

# AS 509

|                           |  |
|---------------------------|--|
| <b>TIRE SIZE</b>          | <b>550/45 - 22.5</b>   |
| <b>UM</b>                 | US STANDARD  |
| <b>CONSTRUCTION</b>       | ⊠ BIAS   |
| <b>MACHINERY</b>          | PRESĂ DE BALOTAT / MAȘINI DE IMPLEMENTARE / REMORCĂ / MAȘINĂ DE RECOLTARE / MAȘINI DE IMPLEMENTARE |
| <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   |



## DIMENSIUNI 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.