

## 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 94030903  
 Type TL  
 Tire Size 420/55 - 17  
 PR 14



Dimensions (U/M US Standard)  
 Section Width (in) 16.9  
 Overall Diameter (in) 35.8  
 Static Loaded Radius (in) 16.0  
 Rolling Circumference (in) 106.8  
 Rim Rec 13.00

**LOAD CAPACITY TABLE (lbs)**

mph / psi	44
5 FR	8180
15 FR	6960
20 FR	6550
25 FR	5840
5 DW	5710
15 DW	4850
20 DW	4560
25 DW	4080

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