

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

US Standard

Construction

 RADIAL

Machinery

Industrial: Dozer • Loader

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

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	20.5 R 25
LI/SS	177 B/186 A2

Dimensions US Standard

Usa code	94060610
TMPH	116
Overall Width (inch)	21.3
Overall Diameter (inch)	58.3
Static Loaded Radius (inch)	26.1
Rolling Circumference (inch)	175.2
Rim Rec	17.00/2.0
Rim Alt	--
Star Rating	**/*
TRA Code	E3/L3

Load capacity (lbs)

mph / psi	58	62	65	69	73	76
30	12800	13600	14300	14800	15200	16100
5	17600	18200	19300	19800	20900	--

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