

## VDR 2000 - Data Sheet

Agriculture | Radial | R-1W | TL | 7 Years

### Salient Features & Benefits

**VF Drive Radial 2000, specially designed Ultra Modern Tractor.**

#### Outstanding Traction & Stability

- Advanced Tread design.
- More Gripping Edge and ensuring better control in various terrains, even in wet and muddy conditions.

#### Reduced Soil Compaction

- Wider and Longer Footprint
- Reduce Soil stress, compaction resulting in more yield.

#### Increased Fuel Efficiency

- Lower rolling resistance
- Helps save fuel, cutting down operational costs.

#### Higher Load Capacity

- Advance VF technology Strong shoulder with higher draft angle and base radius.
- Carry 40% more weight at the same pressure as standard radial tyres.

#### Durability and Strength

- Strong Casing with High Performance Steel belts.
- Offers better impact resistance and defend against stubble to enhance tyre more durable.

#### Longer Tyre Life

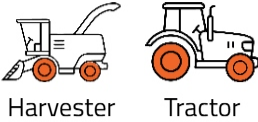
- Engineered with advanced rubber compound.
- Even wear both on the road and in the field.

#### NRO (Narrow Rim Option)

- NRO marking on sidewall permitted by standard.
- It is possible to mount both standard and narrow rim.



Machineries



Standard: ProductComponent.International Standards

Technical Specifications

| ECE                    | Size                  | Recommended Rim | Alternate Rim  | NRO          | PR & LI/SI | Unloaded Dimension (mm) |      | Static Load Radius (mm) | Rolling Circumference (mm) | Type |
|------------------------|-----------------------|-----------------|----------------|--------------|------------|-------------------------|------|-------------------------|----------------------------|------|
|                        |                       |                 |                |              |            | SW                      | OD   |                         |                            |      |
| -                      | VF 520/60R28 (SB)     | DW18L           | W18L           | -            | 149 D      | 516                     | 1335 | 613                     | 4009                       | TL   |
| E11*106R00/20*8980*00  | VF 600/60R28 NRO (SB) | DW20B           | DW21B          | DW18L        | 160 D      | 597                     | 1431 | 653                     | 4297                       | TL   |
| E11*106R00/20*8676*00  | VF 600/65R28 NRO (SB) | DW21B           | DW20B          | DW20B        | 163 D      | 597                     | 1491 | 677                     | 4477                       | TL   |
| E11*106R00/20*8677*00  | VF 540/65R30 NRO (SB) | DW20B           | W18L,DW18L     | W16L         | 161 D      | 539                     | 1464 | 671                     | 4396                       | TL   |
| E11*106R00/20*8771*00  | VF 600/60R30 NRO (SB) | DW20B           | DW21B          | DW18L        | 162 D      | 597                     | 1482 | 678                     | 4450                       | TL   |
| E11*106R00/20*10235*00 | VF 600/65R30 NRO (SB) | DW21B           | -              | DW20B        | 161 D      | 597                     | 1542 | 703                     | 4630                       | TL   |
| E11*106R00/20*8679*00  | VF 600/70R30 NRO (SB) | DW21B           | DW20B          | DW20B        | 170 D      | 603                     | 1602 | 728                     | 4811                       | TL   |
| E11*106R00/21*10882*00 | VF 710/55R30 NRO (SB) | DW25B           | -              | DW23B,D W24B | 165 D      | 708                     | 1544 | 704                     | 4636                       | TL   |
| E11*106R00/20*10236*00 | VF 380/85R34 (SB)     | W13             | W12,DW12,D W13 | -            | 149 D      | 383                     | 1510 | 698                     | 4516                       | TL   |
| E11*106R00/20*9030*00  | VF 420/85R34 (SB)     | DW15L           | DW14L          | -            | 159 D      | 419                     | 1578 | 726                     | 4739                       | TL   |
| E11*106R00/20*10233*00 | VF 600/60R34 (SB)     | DW20B           | DW21B          | -            | 160 D      | 597                     | 1584 | 729                     | 4757                       | TL   |
| E11*106R00/20*10240*00 | VF 600/70R34 NRO (SB) | DW21B           | DW20B          | DW20B        | 170 D      | 603                     | 1704 | 778                     | 5117                       | TL   |
| E11*106R00/20*10232*00 | VF 650/60R34 NRO (SB) | DW23B           | DW21B          | DW20B        | 168 D      | 650                     | 1644 | 731                     | 4937                       | TL   |
| E11*106R00/20*10238*00 | VF 650/65R34 NRO (SB) | DW23B           | DW21B          | DW20B        | 170 D      | 650                     | 1710 | 781                     | 5135                       | TL   |
| E11*106R00/20*10234*00 | VF 710/60R34 NRO (SB) | DW25B           | DW24B,DW27 B   | DW23B        | 173 D      | 708                     | 1716 | 783                     | 5153                       | TL   |

