

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 94019021
 Type TL
 Tire Size 16.0/70 - 20
 PR 10



Dimensions (U/M US Standard)

Section Width (in) 16.1
 Overall Diameter (in) 43.2
 Static Loaded Radius (in) 19.2
 Rolling Circumference (in) 126.5
 SRI 525
 Rim Rec 13
 Rim Alt 12 SDC ; 14 ; 13 SDC
 ECE E4-106R-001875

LOAD CAPACITY TABLE (lbs)

mph / psi	36
5 FR	9490
15 FR	8070
20 FR	7590
25 FR	6780
5 DW	6720
15 DW	5720
20 DW	5380
25 DW	4810

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