

FEATURES AND BENEFITS

Greater lug
overlap and more
lugs in footprint

Uniform load
distribution



Steel belted radial
construction

Protection from
punctures



Extra reinforced
sidewalls

Additional
lateral stability

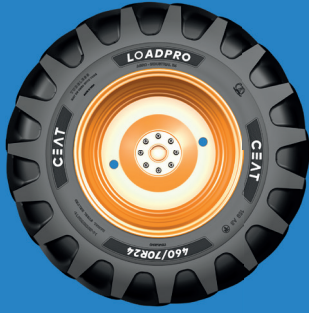
Strong bead

Better carcass
strength and load
carrying capacity

*CTR-Low Compaction, High Traction, High Roadability

LOAD PRO RADIAL

WITH THE POWER OF CTR*



LOAD PRO

| Size | Rim | Unloaded dimension | | Loaded Static Radius | Rolling Circum | Speed Radius Index (SRI) | PR, Stars Load Index | Infl. Press | Recommend load, kg (lbs) | | | | | | | | |
|---------------|---------------|--------------------|--------------|----------------------|----------------|--------------------------|----------------------|-------------|--------------------------|-------|--------|-------|-------|------------------|------|-------|-------|
| | | SW | OD | | | | | | Speed, km/h (mph) | | | | | | | | |
| | | | | | | | | | Constant load | | | | | Cyclic operation | | | |
| | | mm/in | mm/in | | | | | | mm/in | mm/in | Static | 10 | 20 | 30 | 40 | 50 | 10 |
| 460/70 R24 | W15L, W16L | 455 17.9 | 1254 49.4 | 566 22.3 | 3713 146 | 575 | 159A8/ B | 1.6 | bar | 4830 | 2630 | 2290 | 2180 | 2100 | 2100 | 3150 | 2810 |
| | | | | | | | | 23 | psi | 10640 | 5790 | 5040 | 4800 | 4630 | 4630 | 6940 | 6190 |
| | | | | | | | | 2.4 | bar | 6670 | 3630 | 3160 | 3020 | 2900 | 2900 | 4350 | 3890 |
| | | | | | | | | 3.5 | psi | 14690 | 8000 | 6960 | 6650 | 6390 | 6390 | 9580 | 8570 |
| | | | | | | | | 3.0 | bar | 7980 | 4340 | 3780 | 3610 | 3470 | 3470 | 5210 | 4650 |
| | | | | | | | | 4.4 | psi | 17580 | 9560 | 8330 | 7950 | 7640 | 7640 | 11480 | 10240 |
| | | | | | | | | 3.6 | bar | 9250 | 5030 | 4380 | 4180 | 4020 | 4020 | 6030 | 5390 |
| | | | | | | | | 5.2 | psi | 20370 | 11080 | 9650 | 9210 | 8850 | 8850 | 13280 | 11870 |
| | | | | | | | | 4 | bar | 10060 | 5470 | 4770 | 4550 | 4375 | 4375 | 6560 | 5860 |
| | | | | | | | | 5.8 | psi | 22160 | 12050 | 10510 | 10020 | 9640 | 9640 | 14450 | 12910 |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | | |
|---------------|------------------------|---------------------|--------------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|-------|--------|-------|-------|------------------|-------|-------|-------|
| | | SW | OD | | | | | | Speed, km/h (mph) | | | | | | | | |
| | | | | | | | | | Constant load | | | | | Cyclic operation | | | |
| | | mm/in | mm/in | | | | | | mm/in | mm/in | Static | 10 | 20 | 30 | 40 | 50 | 10 |
| 500/70 R24 | W15L, W16L, W18L | 503 19.8 | 1310 51.6 | 617 24.3 | 3910 154 | 600 | 164A8/ B | 1.6 | bar | 5520 | 3000 | 2620 | 2500 | 2400 | 2400 | 3600 | 3220 |
| | | | | | | | | 23 | psi | 12160 | 6610 | 5770 | 5510 | 5290 | 5290 | 7930 | 7090 |
| | | | | | | | | 2.2 | bar | 7130 | 3880 | 3380 | 3220 | 3100 | 3100 | 4650 | 4150 |
| | | | | | | | | 3.2 | psi | 15700 | 8550 | 7440 | 7090 | 6830 | 6830 | 10240 | 9140 |
