М               | 3550         | 3250       | 135                           | 9.00         | 298              | 1078                | 15.0           |
| 295/80 R22.5 | 18 | 152/149    | М               | 3550         | 3250       | 130                           | 9.00         | 293              | 1040                | 15.0           |
| 13 R22.5     | 18 | 154/151    | L               | 3750         | 3450       | 120                           | 9.75         | 314              | 1119                | 15.0           |

#### **ZOH4 VFM**





#### All Position Tire for Longhaul application

- Unique tread design with zigzag tread grooves provides good grip and also offers resistance against irregular wear
- Adoption of optimal linear grooves for maximum stability and performance with better water dispersal
- Solid shoulders & center rib prevents irregular wear and provides good steering performance

| Size         | PR | Load Index | Speed<br>Symbol | Maximu       | ım Load    | Max.<br>Inflation<br>Pressure | Rim<br>Width | Section<br>Width | Overall<br>Diameter | Tread<br>Depth |
|--------------|----|------------|-----------------|--------------|------------|-------------------------------|--------------|------------------|---------------------|----------------|
|              |    |            |                 | Single (Kgs) | Dual (Kgs) | psi                           | inches       | mm               | mm                  | mm             |
| 295/75 R22.5 | 16 | 144/141    | М               | 2800         | 2575       | 110                           | 9.00         | 294              | 1010                | 15.0           |
| 11R24.5      | 16 | 149/146    | М               | 3000         | 2725       | 105                           | 8.25         | 268              | 1099                | 15.0           |

#### **ZOH5 VFM**





#### All Position Tire for Longhaul & Regional application

- · Provides remarkable overall performance and durability
- Wider tread and well positioned grooves enhances tire life
- · Offers superior resistance to irregular wear

| Size      | PR | Load Index | Speed<br>Symbol |              | Maximum Load |     | Rim<br>Width |     | Overall<br>Diameter | Tread<br>Depth |
|-----------|----|------------|-----------------|--------------|--------------|-----|--------------|-----|---------------------|----------------|
|           |    |            |                 | Single (Kgs) | Dual (Kgs)   | psi | inches       | mm  | mm                  | mm             |
| 12.00 R24 | 20 | 160/157    | K               | 4500         | 4125         | 130 | 8.50         | 310 | 1216                | 15.5           |

#### **ZOH6 VFM**





#### All Position Tire for Longhaul application

- · Wider tread ensures wider foot print and improves contact area
- Four circumferential linear grooves ensure quicker evacuation of water providing good road grip
- Delivers outstanding ride comfort on Steer axle

| Size         | PR | Load Index | Speed<br>Symbol | Maximu       | ım Load    | Max.<br>Inflation<br>Pressure | Rim<br>Width | Section<br>Width | Overall<br>Diameter | Tread<br>Depth |
|--------------|----|------------|-----------------|--------------|------------|-------------------------------|--------------|------------------|---------------------|----------------|
|              |    |            |                 | Single (Kgs) | Dual (Kgs) | psi                           | inches       | mm               | mm                  | mm             |
| 315/80 R22.5 | 20 | 156/153    | М               | 4000         | 3650       | 130                           | 9.00         | 308              | 1071                | 15.0           |

#### **ZOH7 VFM**





#### **Steer / Trailer Tire for Longhaul application**

- · Wider shoulders prevent snags, tears and uneven wear
- Uniform siping on ribs give firm grip and anti-sideslip benefit
- Excellent steering performance and higher degree of ride comfort

| Size         | PR | Load Index | Speed<br>Symbol | •            |     | Rim Width | Section<br>Width | Overall<br>Diameter | Tread<br>Depth |
|--------------|----|------------|-----------------|--------------|-----|-----------|------------------|---------------------|----------------|
|              |    |            |                 | Single (Kgs) | psi | inches    | mm               | mm                  | mm             |
| 385/65 R22.5 | 20 | 160        | K               | 4500         | 130 | 11.75     | 384              | 1070                | 16.5           |

