

## 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 94018963  
 Type TL  
 Tire Size 15.5/80 - 24  
 PR 12



Dimensions (U/M US Standard)

Section Width (in) 15.1  
 Overall Diameter (in) 49.7  
 Static Loaded Radius (in) 22.3  
 Rolling Circumference (in) 143.9  
 SRI 600  
 Rim Rec W 12  
 Rim Alt W 13 ; W 14 L  
 ECE E11-106R-003574

LOAD CAPACITY TABLE (lbs)

mph / psi	44
5 FR	12730
15 FR	10820
20 FR	10180
25 FR	9090
5 DW	8950
15 DW	7610
20 DW	7160
25 DW	6390

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