

EARTHMAX SR 315 CS - Technical Specifications



Description

EARTHMAX SR 315 CS L-3S is an All Steel radial tire specially designed for loaders' front axles with chains in mining operations. The special tread contour with a Chamfered Shoulder (CS), allows tire chains to be better fitted along the tread surface including the shoulder area. Its Overall Diameter after chain application matches the one of BKT EARTHMAX SR 55 L-5S fitted on the rear axle, for a close match of front and rear tires. EARTHMAX SR 315 CS is designed to eliminate the risk of front tire damage during digging operations with LHDs (Underground Load Haul Dump) and loaders.

UM

US Standard

Construction

 RADIAL

Machinery

OTR: Load Haul Dump (LHD) • Loader

Version	CUT RESISTANT COMPOUND
Type	TL
Tyre Size	29.5 R 29
LI/SS	218 A2

Dimensions US Standard

Usa code	94069378
Overall Width (inch)	30.7
Overall Diameter (inch)	74.4
Static Loaded Radius (inch)	33.1
Rolling Circumference (inch)	225
Rim Rec	25.00/3.5
Rim Alt	24.00/3.5
Star Rating	**
TRA Code	L3S

Load capacity (lbs)

mph / psi	76	80	83	87	91	94
5	44100	45400	46700	49400	50700	52000

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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