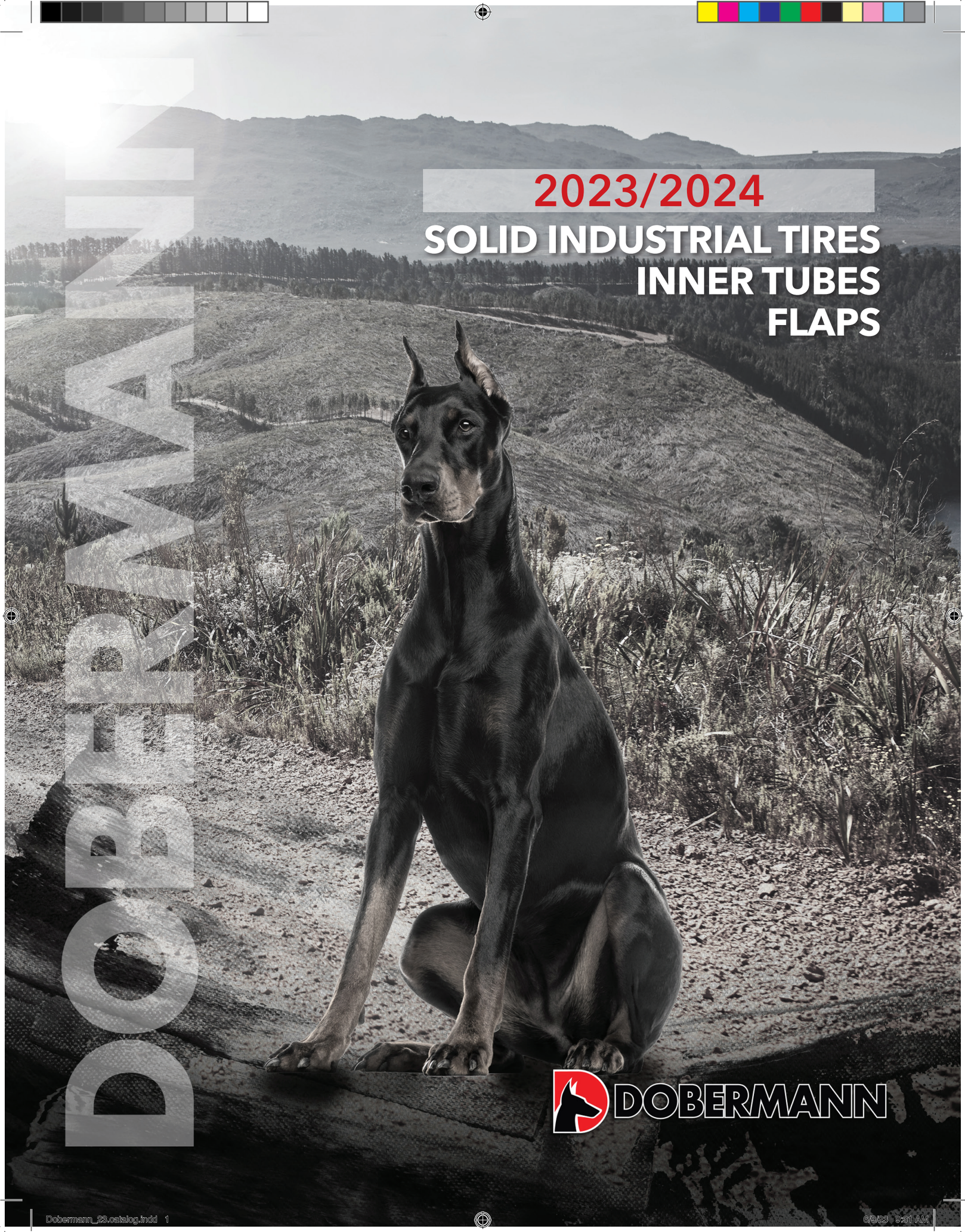



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# TREAD GUIDE

### Traction Solid Pneumatic



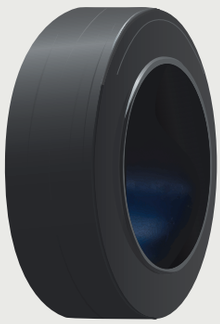
5.00-8
18X7- 8
15X4.5-8
6.00-9
21X8-9
6.50-10
200/50-10
23X9-10
7.00-12
23X10-12
7.00-15
7.50-15
8.25-15
28X9-15 (8.15-15)
250-15
300-15
28X12.5-15
355/65-15
7.50-16

### Crosslug Solid Pneumatic



9.00-20
10.00-20
12.00-20

### Smooth POB



9X5-5
10X4-6.5
10X4.75-6.5
10X5-6.5
12X4.5-8
14X4.5-8
14X5-10
16X5-10.5
16X6-10.5
15X5-11.25
16.25X5-11.25
16.25X6-11.25
18X6-12.125
18X7-12.125
18X8-12.125
21X7-15
21X8-15
22X8-16
22X9-16
22X12-16
28X12-22

### Non-Marking Traction Solid Pneumatic



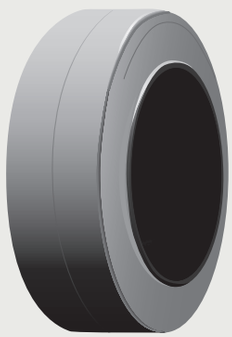
5.00-8
15X4.5-8
6.00-9
6.50-10
7.00-12
8.25-15
28X9-15 (8.15-15)
250-15
300-15

### Traction POB



13.5X5.5-8
14X4.5-8
16X5-10.5
16X6-10.5
15X5-11.25
16.25X5-11.25
16.25X6-11.25
18X6-12.125
18X7-12.125
18X8-12.125
21X7-15
21X8-15
22X8-16
22X9-16

### Non-Marking Smooth POB



14X4.5-8
16X5-10.5
16X6-10.5
15X5-11.25
16.25X5-11.25
16.25X6-11.25
18X6-12.125
18X7-12.125
18X8-12.125
21X7-15
21X8-15
22X8-16
22X9-16
22X12-16
28X12-22

### Rib Solid Pneumatic



4.00-8

### Non-Marking Traction POB



13.5X5.5-8
14X4.5-8
16X5-10.5
16X6-10.5
15X5-11.25
16.25X5-11.25
16.25X6-11.25
18X6-12.125
18X7-12.125
18X8-12.125
21X7-15
21X8-15
22X8-16
22X9-16

### Solid Skid Steer Assembly



31X10-20
33X12-20



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SOLID TIRES

# TRACTION SOLID PNEUMATIC



Three stage design provides outstanding levels of service in highly demanding duty cycle environments. Low rolling resistance for increased efficiency and low heat build up for a long operating life.



| PART # | SIZE | RIM | COMPOUND | OVERALL DIAMETER | | SECTION WIDTH | | LOAD LIMITS (LBS) Counterbalanced Lift Trucks | | OTHER VEHICLES | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | mm | inches | mm | inches | load | steer | 6km/h | 10km/h (6 mph) | 25km/h (15 mph) |
| DOB-300-T | 5.00-8 | 3.00 | Standard | 443 | 17.4 | 124 | 4.9 | 3120 | 2403 | 3120 | 2833 | 2403 |
| DOB-1545-TR | 15X4.5-8 | 3.00 | Standard | 378 | 14.9 | 116 | 4.6 | 2197 | 1540 | 2197 | 2000 | 1540 |
| DOB-304-T | 18X7- 8 | 4.33 | Standard | 450 | 17.7 | 147 | 5.8 | 4729 | 3638 | 4729 | 4288 | 3638 |
| DOB-400-T | 6.00-9 | 4.00 | Standard | 521 | 20.5 | 137 | 5.4 | 4156 | 3197 | 4156 | 3770 | 3197 |
| DOB-401-T | 21X8-9 | 6.00 | Standard | 521 | 20.5 | 190 | 7.5 | 6074 | 4674 | 6074 | 5512 | 4674 |
| DOB-2005-TR | 200/50-10 | 6.50 | Standard | 457 | 18.0 | 198 | 7.8 | 4142 | 3189 | 4142 | 3770 | 3189 |
| DOB-500-T | 6.50-10 | 5.00 | Standard | 565 | 22.2 | 151 | 5.9 | 5159 | 3968 | 5159 | 4685 | 3968 |
| DOB-239-T | 23x9-10 | 6.50 | Standard | 584 | 23.0 | 203 | 8.0 | 8269 | 5794 | 8269 | 7525 | 5794 |
| DOB-602-T | 7.00-12 | 5.00 | Standard | 651 | 25.6 | 168 | 6.6 | 6437 | 4938 | 6437 | 5831 | 4938 |
| DOB-616-T | 23X10-12 | 8.00 | Standard | 584 | 23.0 | 241 | 9.5 | 9692 | 6791 | 9692 | 8820 | 6791 |
| DOB-700-T | 7.00-15 | 5.50 | Standard | 711 | 28.0 | 168 | 6.6 | 7815 | 6008 | 7815 | 7088 | 6008 |
| DOB-720-T | 7.50-15 | 5.50 | Standard | 732 | 28.8 | 193 | 7.6 | 8598 | 6614 | 8598 | 7804 | 6614 |
| DOB-722-T | 7.50-15 | 6.50 | Standard | 732 | 28.8 | 193 | 7.6 | 8598 | 6614 | 8598 | 7804 | 6614 |
| DOB-731-T | 8.25-15 | 6.50 | Standard | 802 | 31.6 | 208 | 8.2 | 10472 | 8047 | 10472 | 9480 | 8047 |
| DOB-742-T | 28X9-15 (8.15-15) | 7.00 | Standard | 687 | 27.1 | 206 | 8.1 | 7595 | 5842 | 7595 | 6889 | 5842 |
| DOB-743-T | 250-15 | 7.00 | Standard | 706 | 27.8 | 211 | 8.3 | 10461 | 8047 | 10461 | 9502 | 8047 |
| DOB-744-T | 250-15 | 7.50 | Standard | 706 | 27.8 | 211 | 8.3 | 10461 | 8047 | 10461 | 9502 | 8047 |
| DOB-750-T | 300-15 | 8.00 | Standard | 806 | 31.7 | 251 | 9.9 | 12897 | 9921 | 12897 | 11707 | 9921 |
| DOB-755-T | 28X12.5-15 | 9.75 | Standard | 691 | 27.2 | 298 | 11.7 | 12181 | 9370 | 12181 | 11056 | 9370 |
| DOB-760-T | 355/65-15 | 9.75 | Standard | 810 | 31.9 | 296 | 11.7 | 17196 | 13228 | 15620 | 14176 | 12015 |
| DOB-766-T | 7.50-16 | 6.00 | Standard | 808 | 31.8 | 183 | 7.2 | 9467 | 6633 | 9467 | 8615 | 6633 |



