

# TORQUEMAX

**FEATURE**

- Tilted lug tip

**BENEFIT**

- Lesser vibration and noise

**FEATURE**

- Mud breaker

**BENEFIT**

- Better self cleaning

**FEATURE**

- Higher angle and lug overlap at centre

**BENEFIT**

- Better roadability



**FEATURE**

- R1-W tread depth

**BENEFIT**

- Longer tyre life

**FEATURE**

- Lower angle at shoulder

**BENEFIT**

- Superior traction

**FEATURE**

- Rounded shoulder

**BENEFIT**

- Lesser damage to soil and crop

**FEATURES**

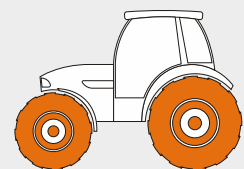
- Wider tread
- Larger inner volume

**BENEFIT**

- Reduced soil compaction

\*Lower Compaction, Higher Traction and Better Roadability

## MACHINERY



Tractor

| Size      | Rim   | Unloaded dimension |         | Loaded Static Radius | Rolling Circum | Load Index | Infl. Press | Recommend load, kg (lbs)<br>Speed, km/h (mph)<br>MIXED APPLICATION |       |       |       |       |       |      |      |
|-----------|-------|--------------------|---------|----------------------|----------------|------------|-------------|--|-------|-------|-------|-------|-------|------|------|
|           |       | SW                 | OD      |                      |                |            |             | Satatic  | 10    | 20    | 30    | 40    | 50    | 65   |      |
|           |       | mm / in            | mm / in |                      |                |            |             |  |       |       |       |       |       |      |      |
| 480/80R50 | DW15L | 485                | 2038    | 950                  | 6082           | 159D       | bar         | 0.8  | 5290  | 3450  | 2830  | 2650  | 2520  | 2420 | 2300 |
|           |       |                    |         |                      |                |            |             | 12   | 11650 | 7600  | 6230  | 5840  | 5550  | 5330 | 5070 |
|           | DW16L |                    |         |                      |                |            |             | 1.2  | 6720  | 4380  | 3590  | 3360  | 3200  | 3070 | 2920 |
|           |       |                    |         |                      |                |            |             | 17   | 14800 | 9650  | 7910  | 7400  | 7050  | 6760 | 6430 |
|           | 1.6   |                    |         |                      |                |            |             | 7940   | 5180  | 4240  | 3970  | 3780  | 3620  | 3450 |      |
|           | 23    |                    |         |                      |                |            |             | 17490  | 11410 | 9340  | 8740  | 8330  | 7970  | 7600 |      |
|           | 1.8   |                    |         |                      |                |            |             | 8510   | 5550  | 4550  | 4260  | 4050  | 3890  | 3700 |      |
|           | 26    |                    |         |                      |                |            |             | 18740  | 12220 | 10020 | 9380  | 8920  | 8570  | 8150 |      |
|           | 2     |                    |         |                      |                |            |             | 9040   | 5900  | 4830  | 4520  | 4300  | 4130  | 3930 |      |
|           | 29    |                    |         |                      |                |            |             | 19910  | 13000 | 10640 | 9960  | 9470  | 9100  | 8660 |      |
|           | 2.4   |                    |         |                      |                |            |             | 10060  | 6560  | 5380  | 5030  | 4790  | 4590  | 4375 |      |
|           | 35    |                    |         |                      |                |            |             | 22160  | 14450 | 11850 | 11080 | 10550 | 10110 | 9640 |      |