

# **EM 938 - Technical Specifications**



# **Description**

EM 938 has been specially designed for excavators in road construction works. The tire is made of a special tread compound, which is particular resistant to cuts and snags, whilst the aggressive tread pattern provides excellent traction. EM 938 features outstanding self-cleaning properties. The strong casing provides extraordinary resistance to impacts and shocks even in heavy-duty operations.

#### **UM**

**US Standard** 

#### Construction



# Machinery

Industrial: Excavator

| Version   | STANDARD  |
|-----------|-----------|
| Туре      | π         |
| Tyre Size | 9.00 - 20 |
| LI/SS     | 140 B     |

# **Dimensions US Standard**

| Usa code                     | 94046034 |
|------------------------------|----------|
| Ply Rating                   | 14       |
| Overall Width (inch)         | 10.1     |
| Overall Diameter (inch)      | 39.8     |
| Static Loaded Radius (inch)  | 18.9     |
| Rolling Circumference (inch) | 120.9    |
| Rim Rec                      | 7.0      |
| Rim Alt                      | 6.5; 7.5 |
| TRA Code                     | E2       |

# Load capacity (lbs)

| mph / psi | 102  |
|-----------|------|
| 30        | 5510 |

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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