

GLADSTONE

GLADSTONE

2020 TYRE CATALOGUE

**OTR TYRE / INDUSTRIAL TYRE
AGRICULTURAL TYRE**



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OTR TYRE 工程机械轮胎系列



E-3/L-3



E3/L3



E3/L3



E-3/L-3

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|-----------|----|-----------------------|--------------------|-----------|----------------|-------------------------|---------|
| 7.50-16 | 8 | 810 | 205 | 5.50E | 650 | 250 | E3/L3 |
| 8.25-16 | 10 | 885 | 235 | 6.50H | 970 | 280 | E3/L3 |
| 9.00-16 | 10 | 834 | 225 | 6.50H | 1080 | 310 | E3/L3 |
| 9.00-20 | 14 | 1018 | 259 | 7.0 | 2500 | 810 | E3/L3 |
| 10.00-16 | 12 | 910 | 275 | W8L | 1090 | 310 | E3/L3 |
| 11.00-16 | 12 | 970 | 315 | W10L | 1060 | 310 | E3/L3 |
| 12.00-16 | 12 | 884 | 244 | 8.5 | 1100 | 320 | E3/L3 |
| 14/90-16 | 12 | 896 | 215 | 8.5H | 1245 | 290 | E3/L3 |
| 16/70-16 | 14 | 870 | 260 | 8.5H | 1055 | 390 | E3/L3 |
| 16/90-16 | 14 | 870 | 260 | 8.5H | 1055 | 390 | E3/L3 |
| 16/70-20 | 16 | 1075 | 410 | 13.00 | 3375 | 350 | E3/L3 |
| 16/70-24 | 16 | 1175 | 410 | 13.00 | 3350 | 450 | E3/L3 |
| 205/70-16 | 14 | 1075 | 410 | 8.5H | 2850 | 350 | E3/L3 |
| 23.5-16 | 14 | 1075 | 410 | 8.5H | 2850 | 350 | E3/L3 |
| 17.5-25 | 16 | 1350 | 445 | 14.00/1.5 | 7300 | 475 | E3/L3 |
| 20.5-25 | 20 | 1490 | 520 | 17.00/2.0 | 9500 | 450 | E3/L3 |
| 23.5-25 | 24 | 1615 | 595 | 19.50/2.5 | 12500 | 475 | E3/L3 |
| 26.5-25 | 28 | 1750 | 675 | 22.00/3.0 | 15500 | 475 | E3/L3 |
| 29.5-25 | 28 | 1875 | 750 | 25.00/3.5 | 17500 | 425 | E3/L3 |
| 13.00-24 | 12 | 1350 | 350 | 10.00 | 5600 | 450 | E3/L3 |
| 14.00-24 | 16 | 1370 | 375 | 10.00 | 7300 | 550 | E3/L3 |
| 14.00-25 | 24 | 1370 | 375 | 10.00/1.5 | 9500 | 850 | E3/L3 |
| 16.00-24 | 28 | 1495 | 430 | 11.25/2.0 | 11500 | 750 | E3/L3 |
| 16.00-25 | 28 | 1495 | 430 | 11.25/2.0 | 11500 | 750 | E3/L3 |
| 18.00-24 | 32 | 1615 | 500 | 13.00/25 | 15000 | 750 | E3/L3 |
| 18.00-25 | 32 | 1615 | 500 | 13.00/25 | 15000 | 750 | E3/L3 |

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|------------|----|-----------------------|--------------------|-------|----------------|-------------------------|---------|
| 7.5-16 | 6 | 810 | 205 | 5.50E | 650 | 250 | E3/L3 |
| 8.25-16 | 14 | 885 | 235 | 6.50H | 970 | 280 | E3/L3 |
| 20.5/70-16 | 14 | 1075 | 410 | 8.50H | 2850 | 350 | E3/L3 |

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|------------|----|-----------------------|--------------------|-----------|----------------|-------------------------|---------|
| 20.5/70-16 | 14 | 1075 | 410 | 8.5H | 2850 | 350 | E3/L3 |
| 23.5- 16 | 14 | 1075 | 410 | 8.5H | 2850 | 350 | E3/L3 |
| 16/70-20 | 16 | 1075 | 410 | 13.00 | 3375 | 350 | E3/L3 |
| 16/70-24 | 16 | 1175 | 410 | 13.00 | 3350 | 450 | E3/L3 |
| 15.5- 25 | 16 | 1275 | 395 | 12.00/1.3 | 6750 | 525 | E3/L3 |
| 17.5- 25 | 16 | 1350 | 445 | 14.00/1.5 | 7300 | 457 | E3/L3 |
| 20.5- 25 | 20 | 1490 | 520 | 17.00/2.0 | 9500 | 450 | E3/L3 |
| 23.5- 25 | 24 | 1614 | 595 | 19.50/2.5 | 12500 | 475 | E3/L3 |
| 26.5- 25 | 28 | 1750 | 675 | 22.00/3.0 | 15500 | 475 | E3/L3 |
| 29.5- 25 | 28 | 1875 | 750 | 25.00/3.5 | 17500 | 475 | E3/L3 |

