

TECHNICAL SPECIFICATION

Applications	Trailer / Telehandler / Small Tractor / Implement Machinery / Hay Harvester / Baler
Description	AS 504 is an agro-industrial tire mainly designed for transport and soil tillage operations. In some sizes, AS 504 is suitable for loading and hay harvesting applications. This tire, which features excellent self-cleaning properties and increased grip, is ideal for muddy grounds. There are several versions of the AS 504 tire to meet specific end-user requirements.

Pattern Name **AS 504**

Version	STANDARD
Type	TL
Tire Size	10.5/80 - 18
PR	10

Dimensions (U/M International standard)

Section Width (mm)	274
Overall Diameter (mm)	907
Static Loaded Radius (mm)	405
Rolling Circumference (mm)	2657
SRI	425
Rim Rec	W 9
Rim Alt	9 ; W 8



LOAD CAPACITY TABLE (kg)

km/h / bar	3.70
10 FR	2730
25 FR	2320
30 FR	2185
40 FR	1950
10 DW	1905
25 DW	1620
30 DW	1525
40 DW	1360

* Tolerances: Overall Diameter $\pm 2\%$ | Section Width $\pm 2\%$ | Rolling Circumference $\pm 2.5\%$

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