### **ZOH8 VFM**





#### All Position Tire for Longhaul application

- 5 Rib tread pattern for even load distribution & longer tread life
- Enhanced resistance against uneven wear
- · Anti-slippery, high speed performance and low on noise

| Size      | PR | Load Index | Speed<br>Symbol | Maximu       | ım Load    | Max.<br>Inflation<br>Pressure | Rim<br>Width | Section<br>Width | Overall<br>Diameter | Tread<br>Depth |
|-----------|----|------------|-----------------|--------------|------------|-------------------------------|--------------|------------------|---------------------|----------------|
|           |    |            |                 | Single (Kgs) | Dual (Kgs) | psi                           | inches       | mm               | mm                  | mm             |
| 10.00 R20 | 18 | 149/146    | K               | 3250         | 3000       | 135                           | 7.50         | 276              | 1054                | 14.5           |
| 11.00 R20 | 18 | 152/149    | К               | 3350         | 3550       | 135                           | 8.00         | 290              | 1083                | 15.5           |

#### **ZDH2 VFM**





#### **Drive Axle Tire for Longhaul application**

- Closed & solid shoulder ribs offers good resistance against irregular wear
- Deeper tread increases the tire life considerably in high torque applications
- Stone ejectors prevent retention of stones

| Size         | PR | Load Index | Speed<br>Symbol | Maximu       | ım Load    | Max.<br>Inflation<br>Pressure | Rim<br>Width | Section<br>Width | Overall<br>Diameter | Tread<br>Depth |
|--------------|----|------------|-----------------|--------------|------------|-------------------------------|--------------|------------------|---------------------|----------------|
|              |    |            |                 | Single (Kgs) | Dual (Kgs) | psi                           | inches       | mm               | mm                  | mm             |
| 11 R22.5     | 16 | 146/143    | L               | 3000         | 2725       | 120                           | 8.25         | 268              | 1055                | 18.0           |
| 295/75 R22.5 | 16 | 144/141    | L               | 2800         | 2575       | 110                           | 9.00         | 294              | 1022                | 21.0           |
| 11R24.5      | 16 | 149/146    | L               | 3250         | 3000       | 120                           | 8.25         | 288              | 1102                | 20.5           |

#### **ZDH3 VFM**





#### **Drive Axle Tire for Regional application**

- Open shoulder design that ensures quicker evacuation of water delivering good road grip
- Unique tread block design that delivers good traction
- Deeper tread increases mileage and longer service life

| Size      | PR | Load Index | Speed<br>Symbol | Maximu       | ım Load    | Pressure |        | Section<br>Width | Overall<br>Diameter | Tread<br>Depth |
|-----------|----|------------|-----------------|--------------|------------|----------|--------|------------------|---------------------|----------------|
|           |    |            |                 | Single (Kgs) | Dual (Kgs) | psi      | inches | mm               | mm                  | mm             |
| 12.00 R20 | 20 | 156/153    | J               | 4000         | 3650       | 130      | 8.50   | 310              | 1122                | 20.0           |

#### **ZDH4 VFM**





#### **Drive Axle Tire for Longhaul & Regional application**

- Open shoulder design that ensures quicker evacuation of water delivering good road grip
- Outstanding durability, good heat dissipation ensures casing withstands multiple retreads
- Deeper tread increases mileage and longer service life

| Size         | PR | Load Index | Speed<br>Symbol | Maximu       | ım Load    | Max.<br>Inflation<br>Pressure | Rim<br>Width |     | Overall<br>Diameter | Tread<br>Depth |
|--------------|----|------------|-----------------|--------------|------------|-------------------------------|--------------|-----|---------------------|----------------|
|              |    |            |                 | Single (Kgs) | Dual (Kgs) | psi                           | inches       | mm  | mm                  | mm             |
| 12 R22.5     | 18 | 152/149    | L               | 3550         | 3250       | 135                           | 9.00         | 298 | 1089                | 20.5           |
| 295/80 R22.5 | 18 | 152/149    | J               | 3550         | 3250       | 130                           | 9.00         | 298 | 1041                | 18.0           |

#### **ZDH5 VFM**





#### **Drive Axle Tire for Longhaul & Regional application**

- Open shoulder design and special tread compound for enhancing heat dissipation of tire
- Bigger tread blocks and wider grooves designed to improve abrasion resistance
- · Wider driving surface due to improved contact area to enhance traction and grip

| Size         | PR | Load Index | Speed<br>Symbol | Maximu       | ım Load    | Max.<br>Inflation<br>Pressure | Rim<br>Width | Section<br>Width | Overall<br>Diameter | Tread<br>Depth |
|--------------|----|------------|-----------------|--------------|------------|-------------------------------|--------------|------------------|---------------------|----------------|
|              |    |            |                 | Single (Kgs) | Dual (Kgs) | psi                           | inches       | mm               | mm                  | mm             |
| 315/80 R22.5 | 20 | 156/153    | L               | 4000         | 3650       | 130                           | 9.00         | 308              | 1085                | 22.0           |

