

# TORQUEMAX

- Landwirtschaft
- Traktor
- Radial



(Größere Profildbreite) Geringere Verdichtung

(Gekippter Laschengriff) Geringere Vibrationen bei hohen Geschwindigkeiten

(Abgestuftes Laschendesign) Besserer Halt

(Niedrigerer Stollenwinkel an der Schulter) Bessere Traktion

| Size            | Rim   |
|-----------------|-------|
| VF580/80R34 CFO | DW20L |
| VF580/85R42     | DW18B |
| VF600/60R28 NRO | DW20B |
| VF600/60R30     | DW20B |
| VF600/60R34     | DW20B |
| VF600/65R28 NRO | DW21B |
| VF600/70R30     | DW21L |
| VF620/70R26     | DW21B |
| VF620/70R30     | DW21B |
| VF620/75R30     | DW21B |
| VF650/60R34     | DW23B |
| VF650/60R38     | DW23B |
| VF650/65R34 NRO | DW23B |

|                 |       |
|-----------------|-------|
| VF650/65R34 NRO | DW23B |
| VF650/65R38 NRO | DW23B |
| VF650/65R42 NRO | DW23B |
| VF650/85R38     | DW21B |
| VF650/85R42     | DW23  |
| IF900/75R32 CFO | DW30B |
| VF710/55R34 NRO | DW25  |
| IF520/85R38     | DW18L |
| VF710/60R30 NRO | DW25B |
| VF710/60R34     | DW25B |
| VF710/60R38 NRO | DW24B |
| VF710/60R42NRO  | DW25B |
| VF710/70R38     | DW25B |
| VF710/70R42     | DW25B |
| VF710/75R42     | DW24B |
| VF750/65R26 CFO | DW27B |
| VF750/75R46     | DW25B |
| VF800/65R32 CFO | DW28B |
| VF800/70R38     | DW28B |
| VF900/50R42 NRO | DW30B |
| VF900/60R38     | DW30B |
| VF900/60R42     | DW30B |
| VF900/65R46     | DW30  |
| VF620/70R46     | DW21  |
| IF600/70R30     | DW21B |
| IF600/70R34     | DW21B |
| IF600/70R34     | DW21B |
| IF650/60R34     | DW23B |
| IF710/70R38 CFO | DW25B |
| IF710/70R38 CFO | DW25B |
| IF710/70R42     | DW25B |
| IF710/75R42 CFO | DW25B |
| IF800/70R38 CFO | DW27B |
| IF850/75R42 CFO | DW30B |
| VF380/85R34     | DW13  |
| VF520/60R28     | DW18L |
| VF520/85R38     | DW18L |
| VF520/85R42     | DW18L |



| Size                   | RIM                                 | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |                     |         |     |         |       |    |
|------------------------|-------------------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|---------------------|---------|-----|---------|-------|----|
|                        |                                     |                         |              |             |               |       |                    | Speed,km/h(mph)           |       |                     |         |     |         |       |    |
|                        |                                     | SW                      | OD           | mm          | mm            | mm    | mm                 | mm                        | bar   | Tractor Application |         |     |         | CFO   |    |
|                        |                                     | mm                      | mm           |             |               |       |                    |                           |       | 10                  | 20      | 30  | 40 - 65 | bar   | 15 |
| in                     | in                                  | in                      | in           | in          | in            | in    | psi                | 6                         | 12    | 19                  | 25 - 40 | psi | 9       | 19    |    |
| VF580/8<br>OR34CF<br>0 | DW20<br>L<br>DW19<br>L<br>DW21<br>L | 590<br>23.2             | 1795<br>70.7 | 803<br>31.6 | 5301<br>208.7 | 178D  | 2.8                | 8250                      | 7800  | 7650                | 7500    | 0.6 | 5213    | 3495  |    |
|                        |                                     |                         |              |             |               |       | 41                 | 18170                     | 17180 | 16850               | 16520   | 9   | 11480   | 7700  |    |
|                        |                                     |                         |              |             |               |       | 0.6                | 3280                      | 3210  | 3150                | 3470    | 0.8 | 5813    | 4095  |    |
|                        |                                     |                         |              |             |               |       | 9                  | 7220                      | 7070  | 6940                | 7640    | 12  | 12800   | 9020  |    |
|                        |                                     |                         |              |             |               |       | 0.8                | 3900                      | 3830  | 3750                | 4130    | 1.2 | 7365    | 6175  |    |
|                        |                                     |                         |              |             |               |       | 12                 | 8590                      | 8440  | 8260                | 9100    | 17  | 16220   | 13600 |    |
|                        |                                     |                         |              |             |               |       | 1.2                | 4940                      | 4850  | 4750                | 5230    | 1.4 | 8215    | 6890  |    |
|                        |                                     |                         |              |             |               |       | 17                 | 10880                     | 10680 | 10460               | 11520   | 20  | 18090   | 15180 |    |
|                        |                                     |                         |              |             |               |       | 1.4                | 5510                      | 5410  | 5300                | 5830    | 2.0 | 9765    | 8190  |    |
|                        |                                     |                         |              |             |               |       | 20                 | 12140                     | 11920 | 11670               | 12840   | 29  | 21510   | 18040 |    |
| 2.0                    | 6550                                | 6430                    | 6300         | 6930        | 2.8           | 11625 | 8190               |                           |       |                     |         |     |         |       |    |
| 29                     | 14430                               | 14160                   | 13880        | 15260       | 41            | 25610 | 18040              |                           |       |                     |         |     |         |       |    |

| Size            | RIM                     | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |                     |         |     |         |                  |    |
|-----------------|-------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|---------------------|---------|-----|---------|------------------|----|
|                 |                         |                         |              |             |               |       |                    | Speed,km/h(mph)           |       |                     |         |     |         |                  |    |
|                 |                         | SW                      | OD           | mm          | mm            | mm    | mm                 | mm                        | bar   | Tractor Application |         |     |         | Cyclic Operation |    |
|                 |                         | mm                      | mm           |             |               |       |                    |                           |       | 10                  | 20      | 30  | 40 - 65 | bar              | 10 |
| in              | in                      | in                      | in           | in          | in            | in    | psi                | 6                         | 12    | 19                  | 25 - 40 | psi | 6       |                  |    |
| VF580/8<br>5R42 | DW18B<br>DW20B<br>DW21B | 585<br>23.0             | 2050<br>80.7 | 898<br>35.4 | 6054<br>238.3 | 183D  | 0.6                | 4810                      | 4550  | 4460                | 4375    | 1.4 | 6130    |                  |    |
|                 |                         |                         |              |             |               |       | 9                  | 10590                     | 10020 | 9820                | 9640    | 20  | 13500   |                  |    |
|                 |                         |                         |              |             |               |       | 0.8                | 4550                      | 4420  | 4340                | 4250    | 1.6 | 5950    |                  |    |
|                 |                         |                         |              |             |               |       | 12                 | 10020                     | 9740  | 9560                | 9360    | 23  | 13110   |                  |    |
|                 |                         |                         |              |             |               |       | 1.2                | 6000                      | 5670  | 5560                | 5450    | 2.0 | 7630    |                  |    |
|                 |                         |                         |              |             |               |       | 17                 | 13220                     | 12490 | 12250               | 12000   | 29  | 16810   |                  |    |
|                 |                         |                         |              |             |               |       | 1.6                | 7370                      | 6970  | 6830                | 6700    | 2.4 | 9380    |                  |    |
|                 |                         |                         |              |             |               |       | 23                 | 16230                     | 15350 | 15040               | 14760   | 35  | 20660   |                  |    |
|                 |                         |                         |              |             |               |       | 2.8                | 9630                      | 9100  | 8930                | 8750    | 3.6 | 12250   |                  |    |
|                 |                         |                         |              |             |               |       | 41                 | 21210                     | 20040 | 19670               | 19270   | 52  | 26980   |                  |    |

| Size                   | RIM                              | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |      |                     |         |     |         |                  |    |
|------------------------|----------------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|------|---------------------|---------|-----|---------|------------------|----|
|                        |                                  |                         |              |             |               |       |                    | Speed,km/h(mph)           |      |                     |         |     |         |                  |    |
|                        |                                  | SW                      | OD           | mm          | mm            | mm    | mm                 | mm                        | bar  | Tractor Application |         |     |         | Cyclic Operation |    |
|                        |                                  | mm                      | mm           |             |               |       |                    |                           |      | 10                  | 20      | 30  | 40 - 65 | bar              | 10 |
| in                     | in                               | in                      | in           | in          | in            | in    | psi                | 6                         | 12   | 19                  | 25 - 40 | psi | 6       |                  |    |
| VF600/6<br>OR28NR<br>0 | DW20B<br>DW21B<br>DW18L<br>(NRO) | 597<br>23.5             | 1431<br>56.3 | 623<br>24.5 | 4226<br>166.4 | 157D  | 0.6                | 2460                      | 2330 | 2280                | 2240    | 1.4 | 3140    |                  |    |
|                        |                                  |                         |              |             |               |       | 9                  | 5420                      | 5130 | 5020                | 4930    | 20  | 6920    |                  |    |
|                        |                                  |                         |              |             |               |       | 0.8                | 2920                      | 2760 | 2700                | 2650    | 1.6 | 3710    |                  |    |
|                        |                                  |                         |              |             |               |       | 12                 | 6430                      | 6080 | 5950                | 5840    | 23  | 8170    |                  |    |
|                        |                                  |                         |              |             |               |       | 1.2                | 3690                      | 3480 | 3420                | 3350    | 2.0 | 4690    |                  |    |
|                        |                                  |                         |              |             |               |       | 17                 | 8130                      | 7670 | 7530                | 7380    | 29  | 10330   |                  |    |
|                        |                                  |                         |              |             |               |       | 1.4                | 4130                      | 3900 | 3830                | 3750    | 2.2 | 5250    |                  |    |
|                        |                                  |                         |              |             |               |       | 20                 | 9100                      | 8590 | 8440                | 8260    | 32  | 11560   |                  |    |
|                        |                                  |                         |              |             |               |       | 1.6                | 4540                      | 4290 | 4210                | 4125    | 2.4 | 5780    |                  |    |
|                        |                                  |                         |              |             |               |       | 23                 | 10000                     | 9450 | 9270                | 9090    | 35  | 12730   |                  |    |

| Size | RIM | Inflated Tire Dimension |    | SLR | RC | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |     |                     |         |     |         |                  |    |
|------|-----|-------------------------|----|-----|----|-------|--------------------|---------------------------|-----|---------------------|---------|-----|---------|------------------|----|
|      |     |                         |    |     |    |       |                    | Speed,km/h(mph)           |     |                     |         |     |         |                  |    |
|      |     | SW                      | OD | mm  | mm | mm    | mm                 | mm                        | bar | Tractor Application |         |     |         | Cyclic Operation |    |
|      |     | mm                      | mm |     |    |       |                    |                           |     | 10                  | 20      | 30  | 40 - 65 | bar              | 10 |
| in   | in  | in                      | in | in  | in | in    | psi                | 6                         | 12  | 19                  | 25 - 40 | psi | 6       |                  |    |

| Size            | RIM            | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |      |      |         |                  |       |
|-----------------|----------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|------|------|---------|------------------|-------|
|                 |                | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |      |      |         | Cyclic Operation |       |
|                 |                | mm                      | mm           | mm          | mm            | mm    | bar                | 10                        | 20   | 30   | 40 - 65 | bar              | 10    |
|                 |                | in                      | in           | in          | in            | in    | psi                | 6                         | 12   | 19   | 25 - 40 | psi              | 6     |
| VF600/6<br>OR30 | DW20B<br>DW21B | 595<br>23.4             | 1482<br>58.3 | 648<br>25.5 | 4390<br>172.8 | 162D  | 0.6                | 2530                      | 2390 | 2350 | 2300    | 1.4              | 3220  |
|                 |                |                         |              |             |               |       | 9                  | 5570                      | 5260 | 5180 | 5070    | 20               | 7090  |
|                 |                |                         |              |             |               |       | 0.8                | 3000                      | 2830 | 2780 | 2725    | 1.6              | 3820  |
|                 |                |                         |              |             |               |       | 12                 | 6610                      | 6230 | 6120 | 6000    | 23               | 8410  |
|                 |                |                         |              |             |               |       | 1.0                | 3380                      | 3200 | 3140 | 3075    | 1.8              | 4310  |
|                 |                |                         |              |             |               |       | 15                 | 7440                      | 7050 | 6920 | 6770    | 26               | 9490  |
|                 |                |                         |              |             |               |       | 1.2                | 3800                      | 3590 | 3520 | 3450    | 2.0              | 4830  |
|                 |                |                         |              |             |               |       | 17                 | 8370                      | 7910 | 7750 | 7600    | 29               | 10640 |
|                 |                |                         |              |             |               |       | 1.4                | 4260                      | 4030 | 3950 | 3875    | 2.2              | 5430  |
|                 |                |                         |              |             |               |       | 20                 | 9380                      | 8880 | 8700 | 8540    | 32               | 11960 |
|                 |                |                         |              |             |               |       | 2.0                | 5230                      | 4940 | 4850 | 4750    | 2.8              | 6650  |
| 29              | 11520          | 10880                   | 10680        | 10460       | 41            | 14650 |                    |                           |      |      |         |                  |       |

| Size            | RIM                              | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |         |                  |       |
|-----------------|----------------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|-------|---------|------------------|-------|
|                 |                                  | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |       |         | Cyclic Operation |       |
|                 |                                  | mm                      | mm           | mm          | mm            | mm    | bar                | 10                        | 20    | 30    | 40 - 65 | bar              | 10    |
|                 |                                  | in                      | in           | in          | in            | in    | psi                | 6                         | 12    | 19    | 25 - 40 | psi              | 6     |
| VF600/6<br>OR34 | DW20B<br>DW21B<br>DW18B<br>(NRO) | 595<br>23.4             | 1595<br>62.8 | 703<br>27.7 | 4725<br>186.0 | 160D  | 0.6                | 2670                      | 2530  | 3250  | 2430    | 1.4              | 3400  |
|                 |                                  |                         |              |             |               |       | 9                  | 5880                      | 5570  | 7160  | 5350    | 20               | 7490  |
|                 |                                  |                         |              |             |               |       | 0.8                | 3190                      | 3020  | 3250  | 2900    | 1.6              | 4060  |
|                 |                                  |                         |              |             |               |       | 12                 | 7030                      | 6650  | 7160  | 6390    | 23               | 8940  |
|                 |                                  |                         |              |             |               |       | 1.2                | 4020                      | 3800  | 4125  | 3650    | 2.0              | 5110  |
|                 |                                  |                         |              |             |               |       | 17                 | 8850                      | 8370  | 9090  | 8040    | 29               | 11260 |
|                 |                                  |                         |              |             |               |       | 1.4                | 4540                      | 4290  | 5150  | 4125    | 2.2              | 5780  |
|                 |                                  |                         |              |             |               |       | 20                 | 10000                     | 9450  | 11340 | 9090    | 32               | 12730 |
|                 |                                  |                         |              |             |               |       | 1.6                | 4950                      | 4680  | 4590  | 4500    | 2.4              | 6300  |
|                 |                                  |                         |              |             |               |       | 23                 | 10900                     | 10310 | 10110 | 9910    | 35               | 13880 |
|                 |                                  |                         |              |             |               |       | 23                 | 10900                     | 10310 | 10110 | 9910    | 35               | 13880 |