| ECE                    | Size                  | Recommended Rim | Alternate Rim       | NRO    | PR & LI/SI  | Unloaded Dimension (mm) |      | Static Load Radius (mm) | Rolling Circumference (mm) | Type |
|------------------------|-----------------------|-----------------|---------------------|--------|-------------|-------------------------|------|-------------------------|----------------------------|------|
|                        |                       |                 |                     |        |             | SW                      | OD   |                         |                            |      |
| E11*106R00/20*9034*00  | VF 380/80R38 (SB)     | DW12            | W12                 | –      | 167 D       | 383                     | 1573 | 733                     | 4724                       | TL   |
| -                      | VF 380/95R38 NRO (SB) | W13             | W12                 | W12    | 159 D       | 383                     | 1687 | 780                     | 5066                       | TL   |
| E11*106R00/20*10237*00 | VF 420/85R38 (SB)     | DW15L           | DW14L               | –      | 155 D       | 429                     | 1679 | 777                     | 5022                       | TL   |
| E11*106R00/21*10879*00 | VF 650/60R38 NRO (SB) | DW23B           | DW21B               | DW20 B | 173 D       | 650                     | 1745 | 804                     | 5240                       | TL   |
| E11*106R00/20*9035*00  | VF 650/65R38 NRO (SB) | DW23B           | DW21B               | DW20 B | 180 D       | 650                     | 1811 | 831                     | 5438                       | TL   |
| E11*106R00/20*10241*00 | VF 650/85R38 (SB)     | DW23B           | DW20B,DW23B         | –      | 182 D       | 663                     | 2071 | 939                     | 6194                       | TL   |
| E11*106R00/20*8675*00  | VF 710/60R38 NRO (SB) | DW25B           | DW24B,DW27B         | DW23 B | 174 D       | 708                     | 1817 | 834                     | 5456                       | TL   |
| E11*106R00/20*9027*00  | VF 710/70R38 NRO (SB) | DW25B           | DW24B,DW23B         | DW23 B | 181 D       | 705                     | 1959 | 893                     | 5883                       | TL   |
| E11*106R00/20*8769*00  | VF 800/70R38 NRO (SB) | DW28B           | DW25B, DW27B, DW30B | DW27 B | 187 D       | 804                     | 2085 | 945                     | 6261                       | TL   |
| E11*106R00/20*8674*00  | VF 650/65R42 NRO (SB) | DW23B           | DW21B               | DW20 B | 174 D       | 650                     | 1913 | 882                     | 5745                       | TL   |
| E11*106R00/20*8673*00  | VF 710/60R42 NRO (SB) | DW25B           | DW24B,DW27B         | DW23 B | 176 D       | 708                     | 1919 | 885                     | 5763                       | TL   |
| -                      | VF 710/70R42 NRO (SB) | DW25B           | DW23B,DW24B         | DW23 B | 185 D       | 705                     | 2061 | 944                     | 6189                       | TL   |
| E11*106R00/21*10892*00 | VF 710/75R42 NRO (SB) | DW24B           | DW23B,DW25B         | DW23 B | 184 D       | 720                     | 2160 | 984                     | 6486                       | TL   |
| -                      | VF 900/50R42 NRO (SB) | DW30B           | -                   | DW28 B | 180 D/177 E | 881                     | 1967 | 905                     | 5907                       | TL   |
| E11*106R00/20*10242*00 | VF 900/60R42 NRO (SB) | DW30B           | –                   | DW28 B | 189 D       | 881                     | 2147 | 979                     | 6421                       | TL   |
| E11*106R00/20*10239*00 | VF 750/70R44 (SB)     | DW25B           | –                   | –      | 186 D       | 742                     | 2168 | 992                     | 6484                       | TL   |
| E11*106R00/20*9028*00  | VF 380/85R46 NRO (SB) | W13             | DW12,W12,DW13       | W12    | 162 D       | 383                     | 1814 | 851                     | 5447                       | TL   |
| E11*106R00/20*9031*00  | VF 480/80R46 (SB)     | DW16L           | DW15L               | –      | 177 D       | 479                     | 1936 | 901                     | 5814                       | TL   |
| E11*106R00/20*9032*00  | VF 480/95R54 NRO (SB) | DW16L           | DW15L               | DW15 L | 180 D       | 479                     | 2284 | 1062                    | 6859                       | TL   |
| E11*106R00/20*9036*00  | VF 600/65R28 CFO (SB) | DW21B           | DW20B               | -      | 166 A8      | 597                     | 1491 | 677                     | 4477                       | TL   |

| ECE                   | Size                  | Recommended Rim | Alternate Rim       | NRO | PR & LI/SI | Unloaded Dimension (mm) |      | Static Load Radius (mm) | Rolling Circumference (mm) | Type |
|-----------------------|-----------------------|-----------------|---------------------|-----|------------|-------------------------|------|-------------------------|----------------------------|------|
|                       |                       |                 |                     |     |            | SW                      | OD   |                         |                            |      |
| E11*106R00/20*9037*00 | VF 540/65R30 CFO (SB) | DW20B           | W18L,DW18L          | -   | 161 A8     | 539                     | 1464 | 671                     | 4396                       | TL   |
| E11*106R00/20*9079*00 | VF 710/70R38 CFO (SB) | DW25B           | DW24B,DW23B         | -   | 183 A8     | 705                     | 1959 | 893                     | 5883                       | TL   |
| E11*106R00/20*9039*00 | VF 800/70R38 CFO (SB) | DW28B           | DW25B, DW27B, DW30B | -   | 190 A8     | 804                     | 2085 | 945                     | 6261                       | TL   |
| E11*106R00/20*9038*00 | VF 710/70R42 CFO (SB) | DW25B           | DW24B,DW23B         | -   | 190 A8     | 705                     | 2061 | 944                     | 6189                       | TL   |

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Note: All tyres confirm to ETRTO standards.