

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

US Standard

Construction

 RADIAL

Machinery

Industrial: Dozer • Loader

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

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	23.5 R 25
LI/SS	185 B/195 A2

Dimensions US Standard

Usa code	94048434
TMPH	137
Overall Width (inch)	24.1
Overall Diameter (inch)	63.3
Static Loaded Radius (inch)	28
Rolling Circumference (inch)	188.9
Rim Rec	19.50/2.5
Rim Alt	-
Star Rating	**/*
TRA Code	E3/L3
Tread Depth	43

Load capacity (lbs)

mph / psi	58	62	65	69	73	76
30	16500	17100	18200	18700	19800	20400
5	22700	23400	24700	25400	26800	--

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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