#### **ZOM6 VFM**





#### All Position Tire for Mixed application

- Cut & Chip resistant compound that withstands severity in mixed roads
- Specially designed lug shoulders ensuring better traction and reducing heat generation
- Efficient in stone & sand ejection

| Size PR      | PR | Load Index | Speed<br>Symbol | Maximu       | ım Load    | Max.<br>Inflation<br>Pressure | Rim<br>Width | Section<br>Width | Overall<br>Diameter | Tread<br>Depth |
|--------------|----|------------|-----------------|--------------|------------|-------------------------------|--------------|------------------|---------------------|----------------|
|              |    |            |                 | Single (Kgs) | Dual (Kgs) | psi                           | inches       | mm               | mm                  | mm             |
| LT 7.00 R16  | 14 | 118/114    | L               | 1320         | 1180       | 110                           | 5.50         | 196              | 769                 | 12.0           |
| LT 7.50 R16  | 16 | 124/120    | L               | 1600         | 1400       | 110                           | 6.00         | 210              | 740                 | 12.0           |
| LT 8.25 R16  | 16 | 128/124    | K               | 1800         | 1600       | 110                           | 6.50         | 230              | 853                 | 13.0           |
| 8.25 R20     | 16 | 139/137    | K               | 2430         | 2300       | 135                           | 6.50         | 231              | 960                 | 13.5           |
| 9.00 R20     | 16 | 144/142    | K               | 2800         | 2650       | 130                           | 7.00         | 260              | 1018                | 15.5           |
| 10.00 R20    | 18 | 149/146    | J               | 3250         | 3000       | 135                           | 7.50         | 276              | 1049                | 16.5           |
| 11.00 R20    | 18 | 152/149    | J               | 3550         | 3250       | 135                           | 8.00         | 290              | 1083                | 16.5           |
| 12.00 R20    | 18 | 154/151    | K               | 3750         | 3450       | 120                           | 8.50         | 310              | 1119                | 17.0           |
| 12.00 R24    | 20 | 160/157    | K               | 4500         | 4125       | 130                           | 8.50         | 316              | 1215                | 16.0           |
| 12 R22.5     | 18 | 152/149    | L               | 3550         | 3250       | 135                           | 9.00         | 298              | 1081                | 16.5           |
| 315/80 R22.5 | 20 | 156/153    | K               | 4000         | 3650       | 130                           | 9.00         | 308              | 1076                | 17.5           |

#### **ZDM4 VFM**





#### **Drive Axle Tire for Mixed application**

- Unique open shoulder block pattern designed to give premium traction and fine drainage
- Cut & Chip resistant tread compound that withstands severe conditions in mixed application
- · Heavy duty casing withstands overloading

| Size        | PR | Load Index | Speed<br>Symbol | Maximu       | ım Load    | Max.<br>Inflation<br>Pressure | Rim<br>Width | Section<br>Width | Overall<br>Diameter | Tread<br>Depth |
|-------------|----|------------|-----------------|--------------|------------|-------------------------------|--------------|------------------|---------------------|----------------|
|             |    |            |                 | Single (Kgs) | Dual (Kgs) | psi                           | inches       | mm               | mm                  | mm             |
| LT 7.50 R16 | 16 | 124/120    | L               | 1600         | 1400       | 110                           | 6.00         | 210              | 807                 | 15.5           |
| LT 8.25 R16 | 16 | 128/124    | K               | 1800         | 1600       | 110                           | 6.50         | 230              | 861                 | 16.5           |
| 10.00 R20   | 18 | 149/146    | K               | 3250         | 3000       | 135                           | 7.50         | 276              | 1055                | 19.5           |
| 11.00 R20   | 18 | 152/149    | J               | 3550         | 3250       | 135                           | 8.00         | 290              | 1089                | 20.0           |
| 12.00 R20   | 20 | 156/153    | J               | 4000         | 3650       | 130                           | 8.50         | 310              | 1132                | 21.0           |