| | | | | | | | | 2.8 | bar | 8650 | 4700 | 4100 | 3910 | 3760 | 3760 | 5640 | 5040 |
| | | | | | | | | 4.1 | psi | 19050 | 10350 | 9030 | 8610 | 8280 | 8280 | 12420 | 11100 |
| | | | | | | | | 3.4 | bar | 10100 | 5490 | 4790 | 4570 | 4390 | 4390 | 6590 | 5880 |
| | | | | | | | | 4.9 | psi | 22250 | 12090 | 10550 | 10070 | 9670 | 9670 | 14520 | 12950 |
| | | | | | | | | 4 | bar | 11500 | 6250 | 5450 | 5200 | 5000 | 5000 | 7500 | 6700 |
| | | | | | | | | 5.8 | psi | 25330 | 13770 | 12000 | 11450 | 11010 | 11010 | 16520 | 14760 |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | | |
|---------------|------------------------|---------------------|--------------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|-------|--------|-------|-------|------------------|------|-------|-------|
| | | SW | OD | | | | | | Speed, km/h (mph) | | | | | | | | |
| | | | | | | | | | constant load | | | | | Cyclic operation | | | |
| | | mm/in | mm/in | | | | | | mm/in | mm/in | Static | 10 | 20 | 30 | 40 | 50 | 10 |
| 480/80 R26 | W15L, W16L, W18L | 479 18.9 | 1428 56.2 | 636 25.0 | 4262 168 | 675 | 160A8/ B | 1.6 | bar | 5930 | 3230 | 2810 | 2680 | 2580 | 2580 | 3870 | 3460 |
| | | | | | | | | 23 | psi | 13060 | 7110 | 6190 | 5900 | 5680 | 5680 | 8520 | 7620 |
| | | | | | | | | 2.2 | bar | 7660 | 4160 | 3630 | 3460 | 3330 | 3330 | 5000 | 4460 |
| | | | | | | | | 3.2 | psi | 16870 | 9160 | 8000 | 7620 | 7330 | 7330 | 11010 | 9820 |
| | | | | | | | | 2.8 | bar | 9290 | 5050 | 4400 | 4200 | 4040 | 4040 | 6060 | 5410 |
| | | | | | | | | 4.1 | psi | 20460 | 11120 | 9690 | 9250 | 8900 | 8900 | 13350 | 11920 |
| | | | | | | | | 3.2 | bar | 10350 | 5630 | 4910 | 4680 | 4500 | 4500 | 6750 | 6030 |
| | | | | | | | | 4.6 | psi | 22800 | 12400 | 10810 | 10310 | 9910 | 9910 | 14870 | 13280 |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | |
|---------------|------------------------|---------------------|-------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|-------|-------|-------|--------|------|------|------|
| | | Speed, km/h (mph) | | | | | | | | | | | | | | |
| | | constant load | | | | | | | Cyclic operation | | | | | | | |
| | | SW | OD | | | | | | mm/in | mm/in | mm/in | mm/in | Static | 10 | 20 | 30 |
| mm/in | mm/in | 6 | 12 | 19 | 25 | 31 | 6 | 9 | | | | | | | | |
| 440/80 R28 | W14L, W15L, W16L | 441 | 1415 | 637 | 4223 | 675 | 156A8/ B | 1.6 | 5270 | 2860 | 2500 | 2380 | 2290 | 2290 | 3440 | 3070 |
| | | 17.4 | 55.7 | 25.1 | 166 | | | 23 | 11610 | 6300 | 5510 | 5240 | 5040 | 5040 | 7580 | 6760 |
| | | 2.2 | 6810 | 3700 | 3230 | | | 3080 | 2960 | 2960 | 4440 | 3970 | | | | |
| | | 32 | 15000 | 8150 | 7110 | | | 6780 | 6520 | 6520 | 9780 | 8740 | | | | |
| | | 2.8 | 8260 | 4490 | 3910 | | | 3730 | 3590 | 3590 | 5390 | 4810 | | | | |
| | | 41 | 18190 | 9890 | 8610 | | | 8220 | 7910 | 7910 | 11870 | 10590 | | | | |
| | | 3.2 | 9200 | 5000 | 4360 | | | 4160 | 4000 | 4000 | 6000 | 5360 | | | | |
