



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 & GT RADIAL TIRE RIM INFORMATION

The following list shows the Design Rim Width (Standard) and the Approved Rim Contours. For comparison purposes you see both the TRA (Tire and Rim Association) standard and the GT Radial specifications for rims.

TIRE SIZE	TRA		GT RADIAL	
	DESIGN RIM WIDTH (inches)	APPROVED RIM CONTOUR (inches)	DESIGN RIM WIDTH (inches)	APPROVED RIM CONTOUR (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	7.50	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
285/75R24.5	8.25	8.25	8.25	8.25
295/75R22.5	9.00	8.25, 9.00	9.00	8.25
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
445/50R22.5	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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