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SOLID TIRES

# NON-MARKING TRACTION SOLID PNEUMATIC



Superior non-marking compound provides excellent rider comfort, decreased wear and tear, and lower rolling resistance.



| PART # | SIZE | RIM | COMPOUND | OVERALL DIAMETER | | SECTION WIDTH | | LOAD LIMITS (LBS) Counterbalanced Lift Trucks | | OTHER VEHICLES | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | mm | inches | mm | inches | load | steer | 6km/h | 10km/h (6 mph) | 25km/h (15 mph) |
| DOB-300-NT | 5.00-8 | 3.00 | Non-marking | 443 | 17.4 | 124 | 4.9 | 3120 | 2403 | 3120 | 2833 | 2403 |
| DOB-1545-NT | 15X4.5-8 | 3.00 | Non-marking | 378 | 14.9 | 116 | 4.6 | 2197 | 1540 | 2197 | 2000 | 1540 |
| DOB-400-NT | 6.00-9 | 4.00 | Non-marking | 521 | 20.5 | 137 | 5.4 | 4156 | 3197 | 4156 | 3770 | 3197 |
| DOB-500-NT | 6.50-10 | 5.00 | Non-marking | 565 | 22.2 | 151 | 5.9 | 5159 | 3968 | 5159 | 4685 | 3968 |
| DOB-602-NT | 7.00-12 | 5.00 | Non-marking | 651 | 25.6 | 168 | 6.6 | 6437 | 4938 | 6437 | 5831 | 4938 |
| DOB-731-NT | 8.25-15 | 6.50 | Non-marking | 802 | 31.6 | 208 | 8.2 | 10472 | 8047 | 10472 | 9480 | 8047 |
| DOB-742-NT | 28X9-15 (8.15-15) | 7.00 | Non-marking | 687 | 27.1 | 206 | 8.1 | 7595 | 5842 | 7595 | 6889 | 5842 |
| DOB-743-NT | 250-15 | 7.00 | Non-marking | 706 | 27.8 | 211 | 8.3 | 10461 | 8047 | 10461 | 9502 | 8047 |
| DOB-750-NT | 300-15 | 8.00 | Non-marking | 806 | 31.7 | 251 | 9.9 | 12897 | 9921 | 12897 | 11707 | 9921 |



# QUICK FIT SOLID PNEUMATIC TIRES



Low rolling resistance, low heat build-up, and a high load capacity provide excellent service with a high-quality non-marking compound.



| PART # | SIZE | COMPOUND | OVERALL DIAMETER | | SECTION WIDTH | | LOAD LIMITS (LBS) Forklifts | | OTHER VEHICLES | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | mm | inches | mm | inches | 10km/h (6 mph) load | 15km/h (9mph) steer | 6km/h | 10km/h | 25km/h |
| DOB-204-TQ | 4.00-8 | Standard | 112 | 4 | 114 | 16.3 | – | – | 950.00 | 860.00 | 730.00 |
| DOB-300-TQ | 5.00-8 | Standard | 443 | 17 | 124 | 4.9 | 3,120 | 2,403 | 3120.00 | 2833.00 | 24.03 |
| DOB-304-TQ | 18X7-8 | Standard | 450 | 18 | 147 | 5.8 | 4,729 | 3,638 | 4729.00 | 4288.00 | 3638.00 |
| DOB-1545-TQ | 15X4.5-8 | Standard | 378 | 15 | 116 | 4.6 | 2,197 | 1,540 | 2197.00 | 2000.00 | 1540.00 |
| DOB-400-TQ | 6.00-9 | Standard | 521 | 21 | 137 | 5.4 | 4,156 | 3,197 | 4156.00 | 3770.00 | 3197.00 |
| DOB-401-TQ | 21X8-9 | Standard | 521 | 21 | 190 | 7.5 | 6,074 | 4,674 | 6074.00 | 5512.00 | 4674.00 |
| DOB-500-TQ | 6.50-10 | Standard | 565 | 22 | 151 | 5.9 | 5,159 | 3,968 | 5159.00 | 4685.00 | 3968.00 |
| DOB-2005-TQ | 200/50-10 | Standard | 457 | 18 | 198 | 7.8 | 4,142 | 3,189 | 4142.00 | 3770.00 | 3189.00 |
| DOB-239-TQ | 23X9-10 | Standard | 584 | 23 | 203 | 8.0 | 8,269 | 5,794 | 8269.00 | 7525.00 | 5794.00 |
| DOB-602-TQ | 7.00-12 | Standard | 651 | 26 | 168 | 6.6 | 6,437 | 4,938 | 6437.00 | 5831.00 | 4938.00 |
| DOB-616-TQ | 23X10-12 | Standard | 584 | 23 | 241 | 9.5 | 9,692 | 6,791 | 9692.00 | 8820.00 | 6791.00 |
| DOB-650-TQ | 27X10-12 | Standard | 663 | 26 | 248 | 9.8 | – | – | 3900.00 | 3540.00 | 3000.00 |
| DOB-700-TQ | 7.00-15 | Standard | 711 | 28 | 168 | 6.6 | 7,815 | 6,008 | 7815.00 | 7088.00 | 6008.00 |
| DOB-720-TQ | 7.50-15 | Standard | 732 | 29 | 193 | 7.6 | 8,598 | 6,614 | 8598.00 | 7804.00 | 6614.00 |
| DOB-722-TQ | 7.50-15 | Standard | 732 | 29 | 193 | 7.6 | 8,598 | 6,614 | 8598.00 | 7804.00 | 6614.00 |
| DOB-731-TQ | 8.25-15 | Standard | 802 | 32 | 208 | 8.2 | 10,472 | 8,047 | 10472.00 | 9480.00 | 8047.00 |
| DOB-742-TQ | 28X9-15 | Standard | 687 | 27 | 206 | 8.1 | 7,595 | 5,842 | 7595.00 | 6889.00 | 5842.00 |
| DOB-743-TQ | 250-15 | Standard | 706 | 28 | 211 | 8.3 | 10,461 | 8,047 | 10461.00 | 9502.00 | 8047.00 |
| DOB-744-TQ | 250-15 | Standard | 706 | 28 | 211 | 8.3 | 10,461 | 8,047 | 10461.00 | 9502.00 | 8047.00 |
| DOB-750-TQ | 300-15 | Standard | 806 | 32 | 251 | 9.9 | 12,897 | 9,921 | 12897.00 | 11707.00 | 9921.00 |
| DOB-755-TQ | 28X12.5-15 | Standard | 691 | 27 | 298 | 11.7 | 12,181 | 9,370 | 12181.00 | 11056.00 | 9370.00 |



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# RIB SOLID PNEUMATIC



Low speed, high load rib design allows for a long operating life that is maintenance free.



| PART # | SIZE | RIM | COMPOUND | OVERALL DIAMETER | | SECTION WIDTH | | LOAD LIMITS (LBS) Counterbalanced Lift Trucks | | OTHER VEHICLES | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | mm | inches | mm | inches | load | steer | 6km/h | 10km/h (6 mph) | 25km/h (15 mph) |
| DOB-203-T | 4.00-8 | 3.75 | Standard | 406 | 16.0 | 103 | 4.1 | 2094 | 1609 | 2094 | 1896 | 1609 |

# CROSSLUG SOLID PNEUMATIC



Extra deep lugs and a full block tread pattern provides for better traction while the three stage design provides comfort and long life.



| PART # | SIZE | RIM | COMPOUND | OVERALL DIAMETER | | SECTION WIDTH | | LOAD LIMITS (LBS) Counterbalanced Lift Trucks | | OTHER VEHICLES | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | mm | inches | mm | inches | load | steer | 6km/h | 10km/h (6 mph) | 25km/h (15 mph) |
| DOB-900-T | 9.00-20 | 6.50 | Standard | 998 | 39.3 | 236 | 9.3 | 11800 | 9900 | 12870 | 10791 | 21780 |
| DOB-901-T | 9.00-20 | 7.00 | Standard | 998 | 39.3 | 236 | 9.3 | 11800 | 9900 | 12870 | 10791 | 21780 |
| DOB-1020-T | 10.00-20 | 7.50 | Standard | 1011 | 39.8 | 248 | 9.8 | 13200 | 11000 | 14300 | 11990 | 11000 |
| DOB-10208-T | 10.00-20 | 8.00 | Standard | 1011 | 39.8 | 248 | 9.8 | 13200 | 11000 | 14300 | 11990 | 11000 |
| DOB-1220-T | 12.00-20 | 8.00 | Standard | 1070 | 42.1 | 277 | 10.9 | 16632 | 13860 | 18018 | 15103 | 13860 |
| DOB-122085-T | 12.00-20 | 8.50 | Standard | 1070 | 42.1 | 277 | 10.9 | 16632 | 13860 | 18018 | 15103 | 13860 |

POWER TIRES

# FORKLIFT



High level fit and finish tube, tire and flap set. Top quality functionality and look, while staying economically viable.



| PART # | SIZE | PLY RATING | COMPOUND | OVERALL DIAMETER | | SECTION WIDTH | | LOAD LIMITS (LBS) | PSI |
|---|---|---|---|---|---|---|---|---|---|
| | | | | mm | inches | mm | inches | Forklifts | |
| DOB-5008 | 5.00-8 | 10 | Standard | 470 | 19 | 137 | 5.4 | 2,535 | 145 |
| DOB-1878 | 18X7-8 | 14 | Standard | 465 | 18 | 173 | 6.8 | 3,318 | 140 |
| DOB-6009 | 6.00-9 | 10 | Standard | 540 | 21 | 160 | 6.3 | 3,318 | 125 |
| DOB-65010 | 6.50-10 | 10 | Standard | 590 | 23 | 175 | 6.9 | 3,649 | 115 |
| DOB-70012 | 7.00-12 | 12 | Standard | 676 | 27 | 190 | 7.5 | 5,236 | 125 |
| DOB-28915 | 28X9-15 | 14 | Standard | 710 | 30 | 220 | 8.7 | 6,734 | 141 |
| DOB-82515 | 8.25-15 | 14 | Standard | 840 | 33 | 235 | 9.3 | 8,322 | 120 |



*We are continually adding new sizes. Please contact your Sales Representative if you don't find the size you are looking for.*



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SOLID TIRES

# TRACTION POB



Large footprint and high load capacity provides good stability and puncture proof performance.



