

## 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 94018673  
 Type TL  
 Tire Size 11.5/80 - 15.3  
 PR 8



**Dimensions (U/M US Standard)**

Section Width (in) 11.4  
 Overall Diameter (in) 34.1  
 Static Loaded Radius (in) 15.0  
 Rolling Circumference (in) 100  
 SRI 410  
 Rim Rec 9.00

**LOAD CAPACITY TABLE (lbs)**

mph / psi	39
5 FR	5250
15 FR	4460
20 FR	4200
25 FR	3750
5 DW	3640
15 DW	3100
20 DW	2910
25 DW	2600

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