

# AIROMAX AM 27 - Technical Specifications



## Description

AIROMAX AM 27 is the ideal road-oriented tire for construction applications with cranes. It features extraordinary heat resistance and outstanding riding comfort. AIROMAX AM 27 is a high-speed tire particularly 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 | 505/95 R 25<br>(18.00 R 25) |
| LI/SS     | 186 E                       |

Dimensions US Standard

|                              |           |
|------------------------------|-----------|
| Usa code                     | 94045198  |
| Overall Width (inch)         | 19.4      |
| Overall Diameter (inch)      | 63        |
| Static Loaded Radius (inch)  | 28.7      |
| Rolling Circumference (inch) | 192.9     |
| Rim Rec                      | 13.00/2.5 |

Load capacity (lbs)

| mph / psi | 130   |
|-----------|-------|
| 20        | 27200 |
| 25        | 26000 |
| 30        | 24700 |
| 35        | 23500 |
| 43        | 20900 |
| 50        | 17200 |
| 55        | 14700 |
| 62        | 12600 |

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