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|---------|----|-----------------------|--------------------|-------|----------------|-------------------------|---------|
| 23.1-26 | 10 | 1581 | 587 | DW20A | 2900 | 140 | R3 |



E3/L3



E3/L3



R3

INDUSTRIAL TYRE 工业轮胎系列



R4

R4-1

R4-2

R4-3



SKS-1



SKS-2



SKS-3



SKS-4



L5-1



L5-2



L5-1



L5-2

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|------------|----|-----------------------|--------------------|-----|----------------|-------------------------|---------|
| 10.5/80-18 | 10 | 912 | 274 | 9.0 | 1630 | 350 | R4 |
| 12.5/80-18 | 12 | 1001 | 350 | 9.0 | 2625 | 370 | R4 |



R4

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|---------|----|-----------------------|--------------------|-------|----------------|-------------------------|---------|
| 10-16.5 | 10 | 779 | 261 | 8.25 | 2170 | 520 | SKS-1 |
| 12-16.5 | 12 | 790 | 300 | 9.75 | 2900 | 550 | SKS-1 |
| 14-17.5 | 14 | 922 | 351 | 10.5 | 3875 | 550 | SKS-1 |
| 15-19.5 | 14 | 1029 | 391 | 11.75 | 4565 | 485 | SKS-1 |



SKS-1

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|---------|----|-----------------------|--------------------|-----|----------------|-------------------------|---------|
| 16.9-28 | 12 | 1435 | 430 | 15 | 3450 | 260 | R4-1 |



R4-1

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|---------|----|-----------------------|--------------------|------|----------------|-------------------------|---------|
| 10-16.5 | 12 | 792 | 265 | 8.25 | 2170 | 520 | SKS-2 |
| 12-16.5 | 14 | 826 | 300 | 9.75 | 2865 | 550 | SKS-2 |



SKS-2

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|----------|----|-----------------------|--------------------|-----|----------------|-------------------------|---------|
| 17.5L-24 | 10 | 1241 | 445 | 15 | 1900 | 190 | R4-2 |
| 19.5L-24 | 12 | 1314 | 495 | 17 | 3455 | 230 | R4-2 |
| 21L-24 | 14 | 1402 | 533 | 18 | 3075 | 250 | R4-2 |



R4-2

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|---------|----|-----------------------|--------------------|------|----------------|-------------------------|---------|
| 10-16.5 | 12 | 792 | 265 | 8.25 | 2170 | 520 | SKS-3 |
| 12-16.5 | 14 | 826 | 300 | 9.75 | 2865 | 550 | SKS-3 |



SKS-3

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|---------|----|-----------------------|--------------------|-----|----------------|-------------------------|---------|
| 16.9-24 | 12 | 1236 | 429 | 15 | 3250 | 260 | R4-3 |



R4-3

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|---------|----|-----------------------|--------------------|------|----------------|-------------------------|---------|
| 10-16.5 | 12 | 792 | 265 | 8.25 | 2170 | 520 | SKS-4 |
| 12-16.5 | 14 | 826 | 300 | 9.75 | 2865 | 550 | SKS-4 |



SKS-4

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|---------|----|-----------------------|--------------------|------|----------------|-------------------------|---------|
| 10-16.5 | 12 | 792 | 265 | 8.25 | 2170 | 520 | L5-1 |
| 12-16.5 | 14 | 826 | 300 | 9.75 | 2865 | 550 | L5-1 |



L5-1

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|---------|----|-----------------------|--------------------|------|----------------|-------------------------|---------|
| 10-16.5 | 12 | 792 | 265 | 8.25 | 2170 | 520 | L5-2 |
| 12-16.5 | 14 | 826 | 300 | 9.75 | 2865 | 550 | L5-2 |



L5-2

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|----------|----|-----------------------|--------------------|-----|----------------|-------------------------|---------|
| 19.5L-24 | 12 | 1340 | 495 | 17 | 3455 | 230 | L5-1 |



L5-1

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|----------|----|-----------------------|--------------------|-----|----------------|-------------------------|---------|
| 19.5L-24 | 12 | 1340 | 495 | 17 | 3455 | 230 | L5-2 |



