

# FLOTATION 558

|                           |  |
|---------------------------|--|
| <b>TIRE SIZE</b>          | <b>400/55 - 22.5</b>   |
| <b>UM</b>                 | US STANDARD  |
| <b>CONSTRUCTION</b>       | ⊗ BIAS   |
| <b>MACHINERY</b>          | BALPRESS / SKÖRDEMASKIN /<br>TANKBIL / SLÄPVAGN /<br>SKÖRDEMASKIN / ARBETSFORDON |
| <b>VERSION</b>            | ARAMID BELTED HD   |
| <b>TIRE TYPE</b>          | TL   |
| <b>LI/SS DRIVE WHEEL</b>  | 140 A8/136 B   |
| <b>LI/SS FREE ROLLING</b> | 152 A8/148 B   |



## DIMENSIONER US STANDARD

|                 |          |                |                        |
|-----------------|----------|----------------|------------------------|
| <b>USA CODE</b> | 94048298 | <b>RC (IN)</b> | 121.4                  |
| <b>SW (IN)</b>  | 15.9     | <b>RIM REC</b> | AG 11.75               |
| <b>OD (IN)</b>  | 40.2     | <b>RIM ALT</b> | 12.25; 13.00; AG 13.00 |
| <b>SLR (IN)</b> | 17.5     | <b>ECE</b>     | E11-106R-005350        |

## LOAD CAPACITY (LBS/TIRE)

| MPH / PSI | 54    | 55    | 58    |
|-----------|-------|-------|-------|
| 5 FR      | 10460 | 10640 | 10960 |
| 10 FR     | 9410  | 9570  | 9870  |
| 20 FR     | 8370  | 8510  | 8760  |
| 25 FR     | 7470  | 7590  | 7830  |
| 30 FR     | 6720  | 6830  | 6940  |
| 5 DW      | 7370  | 7480  | 7720  |
| 10 DW     | 6640  | 6730  | 6940  |
| 20 DW     | 5900  | 5990  | 6170  |
| 25 DW     | 5270  | 5350  | 5510  |
| 30 DW     | 4740  | 4820  | 4940  |

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