

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 94034741
 Type TT
 Tire Size 16.5/85 - 24
 PR 16



Dimensions (U/M US Standard)

Section Width (in) 16.3
 Overall Diameter (in) 52.2
 Static Loaded Radius (in) 23.3
 Rolling Circumference (in) 151.1
 SRI 625
 Rim Rec W 13
 Rim Alt W 14 L ; W 15 L
 ECE E4-106R-001877

LOAD CAPACITY TABLE (lbs)

mph / psi	55
5 FR	17280
15 FR	14690
20 FR	13820
25 FR	12350
5 DW	11960
15 DW	10160
20 DW	9570
25 DW	8540

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