| Size                   | RIM                              | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |      |         |                  |       |
|------------------------|----------------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|------|---------|------------------|-------|
|                        |                                  | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |      |         | Cyclic Operation |       |
|                        |                                  | mm                      | mm           | mm          | mm            | mm    | bar                | 10                        | 20    | 30   | 40 - 65 | bar              | 10    |
|                        |                                  | in                      | in           | in          | in            | in    | psi                | 6                         | 12    | 19   | 25 - 40 | psi              | 6     |
| VF600/6<br>5R28NR<br>0 | DW21B<br>DW20B<br>DW18B<br>(NRO) | 597<br>23.5             | 1491<br>58.7 | 645<br>25.4 | 4403<br>173.3 | 163D  | 0.6                | 2750                      | 2600  | 2550 | 2500    | 1.4              | 3500  |
|                        |                                  |                         |              |             |               |       | 9                  | 6060                      | 5730  | 5620 | 5510    | 20               | 7710  |
|                        |                                  |                         |              |             |               |       | 0.8                | 3180                      | 3010  | 2950 | 2890    | 1.6              | 4050  |
|                        |                                  |                         |              |             |               |       | 12                 | 7000                      | 6630  | 6500 | 6370    | 23               | 8920  |
|                        |                                  |                         |              |             |               |       | 1.2                | 4090                      | 3870  | 3790 | 3720    | 2.0              | 5210  |
|                        |                                  |                         |              |             |               |       | 17                 | 9010                      | 8520  | 8350 | 8190    | 29               | 11480 |
|                        |                                  |                         |              |             |               |       | 1.4                | 4480                      | 4230  | 4150 | 4070    | 2.2              | 5700  |
|                        |                                  |                         |              |             |               |       | 20                 | 9870                      | 9320  | 9140 | 8960    | 32               | 12560 |
|                        |                                  |                         |              |             |               |       | 1.6                | 4850                      | 4590  | 4500 | 4410    | 2.4              | 6170  |
|                        |                                  |                         |              |             |               |       | 23                 | 10680                     | 10110 | 9910 | 9710    | 35               | 13590 |
|                        |                                  |                         |              |             |               |       | 2.0                | 5360                      | 5070  | 4970 | 4875    | 2.8              | 6830  |
| 29                     | 11810                            | 11170                   | 10950        | 10740       | 41            | 15040 |                    |                           |       |      |         |                  |       |

| Size            | RIM            | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |      |      |         |                  |      |
|-----------------|----------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|------|------|---------|------------------|------|
|                 |                | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |      |      |         | Cyclic Operation |      |
|                 |                | mm                      | mm           | mm          | mm            | mm    | bar                | 10                        | 20   | 30   | 40 - 65 | bar              | 10   |
|                 |                | in                      | in           | in          | in            | in    | psi                | 6                         | 12   | 19   | 25 - 40 | psi              | 6    |
| VF600/7<br>OR30 | DW21L<br>DW20L | 603<br>23.7             | 1602<br>63.1 | 692<br>27.2 | 4731<br>186.3 | 170D  | 0.6                | 3080                      | 2910 | 2860 | 2800    | 1.4              | 3920 |
|                 |                |                         |              |             |               |       | 9                  | 6780                      | 6410 | 6300 | 6170    | 20               | 8630 |
|                 |                |                         |              |             |               |       | 0.8                | 3610                      | 3410 | 3350 | 3280    | 1.6              | 4590 |

|  |  |  |  |  |  |  |            |       |       |       |              |     |       |
|--|--|--|--|--|--|--|------------|-------|-------|-------|--------------|-----|-------|
|  |  |  |  |  |  |  | 12         | 7950  | 7510  | 7380  | 7220         | 23  | 10110 |
|  |  |  |  |  |  |  | 1.2        | 4640  | 4390  | 4300  | 4220         | 2.0 | 5910  |
|  |  |  |  |  |  |  | 17         | 10220 | 9670  | 9470  | 9300         | 29  | 13020 |
|  |  |  |  |  |  |  | 1.6        | 5670  | 5360  | 5250  | 5150         | 2.4 | 7210  |
|  |  |  |  |  |  |  | 23         | 12490 | 11810 | 11560 | 11340        | 35  | 15880 |
|  |  |  |  |  |  |  | 2.0        | 6230  | 5890  | 5770  | 5660         | 2.8 | 7920  |
|  |  |  |  |  |  |  | 29         | 13720 | 12970 | 12710 | 12470        | 41  | 17440 |
|  |  |  |  |  |  |  | <b>2.4</b> | 6600  | 6240  | 6120  | <b>6000</b>  | 3.2 | 8400  |
|  |  |  |  |  |  |  | <b>35</b>  | 14540 | 13740 | 13480 | <b>13220</b> | 46  | 18500 |

| Size            | RIM                     | Inflated Tire Dimension |              | SLR          | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |             |                  |       |
|-----------------|-------------------------|-------------------------|--------------|--------------|---------------|-------|--------------------|---------------------------|-------|-------|-------------|------------------|-------|
|                 |                         |                         |              |              |               |       |                    | Speed,km/h(mph)           |       |       |             |                  |       |
|                 |                         | SW                      | OD           |              |               |       |                    | Tractor Application       |       |       |             | Cyclic Operation |       |
|                 |                         | mm                      | mm           |              |               |       |                    | 10                        | 20    | 30    | 40 - 65     | bar              | 10    |
| in              | in                      | in                      | in           | in           | in            | psi   | psi                | 6                         |       |       |             |                  |       |
| VF620/7<br>OR26 | DW21B<br>DW20B<br>DW23B | 612<br>24.1             | 1518<br>59.8 | 648<br>25.5  | 4483<br>176.5 | 173D  | 0.6                | 3080                      | 2910  | 2860  | 2800        | 1.4              | 3920  |
|                 |                         |                         |              |              |               |       | 9                  | 6780                      | 6410  | 6300  | 6170        | 20               | 8630  |
|                 |                         |                         |              |              |               |       | 0.8                | 3580                      | 3380  | 3320  | 3250        | 1.6              | 4550  |
|                 |                         |                         |              |              |               |       | 12                 | 7890                      | 7440  | 7310  | 7160        | 23               | 10020 |
|                 |                         |                         |              |              |               |       | 1.0                | 4130                      | 3900  | 3830  | 3750        | 1.8              | 5250  |
|                 |                         |                         |              |              |               |       | 15                 | 9100                      | 8590  | 8440  | 8260        | 26               | 11560 |
|                 |                         |                         |              |              |               |       | 1.2                | 4540                      | 4290  | 4210  | 4125        | 2.0              | 5780  |
|                 |                         |                         |              |              |               |       | 17                 | 10000                     | 9450  | 9270  | 9090        | 29               | 12730 |
|                 |                         |                         |              |              |               |       | 1.4                | 5670                      | 5360  | 5250  | 5150        | 2.4              | 7210  |
|                 |                         |                         |              |              |               |       | 20                 | 12490                     | 11810 | 11560 | 11340       | 35               | 15880 |
|                 |                         |                         |              |              |               |       | <b>2.8</b>         | 6930                      | 6550  | 6430  | <b>6300</b> | 3.6              | 8820  |
| <b>41</b>       | 15260                   | 14430                   | 14160        | <b>13880</b> | 52            | 19430 |                    |                           |       |       |             |                  |       |

| Size            | RIM                     | Inflated Tire Dimension |              | SLR          | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |             |                  |       |
|-----------------|-------------------------|-------------------------|--------------|--------------|---------------|-------|--------------------|---------------------------|-------|-------|-------------|------------------|-------|
|                 |                         |                         |              |              |               |       |                    | Speed,km/h(mph)           |       |       |             |                  |       |
|                 |                         | SW                      | OD           |              |               |       |                    | Tractor Application       |       |       |             | Cyclic Operation |       |
|                 |                         | mm                      | mm           |              |               |       |                    | 10                        | 20    | 30    | 40 - 65     | bar              | 10    |
| in              | in                      | in                      | in           | in           | in            | psi   | psi                | 6                         |       |       |             |                  |       |
| VF620/7<br>OR30 | DW21B<br>DW20B<br>DW23B | 608<br>23.9             | 1625<br>64.0 | 701<br>27.6  | 4799<br>188.9 | 175D  | 0.6                | 3300                      | 3120  | 3060  | 3000        | 1.4              | 4200  |
|                 |                         |                         |              |              |               |       | 9                  | 7270                      | 6870  | 6740  | 6610        | 20               | 9250  |
|                 |                         |                         |              |              |               |       | 0.8                | 3800                      | 3590  | 3520  | 3450        | 1.6              | 4830  |
|                 |                         |                         |              |              |               |       | 12                 | 8370                      | 7910  | 7750  | 7600        | 23               | 10640 |
|                 |                         |                         |              |              |               |       | 1.0                | 4400                      | 4160  | 4080  | 4000        | 1.8              | 5600  |
|                 |                         |                         |              |              |               |       | 15                 | 9690                      | 9160  | 8990  | 8810        | 26               | 12330 |
|                 |                         |                         |              |              |               |       | 1.2                | 4950                      | 4680  | 4590  | 4500        | 2.0              | 6300  |
|                 |                         |                         |              |              |               |       | 17                 | 10900                     | 10310 | 10110 | 9910        | 29               | 13880 |
|                 |                         |                         |              |              |               |       | 1.4                | 5360                      | 5070  | 4970  | 4875        | 2.2              | 6830  |
|                 |                         |                         |              |              |               |       | 20                 | 11810                     | 11170 | 10950 | 10740       | 32               | 15040 |
|                 |                         |                         |              |              |               |       | <b>2.8</b>         | 7590                      | 7180  | 7040  | <b>6900</b> | 3.6              | 9660  |
| <b>41</b>       | 16720                   | 15810                   | 15510        | <b>15200</b> | 52            | 21280 |                    |                           |       |       |             |                  |       |

| Size            | RIM                     | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |      |      |         |                  |             |
|-----------------|-------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|------|------|---------|------------------|-------------|
|                 |                         |                         |              |             |               |       |                    | Speed,km/h(mph)           |      |      |         |                  |             |
|                 |                         | SW                      | OD           |             |               |       |                    | Tractor Application       |      |      |         | Cyclic Operation |             |
|                 |                         | mm                      | mm           |             |               |       |                    | 10                        | 20   | 30   | 40 - 65 | bar              | 10          |
| in              | in                      | in                      | in           | in          | in            | psi   | psi                | 6                         |      |      |         |                  |             |
| VF620/7<br>5R30 | DW21B<br>DW20B<br>DW23B | 650<br>25.6             | 1692<br>66.6 | 726<br>28.6 | 4997<br>196.7 | 172D  | 0.6                | 3470                      | 3280 | 3210 | 3150    | 1.4              | <b>4410</b> |
|                 |                         |                         |              |             |               |       | 9                  | 7640                      | 7220 | 7070 | 6940    | 20               | <b>9710</b> |
|                 |                         |                         |              |             |               |       | 9710~              | 0.8                       | 4020 | 3800 | 3720    | 3650             | <b>1.6</b>  |
|                 |                         |                         |              |             |               |       | <b>5110</b>        | 12                        | 8850 | 8370 | 8190    | 8040             | <b>23</b>   |

|  |  |  |  |  |  |  |              |            |     |       |       |       |       |
|--|--|--|--|--|--|--|--------------|------------|-----|-------|-------|-------|-------|
|  |  |  |  |  |  |  | <b>11260</b> | 11260<br>~ | 1.0 | 4680  | 4420  | 4340  | 4250  |
|  |  |  |  |  |  |  | 1.8          | 5950       | 15  | 10310 | 9740  | 9560  | 9360  |
|  |  |  |  |  |  |  | 26           | 13110      | 1.2 | 5230  | 4940  | 4850  | 4750  |
|  |  |  |  |  |  |  | 2.0          | 6650       | 17  | 11520 | 10880 | 10680 | 10460 |
|  |  |  |  |  |  |  | 29           | 14650      | 1.4 | 5830  | 5510  | 5410  | 5300  |
|  |  |  |  |  |  |  | 2.2          | 7420       | 20  | 12840 | 12140 | 11920 | 11670 |
|  |  |  |  |  |  |  | 32           | 16340      | 2.0 | 6930  | 6550  | 6430  | 6300  |
|  |  |  |  |  |  |  | 2.8          | 8820       | 29  | 15260 | 14430 | 14160 | 13880 |

| Size            | RIM            | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |              |                  |       |
|-----------------|----------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|-------|--------------|------------------|-------|
|                 |                |                         |              |             |               |       |                    | Speed,km/h(mph)           |       |       |              |                  |       |
|                 |                |                         |              |             |               |       |                    | Tractor Application       |       |       |              | Cyclic Operation |       |
|                 |                | SW                      | OD           |             |               |       |                    | 10                        | 20    | 30    | 40 - 65      | bar              | 10    |
| mm              | mm             | mm                      | mm           | mm          | mm            | psi   | psi                |                           |       |       |              |                  |       |
| in              | in             | in                      | in           | in          | in            | psi   | psi                |                           |       |       |              |                  |       |
| VF650/6<br>OR34 | DW23B<br>DW21B | 650<br>25.6             | 1644<br>64.7 | 725<br>28.5 | 4865<br>191.5 | 168D  | 0.6                | 3080                      | 2910  | 2860  | 2800         | 1.4              | 3920  |
|                 |                |                         |              |             |               |       | 9                  | 6780                      | 6410  | 6300  | 6170         | 20               | 8630  |
|                 |                |                         |              |             |               |       | 0.8                | 3550                      | 3360  | 3290  | 3230         | 1.6              | 4520  |
|                 |                |                         |              |             |               |       | 12                 | 7820                      | 7400  | 7250  | 7110         | 23               | 9960  |
|                 |                |                         |              |             |               |       | 1.2                | 4570                      | 4320  | 4230  | 4150         | 2.0              | 5810  |
|                 |                |                         |              |             |               |       | 17                 | 10070                     | 9520  | 9320  | 9140         | 29               | 12800 |
|                 |                |                         |              |             |               |       | 1.6                | 5580                      | 5270  | 5170  | 5070         | 2.4              | 7100  |
|                 |                |                         |              |             |               |       | 23                 | 12290                     | 11610 | 11390 | 11170        | 35               | 15640 |
|                 |                |                         |              |             |               |       | <b>2.0</b>         | 6160                      | 5820  | 5710  | <b>5600</b>  | 2.8              | 7840  |
|                 |                |                         |              |             |               |       | <b>29</b>          | 13570                     | 12820 | 12580 | <b>12330</b> | 41               | 17270 |

