

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	29.5 R 25
LI/SS	200 B/208 A2

Dimensions US Standard

Usa code	94053742
TMPH	185
Overall Width (inch)	30.1
Overall Diameter (inch)	73.3
Static Loaded Radius (inch)	32.2
Rolling Circumference (inch)	218.7
Rim Rec	25.00/3.5
Star Rating	**/*
TRA Code	E3/L3

Load capacity (lbs)

mph / psi	58	62	65	69	73	76
30	25400	26000	27600	28300	30000	30900
5	34200	35300	37500	38600	39700	-

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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