

# EARTHMAX SR 315 - Technical Specifications



## Description

EARTHMAX SR 315 is an All Steel radial tire specially engineered and designed for Load Haul Dumps. It delivers excellent performance in digging, loading and load and carry operations in underground mines.

It is equipped with a strong casing, reinforced by multiple steel belts which minimizes impact break and rock punctures. EARTHMAX SR 315 reinforced sidewalls and buttress areas guarantee excellent performance in severe rocky conditions, minimizing rock cuts and damage caused by scrubbing. Its L-3S smooth tread reduces rock and stone drilling.

EARTHMAX SR 315 compound is specifically designed to ensure low heat generation and reliability in underground mine services (UMS).

## UM

US Standard

## Construction

 RADIAL

## Machinery

OTR: Load Haul Dump (LHD)

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	26.5 R 29
LI/SS	217 A2

## Dimensions US Standard

Usa code	94070787
Overall Width (inch)	28.5
Overall Diameter (inch)	73.4
Static Loaded Radius (inch)	32.7
Rolling Circumference (inch)	221.9
Rim Rec	22.00/3.0
Star Rating	***
TRA Code	L3S
Tread Depth	55

## Load capacity (lbs)

mph / psi	98	102	105	109	112	116
5	44100	45400	46700	48100	49400	50700

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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