| Size            | RIM            | Inflated Tire Dimension |              | SLR          | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |         |                  |       |
|-----------------|----------------|-------------------------|--------------|--------------|---------------|-------|--------------------|---------------------------|-------|-------|---------|------------------|-------|
|                 |                |                         |              |              |               |       |                    | Speed,km/h(mph)           |       |       |         |                  |       |
|                 |                |                         |              |              |               |       |                    | Tractor Application       |       |       |         | Cyclic Operation |       |
|                 |                | SW                      | OD           |              |               |       |                    | 10                        | 20    | 30    | 40 - 65 | bar              | 10    |
| mm              | mm             | mm                      | mm           | mm           | mm            | psi   | psi                |                           |       |       |         |                  |       |
| in              | in             | in                      | in           | in           | in            | psi   | psi                |                           |       |       |         |                  |       |
| VF650/6<br>OR38 | DW23B<br>DW21B | 655<br>25.8             | 1745<br>68.7 | 772<br>30.4  | 5153<br>202.9 | 173D  | 0.6                | 3190                      | 3020  | 2960  | 2900    | 1.4              | 4060  |
|                 |                |                         |              |              |               |       | 9                  | 7030                      | 6650  | 6520  | 6390    | 20               | 8940  |
|                 |                |                         |              |              |               |       | 0.8                | 3800                      | 3590  | 3520  | 3450    | 1.6              | 4830  |
|                 |                |                         |              |              |               |       | 12                 | 8370                      | 7910  | 7750  | 7600    | 23               | 10640 |
|                 |                |                         |              |              |               |       | 1.0                | 4260                      | 4030  | 3950  | 3875    | 1.8              | 5430  |
|                 |                |                         |              |              |               |       | 15                 | 9380                      | 8880  | 8700  | 8540    | 26               | 11960 |
|                 |                |                         |              |              |               |       | 1.2                | 4810                      | 4550  | 4460  | 4375    | 2.0              | 6130  |
|                 |                |                         |              |              |               |       | 17                 | 10590                     | 10020 | 9820  | 9640    | 29               | 13500 |
|                 |                |                         |              |              |               |       | 1.4                | 5360                      | 5070  | 4970  | 4875    | 2.2              | 6830  |
|                 |                |                         |              |              |               |       | 20                 | 11810                     | 11170 | 10950 | 10740   | 32               | 15040 |
| <b>2.4</b>      | 7150           | 6760                    | 6630         | <b>6500</b>  | 3.2           | 9100  |                    |                           |       |       |         |                  |       |
| <b>35</b>       | 15750          | 14890                   | 14600        | <b>14320</b> | 46            | 20040 |                    |                           |       |       |         |                  |       |

| Size                   | RIM                     | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |         |                  |       |
|------------------------|-------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|-------|---------|------------------|-------|
|                        |                         |                         |              |             |               |       |                    | Speed,km/h(mph)           |       |       |         |                  |       |
|                        |                         |                         |              |             |               |       |                    | Tractor Application       |       |       |         | Cyclic Operation |       |
|                        |                         | SW                      | OD           |             |               |       |                    | 10                        | 20    | 30    | 40 - 65 | bar              | 10    |
| mm                     | mm                      | mm                      | mm           | mm          | mm            | psi   | psi                |                           |       |       |         |                  |       |
| in                     | in                      | in                      | in           | in          | in            | psi   | psi                |                           |       |       |         |                  |       |
| VF650/6<br>5R34<br>NRO | DW23B<br>DW21B<br>(NRO) | 650<br>25.6             | 1710<br>67.3 | 750<br>29.5 | 5061<br>199.3 | 167D  | 0.6                | 3380                      | 3200  | 3140  | 3075    | 1.4              | 4310  |
|                        |                         |                         |              |             |               |       | 9                  | 7440                      | 7050  | 6920  | 6770    | 20               | 9490  |
|                        |                         |                         |              |             |               |       | 0.8                | 3930                      | 3710  | 3640  | 3570    | 1.6              | 5000  |
|                        |                         |                         |              |             |               |       | 12                 | 8660                      | 8170  | 8020  | 7860    | 23               | 11010 |
|                        |                         |                         |              |             |               |       | 1.2                | 5050                      | 4770  | 4680  | 4590    | 2.0              | 6430  |
|                        |                         |                         |              |             |               |       | 17                 | 11120                     | 10510 | 10310 | 10110   | 29               | 14160 |
|                        |                         |                         |              |             |               |       | 1.4                | 5520                      | 5220  | 5120  | 5020    | 2.2              | 7030  |



|                 |                                     | mm          | mm           | mm          | mm            | mm    | bar   | 10    | 20    | 30    | 40 - 65 | bar | 15    | 30    |
|-----------------|-------------------------------------|-------------|--------------|-------------|---------------|-------|-------|-------|-------|-------|---------|-----|-------|-------|
|                 |                                     | in          | in           | in          | in            | in    | psi   | 6     | 12    | 19    | 25 - 40 | psi | 9     | 19    |
| VF650/8<br>5R38 | DW21<br>B<br>DW20<br>B<br>DW23<br>B | 663<br>26.1 | 2071<br>81.5 | 892<br>35.1 | 6135<br>241.5 | 182D  | 0.6   | 5400  | 4590  | 4420  | 4250    | 0.6 | 6588  | 5525  |
|                 |                                     |             |              |             |               |       | 9     | 11890 | 10110 | 9740  | 9360    | 9   | 14510 | 12170 |
|                 |                                     |             |              |             |               |       | 0.8   | 6190  | 5270  | 5070  | 4875    | 0.8 | 7556  | 6338  |
|                 |                                     |             |              |             |               |       | 12    | 13630 | 11610 | 11170 | 10740   | 12  | 16640 | 13960 |
|                 |                                     |             |              |             |               |       | 1.2   | 8000  | 6800  | 6550  | 6300    | 1.2 | 9765  | 8190  |
|                 |                                     |             |              |             |               |       | 17    | 17620 | 14980 | 14430 | 13880   | 17  | 21510 | 18040 |
|                 |                                     |             |              |             |               |       | 1.4   | 9020  | 7670  | 7380  | 7100    | 1.4 | 11005 | 9230  |
|                 |                                     |             |              |             |               |       | 20    | 19870 | 16890 | 16260 | 15640   | 20  | 24240 | 20330 |
|                 |                                     |             |              |             |               |       | 1.8   | 9840  | 8370  | 8060  | 7750    | 1.8 | 12013 | 10075 |
|                 |                                     |             |              |             |               |       | 26    | 21670 | 18440 | 17750 | 17070   | 26  | 26460 | 22190 |
|                 |                                     |             |              |             |               |       | 2.0   | 10800 | 9180  | 8840  | 8500    | 2.0 | 13175 | 11050 |
| 29              | 23790                               | 20220       | 19470        | 18720       | 29            | 29020 | 24340 |       |       |       |         |     |       |       |

| Size            | RIM                  | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |       |                  |       |                  |    |
|-----------------|----------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|---------|-------|------------------|-------|------------------|----|
|                 |                      | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |         |       |                  |       | Cyclic Operation |    |
|                 |                      |                         |              |             |               |       |                    | Tractor Application       |       |         |       | Cyclic Operation |       |                  |    |
|                 |                      |                         |              |             |               |       |                    | mm                        | mm    | mm      | mm    | mm               | mm    | bar              | 10 |
| in              | in                   | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19    | 25 - 40 | psi   | 6                |       |                  |    |
| VF650/8<br>5R42 | DW23<br>DW20<br>DW21 | 660<br>26.0             | 2175<br>85.6 | 944<br>37.2 | 6423<br>252.9 | 183D  | 0.6                | 4810                      | 4550  | 4460    | 4375  | 1.4              | 6130  |                  |    |
|                 |                      |                         |              |             |               |       | 9                  | 10590                     | 10020 | 9820    | 9640  | 20               | 13500 |                  |    |
|                 |                      |                         |              |             |               |       | 0.8                | 5670                      | 5360  | 5250    | 5150  | 1.6              | 7210  |                  |    |
|                 |                      |                         |              |             |               |       | 12                 | 12490                     | 11810 | 11560   | 11340 | 23               | 15880 |                  |    |
|                 |                      |                         |              |             |               |       | 1.2                | 7150                      | 6760  | 6630    | 6500  | 2.0              | 9100  |                  |    |
|                 |                      |                         |              |             |               |       | 17                 | 15750                     | 14890 | 14600   | 14320 | 29               | 20040 |                  |    |
|                 |                      |                         |              |             |               |       | 1.6                | 8800                      | 8320  | 8160    | 8000  | 2.4              | 11200 |                  |    |
|                 |                      |                         |              |             |               |       | 23                 | 19380                     | 18330 | 17970   | 17620 | 35               | 24670 |                  |    |
|                 |                      |                         |              |             |               |       | 2.0                | 9630                      | 9100  | 8930    | 8750  | 2.8              | 12250 |                  |    |
|                 |                      |                         |              |             |               |       | 29                 | 21210                     | 20040 | 19670   | 19270 | 41               | 26980 |                  |    |

| Size                   | RIM       | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |         |       |       |       |       |            |       |
|------------------------|-----------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|---------|-------|-------|-------|-------|------------|-------|
|                        |           | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |         |       |       |       |       | CFO        |       |
|                        |           |                         |              |             |               |       |                    | Tractor Application       |         |       |       | CFO   |       |            |       |
|                        |           |                         |              |             |               |       |                    | mm                        | mm      | mm    | mm    | mm    | mm    | bar        | 10    |
| in                     | in        | in                      | in           | in          | in            | psi   | 12                 | 19                        | 25 - 40 | 6     | psi   | 6     | 9     | 19         |       |
| IF900/7<br>5R32<br>CFO | DW30<br>B | 925<br>36.4             | 2145<br>84.4 | 933<br>36.7 | 6301<br>248.1 | 185D  | 1.0                | 7240                      | 6970    | 6700  | 8510  | 0.8   | 9860  | 8990       | 7540  |
|                        |           |                         |              |             |               |       | 15                 | 15950                     | 15350   | 14760 | 18740 | 12    | 21720 | 19800      | 16610 |
|                        |           |                         |              |             |               |       | 1.2                | 8100                      | 7800    | 7500  | 9530  | 1.0   | 11390 | 10390      | 8710  |
|                        |           |                         |              |             |               |       | 17                 | 17840                     | 17180   | 16520 | 20990 | 15    | 25090 | 22890      | 19190 |
|                        |           |                         |              |             |               |       | 1.4                | 9180                      | 8840    | 8500  | 10800 | 1.2   | 12750 | 11630      | 9750  |
|                        |           |                         |              |             |               |       | 20                 | 20220                     | 19470   | 18720 | 23790 | 17    | 28080 | 28080<br>~ | 25620 |
|                        |           |                         |              |             |               |       | 21480              | 1.6                       | 9990    | 9620  | 9250  | 11750 | 1.4   | 14450      | 13180 |
|                        |           |                         |              |             |               |       | 11050              | 23                        | 22000   | 21190 | 20370 | 25880 | 20    | 31830      | 29030 |
|                        |           |                         |              |             |               |       | 24340              | 0.8                       | 6030    | 5800  | 7370  | 6260  | 1.6   | 15725      | 14340 |
|                        |           |                         |              |             |               |       | 12030              | 12                        | 13280   | 12780 | 16230 | 13790 | 23    | 34640      | 31590 |

| Size | RIM | Inflated Tire Dimension |    | SLR | RC | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |    |         |     |                  |    |                  |    |
|------|-----|-------------------------|----|-----|----|-------|--------------------|---------------------------|----|---------|-----|------------------|----|------------------|----|
|      |     | SW                      | OD |     |    |       |                    | Speed,km/h(mph)           |    |         |     |                  |    | Cyclic Operation |    |
|      |     |                         |    |     |    |       |                    | Tractor Application       |    |         |     | Cyclic Operation |    |                  |    |
|      |     |                         |    |     |    |       |                    | mm                        | mm | mm      | mm  | mm               | mm | bar              | 10 |
| in   | in  | in                      | in | in  | in | psi   | 6                  | 12                        | 19 | 25 - 40 | psi | 6                |    |                  |    |

|                        |                       |             |              |             |               |       |     |       |       |       |       |     |       |
|------------------------|-----------------------|-------------|--------------|-------------|---------------|-------|-----|-------|-------|-------|-------|-----|-------|
| VF710/5<br>5R34<br>NRO | DW25<br>DW23(<br>NRO) | 715<br>28.1 | 1644<br>64.7 | 752<br>29.6 | 4907<br>193.2 | 170D  | 0.6 | 3190  | 3020  | 2960  | 2900  | 1.4 | 4060  |
|                        |                       |             |              |             |               |       | 9   | 7030  | 6650  | 6520  | 6390  | 20  | 8940  |
|                        |                       |             |              |             |               |       | 0.8 | 3800  | 3590  | 3520  | 3450  | 1.6 | 4830  |
|                        |                       |             |              |             |               |       | 12  | 8370  | 7910  | 7750  | 7600  | 23  | 10640 |
|                        |                       |             |              |             |               |       | 1.2 | 4810  | 4550  | 4460  | 4375  | 2.0 | 6130  |
|                        |                       |             |              |             |               |       | 17  | 10590 | 10020 | 9820  | 9640  | 29  | 13500 |
|                        |                       |             |              |             |               |       | 1.6 | 6000  | 5670  | 5560  | 5450  | 2.4 | 7630  |
|                        |                       |             |              |             |               |       | 23  | 13220 | 12490 | 12250 | 12000 | 35  | 16810 |
|                        |                       |             |              |             |               |       | 2.0 | 6600  | 6240  | 6120  | 6000  | 2.8 | 8400  |
| 29                     | 14540                 | 13740       | 13480        | 13220       | 41            | 18500 |     |       |       |       |       |     |       |

| Size            | RIM           | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |       |                  |       |
|-----------------|---------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|---------|-------|------------------|-------|
|                 |               | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |         |       | Cyclic Operation |       |
|                 |               |                         |              |             |               |       |                    | Tractor Application       |       |         |       |                  |       |
|                 |               | mm                      | mm           |             |               |       |                    | mm                        | mm    | mm      | mm    | bar              | 10    |
| in              | in            | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19    | 25 - 40 | psi   | 6                |       |
| IF520/85<br>R38 | DW18L<br>DW16 | 536<br>21.1             | 1849<br>72.8 | 832<br>32.8 | 5402<br>212.7 | 167D  | 0.8                | 3810                      | 3240  | 3120    | 3000  | 1.6              | 4200  |
|                 |               |                         |              |             |               |       | 12                 | 8390                      | 7140  | 6870    | 6610  | 23               | 9250  |
|                 |               |                         |              |             |               |       | 1.2                | 4920                      | 4140  | 4030    | 3875  | 2.0              | 5430  |
|                 |               |                         |              |             |               |       | 17                 | 10840                     | 9120  | 8880    | 8540  | 29               | 11960 |
|                 |               |                         |              |             |               |       | 1.6                | 5870                      | 5000  | 4810    | 4625  | 2.4              | 6480  |
|                 |               |                         |              |             |               |       | 23                 | 12930                     | 11010 | 10590   | 10190 | 35               | 14270 |
|                 |               |                         |              |             |               |       | 2.0                | 6540                      | 5560  | 5360    | 5150  | 2.8              | 7210  |
|                 |               |                         |              |             |               |       | 29                 | 14410                     | 12250 | 11810   | 11340 | 41               | 15880 |
|                 |               |                         |              |             |               |       | 2.4                | 6920                      | 5890  | 5670    | 5450  | 3.2              | 7630  |
| 35              | 15240         | 12970                   | 12490        | 12000       | 46            | 16810 |                    |                           |       |         |       |                  |       |

| Size | RIM   | Inflated Tire Dimension |       | Inflation Pressure | Recommended load,kg (lbs) |    |         |  |
|------|-------|-------------------------|-------|--------------------|---------------------------|----|---------|--|
|      |       | SW                      | OD    |                    | Speed,km/h(mph)           |    |         |  |
|      |       |                         |       |                    | Tractor Application       |    |         |  |
|      |       | bar                     | 10    |                    | 20                        | 30 | 40 - 65 |  |
| psi  | 6     | 12                      | 19    | 25 - 40            |                           |    |         |  |
| 0.6  | 3080  | 2910                    | 2860  | 2800               | VF710/55R30<br>NRO        |    |         |  |
| 9    | 6780  | 6410                    | 6300  | 6170               |                           |    |         |  |
| 0.8  | 3580  | 3380                    | 3320  | 3250               |                           |    |         |  |
| 12   | 7890  | 7440                    | 7310  | 7160               |                           |    |         |  |
| 1.0  | 4130  | 3900                    | 3830  | 3750               |                           |    |         |  |
| 15   | 9100  | 8590                    | 8440  | 8260               |                           |    |         |  |
| 1.2  | 4540  | 4290                    | 4210  | 4125               |                           |    |         |  |
| 17   | 10000 | 9450                    | 9270  | 9090               |                           |    |         |  |
| 1.4  | 5090  | 4810                    | 4720  | 4625               |                           |    |         |  |
| 20   | 11210 | 10590                   | 10400 | 10190              |                           |    |         |  |
| 1.6  | 5670  | 5360                    | 5250  | 5150               |                           |    |         |  |
| 23   | 12490 | 11810                   | 11560 | 11340              |                           |    |         |  |

