

# EARTHMAX SR 31 - Technical Specifications



## Description

EARTHMAX SR 31 is an All Steel radial tire specially designed for articulated dump trucks and wheel loaders. Its multiple steel belts provide extraordinary strength and stability, whilst the non-directional rigid block pattern stands for both excellent traction and maneuverability even on muddy ground. In addition to outstanding riding comfort, EARTHMAX SR 31 features a special tread compound which is particularly cut-and-heat resistant. It provides excellent riding comfort in 'Load and Carry' operations on hard improved surfaces. The radial casing structure also delivers reduced rolling resistance offering significant fuel savings.

## UM

International Standard

## Construction

 RADIAL

## Machinery

Industrial: Dozer • Loader

OTR: Articulated Dump Truck (ADT) • Dozer • Loader

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	29.5 R 25
LI/SS	200 B/208 A2

## Dimensions International Standard

TKPH	270
Overall Width (mm)	765
Overall Diameter (mm)	1861
Static Loaded Radius (mm)	818
Rolling Circumference (mm)	5555
Rim Rec	25.00/3.5
Star Rating	**/*
TRA Code	E3/L3
Tread Depth	42

## Load capacity (Kg)

km/h / bar	4.00	4.25	4.50	4.75	5.00	5.25
50	11500	11800	12500	12850	13600	14000
10	15500	16000	17000	17500	18000	--

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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