| PART # | SIZE | COMPOUND | OVERALL DIAMETER | | SECTION WIDTH | | LOAD LIMITS (LBS) Forklifts | | | OTHER VEHICLES | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | mm | inches | mm | inches | 10km/h (6 mph) load/steer | 15km/h (9mph) load/steer | 25km/h (15mph) load/steer | 6km/h | 10km/h (6 mph) | 15km/h (9 mph) | 25km/h (15 mph) |
| DOB-1355-T | 13.5X5.5-8 | Standard | 327 | 12.9 | 140 | 5.5 | 4886/2843 | 3102/2688 | 2538/1774 | 3689 | 2730 | 2484 | 1392 |
| DOB-4084-T | 14X4.5-8 | Standard | 336 | 13.2 | 114 | 4.5 | 2579/2116 | 2304/1929 | 1874/1312 | 2767 | 2028 | 1841 | 1378 |
| DOB-6105-T | 16X5-10.5 | Standard | 406 | 16.0 | 127 | 5.0 | 3329/2734 | 2965/2491 | 2414/1973 | 3560 | 2612 | 2370 | 1786 |
| DOB-6106-T | 16X6-10.5 | Standard | 406 | 16.0 | 152 | 6.0 | 4211/3461 | 3759/3164 | 3064/2513 | 4519 | 3307 | 3009 | 2260 |
| DOB-1551-T | 15X5-11.25 | Standard | 381 | 15.0 | 127 | 5.0 | 3064/2513 | 2734/2293 | 2227/1819 | 3285 | 2403 | 2183 | 1642 |
| DOB-6115-T | 16.25X5-11.25 | Standard | 413 | 16.2 | 127 | 5.0 | 3362/2756 | 2998/2513 | 2436/1995 | 3594 | 2635 | 2403 | 1797 |
| DOB-6116-T | 16.25X6-11.25 | Standard | 413 | 16.2 | 152 | 6.0 | 4233/3472 | 3770/3175 | 3064/2513 | 4530 | 3318 | 3020 | 2260 |
| DOB-8126-T | 18X6-12.125 | Standard | 457 | 18.0 | 152 | 6.0 | 4619/3792 | 4123/3461 | 3351/2756 | 4949 | 3627 | 3296 | 2480 |
| DOB-8127-T | 18X7-12.125 | Standard | 457 | 18.0 | 178 | 7.0 | 5622/4619 | 5016/4211 | 4079/3351 | 6019 | 4420 | 4012 | 3009 |
| DOB-8128-T | 18X8-12.125 | Standard | 457 | 18.0 | 203 | 8.0 | 6625/5434 | 5908/4960 | 4806/4729 | 7088 | 5203 | 4729 | 3549 |
| DOB-1157-T | 21X7-15 | Standard | 533 | 21.0 | 178 | 7.0 | 6327/5192 | 5644/4740 | 4597/3759 | 6779 | 4971 | 4519 | 3384 |
| DOB-1158-T | 21X8-15 | Standard | 533 | 21.0 | 203 | 8.0 | 7452/6118 | 6658/5589 | 5412/4431 | 7981 | 5853 | 5324 | 3990 |
| DOB-2168-T | 22X8-16 | Standard | 559 | 22.0 | 203 | 8.0 | 7716/6338 | 6889/5787 | 5600/4597 | 8267 | 6063 | 5512 | 4134 |
| DOB-2169-T | 22X9-16 | Standard | 559 | 22.0 | 229 | 9.0 | 8885/7297 | 7937/6669 | 6460/5291 | 9524 | 6989 | 6349 | 5390 |

SOLID TIRES

# NON-MARKING TRACTION POB



Low rolling resistance, low heat build-up, and a high load capacity provide excellent service with a high-quality non-marking compound.



| PART # | SIZE | COMPOUND | OVERALL DIAMETER | | SECTION WIDTH | | LOAD LIMITS (LBS) Forklifts | | | OTHER VEHICLES | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | mm | inches | mm | inches | 10km/h (6 mph) load/steer | 15km/h (9mph) load/steer | 25km/h (15mph) load/steer | 6km/h | 10km/h (6 mph) | 15km/h (9 mph) | 25km/h (15 mph) |
| DOB-1355-NT | 13.5X5.5-8 | Non-marking | 327 | 12.9 | 140 | 5.5 | 4886/2843 | 3102/2688 | 2538/1774 | 3689 | 2730 | 2484 | 1392 |
| DOB-4084-NT | 14X4.5-8 | Non-marking | 336 | 13.2 | 114 | 4.5 | 2579/2116 | 2304/1929 | 1874/1312 | 2767 | 2028 | 1841 | 1378 |
| DOB-6105-NT | 16X5-10.5 | Non-marking | 406 | 16.0 | 127 | 5.0 | 3329/2734 | 2965/2491 | 2414/1973 | 3560 | 2612 | 2370 | 1786 |
| DOB-6106-NT | 16X6-10.5 | Non-marking | 406 | 16.0 | 152 | 6.0 | 4211/3461 | 3759/3164 | 3064/2513 | 4519 | 3307 | 3009 | 2260 |
| DOB-1551-NT | 15X5-11.25 | Non-marking | 381 | 15.0 | 127 | 5.0 | 3064/2513 | 2734/2293 | 2227/1819 | 3285 | 2403 | 2183 | 1642 |
| DOB-6115-NT | 16.25X5-11.25 | Non-marking | 413 | 16.2 | 127 | 5.0 | 3362/2756 | 2998/2513 | 2436/1995 | 3594 | 2635 | 2403 | 1797 |
| DOB-6116-NT | 16.25X6-11.25 | Non-marking | 413 | 16.2 | 152 | 6.0 | 4233/3472 | 3770/3175 | 3064/2513 | 4530 | 3318 | 3020 | 2260 |
| DOB-8126-NT | 18X6-12.125 | Non-marking | 457 | 18.0 | 152 | 6.0 | 4619/3792 | 4123/3461 | 3351/2756 | 4949 | 3627 | 3296 | 2480 |
| DOB-8127-NT | 18X7-12.125 | Non-marking | 457 | 18.0 | 178 | 7.0 | 5622/4619 | 5016/4211 | 4079/3351 | 6019 | 4420 | 4012 | 3009 |
| DOB-8128-NT | 18X8-12.125 | Non-marking | 457 | 18.0 | 203 | 8.0 | 6625/5434 | 5908/4960 | 4806/4729 | 7088 | 5203 | 4729 | 3549 |
| DOB-1157-NT | 21X7-15 | Non-marking | 533 | 21.0 | 178 | 7.0 | 6327/5192 | 5644/4740 | 4597/3759 | 6779 | 4971 | 4519 | 3384 |
| DOB-1158-NT | 21X8-15 | Non-marking | 533 | 21.0 | 203 | 8.0 | 7452/6118 | 6658/5589 | 5412/4431 | 7981 | 5853 | 5324 | 3990 |
| DOB-2168-NT | 22X8-16 | Non-marking | 559 | 22.0 | 203 | 8.0 | 7716/6338 | 6889/5787 | 5600/4597 | 8267 | 6063 | 5512 | 4134 |
| DOB-2169-NT | 22X9-16 | Non-marking | 559 | 22.0 | 229 | 9.0 | 8885/7297 | 7937/6669 | 6460/5291 | 9524 | 6989 | 6349 | 5390 |



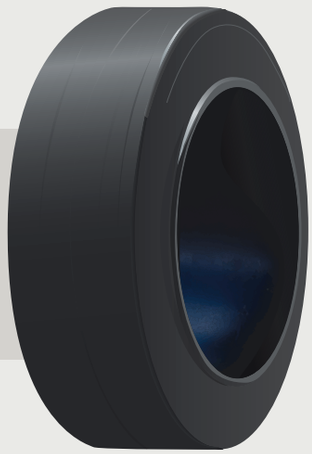
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SOLID TIRES

# SMOOTH POB



Square tread profile to ensure greater traction and stability, low rolling resistance to increase equipment efficiency, and a high load capacity equal high performance.



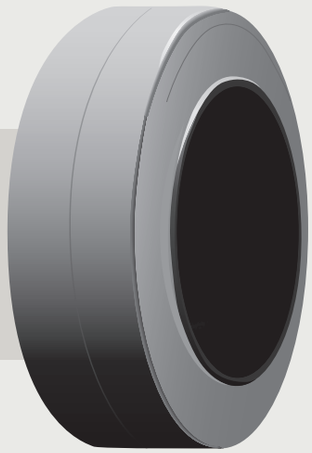
| PART # | SIZE | COMPOUND | OVERALL DIAMETER | | SECTION WIDTH | | LOAD LIMITS (LBS) Forklifts | | | OTHER VEHICLES | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | mm | inches | mm | inches | 10km/h (6 mph) load/steer | 15km/h (9mph) load/steer | 25km/h (15mph) load/steer | 6km/h | 10km/h (6 mph) | 15km/h (9 mph) | 25km/h (15 mph) |
| DOB-955-S | 9X5-5 | Standard | 229 | 9.0 | 127 | 5.0 | 2112/1738 | 1881/1573 | 1529/1254 | 2257 | 1661 | 1496 | 1122 |
| DOB-104612-S | 10X4-6.5 | Standard | 254 | 10.0 | 102 | 4.0 | 1965/1612 | 1747/1467 | 1428/1168 | 2108 | 1549 | 1397 | 1047 |
| DOB-1046-S | 10X4.75-6.5 | Standard | 254 | 10.0 | 121 | 4.8 | 2090/1716 | 1859/1562 | 1518/1243 | 2242 | 1648 | 1485 | 1113 |
| DOB-10565-S | 10X5-6.5 | Standard | 254 | 10.0 | 127 | 5.0 | 2222/1826 | 1991/1672 | 1617/1331 | 2409 | 1769 | 1595 | 1197 |
| DOB-12458-S | 12X4.5-8 | Standard | 305 | 12.0 | 114 | 4.5 | 2288/1881 | 2046/1716 | 1661/1364 | 2475 | 1819 | 1639 | 1229 |
| DOB-4084-S | 14X4.5-8 | Standard | 356 | 14.0 | 114 | 4.5 | 2579/2116 | 2304/1929 | 1874/1312 | 2767 | 2028 | 1841 | 1378 |
| DOB-1451-S | 14X5-10 | Standard | 356 | 14.0 | 127 | 5.0 | 2937/2409 | 2629/2200 | 2134/1749 | 3173 | 2332 | 2101 | 1576 |
| DOB-6105-S | 16X5-10.5 | Standard | 406 | 16.0 | 127 | 5.0 | 3329/2734 | 2965/2491 | 2414/1973 | 3560 | 2612 | 2370 | 1786 |
| DOB-6106-S | 16X6-10.5 | Standard | 406 | 16.0 | 152 | 6.0 | 4211/3461 | 3759/3164 | 3064/2513 | 4519 | 3307 | 3009 | 2260 |
| DOB-1551-S | 15X5-11.25 | Standard | 381 | 15.0 | 127 | 5.0 | 3064/2513 | 2734/2293 | 2227/1819 | 3285 | 2403 | 2183 | 1642 |
| DOB-6115-S | 16.25X5-11.25 | Standard | 413 | 16.2 | 127 | 5.0 | 3362/2756 | 2998/2513 | 2436/1995 | 3594 | 2635 | 2403 | 1797 |
| DOB-6116-S | 16.25X6-11.25 | Standard | 413 | 16.2 | 152 | 6.0 | 4233/3472 | 3770/3175 | 3064/2513 | 4530 | 3318 | 3020 | 2260 |
| DOB-8126-S | 18X6-12.125 | Standard | 457 | 18.0 | 152 | 6.0 | 4619/3792 | 4123/3461 | 3351/2756 | 4949 | 3627 | 3296 | 2480 |
| DOB-8127-S | 18X7-12.125 | Standard | 457 | 18.0 | 178 | 7.0 | 5622/4619 | 5016/4211 | 4079/3351 | 6019 | 4420 | 4012 | 3009 |
| DOB-8128-S | 18X8-12.125 | Standard | 457 | 18.0 | 203 | 8.0 | 6625/5434 | 5908/4960 | 4806/4729 | 7088 | 5203 | 4729 | 3549 |
| DOB-1157-S | 21X7-15 | Standard | 533 | 21.0 | 178 | 7.0 | 6327/5192 | 5644/4740 | 4597/3759 | 6779 | 4971 | 4519 | 3384 |
| DOB-1158-S | 21X8-15 | Standard | 533 | 21.0 | 203 | 8.0 | 7452/6118 | 6658/5589 | 5412/4431 | 7981 | 5853 | 5324 | 3990 |
| DOB-2168-S | 22X8-16 | Standard | 559 | 22.0 | 203 | 8.0 | 7716/6338 | 6889/5787 | 5600/4597 | 8267 | 6063 | 5512 | 4134 |
| DOB-2169-S | 22X9-16 | Standard | 559 | 22.0 | 229 | 9.0 | 8885/7297 | 7937/6669 | 6460/5291 | 9524 | 6989 | 6349 | 5390 |
| DOB-2201-S | 22X12-16 | Standard | 559 | 22.0 | 305 | 12.0 | 12375/10175 | 11066/9295 | 8998/7370 | 13371 | 9829 | 8855 | 6641 |
| DOB-2812-S | 28X12-22 | Standard | 711 | 28.0 | 305 | 12.0 | 14828/12188 | 13244/11132 | 10780/8833 | 16012 | 11810 | 10604 | 7953 |