| Size                   | RIM                                       | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |      |         |      |                  |       |
|------------------------|---|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|------|---------|------|------------------|-------|
|                        |   | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |      |         |      | Cyclic Operation |       |
|                        |   |                         |              |             |               |       |                    | Tractor Application       |      |         |      |                  |       |
|                        |   | mm                      | mm           |             |               |       |                    | mm                        | mm   | mm      | mm   | bar              | 10    |
| in                     | in  | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19   | 25 - 40 | psi  | 6                |       |
| VF710/6<br>OR30NR<br>O | DW25B<br>DW24B<br>DW27B<br>DW23B<br>(NRO) | 708<br>27.9             | 1614<br>63.5 | 710<br>28.0 | 4766<br>187.6 | 171D  | 0.6                | 3300                      | 3120 | 3060    | 3000 | 1.4              | 4200  |
|                        |   |                         |              |             |               |       | 9                  | 7270                      | 6870 | 6740    | 6610 | 20               | 9250  |
|                        |   |                         |              |             |               |       | 0.8                | 3910                      | 3690 | 3620    | 3550 | 1.6              | 4970  |
|                        |   |                         |              |             |               |       | 12                 | 8610                      | 8130 | 7970    | 7820 | 23               | 10950 |
|                        |   |                         |              |             |               |       | 1.0                | 4400                      | 4160 | 4080    | 4000 | 1.8              | 5600  |
| 15                     | 9690                                      | 9160                    | 8990         | 8810        | 26            | 12330 |                    |                           |      |         |      |                  |       |

|  |  |  |  |  |  |  |     |       |       |       |       |     |       |
|--|--|--|--|--|--|--|-----|-------|-------|-------|-------|-----|-------|
|  |  |  |  |  |  |  | 1.2 | 4950  | 4680  | 4590  | 4500  | 2.0 | 6300  |
|  |  |  |  |  |  |  | 17  | 10900 | 10310 | 10110 | 9910  | 29  | 13880 |
|  |  |  |  |  |  |  | 1.4 | 5500  | 5200  | 5100  | 5000  | 2.4 | 7000  |
|  |  |  |  |  |  |  | 20  | 12110 | 11450 | 11230 | 11010 | 35  | 15420 |
|  |  |  |  |  |  |  | 2.0 | 6770  | 6400  | 6270  | 6150  | 3.6 | 8610  |
|  |  |  |  |  |  |  | 29  | 14910 | 14100 | 13810 | 13550 | 52  | 18960 |

| Size            | RIM                     | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |         |                  |       |
|-----------------|-------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|-------|---------|------------------|-------|
|                 |                         |                         |              |             |               |       |                    | Speed,km/h(mph)           |       |       |         |                  |       |
|                 |                         | SW                      | OD           |             |               |       |                    | Tractor Application       |       |       |         | Cyclic Operation |       |
|                 |                         | mm                      | mm           |             |               |       |                    | 10                        | 20    | 30    | 40 - 65 | bar              | 10    |
| in              | in                      | in                      | in           | in          | in            | psi   | 6                  |                           |       |       |         |                  |       |
| VF710/6<br>OR34 | DW25B<br>DW24B<br>DW27B | 708<br>27.9             | 1716<br>67.6 | 748<br>29.4 | 5068<br>199.5 | 173D  | 0.6                | 3470                      | 3280  | 3210  | 3150    | 1.4              | 4410  |
|                 |                         |                         |              |             |               |       | 9                  | 7640                      | 7220  | 7070  | 6940    | 20               | 9710  |
|                 |                         |                         |              |             |               |       | 0.8                | 4130                      | 3900  | 3830  | 3750    | 1.6              | 5250  |
|                 |                         |                         |              |             |               |       | 12                 | 9100                      | 8590  | 8440  | 8260    | 23               | 11560 |
|                 |                         |                         |              |             |               |       | 1.0                | 4680                      | 4420  | 4340  | 4250    | 1.8              | 5950  |
|                 |                         |                         |              |             |               |       | 15                 | 10310                     | 9740  | 9560  | 9360    | 26               | 13110 |
|                 |                         |                         |              |             |               |       | 1.2                | 5230                      | 4940  | 4850  | 4750    | 2.0              | 6650  |
|                 |                         |                         |              |             |               |       | 17                 | 11520                     | 10880 | 10680 | 10460   | 29               | 14650 |
|                 |                         |                         |              |             |               |       | 1.4                | 5830                      | 5510  | 5410  | 5300    | 2.2              | 7420  |
|                 |                         |                         |              |             |               |       | 20                 | 12840                     | 12140 | 11920 | 11670   | 32               | 16340 |
|                 |                         |                         |              |             |               |       | 2.0                | 7150                      | 6760  | 6630  | 6500    | 2.8              | 9100  |
| 29              | 15750                   | 14890                   | 14600        | 14320       | 41            | 20040 |                    |                           |       |       |         |                  |       |

| Size                   | RIM                              | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |         |                  |       |
|------------------------|----------------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|-------|---------|------------------|-------|
|                        |                                  |                         |              |             |               |       |                    | Speed,km/h(mph)           |       |       |         |                  |       |
|                        |                                  | SW                      | OD           |             |               |       |                    | Tractor Application       |       |       |         | Cyclic Operation |       |
|                        |                                  | mm                      | mm           |             |               |       |                    | 10                        | 20    | 30    | 40 - 65 | bar              | 10    |
| in                     | in                               | in                      | in           | in          | in            | psi   | 6                  |                           |       |       |         |                  |       |
| VF710/6<br>OR38NR<br>0 | DW24B<br>DW27B<br>DW23B<br>(NRO) | 710<br>28.0             | 1820<br>71.7 | 799<br>31.5 | 5375<br>211.6 | 171D  | 0.6                | 4400                      | 4160  | 4080  | 4000    | 1.4              | 5600  |
|                        |                                  |                         |              |             |               |       | 9                  | 9690                      | 9160  | 8990  | 8810    | 20               | 12330 |
|                        |                                  |                         |              |             |               |       | 0.8                | 4280                      | 4050  | 3970  | 3890    | 1.6              | 5450  |
|                        |                                  |                         |              |             |               |       | 12                 | 9430                      | 8920  | 8740  | 8570    | 23               | 12000 |
|                        |                                  |                         |              |             |               |       | 1.0                | 4900                      | 4630  | 4540  | 4450    | 1.8              | 6230  |
|                        |                                  |                         |              |             |               |       | 15                 | 10790                     | 10200 | 10000 | 9800    | 26               | 13720 |
|                        |                                  |                         |              |             |               |       | 1.2                | 5510                      | 5210  | 5110  | 5010    | 2.0              | 7010  |
|                        |                                  |                         |              |             |               |       | 17                 | 12140                     | 11480 | 11260 | 11040   | 29               | 15440 |
|                        |                                  |                         |              |             |               |       | 1.4                | 6120                      | 5780  | 5670  | 5560    | 2.2              | 7780  |
|                        |                                  |                         |              |             |               |       | 20                 | 13480                     | 12730 | 12490 | 12250   | 32               | 17140 |
|                        |                                  |                         |              |             |               |       | 1.6                | 6770                      | 6400  | 6270  | 6150    | 2.4              | 8610  |
| 23                     | 14910                            | 14100                   | 13810        | 13550       | 35            | 18960 |                    |                           |       |       |         |                  |       |

| Size                   | RIM                                       | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |         |                  |       |
|------------------------|---|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|-------|---------|------------------|-------|
|                        |   |                         |              |             |               |       |                    | Speed,km/h(mph)           |       |       |         |                  |       |
|                        |   | SW                      | OD           |             |               |       |                    | Tractor Application       |       |       |         | Cyclic Operation |       |
|                        |   | mm                      | mm           |             |               |       |                    | 10                        | 20    | 30    | 40 - 65 | bar              | 10    |
| in                     | in  | in                      | in           | in          | in            | psi   | 6                  |                           |       |       |         |                  |       |
| VF710/6<br>OR42NR<br>0 | DW25B<br>DW24B<br>DW27B<br>DW23B<br>(NRO) | 710<br>28.0             | 1920<br>75.6 | 850<br>33.5 | 5670<br>223.2 | 173D  | 0.8                | 4540                      | 4290  | 4210  | 4125    | 1.6              | 5780  |
|                        |   |                         |              |             |               |       | 12                 | 10000                     | 9450  | 9270  | 9090    | 23               | 12730 |
|                        |   |                         |              |             |               |       | 1.0                | 5090                      | 4810  | 4720  | 4625    | 1.8              | 6480  |
|                        |   |                         |              |             |               |       | 15                 | 11210                     | 10590 | 10400 | 10190   | 26               | 14270 |
|                        |   |                         |              |             |               |       | 1.2                | 5830                      | 5510  | 5410  | 5300    | 2.0              | 7420  |
|                        |   |                         |              |             |               |       | 17                 | 12840                     | 12140 | 11920 | 11670   | 29               | 16340 |
|                        |   |                         |              |             |               |       | 1.4                | 6380                      | 6030  | 5920  | 5800    | 2.2              | 8120  |
|                        |   |                         |              |             |               |       | 20                 | 14050                     | 13280 | 13040 | 12780   | 32               | 17890 |

|  |  |  |  |  |  |  |  |            |       |       |       |              |     |       |
|--|--|--|--|--|--|--|--|------------|-------|-------|-------|--------------|-----|-------|
|  |  |  |  |  |  |  |  | <b>1.6</b> | 7150  | 6760  | 6630  | <b>6500</b>  | 2.4 | 9100  |
|  |  |  |  |  |  |  |  | <b>23</b>  | 15750 | 14890 | 14600 | <b>14320</b> | 35  | 20040 |

| Size            | RIM                     | Inflated Tire Dimension |              | SLR          | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |             |                  |         |
|-----------------|-------------------------|-------------------------|--------------|--------------|---------------|-------|--------------------|---------------------------|-------|---------|-------------|------------------|---------|
|                 |                         | SW                      | OD           |              |               |       |                    | Speed,km/h(mph)           |       |         |             | Cyclic Operation |         |
|                 |                         |                         |              |              |               |       |                    | Tractor Application       |       |         |             |                  |         |
|                 |                         |                         |              |              |               |       |                    | mm                        | mm    | 10      | 20          | 30               | 40 - 65 |
| in              | in                      | in                      | in           | in           | in            | psi   | 6                  | 12                        | 19    | 25 - 40 | psi         | 6                |         |
| VF710/7<br>OR38 | DW25B<br>DW23B<br>DW24B | 720<br>28.3             | 1959<br>77.1 | 841<br>33.1  | 5790<br>228.0 | 178D  | 0.6                | 4400                      | 4160  | 4080    | 4000        | 1.4              | 5600    |
|                 |                         |                         |              |              |               |       | 9                  | 9690                      | 9160  | 8990    | 8810        | 20               | 12330   |
|                 |                         |                         |              |              |               |       | 0.8                | 5200                      | 4920  | 4820    | 4730        | 1.6              | 6620    |
|                 |                         |                         |              |              |               |       | 12                 | 11450                     | 10840 | 10620   | 10420       | 23               | 14580   |
|                 |                         |                         |              |              |               |       | 1.0                | 5950                      | 5630  | 5520    | 5410        | 1.8              | 7570    |
|                 |                         |                         |              |              |               |       | 15                 | 13110                     | 12400 | 12160   | 11920       | 26               | 16670   |
|                 |                         |                         |              |              |               |       | 1.2                | 6690                      | 6320  | 6200    | 6080        | 2.0              | 8510    |
|                 |                         |                         |              |              |               |       | 17                 | 14740                     | 13920 | 13660   | 13390       | 29               | 18740   |
|                 |                         |                         |              |              |               |       | 1.4                | 7440                      | 7030  | 6900    | 6760        | 2.2              | 9460    |
|                 |                         |                         |              |              |               |       | 20                 | 16390                     | 15480 | 15200   | 14890       | 32               | 20840   |
|                 |                         |                         |              |              |               |       | <b>1.6</b>         | 8250                      | 7800  | 7650    | <b>7500</b> | 2.4              | 10500   |
| <b>23</b>       | 18170                   | 17180                   | 16850        | <b>16520</b> | 35            | 23130 |                    |                           |       |         |             |                  |         |

| Size            | RIM                     | Inflated Tire Dimension |              | SLR          | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |             |                  |         |
|-----------------|-------------------------|-------------------------|--------------|--------------|---------------|-------|--------------------|---------------------------|-------|---------|-------------|------------------|---------|
|                 |                         | SW                      | OD           |              |               |       |                    | Speed,km/h(mph)           |       |         |             | Cyclic Operation |         |
|                 |                         |                         |              |              |               |       |                    | Tractor Application       |       |         |             |                  |         |
|                 |                         |                         |              |              |               |       |                    | mm                        | mm    | 10      | 20          | 30               | 40 - 65 |
| in              | in                      | in                      | in           | in           | in            | psi   | 6                  | 12                        | 19    | 25 - 40 | psi         | 6                |         |
| VF710/7<br>OR42 | DW25B<br>DW23B<br>DW24B | 720<br>28.3             | 2061<br>81.1 | 902<br>35.5  | 6119<br>240.9 | 185D  | 0.6                | 4680                      | 4420  | 4340    | 4250        | 1.4              | 5950    |
|                 |                         |                         |              |              |               |       | 9                  | 10310                     | 9740  | 9560    | 9360        | 20               | 13110   |
|                 |                         |                         |              |              |               |       | 0.8                | 5450                      | 5150  | 5050    | 4950        | 1.6              | 6930    |
|                 |                         |                         |              |              |               |       | 12                 | 12000                     | 11340 | 11120   | 10900       | 23               | 15260   |
|                 |                         |                         |              |              |               |       | 1.2                | 7000                      | 6610  | 6490    | 6360        | 2.0              | 8900    |
|                 |                         |                         |              |              |               |       | 17                 | 15420                     | 14560 | 14300   | 14010       | 29               | 19600   |
|                 |                         |                         |              |              |               |       | 1.6                | 8560                      | 8090  | 7940    | 7780        | 2.4              | 10890   |
|                 |                         |                         |              |              |               |       | 23                 | 18850                     | 17820 | 17490   | 17140       | 35               | 23990   |
|                 |                         |                         |              |              |               |       | 2.0                | 9380                      | 8870  | 8700    | 8530        | 2.8              | 11940   |
|                 |                         |                         |              |              |               |       | 29                 | 20660                     | 19540 | 19160   | 18790       | 41               | 26300   |
|                 |                         |                         |              |              |               |       | <b>2.4</b>         | 10180                     | 9620  | 9440    | <b>9250</b> | 3.2              | 12950   |
| <b>35</b>       | 22420                   | 21190                   | 20790        | <b>20370</b> | 46            | 28520 |                    |                           |       |         |             |                  |         |

