AIROMAX AM 543 - Technical Specifications

Description

AIROMAX AM 543 is the ideal tire for construction applications with cranes. It shows outstanding traction and high stability. As crane tires are subject to particular stress and extreme usage conditions, AIROMAX AM 543 has been designed for providing excellent heat resistance. Besides, it is suitable for all operations requiring a high level of handling.

UM

US Standard

Construction

RADIAL

Machinery

Industrial: Mobile Crane

Version	STANDARD
Type	TL
Tyre Size	445/95 R 25 (16.00 R 25)
LI/SS	177 E

Dimensions US Standard

Usa code	94036660
Overall Width (inch)	17.1
Overall Diameter (inch)	58.3
Static Loaded Radius (inch)	26.4
Rolling Circumference (inch)	177.2
Rim Rec	11.25/2.0
Rim Alt	11.00/1.7 CR ; 11.00/1.7CRL

Load capacity (lbs)

mph / psi	131
20	20900
25	19800
30	18700
35	18200
43	16100
50	13200
55	11400
62	9650

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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