SOLID TIRES

# NON-MARKING SMOOTH POB



Superior non-marking compound provides rider comfort, long life, and a great solution for clean tire placement.



| PART # | SIZE | COMPOUND | OVERALL DIAMETER | | SECTION WIDTH | | LOAD LIMITS (LBS) Forklifts | | | OTHER VEHICLES | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | mm | inches | mm | inches | 10km/h (6 mph) load/steer | 15km/h (9mph) load/steer | 25km/h (15mph) load/steer | 6km/h | 10km/h (6 mph) | 15km/h (9 mph) | 25km/h (15 mph) |
| DOB-4084-NS | 14X4.5-8 | Non-marking | 356 | 14.0 | 114 | 4.5 | 2579/2116 | 2304/1929 | 1874/1312 | 2767 | 2028 | 1841 | 1378 |
| DOB-6105-NS | 16X5-10.5 | Non-marking | 406 | 16.0 | 127 | 5.0 | 3329/2734 | 2965/2491 | 2414/1973 | 3560 | 2612 | 2370 | 1786 |
| DOB-6106-NS | 16X6-10.5 | Non-marking | 406 | 16.0 | 152 | 6.0 | 4211/3461 | 3759/3164 | 3064/2513 | 4519 | 3307 | 3009 | 2260 |
| DOB-1551-NS | 15X5-11.25 | Non-marking | 381 | 15.0 | 127 | 5.0 | 3064/2513 | 2734/2293 | 2227/1819 | 3285 | 2403 | 2183 | 1642 |
| DOB-6115-NS | 16.25X5-11.25 | Non-marking | 413 | 16.2 | 127 | 5.0 | 3362/2756 | 2998/2513 | 2436/1995 | 3594 | 2635 | 2403 | 1797 |
| DOB-6116-NS | 16.25X6-11.25 | Non-marking | 413 | 16.2 | 152 | 6.0 | 4233/3472 | 3770/3175 | 3064/2513 | 4530 | 3318 | 3020 | 2260 |
| DOB-8126-NS | 18X6-12.125 | Non-marking | 457 | 18.0 | 152 | 6.0 | 4619/3792 | 4123/3461 | 3351/2756 | 4949 | 3627 | 3296 | 2480 |
| DOB-8127-NS | 18X7-12.125 | Non-marking | 457 | 18.0 | 178 | 7.0 | 5622/4619 | 5016/4211 | 4079/3351 | 6019 | 4420 | 4012 | 3009 |
| DOB-8128-NS | 18X8-12.125 | Non-marking | 457 | 18.0 | 203 | 8.0 | 6625/5434 | 5908/4960 | 4806/4729 | 7088 | 5203 | 4729 | 3549 |
| DOB-1157-NS | 21X7-15 | Non-marking | 533 | 21.0 | 178 | 7.0 | 6327/5192 | 5644/4740 | 4597/3759 | 6779 | 4971 | 4519 | 3384 |
| DOB-1158-NS | 21X8-15 | Non-marking | 533 | 21.0 | 203 | 8.0 | 7452/6118 | 6658/5589 | 5412/4431 | 7981 | 5853 | 5324 | 3990 |
| DOB-2168-NS | 22X8-16 | Non-marking | 559 | 22.0 | 203 | 8.0 | 7716/6338 | 6889/5787 | 5600/4597 | 8267 | 6063 | 5512 | 4134 |
| DOB-2169-NS | 22X9-16 | Non-marking | 559 | 22.0 | 229 | 9.0 | 8885/7297 | 7937/6669 | 6460/5291 | 9524 | 6989 | 6349 | 5390 |
| DOB-2201-NS | 22X12-16 | Non-marking | 559 | 22.0 | 305 | 12.0 | 12375/10175 | 11066/9295 | 8998/7370 | 13371 | 9829 | 8855 | 6641 |
| DOB-2812-NS | 28X12-22 | Non-marking | 711 | 28.0 | 305 | 12.0 | 14828/12188 | 13244/11132 | 10780/8833 | 16012 | 11810 | 10604 | 7953 |



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SOLID TIRES

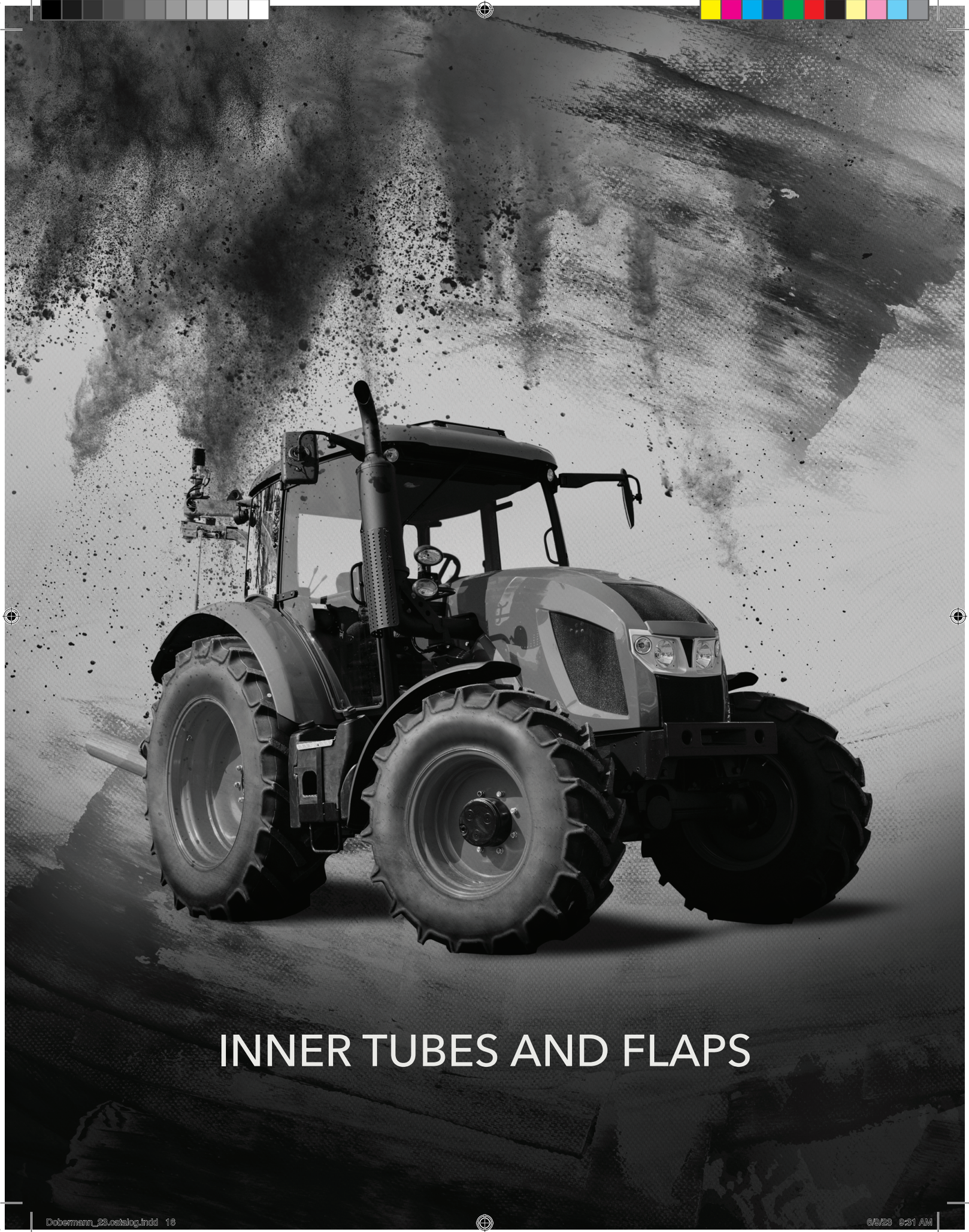
# CONSTRUCTION



Extra deep lug design provides an aggressive tread pattern for maximum traction. Puncture proof design eliminates down time.

