

# FLOTATION 648

|                           |                            |
|---------------------------|----------------------------|
| <b>TYRE SIZE</b>          | <b>850/50 - 30.5</b>       |
| <b>UM</b>                 | US STANDARD                |
| <b>CONSTRUCTION</b>       | ⊠ BIAS                     |
| <b>MACHINERY</b>          | HAY HARVESTER / IMPLEMENTS |
| <b>VERSION</b>            | STANDARD                   |
| <b>TYRE TYPE</b>          | TL                         |
| <b>LI/SS DRIVE WHEEL</b>  | 168 A8/164 B               |
| <b>LI/SS FREE ROLLING</b> | 180 A8/176 B               |



## DIMENSIONS US STANDARD

|                 |          |                |                 |
|-----------------|----------|----------------|-----------------|
| <b>USA CODE</b> | 94006571 | <b>RC (IN)</b> | 194.3           |
| <b>SW (IN)</b>  | 33.5     | <b>RIM REC</b> | AG 28.00        |
| <b>OD (IN)</b>  | 65.0     | <b>ECE</b>     | E11-106R-004564 |
| <b>SLR (IN)</b> | 28.0     | <b>PR</b>      | 12              |

## LOAD CAPACITY (LBS/TYRE)

| MPH / PSI    | 16    | 19    | 22    |
|--------------|-------|-------|-------|
| <b>5 FR</b>  | 20600 | 22720 | 24690 |
| <b>10 FR</b> | 18540 | 20450 | 22220 |
| <b>20 FR</b> | 16480 | 18180 | 19750 |
| <b>25 FR</b> | 14720 | 16230 | 17640 |
| <b>30 FR</b> | 13250 | 14600 | 15650 |
| <b>5 DW</b>  | 14420 | 15890 | 17280 |
| <b>10 DW</b> | 12970 | 14310 | 15550 |
| <b>20 DW</b> | 11530 | 12720 | 13820 |
| <b>25 DW</b> | 10300 | 11350 | 12350 |
| <b>30 DW</b> | 9270  | 10220 | 11020 |

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