L5-2

FORKLIFT TRUCK TYRE

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) |
|------------|----|-----------------------|--------------------|-------|----------------|-------------------------|
| 5.00-8TT | 10 | 470 | 137 | 3.50D | 1295 | 900 |
| 6.00-9TT | 10 | 540 | 160 | 4.00E | 1795 | 850 |
| 6.50-10T | 10 | 590 | 175 | 5.00F | 1965 | 775 |
| 7.00-12TT | 14 | 683 | 192 | 5.00S | 2670 | 1000 |
| 7.00-15TT | 14 | 750 | 200 | 5.50F | 3100 | 945 |
| 7.50-15TT | 14 | 808 | 215 | 6.00G | 3375 | 925 |
| 8.20-15TT | 14 | 847 | 236 | 6.50H | 3830 | 830 |
| 18*7-8TT | 14 | 465 | 173 | 4.33R | 1840 | 900 |
| 21*8-9TT | 14 | 535 | 200 | 6.00E | 2300 | 900 |
| 23*10-12TT | 12 | 632 | 200 | 8.00 | 3290 | 700 |
| 23*9-10TT | 16 | 584 | 229 | 7.00 | 2300 | 800 |
| 250-15TT | 16 | 735 | 250 | 7.5 | 4350 | 850 |
| 27*10-12TT | 14 | 690 | 250 | 8.00G | 3620 | 750 |
| 28*9-15TT | 14 | 710 | 220 | 7.00 | 3285 | 800 |
| 300-15TT | 20 | 840 | 300 | 8.00 | 6825 | 900 |



G2/L2

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|----------|----|-----------------------|--------------------|-----------|----------------|-------------------------|---------|
| 13.00-24 | 12 | 1278 | 333 | 8.00TG | 5600 | 450 | G2/L2 |
| 14.00-24 | 16 | 1348 | 362 | 8.00TG | 7300 | 550 | G2/L2 |
| 17.5-25 | 16 | 1350 | 445 | 14.00/1.5 | 7300 | 475 | G2/L2 |



| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|-------------|----|-----------------------|--------------------|-------|----------------|-------------------------|---------|
| 400/60-15.5 | 14 | 874 | 400 | 13.00 | 2900 | 360 | I3 |
| 500/60-22.5 | 16 | 1172 | 500 | 16.00 | 4875 | 320 | I3 |
| 550/45-22.5 | 16 | 1070 | 550 | 16.00 | 4375 | 280 | I3 |
| 550/60-22.5 | 16 | 1238 | 550 | 16.00 | 5450 | 280 | I3 |
| 600/55-22.5 | 16 | 1238 | 600 | 20.00 | 5800 | 280 | I3 |



I3

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|----------|----|-----------------------|--------------------|------|----------------|-------------------------|---------|
| 11L-15TL | 10 | 813 | 279 | 8.00 | 1060 | 360 | F3 |
| 11L-16TL | 12 | 838 | 279 | 8.00 | 1250 | 420 | F3 |



F3

AGRICULTURAL TYRE 农业轮胎系列

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|---------|----|-----------------------|--------------------|-------|----------------|-------------------------|---------|
| 6.00-12 | 6 | 650 | 145 | 4.50E | 405 | 250 | PR-1 |
| 6.00-14 | 6 | 675 | 145 | 4.50E | 420 | 260 | PR-1 |
| 6.50-16 | 6 | 830 | 165 | 5.00F | 585 | 250 | PR-1 |
| 7.50-16 | 8 | 890 | 195 | 5.50F | 750 | 300 | PR-1 |
| 8.3-20 | 8 | 950 | 210 | W7 | 970 | 270 | PR-1 |
| 8.3-24 | 8 | 1050 | 210 | W7 | 1135 | 270 | PR-1 |
| 9.00-20 | 8 | 950 | 240 | W8 | 955 | 280 | PR-1 |
| 9.50-20 | 8 | 950 | 240 | W8 | 955 | 280 | PR-1 |
| 9.50-24 | 8 | 1150 | 240 | W8 | 1315 | 240 | PR-1 |
| 11-32 | 10 | 1480 | 305 | DW10 | 1080 | 160 | PR-1 |
| 11.2-24 | 10 | 1205 | 285 | W10 | 1465 | 210 | PR-1 |
| 12.4-24 | 10 | 1260 | 315 | W11 | 1510 | 230 | PR-1 |
| 12.4-28 | 10 | 1315 | 315 | W11 | 1785 | 200 | PR-1 |
| 13.6-38 | 10 | 1710 | 345 | W11 | 2675 | 230 | PR-1 |
| 14.9-24 | 10 | 1265 | 378 | W13 | 1760 | 180 | PR-1 |
| 14.9-26 | 10 | 1400 | 378 | W12 | 1820 | 180 | PR-1 |
| 14.9-30 | 10 | 1560 | 398 | W13 | 2190 | 230 | PR-1 |
| 16.9-34 | 10 | 1670 | 430 | W15 | 2605 | 200 | PR-1 |



