

# QH711



## SOLUTION

Application for tractor, harvester, sprayer



# R-1W



- **Improved traction.**

The new developed tread with richer patterns and wider width bring more strength to your agricultural machines and enhance efficiency for your work.

- **Longer tire lifetime.**

Forerunner developed a high-performance rubber compound and significant strong structure. With this advantages, the tire will last for a longer lifetime and save much more cost.

Forerunner's tire radial structure with wider tread can effectively reduce the soil compaction caused by heavy agricultural machines.

- **Less soil compaction.**

| SIZE      | SERVICE DESCRIPTION<br>LI/SS | OVERALL DIAMETER<br>(MM) | SECTION WIDTH<br>(MM) | STANDARD RIM | MAX LOAD<br>(KG/LBS) | INFLATE PRESSURE<br>(KPA/PSI) |
|-----------|------------------------------|--------------------------|-----------------------|--------------|----------------------|-------------------------------|
| 42'       |                              |                          |                       |              |                      |                               |
| 650/65R42 | 168A8/165D                   | 1913                     | 645                   | DW20A        | 5150/11354           | 240/35                        |
|           | 170A8/167D                   | 1913                     | 645                   | DW20A        | 6000/13228           | 320/46                        |

| Load Index | Speed Symbol | Overall Diameter (mm) | Section Width (mm) | Static Loaded Radius (mm) | Rolling Circumference (mm) | Speed Radius Index | Rim   | Max Speed km/h | Tire Load Capacity (kg) at Tire Inflation Pressure (bar) |      |      |      |      |      |
|------------|--------------|-----------------------|--------------------|---------------------------|----------------------------|--------------------|-------|----------------|--|------|------|------|------|------|
|            |              |                       |                    |                           |                            |                    |       |                | 1,2  | 1,6  | 2,0  | 2,4  | 2,8  | 3,2  |
| 170/167    | A8/D         | 1913                  | 645                | 868                       | 5681                       | 925                | DW20A | 10             | 3520   | 4350 | 5100 | 5920 | 6675 | 7500 |
|            |              |                       |                    |                           |                            |                    |       | 30             | 2930   | 3615 | 4235 | 4925 | 5550 | 6235 |
|            |              |                       |                    |                           |                            |                    |       | 40             | 2815   | 3480 | 4075 | 4740 | 5340 | 6000 |
|            |              |                       |                    |                           |                            |                    |       | 50             | 2765   | 3415 | 4000 | 4650 | 5240 | 5885 |
|            |              |                       |                    |                           |                            |                    |       | 65             | 2560   | 3160 | 3705 | 4305 | 4850 | 5450 |