

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
 US Code 94018628
 Type TL
 Tire Size 10.5/80 - 18
 PR 10

Dimensions (U/M US Standard)

Section Width (in) 10.8
 Overall Diameter (in) 35.7
 Static Loaded Radius (in) 15.9
 Rolling Circumference (in) 104.6
 SRI 425
 Rim Rec W 9
 Rim Alt 9 ; W 8



LOAD CAPACITY TABLE (lbs)

mph / psi	54
5 FR	6020
15 FR	5110
20 FR	4820
25 FR	4300
5 DW	4200
15 DW	3570
20 DW	3360
25 DW	3000

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