| Size            | RIM                     | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |              |                  |         |
|-----------------|-------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|---------|--------------|------------------|---------|
|                 |                         | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |         |              | Cyclic Operation |         |
|                 |                         |                         |              |             |               |       |                    | Tractor Application       |       |         |              |                  |         |
|                 |                         |                         |              |             |               |       |                    | mm                        | mm    | 10      | 20           | 30               | 40 - 65 |
| in              | in                      | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19    | 25 - 40 | psi          | 6                |         |
| VF710/7<br>5R42 | DW24B<br>DW25B<br>DW23B | 705<br>27.8             | 2133<br>84.0 | 929<br>36.6 | 6265<br>246.7 | 184D  | 0.6                | 4950                      | 4680  | 4590    | 4500         | 1.4              | 6300    |
|                 |                         |                         |              |             |               |       | 9                  | 10900                     | 10310 | 10110   | 9910         | 20               | 13880   |
|                 |                         |                         |              |             |               |       | 0.8                | 5830                      | 5510  | 5410    | 5300         | 1.6              | 7420    |
|                 |                         |                         |              |             |               |       | 12                 | 12840                     | 12140 | 11920   | 11670        | 23               | 16340   |
|                 |                         |                         |              |             |               |       | 1.2                | 7370                      | 6970  | 6830    | 6700         | 2.0              | 9380    |
|                 |                         |                         |              |             |               |       | 17                 | 16230                     | 15350 | 15040   | 14760        | 29               | 20660   |
|                 |                         |                         |              |             |               |       | 1.6                | 9080                      | 8580  | 8420    | 8250         | 2.4              | 11550   |
|                 |                         |                         |              |             |               |       | 23                 | 20000                     | 18900 | 18550   | 18170        | 35               | 25440   |
|                 |                         |                         |              |             |               |       | <b>2.0</b>         | 9900                      | 9360  | 9180    | <b>9000</b>  | 2.8              | 12600   |
|                 |                         |                         |              |             |               |       | <b>29</b>          | 21810                     | 20620 | 20220   | <b>19820</b> | 41               | 27750   |

| Size                   | RIM                                 | Inflated Tire Dimension |              | SLR          | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |                     |       |         |     |         |       |
|------------------------|-------------------------------------|-------------------------|--------------|--------------|---------------|-------|--------------------|---------------------------|---------------------|-------|---------|-----|---------|-------|
|                        |                                     |                         |              |              |               |       |                    | Speed,km/h(mph)           |                     |       |         |     |         |       |
|                        |                                     | SW                      | OD           | mm           | mm            | mm    | mm                 | mm                        | Tractor Application |       |         |     | CFO     |       |
|                        |                                     | mm                      | mm           |              |               |       |                    |                           | bar                 | 10    | 20      | 30  | 40 - 65 | bar   |
| in                     | in                                  | in                      | in           | in           | in            | in    | psi                | 6                         | 12                  | 19    | 25 - 40 | psi | 9       | 19    |
| VF750/6<br>5R26<br>CFO | DW27<br>B<br>DW25<br>B<br>DW28<br>B | 744<br>29.3             | 1640<br>64.6 | 693<br>27.3  | 4843<br>190.7 | 180D  | 0.6                | 3800                      | 3590                | 3520  | 3450    | 0.6 | 4590    | 3830  |
|                        |                                     |                         |              |              |               |       | 9                  | 8370                      | 7910                | 7750  | 7600    | 9   | 10110   | 8440  |
|                        |                                     |                         |              |              |               |       | 0.8                | 4400                      | 4160                | 4080  | 4000    | 0.8 | 5320    | 4440  |
|                        |                                     |                         |              |              |               |       | 12                 | 9690                      | 9160                | 8990  | 8810    | 12  | 11720   | 9780  |
|                        |                                     |                         |              |              |               |       | 1.2                | 5500                      | 5200                | 5100  | 5000    | 1.2 | 6650    | 5550  |
|                        |                                     |                         |              |              |               |       | 17                 | 12110                     | 11450               | 11230 | 11010   | 17  | 14650   | 12220 |
|                        |                                     |                         |              |              |               |       | 1.6                | 6770                      | 6400                | 6270  | 6150    | 1.6 | 8180    | 6830  |
|                        |                                     |                         |              |              |               |       | 23                 | 14910                     | 14100               | 13810 | 13550   | 23  | 18020   | 15040 |
|                        |                                     |                         |              |              |               |       | 2.0                | 7370                      | 6970                | 6830  | 6700    | 2.0 | 8910    | 7440  |
|                        |                                     |                         |              |              |               |       | 29                 | 16230                     | 15350               | 15040 | 14760   | 29  | 19630   | 16390 |
| <b>2.8</b>             | 8800                                | 8320                    | 8160         | <b>8000</b>  | 2.8           | 10640 | 8880               |                           |                     |       |         |     |         |       |
| <b>41</b>              | 19380                               | 18330                   | 17970        | <b>17620</b> | 41            | 23440 | 19560              |                           |                     |       |         |     |         |       |

| Size            | RIM   | Inflated Tire Dimension |              | SLR          | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |                     |       |              |     |         |                  |
|-----------------|-------|-------------------------|--------------|--------------|---------------|-------|--------------------|---------------------------|---------------------|-------|--------------|-----|---------|------------------|
|                 |       |                         |              |              |               |       |                    | Speed,km/h(mph)           |                     |       |              |     |         | Cyclic Operation |
|                 |       | SW                      | OD           | mm           | mm            | mm    | mm                 | mm                        | Tractor Application |       |              |     | bar     | 10               |
|                 |       | mm                      | mm           |              |               |       |                    |                           | bar                 | 10    | 20           | 30  | 40 - 65 | psi              |
| in              | in    | in                      | in           | in           | in            | in    | psi                | 6                         | 12                  | 19    | 25 - 40      | psi | 6       |                  |
| VF750/7<br>5R46 | DW25B | 750<br>29.5             | 2294<br>90.3 | 1001<br>39.4 | 6774<br>266.7 | 189D  | 0.6                | 5670                      | 5360                | 5250  | 5150         | 1.4 | 7210    |                  |
|                 |       |                         |              |              |               |       | 9                  | 12490                     | 11810               | 11560 | 11340        | 20  | 15880   |                  |
|                 |       |                         |              |              |               |       | 0.8                | 6560                      | 6200                | 6080  | 5960         | 1.6 | 8340    |                  |
|                 |       |                         |              |              |               |       | 12                 | 14450                     | 13660               | 13390 | 13130        | 23  | 18370   |                  |
|                 |       |                         |              |              |               |       | 1.2                | 8440                      | 7980                | 7820  | 7670         | 2.0 | 10740   |                  |
|                 |       |                         |              |              |               |       | 17                 | 18590                     | 17580               | 17220 | 16890        | 29  | 23660   |                  |
|                 |       |                         |              |              |               |       | 1.6                | 10310                     | 9740                | 9560  | 9370         | 2.4 | 13120   |                  |
|                 |       |                         |              |              |               |       | 23                 | 22710                     | 21450               | 21060 | 20640        | 35  | 28900   |                  |
|                 |       |                         |              |              |               |       | <b>2.0</b>         | 11330                     | 10710               | 10510 | <b>10300</b> | 2.8 | 14420   |                  |
|                 |       |                         |              |              |               |       | <b>29</b>          | 24960                     | 23590               | 23150 | <b>22690</b> | 41  | 31760   |                  |

| Size                   | RIM                                 | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |                     |       |              |     |         |       |     |
|------------------------|-------------------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|---------------------|-------|--------------|-----|---------|-------|-----|
|                        |                                     |                         |              |             |               |       |                    | Speed,km/h(mph)           |                     |       |              |     |         |       | CFO |
|                        |                                     | SW                      | OD           | mm          | mm            | mm    | mm                 | mm                        | Tractor Application |       |              |     | bar     | 15    | 30  |
|                        |                                     | mm                      | mm           |             |               |       |                    |                           | bar                 | 10    | 20           | 30  | 40 - 65 | psi   | 9   |
| in                     | in                                  | in                      | in           | in          | in            | in    | psi                | 6                         | 12                  | 19    | 25 - 40      | psi | 9       | 19    |     |
| VF800/6<br>5R32<br>CFO | DW28<br>B<br>DW27<br>B<br>DW30<br>B | 780<br>30.7             | 1853<br>73.0 | 807<br>31.8 | 5356<br>210.9 | 184D  | 0.6                | 4540                      | 4290                | 4210  | 4125         | 0.6 | 5590    | 4680  |     |
|                        |                                     |                         |              |             |               |       | 9                  | 10000                     | 9450                | 9270  | 9090         | 9   | 12310   | 10310 |     |
|                        |                                     |                         |              |             |               |       | 0.8                | 5360                      | 5070                | 4970  | 4875         | 0.8 | 6610    | 5530  |     |
|                        |                                     |                         |              |             |               |       | 12                 | 11810                     | 11170               | 10950 | 10740        | 12  | 14560   | 12180 |     |
|                        |                                     |                         |              |             |               |       | 1.2                | 6600                      | 6240                | 6120  | 6000         | 1.2 | 8130    | 6810  |     |
|                        |                                     |                         |              |             |               |       | 17                 | 14540                     | 13740               | 13480 | 13220        | 17  | 17910   | 15000 |     |
|                        |                                     |                         |              |             |               |       | 1.6                | 8030                      | 7590                | 7450  | 7300         | 1.6 | 9890    | 8290  |     |
|                        |                                     |                         |              |             |               |       | 23                 | 17690                     | 16720               | 16410 | 16080        | 23  | 21780   | 18260 |     |
|                        |                                     |                         |              |             |               |       | 2.0                | 9080                      | 8580                | 8420  | 8250         | 2.0 | 11180   | 9360  |     |
|                        |                                     |                         |              |             |               |       | 29                 | 20000                     | 18900               | 18550 | 18170        | 29  | 24630   | 20620 |     |
|                        |                                     |                         |              |             |               |       | <b>2.6</b>         | 9900                      | 9360                | 9180  | <b>9000</b>  | 2.6 | 12200   | 10220 |     |
|                        |                                     |                         |              |             |               |       | <b>38</b>          | 21810                     | 20620               | 20220 | <b>19820</b> | 38  | 26870   | 22510 |     |

| Size            | RIM                              | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |       |                  |         |
|-----------------|----------------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|---------|-------|------------------|---------|
|                 |                                  | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |         |       | Cyclic Operation |         |
|                 |                                  |                         |              |             |               |       |                    | Tractor Application       |       |         |       |                  |         |
|                 |                                  |                         |              |             |               |       |                    | mm                        | mm    | 10      | 20    | 30               | 40 - 65 |
| in              | in                               | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19    | 25 - 40 | psi   | 6                |         |
| VF800/7<br>OR38 | DW28B<br>DW25B<br>DW27B<br>DW30B | 810<br>31.9             | 2085<br>82.1 | 898<br>35.4 | 6124<br>241.1 | 187D  | 0.6                | 5360                      | 5070  | 4970    | 4875  | 1.4              | 6830    |
|                 |                                  |                         |              |             |               |       | 9                  | 11810                     | 11170 | 10950   | 10740 | 20               | 15040   |
|                 |                                  |                         |              |             |               |       | 0.8                | 6280                      | 5940  | 5820    | 5710  | 1.6              | 7990    |
|                 |                                  |                         |              |             |               |       | 12                 | 13830                     | 13080 | 12820   | 12580 | 23               | 17600   |
|                 |                                  |                         |              |             |               |       | 1.2                | 8070                      | 7630  | 7490    | 7340  | 2.0              | 10280   |
|                 |                                  |                         |              |             |               |       | 17                 | 17780                     | 16810 | 16500   | 16170 | 29               | 22640   |
|                 |                                  |                         |              |             |               |       | 1.6                | 9870                      | 9330  | 9150    | 8970  | 2.4              | 12560   |
|                 |                                  |                         |              |             |               |       | 23                 | 21740                     | 20550 | 20150   | 19760 | 35               | 27670   |
|                 |                                  |                         |              |             |               |       | 1.8                | 10380                     | 9820  | 9630    | 9440  | 2.6              | 13220   |
|                 |                                  |                         |              |             |               |       | 26                 | 22860                     | 21630 | 21210   | 20790 | 38               | 29120   |
|                 |                                  |                         |              |             |               |       | 2.0                | 10730                     | 10140 | 9950    | 9750  | 2.8              | 13650   |
| 29              | 23630                            | 22330                   | 21920        | 21480       | 41            | 30070 |                    |                           |       |         |       |                  |         |

| Size                   | RIM                     | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |       |                  |         |
|------------------------|-------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|---------|-------|------------------|---------|
|                        |                         | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |         |       | Cyclic Operation |         |
|                        |                         |                         |              |             |               |       |                    | Tractor Application       |       |         |       |                  |         |
|                        |                         |                         |              |             |               |       |                    | mm                        | mm    | 10      | 20    | 30               | 40 - 65 |
| in                     | in                      | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19    | 25 - 40 | psi   | 6                |         |
| VF900/5<br>OR42NR<br>O | DW30B<br>DW28B<br>(NRO) | 885<br>34.8             | 1967<br>77.4 | 867<br>34.1 | 5809<br>228.7 | 180D  | 0.6                | 4680                      | 4420  | 4340    | 4250  | 1.4              | 5950    |
|                        |                         |                         |              |             |               |       | 9                  | 10310                     | 9740  | 9560    | 9360  | 20               | 13110   |
|                        |                         |                         |              |             |               |       | 0.8                | 5500                      | 5200  | 5100    | 5000  | 1.6              | 7000    |
|                        |                         |                         |              |             |               |       | 12                 | 12110                     | 11450 | 11230   | 11010 | 23               | 15420   |
|                        |                         |                         |              |             |               |       | 1.0                | 6380                      | 6030  | 5920    | 5800  | 1.8              | 8120    |
|                        |                         |                         |              |             |               |       | 15                 | 14050                     | 13280 | 13040   | 12780 | 26               | 17890   |
|                        |                         |                         |              |             |               |       | 1.2                | 7150                      | 6760  | 6630    | 6500  | 2.0              | 9100    |
|                        |                         |                         |              |             |               |       | 17                 | 15750                     | 14890 | 14600   | 14320 | 29               | 20040   |
|                        |                         |                         |              |             |               |       | 1.4                | 7810                      | 7380  | 7240    | 7100  | 2.2              | 9940    |
|                        |                         |                         |              |             |               |       | 20                 | 17200                     | 16260 | 15950   | 15640 | 32               | 21890   |
|                        |                         |                         |              |             |               |       | 1.6                | 8800                      | 8320  | 8160    | 8000  | 2.4              | 11200   |
| 23                     | 19380                   | 18330                   | 17970        | 17620       | 35            | 24670 |                    |                           |       |         |       |                  |         |

