

POWERTRAILER SR 331 - Technical Specifications



Description

POWERTRAILER SR 331 is BKT's brand-new All Steel radial tire specifically designed for trailers and tankers in transport applications. Engineered for both field and road usage, POWERTRAILER SR 331 distinguishes itself with good flotation properties in the fields as well as excellent traction on asphalt or other hard, improved surfaces. The All Steel construction stands for high load capacity, extraordinary casing stability, and an extended tire life. The special sidewall rib provides exceptional protection against impacts and the effects of tire rubbing, while the hexagonal bead with chafer reinforcement makes sure that the tire perfectly fits on the rim. In addition, the multi-block tread pattern ensures reduced rolling resistance, a uniform contact pressure, and smooth roadability. Thanks to all these features, POWERTRAILER SR 331 is synonym for fuel economy and road comfort.

UM

International Standard

Construction

 RADIAL

Machinery

Agriculture: Tanker • Trailer

Version	IMPLEMENT
Type	TL
Tyre Size	560/60 R 22.5
LI/SS	165 D

Dimensions International Standard

Overall Width (mm)	555
Overall Diameter (mm)	1245
Static Loaded Radius (mm)	565
Rolling Circumference (mm)	3775
SRI (mm)	600
Rim Rec	AG 16.00
Rim Alt	17.00 ; AG18.00
ECE	E11-106R-0010087

Load capacity (Kg)

km/h / bar	3.2	3.6	4	4.5	5
10	6860	7505	8255	8810	9270
25	6020	6590	7245	7735	8135
40	5180	5670	6235	6655	7005
50	4610	5045	5550	5925	6230
65	3810	4170	4585	4895	5150
70	3465	3795	4170	4455	4685

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

Printed on 22/02/2025 05:20

All product data contained in this publication are for information purposes only and may be modified at any time without prior notice. Balkrishna Industries Ltd. or any of its subsidiary companies does not undertake any responsibility or liability for undetected errors and/or misprints. All rights reserved. The materials and contents of this publication and the website are the exclusive property of Balkrishna Industries Ltd. and are protected by industrial and/or intellectual property laws. The user is not permitted to copy, reproduce, transfer, upload, make use of, publish or spread any contents, in whole or in part, on paper format, electronic format or otherwise without prior written consent by Balkrishna Industries Ltd..