| PART # | SIZE | RIM | COMPOUND | OVERALL DIAMETER | | SECTION WIDTH | | LOAD LIMITS (LBS) Counterbalanced Lift Trucks | | OTHER VEHICLES | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | mm | inches | mm | inches | load | steer | 6km/h | 10km/h (6 mph) | 25km/h (15 mph) |
| DOB-57012-TO | 5.70-12 | 4.00-12 | Standard | 558 | 22 | 114 | 4.5 | N/A | N/A | 1,755 | 1,595 | 1,352 |
| DOB-57012-L/R | 5.70-12 | 4.00-12 | Standard | 558 | 22 | 144 | 5.7 | N/A | N/A | 1,755 | 1,595 | 1,352 |
| DOB-10165-TO | 30X10-16 TIRE ONLY | 4.00-12 | Standard | 746 | 29 | 234 | 9.2 | N/A | N/A | 3,300 | 3,006 | 2,525 |
| DOB-10165-L/R | 30X10-16 | 6.00G-16 | Standard | 746 | 29 | 234 | 9.2 | N/A | N/A | 4,529 | 3,006 | 2,525 |
| DOB-12165-TO | 33X12-20 | 6.00G-16 | Standard | 829 | 33 | 286 | 11.3 | N/A | N/A | 4,529 | 4,124 | 3,749 |
| DOB-12165-L/R | 33X12-20 | 7.50-20/8.00-20 | Standard | 829 | 33 | 286 | 11.3 | N/A | N/A | 4,529 | 4,124 | 3,749 |
| DOB-12165SM-TO | 33X12-20 TIRE ONLY | 7.50-20/8.00-20 | Standard | 829 | 33 | 286 | 11.3 | N/A | N/A | 4,529 | 4,124 | 3,749 |
| DOB-12165SM-L/R | 33X12-20 | 7.50-20/8.00-20 | Standard | 829 | 33 | 286 | 11.3 | N/A | N/A | 4,529 | 4,124 | 3,749 |
| DOB-14175-TO | 36X12-20 TIRE ONLY | 7.50-20/8.00-20 | Standard | 919 | 32 | 305 | 12.0 | N/A | N/A | 4,840 | 4,400 | 4,000 |
| DOB-14175-L/R | 36X12-20 | 7.50-20/8.00-20 | Standard | 919 | 32 | 305 | 12.0 | N/A | N/A | 4,840 | 4,400 | 4,000 |

*Non-marking Coming soon. Contact your sales rep.*



# INNER TUBES AND FLAPS

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## Dobermann Inner Tube Warranty Policy-2023

Tubes covered include all tubes sold by Tube and Solid Tire.

**Warranty Process**

Pictures are required with the Dobermann name visible on the tube and defect as well. Customer will provide email with size and description of the failure on the Dobermann inner tube. If product is to be returned for any reason Tube and Solid Tire will provide an RGA number for pickup. Credit will be issued within a week from the requested information to the customer and will include any applicable service call, cost of inner tube sold from purchase date and fluid at 1.00 a gallon.

**Warranty Period**

Natural rubber tubes are covered for a period of 5 years from the date of sale. Butyl tubes are covered for a period of 3 years from the date of sale. Racing tubes and aircraft tubes are warrantied for only abnormal conditions on original date of purchase.

**Warranty Coverage**

If any new Dobermann inner tube is unusable for any reason, Tube and Solid Tire will send a new inner tube to be replaced at Tube and Solid Tire expense including shipping from the original purchase date. Any Dobermann inner tube that is damaged by the following reasons will be excluded from warranty process.

*Mounting cuts and pinches
*Rim/Bead cuts-rim slip
*Overload or improper inflation
*Intentional alteration
*Aging (improper storage)
*Field/Road Hazards
*Cuts
*Stubble damage
*Improper application
**Abnormal tire: A history of tube failures in the same tire.**

**Limitations*** Loss of time, vehicle use, profits or inconvenience is not covered
*Replacement cost for tire damage claim is not covered.

***Overtime, weekend or holiday charges for service are not covered on any Dobermann inner tube.*For Agricultural and OTR inner tubes:-Lost ballast is limited to 1.00 a gallon-Cost for service is limited to 2.25 per diameter inch. For example 18.4R38 tube is limited to 85.50.**

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# RADIAL PASSENGER

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 01001 | ER-12/13 | TR13 | 10 |
| 01009 | FR-13/14 | TR13 | 10 |
| 01006 | FR-15 | TR13 | 10 |
| 01003 | GR-13/14/15 | TR13 | 10 |
| 01004 | KR-14/15 | TR13 | 10 |
| 01002 | FR-12/13 | TR13 | 10 |
| 01005 | MR-14/15 | TR13 | 10 |
| 01007 | GR13/14/15 | TR15 | 10 |
| 01008 | GR/KR-16 | TR13 | 10 |
| 01010 | GR/KR-16 | TR15CW | 10 |

# RADIAL LIGHT TRUCK

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 11012 | LT195/75R-14 | TR13CW | 10 |
| 11001 | GR/HR78-15LT | TR13CW | 10 |
| 11002 | 7.00/7.50R-15LT | TR150 | 10 |
| 11019 | 6.50R-16LT | TR150 | 10 |
| 11020 | 6.50R-16LT | TR15CW | 10 |
| 11013 | 6.00/6.50R-16LT | TR440 | 10 |
| 11004 | 7.00/7.50R-16LT | TR150 | 10 |
| 11014 | 7.00/7.50R-16LT | TR135 | 10 |
| 11015 | 7.00/7.50R-16LT | TR13 | 10 |
| 11010 | 7.00/7.50R-16LT | TR440 | 10 |
| 11003 | 7.00/7.50R-16LT | TR13CW | 10 |
| 11005 | 7.00/7.50R-16LT | TR15CW | 10 |
| 11016 | 7.00/7.50R-17/18LT ON CENTER | TR440 | 6 |
| 11011 | 7.00/7.50R-17/18LT | TR440 | 6 |
| 11017 | 6.00R-14LT | TR440 | 10 |
| 11018 | 14/35/36.5R-15/16/16.5LT | TR13 | 2 |
| 11021 | 8.25/9.00R-16LT | TR440 | 10 |

Bias tubes are not for use in radial tires.



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# RADIAL RV AND WIDE BASE TRUCK

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 21011 | 9R-15LT | TR13 | 6 |
| 21010 | 10/11R-15LT | TR13 | 6 |
| 21012 | 12R-15LT | TR13 | 6 |
| 21013 | 35x12.50R-15LT | TR13 | 8 |
| 21001 | 8.00/8.75R-16.5LT | TR15CW | 10 |
| 21002 | 9.50/10R-16.5LT | TR15CW | 10 |
| 21003 | 12R-16.5LT | TR15CW | 6 |

# RADIAL MEDIUM AND HEAVY TRUCK

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 31001 | 7.50R-20 | TR441 | 4 |
| 31002 | 8.25R-20 | TR442 | 4 |
| 31004 | 9.00R-20 | TR443 | 4 |
| 31006 | 10.00R20 12/80R-20 | TR444 | 4 |
| 31008 | 11.00R-20 13/80R-20 | TR444 | 4 |
| 31009 | 12.00R-20 14/80R-20 | TR444 | 4 |
| 31010 | 13.00/14.00R-20/21 | TR445 | 2 |
| 31012 | 10.00R-22 | TR444 | 4 |
| 31025 | 11.00/12.00R-24/25 HD/NR Mining | TR444 | 2 |
| 31014 | 11.00R-22 | TR444 | 4 |
| 31015 | 11.00/12.00R-24/25 | TR444 | 2 |
| 31016 | 13.00/14.00R-24/25 | TR445 | 2 |
| 31017 | 16.00R-20/18.00R-20 | TR445 | 1 |
| 31018 | 16.00R-24/25 | TR445 | 1 |

# RADIAL LOW PLATORM TRAILER

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 11006 | 7.00/7.50R-15TR | TR440 | 10 |
| 11007 | 8.25R-15 TR | TR444 | 4 |
| 11008 | 9.00/10.00/11.00R-15 TR | TR444 | 2 |

# RADIAL HEAVY DUTY INDUSTRIAL MINING

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 62500 | 6.90/6.00R-9 | JS2 | 10 |
| 62501 | 6.50/7.50R-10 | JS2 | 10 |
| 62502 | 7.00R-12 NHS | TR440 | 10 |
| 62503 | 7.00/7.50-15 NHS | TR440 | 6 |
| 62504 | 8.25R-15 NHS | TR440 | 4 |
| 62505 | 28x9R-15 NHS 8.15R-15 NHS | TR440 | 10 |

# RADIAL HEAVY BASE TUBELESS TRUCK

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 21019 | 7/8R-17.5 | TR300 | 4 |
| 21020 | 10R-17.5 | TR15CW | 6 |
| 21021 | 14R-17.5 | TR15CW | 2 |
| 21022 | 14R-17.5 | TR218A | 4 |
| 21023 | 14R-17.5 | TR300 | 4 |
| 21008 | 8/9 R-19.5 | TR300 | 4 |
| 21014 | 15/16.5R-19.5 | TR300 | 1 |
| 21004 | 15R - 19.5 | TR218A | 1 |
| 21015 | 8/9R-22.5 | TR300 | 4 |
| 21016 | 10R-22.5 | TR300 | 2 |
| 21009 | 11/12.5R-22.5 | TR300 | 2 |
| 21017 | 15/16.5/18R-22.5 | TR15CW | 1 |
| 21006 | 12.5R-22.5 OFF SET | TR218A | 2 |
| 21007 | 11/12R-24.5 OFF SET | TR218A | 2 |
| 21005 | 11/12R-24.5 | TR218A | 2 |
| 21018 | 11/12R-24.5 | TR300 | 2 |



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# RADIAL GRADER AND EARTHMOVER

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 52050 | 13.00/14.00R-24TG | TR220A | 2 |
| 52051 | 13.00/14.00R-24/25 | SP-1000 | 2 |
| 52052 | 13.00/14.00R-24/25 | TR220A | 2 |
| 52030 | 15.5/17.5R-25 | TRJ1175C | 2 |
| 52031 | 18.00R-33 | TRJ1175C | 1 |
| 52053 | 16.00R-24/25 | SP-1000 | 3 |
| 31019 | 16.00R24/25 | TRJ1175C | 1 |
| 52054 | 18.00R-24/25 | SP-1000 | 2 |
| 52055 | 20.5R-25 | SP-1000 | 1 |
| 52056 | 23.5R-25 | SP-1000 | 1 |
| 52057 | 24/26R-25 | SP-1000 | 1 |
| 52058 | 26.5R-25 | SP-1000 | 1 |
| 52059 | 29.5R-25 | SP-1000 | 1 |
| 52060 | 20.5R-25 | TRJ1175C | 2 |
| 52061 | 23.5R-25 | TRJ1175C | 2 |