PR-1

| SIZE | PR | Overall Diameter (mm) | Section Width (mm) | Rim | Max.load (kgs) | Relative Pressure (kpa) | Pattern |
|------------|----|-----------------------|--------------------|-------------|----------------|-------------------------|---------|
| 5.00-12 | 8 | 590 | 145 | 4.00E | 280 | 200 | R1-1 |
| 5.50-17 | 8 | 735 | 150 | 4.00E | 400 | 280 | R1-1 |
| 6.00-12 | 8 | 640 | 165 | 4.50E | 405 | 250 | R1-1 |
| 6.00-14 | 8 | 690 | 165 | 4.50E | 450 | 250 | R1-1 |
| 6.00-16 | 8 | 745 | 165 | 4.50E/5.00F | 495 | 250 | R1-1 |
| 6.50-16 | 8 | 760 | 170 | 4.50E | 630 | 340 | R1-1 |
| 7.50-16 | 8 | 810 | 205 | 5.00F/5.00F | 650 | 210 | R1-1 |
| 7.50-20 | 8 | 910 | 205 | 5.00F | 1020 | 370 | R1-1 |
| 8.0-20 | 8 | 950 | 210 | W7 | 880 | 250 | R1-1 |
| 8.3-24 | 8 | 995 | 210 | W7 | 810 | 240 | R1-1 |
| 8.5-20 | 8 | 895 | 210 | W7 | 705 | 230 | R1-1 |
| 9.5-20 | 8 | 950 | 240 | W8 | 955 | 280 | R1-1 |
| 9.5-24 | 8 | 1050 | 240 | W8 | 1110 | 280 | R1-1 |
| 11-32 | 10 | 1360 | 305 | W10 | 1000 | 140 | R1-1 |
| 11-38 | 10 | 1540 | 305 | W10 | 1545 | 160 | R1-1 |
| 11.2-24 | 10 | 1105 | 285 | W10/W9 | 1045 | 180 | R1-1 |
| 11.2-28 | 10 | 1205 | 285 | W10 | 1305 | 240 | R1-1 |
| 11.2-38 | 10 | 1459 | 285 | 10.00 | 1055 | 120 | R1-1 |
| 12-38 | 10 | 1575 | 330 | DW11 | 1800 | 220 | R1-1 |
| 12.4-24 | 10 | 1160 | 315 | W11 | 1415 | 230 | R1-2 |
| 12.4-28 | 10 | 1205 | 315 | W10/W9 | 1115 | 180 | R1-2 |
| 13.6-24 | 10 | 1210 | 345 | W12 | 1790 | 250 | R1-3 |
| 13.6-28 | 10 | 1310 | 345 | W12 | 1910 | 250 | R1-3 |
| 13.6-38 | 10 | 1565 | 345 | W12 | 2215 | 250 | R1-3 |
| 14.9-24 | 10 | 1265 | 378 | W13 | 1990 | 230 | R1-3 |
| 14.9-28 | 10 | 1365 | 378 | W13 | 2120 | 230 | R1-3 |
| 14.9-30 | 10 | 1415 | 378 | W13 | 2190 | 230 | R1-3 |
| 15-24 | 10 | 1310 | 400 | W14 | 2800 | 280 | R1-2 |
| 15.5/80-24 | 10 | 1240 | 394 | W13 | 2900 | 300 | R1-3 |
| 15.5-38 | 10 | 1570 | 395 | W14L | 2320 | 230 | R1-3 |
| 16.9-24 | 10 | 1335 | 429 | W15L | 1960 | 200 | R1-2 |
| 16.9-28 | 10 | 1435 | 430 | W15L | 2575 | 240 | R1-2 |
| 16.9-30 | 12 | 1485 | 430 | W15L | 2245 | 170 | R1-2 |
| 16.9-34 | 12 | 1585 | 430 | W15L | 2605 | 200 | R1-2 |
| 18.4-26 | 12 | 1450 | 467 | DW16 | 2645 | 180 | R1-2 |
| 18.4-30 | 12 | 1550 | 485 | DW16A | 2815 | 180 | R1-2 |
| 18.4-34 | 12 | 1650 | 465 | W16L | 2990 | 180 | R1-2 |
| 18.4-38 | 12 | 1755 | 467 | W16L | 3165 | 180 | R1-2 |
| 20.8-38 | 12 | 1835 | 528 | W18L | 3475 | 160 | R1-2 |
| 23.1-26 | 12 | 1605 | 587 | DW20 | 3250 | 170 | R1-2 |



R1-1



R1-2



R1-3