

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 94027262
 Type TL
 Tire Size 12.5/80 - 18
 PR 16



Dimensions (U/M US Standard)

Section Width (in) 12.1
 Overall Diameter (in) 38.9
 Static Loaded Radius (in) 17.2
 Rolling Circumference (in) 113.9
 SRI 475
 Rim Rec W 9
 Rim Alt 9 ; 11

LOAD CAPACITY TABLE (lbs)

mph / psi	71
5 FR	9720
15 FR	8270
20 FR	7780
25 FR	6940
5 DW	6720
15 DW	5720
20 DW	5380
25 DW	4810

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