

# FLOTATION 648

|                           |  |
|---------------------------|--|
| <b>TIRE SIZE</b>          | 700/50 - 22.5  |
| <b>UM</b>                 | US STANDARD  |
| <b>CONSTRUCTION</b>       | BIAS   |
| <b>MACHINERY</b>          | BALER / HAY HARVESTER / SPREADER<br>/ HARVESTER / IMPLEMENTS |
| <b>VERSION</b>            | STANDARD   |
| <b>TIRE TYPE</b>          | TL   |
| <b>LI/SS DRIVE WHEEL</b>  | 156 A8/153 B   |
| <b>LI/SS FREE ROLLING</b> | 168 A8/164 B   |



## DIMENSIONS US STANDARD

|                 |          |                |                |
|-----------------|----------|----------------|----------------|
| <b>USA CODE</b> | 94006496 | <b>RC (IN)</b> | 148.6          |
| <b>SW (IN)</b>  | 27.6     | <b>RIM REC</b> | 24.00          |
| <b>OD (IN)</b>  | 50.0     | <b>ECE</b>     | E4-106R-002270 |
| <b>SLR (IN)</b> | 21.7     | <b>PR</b>      | 12             |

## LOAD CAPACITY (LBS/TIRE)

| MPH / PSI | 22    | 23    | 26    |
|-----------|-------|-------|-------|
| 5 FR      | 15540 | 16130 | 17280 |
| 10 FR     | 13990 | 14520 | 15550 |
| 20 FR     | 12430 | 12900 | 13820 |
| 25 FR     | 11100 | 11520 | 12350 |
| 30 FR     | 9990  | 10370 | 11020 |
| 5 DW      | 11100 | 11530 | 12350 |
| 10 DW     | 9990  | 10370 | 11110 |
| 20 DW     | 8870  | 9230  | 9880  |
| 25 DW     | 7930  | 8230  | 8820  |
| 30 DW     | 7130  | 7410  | 8050  |

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