### ZDM5 VFM





#### **Drive Axle Tire for Mixed application**

- Unique open shoulder block pattern designed to give premium traction and fine drainage
- $\bullet$  Cut & Chip resistant tread compound that with stands severe conditions in mixed application
- Remarkable self-cleaning and cooling properties

| Size     | PR | Load Index | Speed<br>Symbol | Maximum Load |            | Max.<br>Inflation<br>Pressure | Rim<br>Width |     | Overall<br>Diameter | Tread<br>Depth |
|----------|----|------------|-----------------|--------------|------------|-------------------------------|--------------|-----|---------------------|----------------|
|          |    |            |                 | Single (Kgs) | Dual (Kgs) | psi                           | inches       | mm  | mm                  | mm             |
| 12 R22.5 | 18 | 152/149    | L               | 3550         | 3250       | 135                           | 9.00         | 298 | 1089                | 20.0           |

#### **ZOG1 VFM**





# Drive Axle Tire with "All Position" capability for Off road / Gravel road application

- $\bullet$  Specially engineered cut & chip resistant compound that with stands severe off road conditions
- Aggressive & deeper tread pattern extends tire life; Stone ejectors prevent trapping of stones
- Rugged & Strong casing provides excellent traction and higher resistance to wear

| Size      | PR | Load Index | Speed<br>Symbol | Maximum Load |            | Max.<br>Inflation<br>Pressure | Rim<br>Width | Section<br>Width | Overall<br>Diameter | Tread<br>Depth |
|-----------|----|------------|-----------------|--------------|------------|-------------------------------|--------------|------------------|---------------------|----------------|
|           |    |            |                 | Single (Kgs) | Dual (Kgs) | psi                           | inches       | mm               | mm                  | mm             |
| 12.00 R24 | 20 | 160/157    | K               | 4500         | 4125       | 130                           | 8.50         | 310              | 1216                | 15.5           |

#### **ZDG2 VFM**





#### Drive Axle Tire for Off road / Gravel road application

- Large Lugs, cut & chip resistant compound withstand severe conditions in gravel / construction usage
- Superior tread design with deeper grooves prevent irregular wear and enhances tire lifespan
- · Sharp shoulders of the tread give firm grip and traction

| Size      | PR | Load Index | Speed<br>Symbol |              |            | Max.<br>Inflation<br>Pressure | Rim<br>Width |     | Overall<br>Diameter | Tread<br>Depth |
|-----------|----|------------|-----------------|--------------|------------|-------------------------------|--------------|-----|---------------------|----------------|
|           |    |            |                 | Single (Kgs) | Dual (Kgs) | psi                           | inches       | mm  | mm                  | mm             |
| 12.00 R20 | 18 | 154/151    | J               | 3750         | 3450       | 120                           | 8.50         | 310 | 1122                | 20.0           |

## **Upcoming Patterns and Sizes**

| Pattern Name | Size         |
|--------------|--------------|
| ZSH1 - VFM   | 315/70 R22.5 |
| ZDH6 - VFM   | 315/70 R22.5 |

#### Speed Symbol:

The Speed Symbol indicates the speed at which the tire can carry a load corresponding to its load index under service conditions specified by the tire manufacturer.

| Speed Symbol | Speed (km/h) |
|--------------|--------------|
| G            | 90           |
| J            | 100          |
| К            | 110          |
| L            | 120          |
| M            | 130          |

#### Load Index:

The Load Index is the numerical code associated with the maximum load a tire can carry at the speed indicated by the tire manufacturer.

| Load<br>Index | kg   |
|---------------|------|---------------|------|---------------|------|---------------|------|---------------|------|
| 111           | 1090 | 121           | 1450 | 131           | 1950 | 141           | 2575 | 151           | 3450 |
| 112           | 1120 | 122           | 1500 | 132           | 2000 | 142           | 2650 | 152           | 3550 |
| 113           | 1150 | 123           | 1550 | 133           | 2060 | 143           | 2725 | 153           | 3650 |
| 114           | 1180 | 124           | 1600 | 134           | 2120 | 144           | 2800 | 154           | 3750 |
| 115           | 1215 | 125           | 1650 | 135           | 2180 | 145           | 2900 | 155           | 3875 |
| 116           | 1250 | 126           | 1700 | 136           | 2240 | 146           | 3000 | 156           | 4000 |
| 117           | 1285 | 127           | 1750 | 137           | 2300 | 147           | 3075 | 157           | 4125 |
| 118           | 1320 | 128           | 1800 | 138           | 2360 | 148           | 3150 | 158           | 4250 |
| 119           | 1360 | 129           | 1850 | 139           | 2430 | 149           | 3250 | 159           | 4375 |
| 120           | 1400 | 130           | 1900 | 140           | 2500 | 150           | 3350 | 160           | 4500 |



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