| Size            | RIM   | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |       |                  |         |
|-----------------|-------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|---------|-------|------------------|---------|
|                 |       | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |         |       | Cyclic Operation |         |
|                 |       |                         |              |             |               |       |                    | Tractor Application       |       |         |       |                  |         |
|                 |       |                         |              |             |               |       |                    | mm                        | mm    | 10      | 20    | 30               | 40 - 65 |
| in              | in    | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19    | 25 - 40 | psi   | 6                |         |
| VF900/6<br>OR38 | DW30B | 891<br>35.1             | 2040<br>80.3 | 881<br>34.7 | 6024<br>237.2 | 193D  | 0.6                | 5310                      | 5020  | 4930    | 4830  | 1.4              | 6760    |
|                 |       |                         |              |             |               |       | 9                  | 11700                     | 11060 | 10860   | 10640 | 20               | 14890   |
|                 |       |                         |              |             |               |       | 1.2                | 7960                      | 7530  | 7380    | 7240  | 2.0              | 10140   |
|                 |       |                         |              |             |               |       | 17                 | 17530                     | 16590 | 16260   | 15950 | 29               | 22330   |
|                 |       |                         |              |             |               |       | 1.6                | 9740                      | 9200  | 9030    | 8850  | 2.4              | 12390   |
|                 |       |                         |              |             |               |       | 23                 | 21450                     | 20260 | 19890   | 19490 | 35               | 27290   |
|                 |       |                         |              |             |               |       | 2.4                | 11670                     | 11030 | 10820   | 10605 | 3.2              | 14850   |
|                 |       |                         |              |             |               |       | 35                 | 25700                     | 24300 | 23830   | 23360 | 46               | 32710   |
|                 |       |                         |              |             |               |       | 2.8                | 12650                     | 11960 | 11730   | 11500 | 3.6              | 16100   |
|                 |       |                         |              |             |               |       | 41                 | 27860                     | 26340 | 25840   | 25330 | 52               | 35460   |

| Size | RIM | Inflated Tire Dimension |    | SLR | RC | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |  |  |  |                  |  |
|------|-----|-------------------------|----|-----|----|-------|--------------------|---------------------------|--|--|--|------------------|--|
|      |     | SW                      | OD |     |    |       |                    | Speed,km/h(mph)           |  |  |  | Cyclic Operation |  |
|      |     |                         |    |     |    |       |                    | Tractor Application       |  |  |  |                  |  |

|                 |       | mm          | mm           | mm          | mm            | mm    | bar | 10    | 20    | 30    | 40 - 65 | bar | 10    |
|-----------------|-------|-------------|--------------|-------------|---------------|-------|-----|-------|-------|-------|---------|-----|-------|
|                 |       | in          | in           | in          | in            | in    | psi | 6     | 12    | 19    | 25 - 40 | psi | 6     |
| VF900/6<br>OR42 | DW30B | 881<br>34.7 | 2150<br>84.6 | 935<br>36.8 | 6349<br>250.0 | 189D  | 0.6 | 5500  | 5200  | 5100  | 5000    | 1.4 | 7000  |
|                 |       |             |              |             |               |       | 9   | 12110 | 11450 | 11230 | 11010   | 20  | 15420 |
|                 |       |             |              |             |               |       | 0.8 | 6380  | 6030  | 5920  | 5800    | 1.6 | 8120  |
|                 |       |             |              |             |               |       | 12  | 14050 | 13280 | 13040 | 12780   | 23  | 17890 |
|                 |       |             |              |             |               |       | 1.0 | 7370  | 6970  | 6830  | 6700    | 1.8 | 9380  |
|                 |       |             |              |             |               |       | 15  | 16230 | 15350 | 15040 | 14760   | 26  | 20660 |
|                 |       |             |              |             |               |       | 1.2 | 8250  | 7800  | 7650  | 7500    | 2.0 | 10500 |
|                 |       |             |              |             |               |       | 17  | 18170 | 17180 | 16850 | 16520   | 29  | 23130 |
|                 |       |             |              |             |               |       | 1.4 | 9350  | 8840  | 8670  | 8500    | 2.2 | 11900 |
|                 |       |             |              |             |               |       | 20  | 20590 | 19470 | 19100 | 18720   | 32  | 26210 |
|                 |       |             |              |             |               |       | 2.0 | 11330 | 10710 | 10510 | 10300   | 2.8 | 14420 |
| 29              | 24960 | 23590       | 23150        | 22690       | 41            | 31760 |     |       |       |       |         |     |       |

| Size            | RIM  | Inflated Tire Dimension |              | SLR          | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |       |                  |       |
|-----------------|------|-------------------------|--------------|--------------|---------------|-------|--------------------|---------------------------|-------|---------|-------|------------------|-------|
|                 |      | SW                      | OD           |              |               |       |                    | Speed,km/h(mph)           |       |         |       | Cyclic Operation |       |
|                 |      |                         |              |              |               |       |                    | Tractor Application       |       |         |       |                  |       |
|                 |      | mm                      | mm           |              |               |       |                    | mm                        | mm    | mm      | mm    | bar              | 10    |
| in              | in   | in                      | in           | in           | in            | psi   | 6                  | 12                        | 19    | 25 - 40 | psi   | 6                |       |
| VF900/6<br>5R46 | DW30 | 900<br>35.4             | 2330<br>91.7 | 1096<br>43.1 | 6917<br>272.3 | 196D  | 0.6                | 6380                      | 6030  | 5920    | 5800  | 1.4              | 8120  |
|                 |      |                         |              |              |               |       | 9                  | 14050                     | 13280 | 13040   | 12780 | 20               | 17890 |
|                 |      |                         |              |              |               |       | 0.8                | 7370                      | 6970  | 6830    | 6700  | 1.6              | 9380  |
|                 |      |                         |              |              |               |       | 12                 | 16230                     | 15350 | 15040   | 14760 | 23               | 20660 |
|                 |      |                         |              |              |               |       | 1.2                | 9350                      | 8840  | 8670    | 8500  | 2.0              | 11900 |
|                 |      |                         |              |              |               |       | 17                 | 20590                     | 19470 | 19100   | 18720 | 29               | 26210 |
|                 |      |                         |              |              |               |       | 1.6                | 11330                     | 10710 | 10510   | 10300 | 2.4              | 14420 |
|                 |      |                         |              |              |               |       | 23                 | 24960                     | 23590 | 23150   | 22690 | 35               | 31760 |
|                 |      |                         |              |              |               |       | 2.4                | 13750                     | 13000 | 12570   | 12500 | 3.2              | 17500 |
|                 |      |                         |              |              |               |       | 35                 | 30290                     | 28630 | 27690   | 27530 | 46               | 38550 |

| Size            | RIM           | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |       |                  |       |
|-----------------|---------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|---------|-------|------------------|-------|
|                 |               | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |         |       | Cyclic Operation |       |
|                 |               |                         |              |             |               |       |                    | Tractor Application       |       |         |       |                  |       |
|                 |               | mm                      | mm           |             |               |       |                    | mm                        | mm    | mm      | mm    | bar              | 10    |
| in              | in            | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19    | 40 - 65 | psi   | 6                |       |
| VF620/7<br>OR46 | DW21<br>DW20B | 616<br>24.3             | 2036<br>80.2 | 906<br>35.7 | 6013<br>236.7 | 179D  | 0.8                | 4680                      | 4420  | 4340    | 4250  | 1.6              | 5950  |
|                 |               |                         |              |             |               |       | 12                 | 10310                     | 9740  | 9560    | 9360  | 23               | 13110 |
|                 |               |                         |              |             |               |       | 1.0                | 5230                      | 4940  | 4850    | 4750  | 1.8              | 6650  |
|                 |               |                         |              |             |               |       | 15                 | 11520                     | 10880 | 10680   | 10460 | 26               | 14650 |
|                 |               |                         |              |             |               |       | 1.2                | 6000                      | 5670  | 5560    | 5450  | 2.0              | 7630  |
|                 |               |                         |              |             |               |       | 17                 | 13220                     | 12490 | 12250   | 12000 | 29               | 16810 |
|                 |               |                         |              |             |               |       | 1.6                | 7150                      | 6760  | 6630    | 6500  | 2.4              | 9100  |
|                 |               |                         |              |             |               |       | 23                 | 15750                     | 14890 | 14600   | 14320 | 35               | 20040 |
|                 |               |                         |              |             |               |       | 2.4                | 8530                      | 8060  | 7910    | 7750  | 3.2              | 10850 |
|                 |               |                         |              |             |               |       | 35                 | 18790                     | 17750 | 17420   | 17070 | 46               | 23900 |

| Size            | RIM            | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |      |         |      |                  |       |
|-----------------|----------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|------|---------|------|------------------|-------|
|                 |                | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |      |         |      | Cyclic Operation |       |
|                 |                |                         |              |             |               |       |                    | Tractor Application       |      |         |      |                  |       |
|                 |                | mm                      | mm           |             |               |       |                    | mm                        | mm   | mm      | mm   | bar              | 10    |
| in              | in             | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19   | 25 - 40 | psi  | 6                |       |
| IF600/70<br>R30 | DW21B<br>DW20B | 603<br>23.7             | 1602<br>63.1 | 726<br>28.6 | 4781<br>188.2 | 165D  | 0.8                | 3560                      | 3020 | 2910    | 2800 | 1.6              | 3920  |
|                 |                |                         |              |             |               |       | 12                 | 7840                      | 6650 | 6410    | 6170 | 23               | 8630  |
|                 |                |                         |              |             |               |       | 1.2                | 4640                      | 3940 | 3800    | 3650 | 2.0              | 5110  |
|                 |                |                         |              |             |               |       | 17                 | 10220                     | 8680 | 8370    | 8040 | 29               | 11260 |

|  |  |  |  |  |  |  |     |       |       |       |       |     |       |
|--|--|--|--|--|--|--|-----|-------|-------|-------|-------|-----|-------|
|  |  |  |  |  |  |  | 1.6 | 5560  | 4730  | 4550  | 4375  | 2.4 | 6130  |
|  |  |  |  |  |  |  | 23  | 12250 | 10420 | 10020 | 9640  | 35  | 13500 |
|  |  |  |  |  |  |  | 2.0 | 6190  | 5270  | 5070  | 4875  | 2.8 | 6830  |
|  |  |  |  |  |  |  | 29  | 13630 | 11610 | 11170 | 10740 | 41  | 15040 |
|  |  |  |  |  |  |  | 2.4 | 6540  | 5560  | 5360  | 5150  | 3.2 | 7210  |
|  |  |  |  |  |  |  | 35  | 14410 | 12250 | 11810 | 11340 | 46  | 15880 |

| Size         | RIM            | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |         |                  |       |
|--------------|----------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|-------|---------|------------------|-------|
|              |                |                         |              |             |               |       |                    | Speed,km/h(mph)           |       |       |         |                  |       |
|              |                | SW                      | OD           |             |               |       |                    | Tractor Application       |       |       |         | Cyclic Operation |       |
|              |                | mm                      | mm           |             |               |       |                    | 10                        | 20    | 30    | 40 - 65 | bar              | 10    |
| in           | in             | in                      | in           | in          | in            | psi   | 6                  | psi                       | 6     |       |         |                  |       |
| IF600/70 R34 | DW21B<br>DW20B | 603<br>23.7             | 1704<br>67.1 | 768<br>30.2 | 5086<br>200.2 | 160D  | 0.8                | 3770                      | 3210  | 3090  | 2970    | 1.6              | 6300  |
|              |                |                         |              |             |               |       | 12                 | 8300                      | 7070  | 6810  | 6540    | 23               | 13880 |
|              |                |                         |              |             |               |       | 1.0                | 4310                      | 3660  | 3530  | 3390    | 1.8              | 4750  |
|              |                |                         |              |             |               |       | 15                 | 9490                      | 8060  | 7780  | 7470    | 26               | 10460 |
|              |                |                         |              |             |               |       | 1.2                | 4850                      | 4130  | 3970  | 3820    | 2.0              | 5350  |
|              |                |                         |              |             |               |       | 17                 | 10680                     | 9100  | 8740  | 8410    | 29               | 11780 |
|              |                |                         |              |             |               |       | 1.4                | 5380                      | 4580  | 4410  | 4240    | 2.2              | 5940  |
|              |                |                         |              |             |               |       | 20                 | 11850                     | 10090 | 9710  | 9340    | 32               | 13080 |
|              |                |                         |              |             |               |       | 1.6                | 5720                      | 4860  | 4680  | 4500    | 2.4              | 6340  |
|              |                |                         |              |             |               |       | 23                 | 12600                     | 10700 | 10310 | 9910    | 35               | 13960 |

| Size         | RIM            | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |         |                  |       |
|--------------|----------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|-------|---------|------------------|-------|
|              |                |                         |              |             |               |       |                    | Speed,km/h(mph)           |       |       |         |                  |       |
|              |                | SW                      | OD           |             |               |       |                    | Tractor Application       |       |       |         | Cyclic Operation |       |
|              |                | mm                      | mm           |             |               |       |                    | 10                        | 20    | 30    | 40 - 65 | bar              | 10    |
| in           | in             | in                      | in           | in          | in            | psi   | 6                  | psi                       | 6     |       |         |                  |       |
| IF600/70 R34 | DW21B<br>DW20B | 603<br>23.7             | 1704<br>67.1 | 768<br>30.2 | 5086<br>200.2 | 167D  | 0.8                | 3770                      | 3210  | 3090  | 2970    | 1.6              | 6340  |
|              |                |                         |              |             |               |       | 12                 | 8300                      | 7070  | 6810  | 6540    | 23               | 13960 |
|              |                |                         |              |             |               |       | 1.2                | 4850                      | 4130  | 3970  | 3820    | 2.0              | 5350  |
|              |                |                         |              |             |               |       | 17                 | 10680                     | 9100  | 8740  | 8410    | 29               | 11780 |
|              |                |                         |              |             |               |       | 1.6                | 5750                      | 4890  | 4710  | 4530    | 2.4              | 6440  |
|              |                |                         |              |             |               |       | 23                 | 12670                     | 10770 | 10370 | 9980    | 35               | 14190 |
|              |                |                         |              |             |               |       | 2.0                | 6500                      | 5530  | 5320  | 5120    | 2.8              | 7170  |
|              |                |                         |              |             |               |       | 29                 | 14320                     | 12180 | 11720 | 11280   | 41               | 15790 |
|              |                |                         |              |             |               |       | 2.4                | 6920                      | 5890  | 5670  | 5450    | 3.2              | 7630  |
|              |                |                         |              |             |               |       | 35                 | 15240                     | 12970 | 12490 | 12000   | 46               | 16810 |

| Size         | RIM            | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |         |                  |       |
|--------------|----------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|-------|---------|------------------|-------|
|              |                |                         |              |             |               |       |                    | Speed,km/h(mph)           |       |       |         |                  |       |
|              |                | SW                      | OD           |             |               |       |                    | Tractor Application       |       |       |         | Cyclic Operation |       |
|              |                | mm                      | mm           |             |               |       |                    | 10                        | 20    | 30    | 40 - 65 | bar              | 10    |
| in           | in             | in                      | in           | in          | in            | psi   | 6                  | psi                       | 6     |       |         |                  |       |
| IF650/60 R34 | DW23B<br>DW21B | 650<br>25.6             | 1644<br>64.7 | 735<br>28.9 | 4855<br>191.1 | 159D  | 0.8                | 3560                      | 3020  | 2910  | 2800    | 1.6              | 3920  |
|              |                |                         |              |             |               |       | 12                 | 7840                      | 6650  | 6410  | 6170    | 23               | 8630  |
|              |                |                         |              |             |               |       | 1.0                | 4000                      | 3400  | 3280  | 3150    | 1.8              | 4410  |
|              |                |                         |              |             |               |       | 15                 | 8810                      | 7490  | 7220  | 6940    | 26               | 9710  |
|              |                |                         |              |             |               |       | 1.2                | 4510                      | 3830  | 3690  | 3550    | 2.0              | 4970  |
|              |                |                         |              |             |               |       | 17                 | 9930                      | 8440  | 8130  | 7820    | 29               | 10950 |
|              |                |                         |              |             |               |       | 1.6                | 5560                      | 4730  | 4550  | 4375    | 2.4              | 6130  |
|              |                |                         |              |             |               |       | 23                 | 12250                     | 10420 | 10020 | 9640    | 35               | 13500 |

