



TECHNICAL BULLETIN

00312

Commercial Truck Tire Rim Standards

BASIC INFORMATION

Rim dimensions are standardized by The Tire and Rim Association for size and contour only, and particular tire and rim combinations are designed to assure proper mounting and fit of the tire to the rim.

TRA & GITI TIRE RIM INFORMATION

The following list shows the Design Rim Width (Standard and the Approved Rim Contours. For comparison purposes you will see both the TRA (TheTireandRimAssociation)standard and the GITI Tire specificationforrims.

| TIRE SIZE | TRA | | GITI | |
|-------------|---------------------------|-------------------------------|---------------------------|--------------------------------|
| | DESIGN RIM WIDTH (Inches) | APPROVED RIM CONTOUR (Inches) | DESIGN RIM WIDTH (Inches) | APPROVED RIM CONTOURS (Inches) |
| 11R22.5 | 8.25 | 7.50, 8.25 | 8.25 | 7.50 |
| 11R24.5 | 8.25 | 7.50, 8.25 | 8.25 | 7.50 |
| 215/75R17.5 | N/A | N/A | 6.00 | 6.75 |
| 225/70R19.5 | 6.75 | *6.00,6.00RW,*6.75,6.75RW | 6.75 | 6.00 |
| 235/75R17.5 | N/A | N/A | 6.75 | 7.50 |
| 245/70R19.5 | 7.50 | *6.75,6.75RW,7.50,7.50RW | 7.50 | 6.75 |
| 255/70R22.5 | 7.50 | 7.50,8.25 | 7.50 | 6.75, 8.25 |
| 265/70R19.5 | 7.50 | 7.50,7.50RW,8.25,8.25RW | 7.50 | 6.75, 8.25 |
| 285/75R24.5 | 8.25 | 8.25 | 8.25 | 8.25 |
| 295/75R22.5 | 9.00 | 8.25, 9.00 | 9.00 | 8.25 |
| 315/80R22.5 | 9.00 | 9.00,9.75 | 9.00 | 9.75 |
| 385/55R22.5 | N/A | N/A | 11.75 | 12.25 |
| 385/65R22.5 | 11.75 | 11.75, 12.25 | 11.75 | 12.25 |
| 425/65R22.5 | 12.25 | 11.75, 12.25, 13.00 | 12.25 | 11.75,13.00 |
| 445/65R22.5 | 13.00 | 12.25, 13.00, 14.00 | 13.00 | 12.25,14.00 |

If you have any questions please contact us at techservice@us.giti.com

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