# RADIAL REAR FARM

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 41023 | 11.2/12.4R24 | TR218A | 2 |
| 41001 | 14.9/16.9/17.5LR-24 | TR218A | 2 |
| 41035 | 19.5LR24 | TR218A | 2 |
| 41002 | 18.4/19.5/21LR-24 | TR218A | 3 |
| 41003 | 13.6/14.9R-26 | TR218A | 2 |
| 41005 | 23.1R-26 | TR218A | 2 |
| 41036 | 28LR-26 | TR218A | 1 |
| 41000 | 12.5/30.5R-15/16 | TR218A | 8 |
| 41006 | 16.9/18.4R-28 | TR218A | 1 |
| 41004 | 8.3/9.5R-24 | TR218A | 2 |
| 41037 | 9.5/11.2/12.4R-42 | TR218A | 2 |
| 41039 | 8.3/9.5R-22 | TR218A | 1 |
| 41025 | 9.5R28 | TR281A | 2 |
| 41026 | 11.2/12.4R28 | TR218A | 2 |
| 41007 | 13.6/14.9R-28 | TR218A | 2 |
| 41016 | 14.9/16.9/18.4R-30 | TR218A | 1 |
| 41009 | 23.1R-30 | TR218A | 1 |
| 41010 | 24.5R-32 | TR218A | 1 |
| 41017 | 30.5LR-32 | TR218A | 1 |
| 41029 | 13.6/14.9R-34 | TR218A | 1 |
| 41011 | 16.9/18.4R34 | TR218A | 1 |
| 41012 | 20.8R-34 | TR218A | 2 |
| 41030 | 23.1R-34 | TR218A | 1 |
| 41031 | 11.2/12.4R-34/36 | TR218A | 2 |
| 41022 | 12.4/13.6R-36 | TR218A | 2 |
| 41032 | 11.2/12.4R-36/38 | TR218A | 2 |
| 41033 | 9.5R-32 | TR218A | 2 |
| 41034 | 9.5R-48 | TR218A | 2 |
| 41013 | 13.6/15.5R-38 | TR218A | 2 |
| 41014 | 16.9/18.4R-38 | TR218A | 1 |
| 41015 | 20.8R-38 | TR218A | 1 |
| 41018 | 18.4/20.8R-42 | TR218A | 1 |
| 41019 | 12.4/13.6/14.9R-46 | TR218A | 4 |
| 41020 | 16.9/18.4R-46 | TR218A | 1 |
| 41040 | 16.9/18.4R50 | TR218A | 1 |



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# BIAS MOBILE HOME

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 22002 | 7/8/9-14.5MG | TR300 | 10 |

# BIAS LIGHT TRUCK

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 12017 | 6.70/7.00/7.10-15LT | TR15CW | 10 |
| 12018 | 6.00/6.50-16LT TR15 | TR15CW | 10 |
| 12006 | 7.50-17/18 TR15 | TR15CW | 6 |

# BIAS RV AND WIDE BASE TRUCK

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 12500 | 10/11-15LT | TR13 | 6 |
| 12501 | 8.00/8.75-16.5LT | TR15CW | 6 |
| 12502 | 9.50/10-16.5LT | TR15CW | 10 |
| 12503 | 12-16.5 LT | TR15CW | 6 |

# BIAS MEDIUM AND HEAVY TRUCK

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 32014 | 6.50/7.00-20 | TR440 | 4 |
| 32002 | 8.25-20 | TR442 | 4 |
| 32004 | 9.00-20 | TR443 | 4 |
| 32006 | 10.00-20 | TR444 | 4 |
| 32015 | 13.00/14.00-20/21 | TR445 | 2 |
| 32012 | 11.00/12.00-24/25 | TR444 | 2 |
| 32013 | 13.00/14.00-24/25 | TR445 | 2 |
| 32016 | 1600-24/25 | TRJ1175C | 2 |

# BIAS GRADER AND EARTHMOVER

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 52017 | 13.00/14.00-20TG | TR220A | 2 |
| 52018 | 13.00/14.00-24G | TRJ1175C | 2 |
| 52010 | 13.00/14.00-24G | TR220A | 2 |
| 52011 | 13.00/14.00-24/25 | SP-1000 | 2 |
| 52012 | 13.00/14.00-24/25 HEAVY DUTY | TR220A | 2 |
| 52014 | 15.5/17.5-25 | TRJ1175C | 3 |
| 52015 | 16.00-24/25 | TR220A | 1 |
| 52013 | 20.5-25 | TRJ1175C | 1 |

# BIAS FRONT FARM

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 62003 | 4.00/5.00/5.90-15SL | TR15 | 10 |
| 62004 | 6.40/6.50/7.00-15 | TR15 | 10 |
| 62005 | 7.50/7.5L-15SL | TR15 | 10 |
| 62017 | 7.50-24 | TR218A | 2 |
| 62007 | 5.50/5.90/6.00-16SL | TR15 | 10 |
| 62008 | 6.50/7.00/7.50-16 | TR15 | 10 |
| 62006 | 7.60-15 | TR15 | 10 |
| 62023 | 7.50/8.00-16 | TR15 | 10 |
| 62040 | 750-16 | T218A | 10 |
| 62026 | 8.3/9.5-16SL | TR15CW | 10 |
| 62022 | 900-10 | TR218A | 10 |
| 62024 | 600-16 | TR218A | 10 |
| 62009 | 9.00-16 | TR15CW | 6 |
| 62010 | 10.00-15/16 | TR15CW | 6 |
| 62011 | 11.00-16SL | TR15CW | 4 |
| 62027 | 11.00-16SL | TR150 | 4 |
| 62016 | 10/11.00-16 | TR218A | 4 |
| 62012 | 6.50/7.00/7.50-18SL | TR15 | 4 |
| 62028 | 4.00-18/19SL | TR15CW | 10 |
| 62029 | 8.3/9.5/10.5L/12.5L-18/20 | TR15CW | 10 |
| 62030 | 8.3/9.5/10.5L/12.5L-18/20 | TR218A | 10 |
| 62031 | 27x8.50/9.50/10.50-15 | TR15CW | 10 |
| 62014 | 7.50/8.25-20SL | TR15 | 4 |
| 62015 | 9.00/9.50/10.00-20SL | TR15CW | 4 |



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# SKID STEER AND MINI LOADER

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 74002 | 27X8.50/9.50/10.50-15 | TR15CW | 10 |
| 74003 | 10-16.5 | TR15CW | 6 |
| 74004 | 12-16.5 | TR15CW | 6 |
| 74005 | 14-17.5 | TR15CW | 6 |
| 74006 | 15-19.5 | TR15CW | 2 |

# BIAS REAR FARM

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 42025 | 19.5L-24 STD DUTY | TR218A | 2 |
| 42026 | 18.4-24 HEAVY DUTY | TR218A | 2 |
| 42028 | 28L-26 | TR218A | 1 |
| 42019 | 13.6/14.9-28 | TR218A | 2 |
| 42011 | 23.1-30 | TR218A | 1 |
| 42020 | 9.5-32 | TR218A | 2 |
| 42027 | 20.8-34 | TR218A | 2 |
| 42021 | 9.5-36 | TR218A | 2 |
| 42014 | 56x16 | TR440 | 2 |

# BIAS FARM IMPLEMENT

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 62018 | 9.00-10 | TR150 | 10 |
| 62019 | 6-12 SL | TR13 | 10 |
| 62021 | 6-14 SL | TR13 | 10 |
| 52001 | 8.5L/9.5L-14/15SL | TR13 | 10 |
| 52020 | 8.5L/9.5L-14/15SL | TR15CW | 10 |
| 52002 | 11L-14SL | TR13 | 10 |
| 52019 | 11L /12.5L-15/16 | TR15 | 4 |
| 52003 | 11L-15 SL 8" Rim | TR15 | 10 |
| 52016 | 10.5/11.5/80-15.3 | TR15 | 6 |
| 52004 | 11L-15/16SL | TR15CW | 4 |
| 52005 | 11L-15/16SL | TR218A | 4 |
| 52006 | 12.5L-15/16SL | TR15CW | 4 |
| 52007 | 12.5L-15/16SL | TR218A | 4 |
| 52009 | 14L-16.1SL | TR15CW | 2 |
| 52008 | 13.50/16.5L-16.1SL | TR218A | 2 |
| 62025 | 18.4/19L/21.5L-16.1SL | TR218A | 1 |

# HEAVY DUTY INDUSTRIAL MINING

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 72025 | 4.80/4.00-8/9;5.00-8 | TR87 | 10 |
| 72026 | 4.80/4.00-8/9 NHS | TR135 | 10 |
| 72015 | 5.70/5.00-8 | TR13 | 10 |
| 72027 | 5.70/5.00-8 NHS | JS2 | 10 |
| 72006 | 6.90/6.00-9 | TR87 | 10 |
| 72028 | 6.90/6.00-9 NHS | JS2 | 10 |
| 72029 | 6.90/6.00-9 | TR150 | 10 |
| 72030 | 6.90/6.00-9 | TR440 | 10 |
| 72031 | 6.50/7.00/7.50/9.00L-10 NHS | TR87 | 10 |
| 72032 | 6.50/7.50/9.00L-10 | JS2 | 10 |
| 72013 | 7.00-12 NHS | TR440 | 10 |
| 72014 | 7.00/7.50-15 NHS | TR440 | 10 |
| 72035 | 28x9-15 NHS 8.15-15 NHS, 25x7.50-15 NHS, 27X9.50-15 NHS, 29x8-15 NHS 7.00L-15 NHS, 30x8-15 NHS | TR440 | 10 |



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# HEAVY DUTY INDUSTRIAL MINING

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 72036 | 28x9-15/8.15-15-30x8-15NHS | TR442 | 10 |
| 72037 | 8.25-15 NHS | TR440 | 10 |
| 72021 | 8.25-15 NHS | TR442 | 10 |
| 72023 | 36X11-15 NHS; 10.00-15 NHS; 11.00-15 NHS | TR440 | 10 |
| 72010 | 6.50/7.00/7.50-10 NHS | TR135 | 10 |
| 72011 | 6.50/7.00/7.50-10 | TR440 | 10 |
| 72008 | 6.50/7.00/7.50/9.00L-10 | TR440 | 10 |
| 72019 | 5.70-12 SIZE | TR87 | 10 |