| Size | RIM | Inflated Tire Dimension | SLR | RC | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |  |  |  |  |  |
|------|-----|-------------------------|-----|----|-------|--------------------|---------------------------|--|--|--|--|--|
|      |     |                         |     |    |       |                    | Speed,km/h(mph)           |  |  |  |  |  |

|                        |                                     | SW          | OD           |             |               |      |     | Tractor Application |       |       |         | CFO |       |       |       |
|------------------------|-------------------------------------|-------------|--------------|-------------|---------------|------|-----|---------------------|-------|-------|---------|-----|-------|-------|-------|
|                        |                                     | mm          | mm           | mm          | mm            | mm   | bar | 10                  | 20    | 30    | 40 - 65 | bar | 10    | 15    | 30    |
|                        |                                     | in          | in           | in          | in            | in   | psi | 6                   | 12    | 19    | 25 - 40 | psi | 6     | 9     | 19    |
| IF710/7<br>OR38<br>CFO | DW25<br>B<br>DW23<br>B<br>DW24<br>B | 720<br>28.3 | 1959<br>77.1 | 850<br>33.5 | 5800<br>228.3 | 178D | 0.8 | 5080                | 4320  | 4160  | 4000    | 0.8 | 6800  | 6200  | 5200  |
|                        |                                     |             |              |             |               |      | 12  | 11190               | 9520  | 9160  | 8810    | 12  | 14980 | 13660 | 11450 |
|                        |                                     |             |              |             |               |      | 1.2 | 6540                | 5560  | 5360  | 5150    | 1.2 | 8755  | 7983  | 6695  |
|                        |                                     |             |              |             |               |      | 17  | 14410               | 12250 | 11810 | 11340   | 17  | 19280 | 17580 | 14750 |
|                        |                                     |             |              |             |               |      | 1.6 | 8000                | 6800  | 6550  | 6300    | 1.6 | 10710 | 9765  | 8190  |
|                        |                                     |             |              |             |               |      | 23  | 17620               | 14980 | 14430 | 13880   | 23  | 23590 | 21510 | 18040 |
|                        |                                     |             |              |             |               |      | 2.0 | 8760                | 7450  | 7180  | 6900    | 2.0 | 11730 | 10695 | 8970  |
|                        |                                     |             |              |             |               |      | 29  | 19300               | 16410 | 15810 | 15200   | 29  | 25840 | 23560 | 19760 |
|                        |                                     |             |              |             |               |      | 2.4 | 9530                | 8100  | 7800  | 7500    | 2.4 | 12750 | 11625 | 9750  |
|                        |                                     |             |              |             |               |      | 35  | 20990               | 17840 | 17180 | 16520   | 35  | 28080 | 25610 | 21480 |

| Size                   | RIM                                 | Inflated Tire Dimension |              | SLR         | RC            | LI/SS        | Inflation Pressure | Recommended load,kg (lbs) |       |       |       |     |       |       |       |
|------------------------|-------------------------------------|-------------------------|--------------|-------------|---------------|--------------|--------------------|---------------------------|-------|-------|-------|-----|-------|-------|-------|
|                        |                                     | Speed,km/h(mph)         |              |             |               |              |                    |                           |       |       |       |     |       |       |       |
|                        |                                     | Tractor Application     |              |             |               |              |                    | CFO                       |       |       |       |     |       |       |       |
|                        |                                     | SW                      | OD           |             |               |              |                    | mm                        | mm    | mm    | mm    | mm  | mm    | bar   | 10    |
| mm                     | mm                                  | mm                      | mm           | mm          | mm            | mm           | mm                 | bar                       | 10    | 15    | 30    |     |       |       |       |
| in                     | in                                  | in                      | in           | in          | in            | in           | in                 | psi                       | 6     | 9     | 19    |     |       |       |       |
| IF710/7<br>OR38<br>CFO | DW25<br>B<br>DW23<br>B<br>DW24<br>B | 720<br>28.3             | 1959<br>77.1 | 850<br>33.5 | 5800<br>228.3 | 181A<br>878B | 0.8                | 5080                      | 4320  | 4160  | 4000  | 0.8 | 6800  | 6200  | 5200  |
|                        |                                     |                         |              |             |               |              | 12                 | 11190                     | 9520  | 9160  | 8810  | 12  | 14980 | 13660 | 11450 |
|                        |                                     |                         |              |             |               |              | 1.2                | 6620                      | 5630  | 5420  | 5210  | 1.2 | 8857  | 8075  | 6773  |
|                        |                                     |                         |              |             |               |              | 17                 | 14580                     | 12400 | 11940 | 11480 | 17  | 19510 | 17790 | 14920 |
|                        |                                     |                         |              |             |               |              | 1.6                | 8090                      | 6880  | 6620  | 6370  | 1.6 | 10829 | 9873  | 8281  |
|                        |                                     |                         |              |             |               |              | 23                 | 17820                     | 15150 | 14580 | 14030 | 23  | 23850 | 21750 | 18240 |
|                        |                                     |                         |              |             |               |              | 2.4                | 9530                      | 8100  | 7800  | 7500  | 2.4 | 12750 | 11625 | 9750  |
|                        |                                     |                         |              |             |               |              | 35                 | 20990                     | 17840 | 17180 | 16520 | 35  | 28080 | 25610 | 21480 |
|                        |                                     |                         |              |             |               |              | 2.8                | 10480                     | 8910  | 8580  | 8250  | 2.8 | 14025 | 12787 | 10725 |
|                        |                                     |                         |              |             |               |              | 41                 | 23080                     | 19630 | 18900 | 18170 | 41  | 30890 | 28170 | 23620 |

| Size            | RIM            | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |       |     |       |    |
|-----------------|----------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|-------|-------|-----|-------|----|
|                 |                | Speed,km/h(mph)         |              |             |               |       |                    |                           |       |       |       |     |       |    |
|                 |                | Tractor Application     |              |             |               |       |                    | Cyclic Operation          |       |       |       |     |       |    |
|                 |                | SW                      | OD           |             |               |       |                    | mm                        | mm    | mm    | mm    | mm  | bar   | 10 |
| mm              | mm             | mm                      | mm           | mm          | mm            | mm    | bar                | 10                        |       |       |       |     |       |    |
| in              | in             | in                      | in           | in          | in            | in    | psi                | 6                         |       |       |       |     |       |    |
| IF710/70<br>R42 | DW25B<br>DW23B | 720<br>28.3             | 2061<br>81.1 | 932<br>36.7 | 6125<br>241.1 | 179D  | 0.8                | 5380                      | 4580  | 4410  | 4240  | 1.6 | 5940  |    |
|                 |                |                         |              |             |               |       | 12                 | 11850                     | 10090 | 9710  | 9340  | 23  | 13080 |    |
|                 |                |                         |              |             |               |       | 1.2                | 6920                      | 5890  | 5670  | 5450  | 2.0 | 4630  |    |
|                 |                |                         |              |             |               |       | 17                 | 15240                     | 12970 | 12490 | 12000 | 29  | 10200 |    |
|                 |                |                         |              |             |               |       | 1.6                | 8460                      | 7190  | 6930  | 6660  | 2.4 | 9320  |    |
|                 |                |                         |              |             |               |       | 23                 | 18630                     | 15840 | 15260 | 14670 | 35  | 20530 |    |
|                 |                |                         |              |             |               |       | 2.0                | 9280                      | 7890  | 7600  | 7310  | 2.8 | 10230 |    |
|                 |                |                         |              |             |               |       | 29                 | 20440                     | 17380 | 16740 | 16100 | 41  | 22530 |    |
|                 |                |                         |              |             |               |       | 2.4                | 9840                      | 8370  | 8060  | 7750  | 3.2 | 10850 |    |
|                 |                |                         |              |             |               |       | 35                 | 21670                     | 18440 | 17750 | 17070 | 46  | 23900 |    |

| Size | RIM | Inflated Tire Dimension |    | SLR | RC | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |    |    |    |    |    |     |    |
|------|-----|-------------------------|----|-----|----|-------|--------------------|---------------------------|----|----|----|----|----|-----|----|
|      |     | Speed,km/h(mph)         |    |     |    |       |                    |                           |    |    |    |    |    |     |    |
|      |     | Tractor Application     |    |     |    |       |                    | CFO                       |    |    |    |    |    |     |    |
|      |     | SW                      | OD |     |    |       |                    | mm                        | mm | mm | mm | mm | mm | bar | 10 |
| mm   | mm  | mm                      | mm | mm  | mm | mm    | mm                 | bar                       | 10 | 15 | 30 |    |    |     |    |
| in   | in  | in                      | in | in  | in | in    | in                 | psi                       | 6  | 9  | 19 |    |    |     |    |

|                        |                        |             |              |             |               |      |     |       |       |       |       |     |       |       |       |
|------------------------|------------------------|-------------|--------------|-------------|---------------|------|-----|-------|-------|-------|-------|-----|-------|-------|-------|
| IF710/7<br>5R42<br>CFO | DW25<br>B<br>DW23<br>B | 715<br>28.1 | 2133<br>84.0 | 944<br>37.2 | 6306<br>248.3 | 176D | 0.8 | 5730  | 4870  | 4690  | 4510  | 0.8 | 7667  | 6991  | 5863  |
|                        |                        |             |              |             |               |      | 12  | 12620 | 10730 | 10330 | 9930  | 12  | 16890 | 15400 | 12910 |
|                        |                        |             |              |             |               |      | 1.0 | 6540  | 5560  | 5360  | 5150  | 1.0 | 8755  | 7983  | 6695  |
|                        |                        |             |              |             |               |      | 15  | 14410 | 12250 | 11810 | 11340 | 15  | 19280 | 17580 | 14750 |
|                        |                        |             |              |             |               |      | 1.2 | 7370  | 6260  | 6030  | 5800  | 1.2 | 9860  | 8990  | 7540  |
|                        |                        |             |              |             |               |      | 17  | 16230 | 13790 | 13280 | 12780 | 17  | 21720 | 19800 | 16610 |
|                        |                        |             |              |             |               |      | 1.6 | 9020  | 7670  | 7380  | 7100  | 1.6 | 12070 | 11005 | 9230  |
|                        |                        |             |              |             |               |      | 23  | 19870 | 16890 | 16260 | 15640 | 23  | 26590 | 24240 | 20330 |

| Size                   | RIM                                 | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |         |     |       |       |       |
|------------------------|-------------------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|---------|---------|-----|-------|-------|-------|
|                        |                                     | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |         |         |     |       |       |       |
|                        |                                     |                         |              |             |               |       |                    | Tractor Application       |       |         |         | CFO |       |       |       |
|                        |                                     |                         |              |             |               |       |                    | 10                        | 20    | 30      | 40 - 65 | bar | 10    | 15    | 30    |
| mm                     | mm                                  | mm                      | mm           | mm          | mm            | bar   | 10                 | 20                        | 30    | 40 - 65 | bar     | 10  | 15    | 30    |       |
| in                     | in                                  | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19    | 25 - 40 | psi     | 6   | 9     | 19    |       |
| IF800/7<br>OR38<br>CFO | DW27<br>B<br>DW28<br>B<br>DW30<br>B | 810<br>31.9             | 2085<br>82.1 | 925<br>36.4 | 6124<br>241.1 | 190D  | 0.8                | 6190                      | 5270  | 5070    | 4875    | 0.8 | 8288  | 7556  | 6338  |
|                        |                                     |                         |              |             |               |       | 12                 | 13630                     | 11610 | 11170   | 10740   | 12  | 18260 | 16640 | 13960 |
|                        |                                     |                         |              |             |               |       | 1.2                | 8000                      | 6800  | 6550    | 6300    | 1.2 | 10710 | 9765  | 8190  |
|                        |                                     |                         |              |             |               |       | 17                 | 17620                     | 14980 | 14430   | 13880   | 17  | 23590 | 21510 | 18040 |
|                        |                                     |                         |              |             |               |       | 1.6                | 9840                      | 8370  | 8060    | 7750    | 1.6 | 13175 | 12013 | 10075 |
|                        |                                     |                         |              |             |               |       | 23                 | 21670                     | 18440 | 17750   | 17070   | 23  | 29020 | 26460 | 22190 |
|                        |                                     |                         |              |             |               |       | 2.0                | 10800                     | 9180  | 8840    | 8500    | 2.0 | 14450 | 13175 | 11050 |
|                        |                                     |                         |              |             |               |       | 29                 | 23790                     | 20220 | 19470   | 18720   | 29  | 31830 | 29020 | 24340 |
|                        |                                     |                         |              |             |               |       | 2.4                | 11430                     | 9720  | 9360    | 9000    | 2.4 | 15300 | 13950 | 11700 |
|                        |                                     |                         |              |             |               |       | 35                 | 25180                     | 21410 | 20620   | 19820   | 35  | 33700 | 30730 | 25770 |
|                        |                                     |                         |              |             |               |       | 3.2                | 13460                     | 11450 | 11020   | 10600   | 3.2 | 18020 | 16430 | 13780 |
|                        |                                     |                         |              |             |               |       | 46                 | 29650                     | 25220 | 24270   | 23350   | 46  | 39690 | 36190 | 30350 |

| Size                   | RIM                                 | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |         |     |       |       |       |
|------------------------|-------------------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|---------|---------|-----|-------|-------|-------|
|                        |                                     | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |         |         |     |       |       |       |
|                        |                                     |                         |              |             |               |       |                    | Tractor Application       |       |         |         | CFO |       |       |       |
|                        |                                     |                         |              |             |               |       |                    | 10                        | 20    | 30      | 40 - 65 | bar | 10    | 15    | 30    |
| mm                     | mm                                  | mm                      | mm           | mm          | mm            | bar   | 10                 | 20                        | 30    | 40 - 65 | bar     | 10  | 15    | 30    |       |
| in                     | in                                  | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19    | 25 - 40 | psi     | 6   | 9     | 19    |       |
| IF850/7<br>5R42<br>CFO | DW30<br>B<br>DW27<br>B<br>DW28<br>B | 857<br>33.7             | 2308<br>90.9 | 993<br>39.1 | 6779<br>266.9 | 186D  | 0.8                | 6350                      | 5400  | 5200    | 5000    | 0.8 | 8500  | 7750  | 6500  |
|                        |                                     |                         |              |             |               |       | 12                 | 13990                     | 11890 | 11450   | 11010   | 12  | 18720 | 17070 | 14320 |
|                        |                                     |                         |              |             |               |       | 1.0                | 8760                      | 7450  | 7180    | 6900    | 1.0 | 11730 | 10695 | 8970  |
|                        |                                     |                         |              |             |               |       | 15                 | 19300                     | 16410 | 15810   | 15200   | 15  | 25840 | 23560 | 19760 |
|                        |                                     |                         |              |             |               |       | 1.2                | 9840                      | 8370  | 8060    | 7750    | 1.2 | 13175 | 12013 | 10075 |
|                        |                                     |                         |              |             |               |       | 17                 | 21670                     | 18440 | 17750   | 17070   | 17  | 29020 | 26460 | 22190 |
|                        |                                     |                         |              |             |               |       | 1.4                | 10800                     | 9180  | 8840    | 8500    | 1.4 | 11450 | 13175 | 11050 |
|                        |                                     |                         |              |             |               |       | 20                 | 23790                     | 20220 | 19470   | 18720   | 20  | 25220 | 29020 | 24340 |
|                        |                                     |                         |              |             |               |       | 1.6                | 12070                     | 10260 | 9880    | 9500    | 1.6 | 16150 | 14725 | 12350 |
|                        |                                     |                         |              |             |               |       | 23                 | 26590                     | 22600 | 21760   | 20930   | 23  | 35570 | 32430 | 27200 |

