

RT 747 AGRO INDUSTRIAL - Technical Specifications



Description

RT 747 AGRO INDUSTRIAL is a radial agro-industrial tire suitable for compact loaders and telehandlers. Its extra wide lugs provide excellent traction and great stability in lifting operations. It has been designed with a special cut-and-chip resistance compound that enables the tire to carry heavy loads. RT 747 AGRO INDUSTRIAL is the right answer to all general farming operations that need outstanding versatility.

UM

US Standard

Construction

 RADIAL

Machinery

Agriculture: Compact Loader • Telehandler
 Industrial: Compact Loader • Telehandler

Version	STANDARD
Type	TL
Tyre Size	460/70 R 24 (17.5L R 24)
LI/SS	159A8/156B

Dimensions US Standard

Usa code	94059270
Section Width (inch)	18.3
Overall Diameter (inch)	49.4
Static Loaded Radius (inch)	21.9
Rolling Circumference (inch)	151.2
Rim Rec	DW 15 L
Rim Alt	DW 14 L ; DW 16 L
ECE	E11-106R-005105

Load capacity (lbs)

mph / psi	17	23	29	35	41	46	51	58
30	3380	4170	4950	5640	6430	7200	7730	8820
25	3760	4630	5500	6270	7140	8000	8590	9640
20	3910	4820	5720	6530	7430	8320	8930	10030
15	3980	4910	5830	6650	7570	8490	9100	10230
5 Cyc	5640	6940	8260	9410	10710	12000	12890	14470
Static	8640	10650	12650	14430	16420	18410	19750	22190

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

Printed on 05/11/2024 12:34

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..