

## 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 94019137  
 Type TL  
 Tire Size 19.0/45 - 17  
 PR 14



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

Section Width (in) 18.3  
 Overall Diameter (in) 34.1  
 Static Loaded Radius (in) 15.3  
 Rolling Circumference (in) 101.5  
 SRI 410  
 Rim Rec 16.00

**LOAD CAPACITY TABLE (lbs)**

mph / psi	41
5 FR	8640
15 FR	7340
20 FR	6910
25 FR	6170
5 DW	6020
15 DW	5110
20 DW	4820
25 DW	4300

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