| Size            | RIM          | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |      |         |         |                  |      |
|-----------------|--------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|------|---------|---------|------------------|------|
|                 |              | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |      |         |         |                  |      |
|                 |              |                         |              |             |               |       |                    | Tractor Application       |      |         |         | Cyclic Operation |      |
|                 |              |                         |              |             |               |       |                    | 10                        | 20   | 30      | 40 - 65 | bar              | 10   |
| mm              | mm           | mm                      | mm           | mm          | mm            | bar   | 10                 | 20                        | 30   | 40 - 65 | bar     | 10               |      |
| in              | in           | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19   | 25 - 40 | psi     | 6                |      |
| VF380/8<br>5R34 | DW13<br>DW12 | 393<br>15.5             | 1520<br>59.8 | 675<br>26.6 | 4489<br>176.7 | 149D  | 0.6                | 1930                      | 1820 | 1790    | 1750    | 1.4              | 2450 |
|                 |              |                         |              |             |               |       | 9                  | 4250                      | 4010 | 3940    | 3850    | 20               | 5400 |
|                 |              |                         |              |             |               |       | 0.8                | 2270                      | 2140 | 2100    | 2060    | 1.6              | 2880 |
|                 |              |                         |              |             |               |       | 12                 | 5000                      | 4710 | 4630    | 4540    | 23               | 6340 |
|                 |              |                         |              |             |               |       | 1.0                | 2530                      | 2390 | 2350    | 2300    | 1.8              | 3220 |

|  |  |  |  |  |  |  |            |      |      |      |             |     |       |
|--|--|--|--|--|--|--|------------|------|------|------|-------------|-----|-------|
|  |  |  |  |  |  |  | 15         | 5570 | 5260 | 5180 | 5070        | 26  | 7090  |
|  |  |  |  |  |  |  | 1.2        | 2920 | 2760 | 2700 | 2650        | 2.0 | 3710  |
|  |  |  |  |  |  |  | 17         | 6430 | 6080 | 5950 | 5840        | 29  | 8170  |
|  |  |  |  |  |  |  | 1.4        | 3190 | 3020 | 2960 | 2900        | 2.2 | 4060  |
|  |  |  |  |  |  |  | 20         | 7030 | 6650 | 6520 | 6390        | 32  | 8940  |
|  |  |  |  |  |  |  | <b>1.6</b> | 3580 | 3380 | 3320 | <b>3250</b> | 2.4 | 4550  |
|  |  |  |  |  |  |  | <b>23</b>  | 7890 | 7440 | 7310 | <b>7160</b> | 35  | 10020 |

| Size            | RIM   | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |      |      |             |                  |       |
|-----------------|-------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|------|------|-------------|------------------|-------|
|                 |       | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |      |      |             | Cyclic Operation |       |
|                 |       |                         |              |             |               |       |                    | Tractor Application       |      |      |             | bar              | 10    |
|                 |       |                         |              |             |               |       |                    | 10                        | 20   | 30   | 40 - 65     |                  |       |
| mm              | mm    | mm                      | mm           | mm          | bar           | 10    | psi                | 6                         | psi  | 6    |             |                  |       |
| in              | in    | in                      | in           | in          | in            | in    | psi                | 6                         | 12   | 19   | 25 - 40     | psi              | 6     |
| VF520/6<br>OR28 | DW18L | 520<br>20.5             | 1335<br>52.6 | 587<br>23.1 | 3942<br>155.2 | 149D  | 0.6                | 1980                      | 1870 | 1840 | 1800        | 1.4              | 2520  |
|                 |       |                         |              |             |               |       | 9                  | 4360                      | 4120 | 4050 | 3960        | 20               | 5550  |
|                 |       |                         |              |             |               |       | 0.8                | 2330                      | 2200 | 2160 | 2120        | 1.6              | 2970  |
|                 |       |                         |              |             |               |       | 12                 | 5130                      | 4850 | 4760 | 4670        | 23               | 6540  |
|                 |       |                         |              |             |               |       | 1.2                | 3000                      | 2830 | 2780 | 2725        | 2.0              | 3820  |
|                 |       |                         |              |             |               |       | 17                 | 6610                      | 6230 | 6120 | 6000        | 29               | 8410  |
|                 |       |                         |              |             |               |       | 1.4                | 3300                      | 3120 | 3060 | 3000        | 2.2              | 4200  |
|                 |       |                         |              |             |               |       | 20                 | 7270                      | 6870 | 6740 | 6610        | 32               | 9250  |
|                 |       |                         |              |             |               |       | <b>1.6</b>         | 3580                      | 3380 | 3320 | <b>3250</b> | 2.4              | 4550  |
|                 |       |                         |              |             |               |       | <b>23</b>          | 7890                      | 7440 | 7310 | <b>7160</b> | 35               | 10020 |

| Size            | RIM            | Inflated Tire Dimension |              | SLR          | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |         |                  |       |
|-----------------|----------------|-------------------------|--------------|--------------|---------------|-------|--------------------|---------------------------|-------|-------|---------|------------------|-------|
|                 |                | SW                      | OD           |              |               |       |                    | Speed,km/h(mph)           |       |       |         | Cyclic Operation |       |
|                 |                |                         |              |              |               |       |                    | Tractor Application       |       |       |         | bar              | 10    |
|                 |                |                         |              |              |               |       |                    | 10                        | 20    | 30    | 40 - 65 |                  |       |
| mm              | mm             | mm                      | mm           | mm           | bar           | 10    | psi                | 6                         | psi   | 6     |         |                  |       |
| in              | in             | in                      | in           | in           | in            | in    | psi                | 6                         | 12    | 19    | 25 - 40 | psi              | 6     |
| VF520/8<br>5R38 | DW18L<br>DW16L | 536<br>21.1             | 1849<br>72.8 | 823<br>32.4  | 5344<br>210.4 | 170D  | 0.6                | 3300                      | 3120  | 3060  | 3000    | 1.4              | 4200  |
|                 |                |                         |              |              |               |       | 9                  | 7270                      | 6870  | 6740  | 6610    | 20               | 9250  |
|                 |                |                         |              |              |               |       | 0.8                | 3810                      | 3600  | 3540  | 3450    | 1.6              | 4840  |
|                 |                |                         |              |              |               |       | 12                 | 8390                      | 7930  | 7800  | 7600    | 23               | 10660 |
|                 |                |                         |              |              |               |       | 1.2                | 4900                      | 4630  | 4540  | 4500    | 2.0              | 6230  |
|                 |                |                         |              |              |               |       | 17                 | 10790                     | 10200 | 10000 | 9910    | 29               | 13720 |
|                 |                |                         |              |              |               |       | 1.6                | 6000                      | 5670  | 5560  | 5450    | 2.4              | 7630  |
|                 |                |                         |              |              |               |       | 23                 | 13220                     | 12490 | 12250 | 12000   | 35               | 16810 |
|                 |                |                         |              |              |               |       | 1.8                | 6300                      | 5840  | 5840  | 5730    | 2.6              | 8020  |
|                 |                |                         |              |              |               |       | 26                 | 13880                     | 12860 | 12860 | 12620   | 38               | 17670 |
| <b>2.0</b>      | 6600           | 6120                    | 6120         | <b>6000</b>  | 2.8           | 8400  |                    |                           |       |       |         |                  |       |
| <b>29</b>       | 14540          | 13480                   | 13480        | <b>13220</b> | 41            | 18500 |                    |                           |       |       |         |                  |       |

| Size            | RIM   | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |       |         |                  |       |
|-----------------|-------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|-------|---------|------------------|-------|
|                 |       | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |       |         | Cyclic Operation |       |
|                 |       |                         |              |             |               |       |                    | Tractor Application       |       |       |         | bar              | 10    |
|                 |       |                         |              |             |               |       |                    | 10                        | 20    | 30    | 40 - 65 |                  |       |
| mm              | mm    | mm                      | mm           | mm          | bar           | 10    | psi                | 6                         | psi   | 6     |         |                  |       |
| in              | in    | in                      | in           | in          | in            | in    | psi                | 6                         | 12    | 19    | 25 - 40 | psi              | 6     |
| VF520/8<br>5R42 | DW18L | 536<br>21.1             | 1955<br>77.0 | 876<br>34.5 | 5804<br>228.5 | 174D  | 0.6                | 3470                      | 3280  | 3210  | 3150    | 1.4              | 4410  |
|                 |       |                         |              |             |               |       | 9                  | 7640                      | 7220  | 7070  | 6940    | 20               | 9710  |
|                 |       |                         |              |             |               |       | 0.8                | 3990                      | 3780  | 3700  | 3630    | 1.6              | 5080  |
|                 |       |                         |              |             |               |       | 12                 | 8790                      | 8330  | 8150  | 8000    | 23               | 11190 |
|                 |       |                         |              |             |               |       | 1.2                | 5140                      | 4860  | 4760  | 4670    | 2.0              | 6540  |
|                 |       |                         |              |             |               |       | 17                 | 11320                     | 10700 | 10480 | 10290   | 29               | 14410 |
|                 |       |                         |              |             |               |       | 1.6                | 6270                      | 5930  | 5810  | 5700    | 2.4              | 7980  |
|                 |       |                         |              |             |               |       | 23                 | 13810                     | 13060 | 12800 | 12560   | 35               | 17580 |
|                 |       |                         |              |             |               |       | 1.8                | 6600                      | 6240  | 6120  | 6000    | 2.6              | 8400  |

|  |  |  |  |  |  |  |  |     |       |       |       |       |     |       |
|--|--|--|--|--|--|--|--|-----|-------|-------|-------|-------|-----|-------|
|  |  |  |  |  |  |  |  | 26  | 14540 | 13740 | 13480 | 13220 | 38  | 18500 |
|  |  |  |  |  |  |  |  | 2.8 | 7370  | 6970  | 6830  | 6700  | 3.6 | 9380  |
|  |  |  |  |  |  |  |  | 41  | 16230 | 15350 | 15040 | 14760 | 52  | 20660 |

| Size                   | RIM       | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |       |         |         |     |       |       |    |
|------------------------|-----------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|-------|---------|---------|-----|-------|-------|----|
|                        |           | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |       |         |         |     |       |       |    |
|                        |           |                         |              |             |               |       |                    | Tractor Application       |       |         |         | CFO |       |       |    |
|                        |           |                         |              |             |               |       |                    | mm                        | mm    | mm      | mm      | mm  | mm    | bar   | 15 |
| in                     | in        | in                      | in           | in          | in            | psi   | 10                 | 20                        | 30    | 40 - 65 | psi     | 9   | 19    |       |    |
|                        |           |                         |              |             |               |       |                    | 6                         | 12    | 19      | 25 - 40 |     |       |       |    |
| VF520/8<br>5R46<br>CFO | DW18<br>L | 536<br>21.1             | 2052<br>80.8 | 925<br>36.4 | 5931<br>233.5 | 179D  | 0.6                | 3580                      | 3380  | 3320    | 3250    | 0.6 | 8510  | 7880  |    |
|                        |           |                         |              |             |               |       | 9                  | 7890                      | 7440  | 7310    | 7160    | 9   | 18740 | 17360 |    |
|                        |           |                         |              |             |               |       | 0.8                | 4130                      | 3900  | 3830    | 3750    | 0.8 | 8510  | 7880  |    |
|                        |           |                         |              |             |               |       | 12                 | 9100                      | 8590  | 8440    | 8260    | 12  | 18740 | 17360 |    |
|                        |           |                         |              |             |               |       | 1.2                | 5360                      | 5070  | 4970    | 4875    | 1.2 | 7560  | 6340  |    |
|                        |           |                         |              |             |               |       | 17                 | 11810                     | 11170 | 10950   | 10740   | 17  | 16650 | 13960 |    |
|                        |           |                         |              |             |               |       | 1.6                | 6600                      | 6240  | 6120    | 6000    | 1.6 | 9300  | 7800  |    |
|                        |           |                         |              |             |               |       | 23                 | 14540                     | 13740 | 13480   | 13220   | 23  | 20480 | 17180 |    |
|                        |           |                         |              |             |               |       | 2.0                | 7150                      | 6760  | 6630    | 6500    | 2.0 | 10080 | 8450  |    |
|                        |           |                         |              |             |               |       | 29                 | 15750                     | 14890 | 14600   | 14320   | 29  | 22200 | 18610 |    |
|                        |           |                         |              |             |               |       | 2.8                | 8530                      | 8060  | 7910    | 7750    | 2.8 | 12010 | 10080 |    |
| 41                     | 18790     | 17750                   | 17420        | 17070       | 41            | 26450 | 22200              |                           |       |         |         |     |       |       |    |

| Size                   | RIM                              | Inflated Tire Dimension |              | SLR         | RC            | LI/SS | Inflation Pressure | Recommended load,kg (lbs) |      |         |      |                  |       |     |    |
|------------------------|----------------------------------|-------------------------|--------------|-------------|---------------|-------|--------------------|---------------------------|------|---------|------|------------------|-------|-----|----|
|                        |                                  | SW                      | OD           |             |               |       |                    | Speed,km/h(mph)           |      |         |      |                  |       |     |    |
|                        |                                  |                         |              |             |               |       |                    | Tractor Application       |      |         |      | Cyclic Operation |       |     |    |
|                        |                                  |                         |              |             |               |       |                    | mm                        | mm   | mm      | mm   | mm               | mm    | bar | 10 |
| in                     | in                               | in                      | in           | in          | in            | psi   | 6                  | 12                        | 19   | 25 - 40 | psi  | 6                |       |     |    |
| VF540/6<br>5R30NR<br>O | DW20B<br>DW18L<br>DW16B<br>(NRO) | 550<br>21.7             | 1464<br>57.6 | 641<br>25.2 | 4323<br>170.2 | 158D  | 0.6                | 2400                      | 2270 | 2220    | 2180 | 1.4              | 3050  |     |    |
|                        |                                  |                         |              |             |               |       | 9                  | 5290                      | 5000 | 4890    | 4800 | 20               | 6720  |     |    |
|                        |                                  |                         |              |             |               |       | 0.8                | 2780                      | 2630 | 2580    | 2530 | 1.6              | 3540  |     |    |
|                        |                                  |                         |              |             |               |       | 12                 | 6120                      | 5790 | 5680    | 5570 | 23               | 7800  |     |    |
|                        |                                  |                         |              |             |               |       | 1.2                | 3580                      | 3380 | 3320    | 3250 | 2.0              | 4550  |     |    |
|                        |                                  |                         |              |             |               |       | 17                 | 7890                      | 7440 | 7310    | 7160 | 29               | 10020 |     |    |
|                        |                                  |                         |              |             |               |       | 1.4                | 3920                      | 3700 | 3630    | 3560 | 2.2              | 4980  |     |    |
|                        |                                  |                         |              |             |               |       | 20                 | 8630                      | 8150 | 8000    | 7840 | 32               | 10970 |     |    |
|                        |                                  |                         |              |             |               |       | 1.6                | 4240                      | 4010 | 3940    | 3860 | 2.4              | 5400  |     |    |
|                        |                                  |                         |              |             |               |       | 23                 | 9340                      | 8830 | 8680    | 8500 | 35               | 11890 |     |    |
|                        |                                  |                         |              |             |               |       | 2.0                | 4630                      | 4420 | 4340    | 4250 | 2.8              | 5950  |     |    |
| 29                     | 10200                            | 9740                    | 9560         | 9360        | 41            | 13110 |                    |                           |      |         |      |                  |       |     |    |