


# AS 509

<b>TIRE SIZE</b>	<b>550/45 - 22.5</b>
<b>UM</b>	US STANDARD
<b>CONSTRUCTION</b>	 BIAS
<b>MACHINERY</b>	BALER / IMPLEMENT MACHINERY / TRAILER / HARVESTER / IMPLEMENTS
<b>VERSION</b>	STANDARD
<b>TIRE TYPE</b>	TL
<b>LI/SS DRIVE WHEEL</b>	154 A8/150 B
<b>LI/SS FREE ROLLING</b>	166 A8/162 B



## DIMENSIONS US STANDARD

<b>USA CODE</b>	94051038	<b>RC (IN)</b>	128.0
<b>SW (IN)</b>	21.3	<b>RIM REC</b>	AG 16.00
<b>OD (IN)</b>	41.9	<b>ECE</b>	E11-106R-004545
<b>SLR (IN)</b>	18.9	<b>PR</b>	20

## LOAD CAPACITY (LBS/TIRE)

MPH / PSI	44	51	58
5 FR	13820	15120	16360
10 FR	12440	13610	14730
20 FR	11070	12100	13080
25 FR	9880	10800	11680
30 FR	8880	9720	10470
5 SW	9790	10710	11570
10 DW	8810	9630	10420
20 DW	7830	8560	9260
25 DW	6990	7650	8270
30 DW	6290	6890	7390

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.