# GO KART AND SLOW SPEED

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 80001 | 2.80/2.50-4 NHS | TR87 | 10 |
| 80003 | 4.10/3.50-4 NHS | TR87 | 10 |
| 80004 | 4.10/3.50-4 NHS | TR13 | 10 |
| 80005 | 3.40/3.00-5 NHS | TR87 | 10 |
| 80006 | 4.10/3.50-5 NHS | TR87 | 10 |
| 80007 | 4.10/3.50-5 NHS | TR13 | 10 |
| 80008 | 11x4.00-5 NHS | TR87 | 10 |
| 80009 | 4.10/3.50-6 NHS | TR87 | 10 |
| 80010 | 4.00-6 NHS 4.10/3.50-6 | TR13 | 10 |
| 80011 | 5.30/4.50-6 NHS | TR87 | 10 |
| 80012 | 3.50/4.00-8 NHS | TR87 | 10 |
| 80014 | 6.90/6.00-9 NHS | TR13CW | 10 |
| 80015 | 6.90/6.00-9 NHS | TR15 | 10 |
| 80016 | 3.50/4.00-8 NHS | TR13 | 10 |

# LAWN AND GARDEN

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 75001 | 13x5.00/6.50-6 NHS | TR13 | 10 |
| 72002 | 16x6.50/7.50-8 NHS | TR13 | 10 |
| 75004 | 20x8.00-8 | TR13 | 10 |
| 72022 | 18x8.50/9.50-8 | TR13 | 10 |
| 72003 | 23.5x8.5-12 NHS | TR13 | 10 |
| 75003 | 15x6.00-6 NHS | TR13 | 10 |
| 75006 | 23 X 10.50-12 NHS | TR13 | 10 |
| 75007 | 7.50/8.00-16SL | TR15 | 10 |
| 75008 | 26x12-12 | TR13 | 10 |

# ATV AND UTV

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 85002 | 16x8.00-7 | TR6 | 10 |
| 85004 | 18x8.50/9.50-8 | TR6 | 10 |
| 85005 | 22x11-8 | TR13 | 10 |
| 85006 | 20x7-8 | TR6 | 10 |
| 85007 | 20 X 7-8; 21/22 X 12-8 | TR13 | 10 |
| 85008 | 25x12/13.5-9 | TR6 | 10 |
| 85009 | 25x12/13.5-9 | TR13 | 10 |
| 85010 | 20x8/21x7-10 | TR6 | 10 |
| 85011 | 23/24/25x8.00/9.00-10/11/12 | TR4 | 10 |
| 85012 | 25x8-10 | TR6 | 10 |
| 85013 | 20X10/11R10 | TR4 | 10 |
| 85014 | 24/26X12R12 | TR4 | 10 |
| 85015 | 27X9R12 | TR4 | 10 |
| 85016 | 26X8R14 | TR4 | 10 |

# BOAT TRAILER

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 72016 | 4.80/4.00-8/9 | TR13 | 10 |
| 72007 | 6.90/6.00-9 | TR135 | 10 |
| 86006 | 20.5x8.00-10 | TR13 | 10 |
| 72017 | 4.80/4.00-12 | TR13 | 10 |



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# GOLF CART TUBES

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 87001 | 8.00-6 NHS | TR87 | 10 |

# HEAVY DUTY WIDE FLOTATION MINING

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 90002 | 18x7-8 NHS | TR87 | 10 |
| 90003 | 18x7-8 NHS | JS2 | 10 |
| 90004 | 18x9-8 NHS | TR150 | 10 |
| 90005 | 18x9-8 NHS | TR440 | 10 |
| 90006 | 21x8/9-9 NHS | JS2 | 10 |
| 90007 | 21x8-10 NHS | TR150 | 10 |
| 90008 | 23x8/9-10 NHS | TR440 | 10 |
| 90011 | 25x12-12 NHS;27X10-12 NHS | TR440 | 10 |
| 90012 | 27x12-15 NHS | TR440 | 10 |
| 90013 | 29x10-15 NHS | TR441 | 8 |
| 90015 | 250-15 NHS | TR440 | 10 |
| 90016 | 300-15 NHS | TR441 | 10 |
| 90022 | 38x18.00-20 NHS | TR15CW | 10 |

# NATURAL RUBBER TUBES

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 43001 | 14.9/16.9/17.5LR-24 | TR218A | 2 |
| 43002 | 18.4/19.5/21LR-24 | TR218A | 2 |
| 43003 | 10-16.5 | TR218A | 6 |
| 43004 | 12-16.5 | TR218A | 6 |
| 43005 | 12.00-20 | TR218A | 4 |
| 43007 | 16.9/18.4R-28 | TR218A | 1 |
| 43008 | 10-16.5 | TR15 | 6 |
| 43009 | 12-16.5 | TR15 | 6 |
| 43018 | 9.5R-24 | TR218A | 2 |
| 43019 | 11L-15/16SL | TR218A | 4 |
| 43021 | 16.9/18/4R-34 | TR218A | 1 |
| 43022 | 23.1R-26 | TR218A | 1 |
| 43024 | 18.4R-42 | TR218A | 1 |
| 43023 | 16.9/18.4R46 | TR218A | 1 |
| 43026 | 28LR-26 | TR218A | 1 |

# NATURAL RUBBER TUBES

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 43027 | 16.9/18.4R-30 | TR218A | 1 |
| 43028 | 24.5R-32 | TR218A | 1 |
| 43029 | 30.5LR-32 | TR218A | 1 |
| 43030 | 16.9/18.4R-38 | TR218A | 1 |
| 43031 | 20.8R-38 | TR218A | 1 |
| 43039 | 11.2/12.4R-24 | TR218A | 2 |
| 43040 | 14.9R-24 | TR218A | 2 |
| 43041 | 11.2R-38 | TR218A | 2 |
| 43042 | 11.2/12.4R-28 | TR218A | 2 |
| 43043 | 13.6/14.9R-28 | TR218A | 2 |
| 43044 | 710/70R-42 | TR218A | 1 |
| 43045 | 15.5R-38 | TR218A | 1 |
| 43046 | 8.5/9.5L-14/15 SL | TR15 | 4 |
| 43047 | 11L-15/16SL | TR15 | 4 |
| 43048 | 12.5L-15/16SL | TR15 | 4 |
| 43049 | 11L/12.5L-15/16SL | TR15 | 4 |
| 43100 | 12.00-20 (ON CENTER VALVE) | TR220A | 1 |
| 43106 | 11R22.5 (ON CENTER) | TR218A | 2 |
| 43109 | 600/55-26.5 | TR218A | 1 |
| 43110 | 700/50-26.5 | TR218A | 1 |
| 43059 | 35.5LR-32 | TR218A | 1 |
| 43060 | 24.5R-32 HEAVY DUTY | TR218A | 1 |
| 43050 | 30.5LR-32 HEAVY DUTY | TR218A | 1 |
| 43020 | 710/70R-38 | | 1 |
| 43073 | 14L-16.1 | TR218A | 1 |
| 43107 | 15.0/55-17 | TR218A | 2 |
| 43108 | 19.0/45/55-17 | TR218A | 2 |
| 43103 | 500/60-22.5 | TR218A | 1 |
| 43104 | 600/50-22.5 | TR218A | 1 |
| 43105 | 710/45-22.5 | TR218A | 1 |



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# NATURAL RUBBER PASSENGER TUBES

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 43201K | ER-12/13 | TR13 | 1 |
| 43015K | FR-12/13 | TR13 | 1 |
| 43010K | FR-13/14 | TR13 | 1 |
| 43013K | GR-13/14/15 | TR13 | 1 |
| 43011K | KR-14/15 | TR13 | 1 |
| 43012K | MR-14/15 | TR13 | 1 |
| 43014K | GR/KR-16 | TR13 | 1 |
| 43204K | 12R-15LT | TR13 | 1 |
| 43203K | 35X12.50R-15LT | TR13 | 1 |
| 43016K | 6.00/6.50R-16LT | TR150 | 1 |
| 43111K | 7.00/7.50R-16LT | TR15CW | 1 |
| 43121K | 8.25/9.00R-16LT | TR15CW | 1 |
| 43051K | 9.50/10R-16.5LT | TR15CW | 1 |
| 43052K | 12R-16.5LT | TR15CW | 1 |
| 43053K | 7.50R-20 | TR441 | 1 |
| 43061K | 8.25R-20 | TR442 | 1 |
| 43004K | 9.00 R 20 | TR443 | 1 |
| 43055K | 10.00R-20 | R441 | 1 |
| 43301K | 11.00R-20 13/80R-20 | TR444 | 1 |
| 43062K | 12.00R-20 14/80R-20 | TR444 | 6 |
| 43056K | 13.00/14.00R-20/21 | TR445 | 1 |
| 43058K | 16.00R-20/18.00R-20 | TR445 | 1 |
| 43302K | 10.00R-22 | TR444 | 1 |
| 43205K | 11/12/12.5R-22.5 | TR300 | 1 |
| 43080K | 15/16.5/18R-22.5 | TR15CW | 1 |
| 43063K | 13.00/14.00R-24/25 | TR445 | 1 |
| 43202K | 11/12R-24.5 | TR300 | 1 |
| 43057K | 15.5/17.5R-15 | J1157C | 1 |
| 43074K | 13.00-14.00R-24TG | TR220A | 1 |
| 43075K | 20.5R-25 | TRJ1175C | 1 |
| 43602K | 8.3/9.5-16SL | TR15CW | 1 |
| 43078K | 8.3/9.5R-22 | TR218A | 1 |
| 43102K | 23.1R-30 | TR218A | 1 |
| 43094K | 23.1R-34 | TR218A | 1 |
| 43065K | 8.25R-15 | TR442 | 1 |
| 43802K | 6.50/7.00/7.50-16 | TR15 | 1 |
| 43801K | 300-15 NHS | TR441 | 1 |
| 43991K | 7.50/8.25/9.00-20 | FLAP | 1 |
| 43992K | 10.00-20 | FLAP | 1 |

## DISCLAIMER

All tubes on this page are only available through direct order.

