

# **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 multiply 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. The radial casing structure also provides 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		
Туре	TL		
Tyre Size	23.5 R 25		
LI/SS	185 B/195 A2		

### **Dimensions International Standard**

ТКРН	200
Overall Width (mm)	612
Overall Diameter (mm)	1607
Static Loaded Radius (mm)	711
Rolling Circumference (mm)	4797
Rim Rec	19.50/2.5
Rim Alt	-
Star Rating	**/*
TRA Code	E3/L3

## Load capacity (Kg)

km/h / bar	4.00	4.25	4.50	4.75	5.00	5.25
50	7500	7750	8250	8500	9000	9250
10	10300	10600	11200	11500	12150	-

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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