



ALLIANCE  
AGRICULTURE  
  
TRA: I-2  
Speed Rating: D

Agriflex+ 881 is the latest addition to Alliance engineered series of Agriflex tires. Specially designed to provide higher load carrying capacities for Planters, balers, trailers and agricultural implements. It can carry upto 40% more load at the same amount of pressure while ensuring minimum soil compaction. Robust all steel construction with presence of stubble guard compound assures minimum downtime and maximum vehicle productivity making it an ideal partner for heavy duty agriculture applications.

IMPLEMENT - VF 255/70R22.5

| Size              | Rim      | Unloaded Dimension |         | Loaded Static radius inch | Rolling Circumference inch | Load Index PR Symbols | Inflation Pressure psi | Recommended Load |       |        |        |        |        |        |        |
|-------------------|----------|--------------------|---------|---------------------------|----------------------------|-----------------------|------------------------|------------------|-------|--------|--------|--------|--------|--------|--------|
|                   |          | SW inch            | OD inch |                           |                            |                       |                        | Speed            |       |        |        |        |        |        |        |
|                   |          |                    |         |                           |                            |                       |                        | Static mph       | 6 mph | 12 mph | 19 mph | 25 mph | 31 mph | 37 mph | 40 mph |
| VF<br>255/70R22.5 | 7.5X22.5 | 10.0               | 36.6    | 16.1                      | 109.6                      | 149D                  | 12                     | 8620             | 4120  | 3900   | 3810   | 3750   | 3750   | 3750   | 3750   |
|                   |          |                    |         |                           |                            |                       | 17                     | 11050            | 5290  | 5000   | 4890   | 4810   | 4810   | 4810   | 4810   |
|                   |          |                    |         |                           |                            |                       | 23                     | 13450            | 6440  | 6090   | 5950   | 5840   | 5840   | 5840   | 5840   |
|                   |          |                    |         |                           |                            |                       | 35                     | 18010            | 8620  | 8140   | 7980   | 7830   | 7830   | 7830   | 7830   |
|                   |          |                    |         |                           |                            |                       | 46                     | 22180            | 10600 | 10030  | 9830   | 9650   | 9650   | 9650   | 9650   |
|                   |          |                    |         |                           |                            |                       | 58                     | 26870            | 12850 | 12150  | 11930  | 11680  | 11680  | 11680  | 11680  |
|                   |          |                    |         |                           |                            |                       | 78                     | 36000            | 17220 | 16270  | 15960  | 15650  | 15650  | 15650  | 15650  |