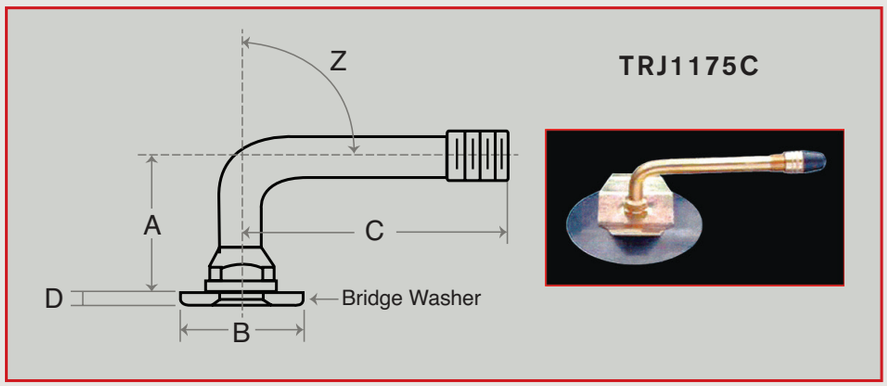
# FLAPS

| PART # | SIZE | VALVE | BOX QTY |
|---|---|---|---|
| 99007 | 500-8 OFF SET | | 12 |
| 99008 | 6.00-9 | | 12 |
| 99009 | 6.50/7.50-10 | | 12 |
| 99010 | 7.00-12 | | 12 |
| 99011 | 6.50x8.25R-15 | | 12 |
| 99012 | 6.50/8.25R-16 | | 12 |
| 99013 | 7.50/8.25/9.00R-20 | | 10 |
| 99014 | 15.5/17.5-25 | | 5 |
| 99015 | 10.00-20 | | 10 |
| 99016 | 13.00/14.00-24/25 | | 5 |
| 99017 | 16.00-20/21 | | 5 |
| 99018 | 16.00-24 | | 5 |
| 99019 | 20.5-25 | | 3 |
| 99020 | 23.5-25 | | 3 |
| 99021 | 26.5-25 | | 2 |
| 99023 | 10.00R15 | | 10 |
| 99024 | 9.00/10.00/11.00R-16 | | 10 |
| 99026 | 11.00/12.00R-24 | | 6 |
| 99027 | 13/14.00R-20 | | 5 |
| 99029 | 13/14.00-24 3/4 OFF SET | | 5 |
| 99030 | 7.00/8.25R-15 OFF SET | | 12 |
| 99031 | 7.00/8.25R-16 OFF SET | | 12 |
| 99032 | 7.00-17 | | 10 |
| 99033 | 7.00-18 | | 10 |
| 99034 | 10.00/12.00R-22 | | 10 |
| 99037 | 23x10-12 | | 12 |

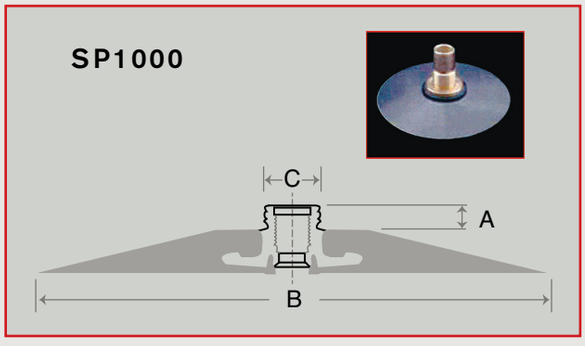
All flaps are on center unless otherwise noted.

# VALVE GUIDE INNER TUBE VALVES

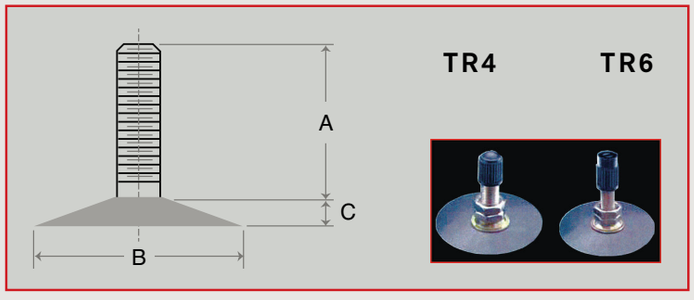
| VALVE # | A | | B diameter | | C | | D | | Bend Angle Z |
|---|---|---|---|---|---|---|---|---|---|
| | mm | Inches | mm | Inches | mm | Inches | mm | Inches | |
| TRJ1175C | 35.05 | 1.38 | 31.75 | 1.25 | 104.90 | 4.13 | 4.06 | 0.16 | 88 Degree |



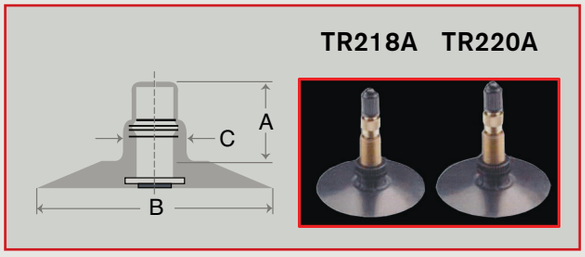

| VALVE # | A | | B diameter | | C diameter | |
|---|---|---|---|---|---|---|
| | mm | Inches | mm | Inches | mm | Inches |
| SP100 | 5.59 | 0.22-0.03 | 97.79 | 3.85 | 12.19 | 0.48 |




| VALVE # | A | | B diameter | | C diameter | |
|---|---|---|---|---|---|---|
| | mm | Inches | mm | Inches | mm | Inches |
| TR4 | 29.46 | 1.16 | 4.45 | 1.75 | 5.59 | 0.22 |
| TR6 | 29.46 | 1.16 | 4.45 | 1.75 | 5.59 | 0.22 |




| VALVE # | A | | B diameter | | C diameter | |
|---|---|---|---|---|---|---|
| | mm | Inches | mm | Inches | mm | Inches |
| TR218A | 23.88 | 0.94 | 63.50 | 2.50 | 16.26 | 0.64 |
| TR218A | 34.04 | 1.34 | 63.50 | 2.50 | 16.26 | 0.64 |



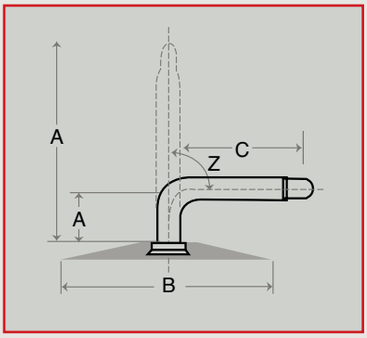

| EQUIVALENCE CHART | | | |
|---|---|---|---|
| TR440 | TR460 | TR75A | Bent Length |
| 440 | 460 | 75A | 2.99″ |
| 441 | 461 | 177A | 3.74″ |
| 442 | 462 | 77A | 4.13″ |
| 443 | 463 | 175A | 4.53″ |
| 444 | 464 | 78A | 5.00″ |
| 445 | 465 | 179A | 5.55″ |



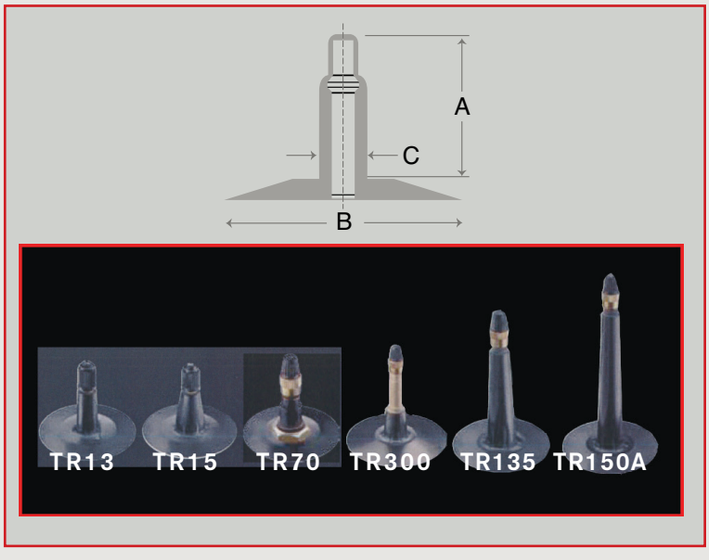
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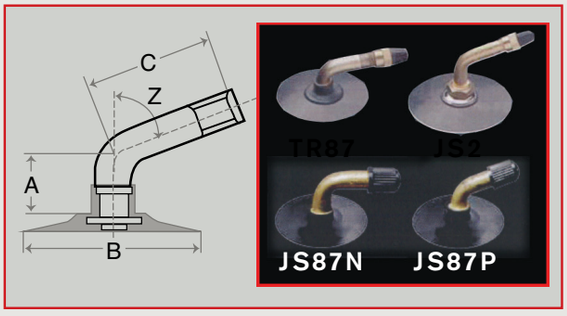
# VALVE GUIDE INNER TUBE VALVES

| VALVE # | A | | A* | | B diameter | | C | | Bend Angle Z |
|---|---|---|---|---|---|---|---|---|---|
| | mm | Inches | mm | Inches | mm | Inch | mm | Inches | |
| TR75A | 95.00 | 3.74 | 23.88 | 0.94 | 79.50 | 3.13 | 75.95 | 2.99 | 86 Degree |
| TR77A | 123.95 | 4.88 | 23.88 | 0.94 | 95.25 | 3.75 | 104.90 | 4.13 | 86 Degree |
| TR78A | 146.05 | 5.75 | 23.88 | 0.94 | 82.55 | 3.25 | 127.00 | 5.00 | 86 Degree |
| TR175A | 134.11 | 5.28 | 23.88 | 0.94 | 82.55 | 3.25 | 115.06 | 4.53 | 86 Degree |
| TR177A | 114.05 | 4.49 | 23.88 | 0.94 | 82.55 | 3.25 | 95.00 | 3.74 | 86 Degree |
| TR179A | 160.02 | 6.30 | 23.88 | 0.94 | 95.25 | 3.75 | 140.97 | 5.55 | 86 Degree |
| TR227 | 73.66 | 2.90 | 28.45 | 1.12 | 82.55 | 3.25 | 50.04 | 1.97 | 86 Degree |




| VALVE # | A | | B diameter | | C diameter | |
|---|---|---|---|---|---|---|
| | mm | Inches | mm | Inches | mm | Inches |
| TR13 | 35.05 | 1.38 | 55.88 | 2.20 | 11.68 | 0.46 |
| TR15 | 35.05 | 1.38 | 55.88 | 2.20 | 16.51 | 0.65 |
| TR70 | 27.94 | 1.10 | 81.28 | 3.20 | 12.19 | 0.48 |
| TR135 | 63.50 | 2.50 | 55.88 | 2.20 | 15.49 | 0.61 |
| TR150A | 88.39 | 3.48 | 56.90 | 2.24 | 15.49 | 0.61 |
| TR300 | 50.04 | 1.97 | 70.10 | 2.76 | 15.75 | 0.62 |




| VALVE # | A | | B diameter | | C | | Bend Angle Z |
|---|---|---|---|---|---|---|---|
| | mm | Inches | mm | Inches | mm | Inches | |
| TR87 | 14.99 | 0.59 | 44.45 | 1.75 | 32.37 | 1.31 | 90 Degree |
| JS87N | 14.99 | 0.59 | 45.00 | 1.77 | 30.00 | 1.18 | 90 Degree |
| JS87P | 14.99 | 0.59 | 45.00 | 1.77 | 27.50 | 1.08 | 70 Degree |
| JS2 | 25.91 | 1.02 | 55.88 | 2.20 | 33.27 | 1.31 | 70 Degree |

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