| | | 46 | 20260 | 11010 | 9600 | | | 9160 | 8810 | 8810 | 13220 | 11810 | | | | |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | |
|---------------|-----------------------|---------------------|-------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|-------|-------|-------|--------|------|------|------|
| | | Speed, km/h (mph) | | | | | | | | | | | | | | |
| | | Constant load | | | | | | | Cyclic operation | | | | | | | |
| | | SW | OD | | | | | | mm/in | mm/in | mm/in | mm/in | Static | 10 | 20 | 30 |
| mm/in | mm/in | 6 | 12 | 19 | 25 | 31 | 6 | 9 | | | | | | | | |
| 400/70 R20 | W13L, W12L, W14 | 404 | 1067 | 475 | 3184 | 500 | 149A8/ B | 1.6 | 3610 | 1960 | 1710 | 1630 | 1570 | 1570 | 2360 | 2100 |
| | | 15.9 | 42.0 | 18.7 | 125 | | | 23 | 7950 | 4320 | 3770 | 3590 | 3460 | 3460 | 5200 | 4630 |
| | | 2.2 | 4650 | 2530 | 2200 | | | 2100 | 2020 | 2020 | 3030 | 2710 | | | | |
| | | 32 | 10240 | 5570 | 4850 | | | 4630 | 4450 | 4450 | 6670 | 5970 | | | | |
| | | 3.2 | 6260 | 3400 | 2960 | | | 2830 | 2720 | 2720 | 4080 | 3640 | | | | |
| | | 46 | 13790 | 7490 | 6520 | | | 6230 | 5990 | 5990 | 8990 | 8020 | | | | |
| | | 4 | 7480 | 4060 | 3540 | | | 3380 | 3250 | 3250 | 4880 | 4360 | | | | |
| | | 58 | 16480 | 8940 | 7800 | | | 7440 | 7160 | 7160 | 10750 | 9600 | | | | |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | |
|---------------|------------------------|---------------------|-------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|-------|-------|-------|--------|------|------|------|
| | | Speed, km/h (mph) | | | | | | | | | | | | | | |
| | | Constant load | | | | | | | Cyclic operation | | | | | | | |
| | | SW | OD | | | | | | mm/in | mm/in | mm/in | mm/in | Static | 10 | 20 | 30 |
| mm/in | mm/in | 6 | 12 | 19 | 25 | 31 | 6 | 9 | | | | | | | | |
| 480/80 R26 | W15L, W16L, W18L | 479 | 1428 | 636 | 4262 | 675 | 167A8/ B | 1.6 | 6030 | 3280 | 2860 | 2720 | 2620 | 2620 | 3930 | 3510 |
| | | 18.9 | 56.2 | 25.0 | 168 | | | 23 | 13280 | 7220 | 6300 | 5990 | 5770 | 5770 | 8660 | 7730 |
| | | 2.2 | 7770 | 4230 | 3680 | | | 3520 | 3380 | 3380 | 5070 | 4530 | | | | |
| | | 32 | 17110 | 9320 | 8110 | | | 7750 | 7440 | 7440 | 11170 | 9980 | | | | |
| | | 3.2 | 10490 | 5700 | 4970 | | | 4740 | 4560 | 4560 | 6840 | 6110 | | | | |
| | | 46 | 23110 | 12560 | 10950 | | | 10440 | 10040 | 10040 | 15070 | 13460 | | | | |
| | | 4 | 12540 | 6810 | 5940 | | | 5670 | 5450 | 5450 | 8180 | 7300 | | | | |
| | | 58 | 27620 | 15000 | 13080 | | | 12490 | 12000 | 12000 | 18020 | 16080 | | | | |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | |
|---------------|------------------------|---------------------|-------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|-------|-------|-------|--------|------|------|------|
| | | Speed, km/h (mph) | | | | | | | | | | | | | | |
| | | constant load | | | | | | | Cyclic operation | | | | | | | |
| | | SW | OD | | | | | | mm/in | mm/in | mm/in | mm/in | Static | 10 | 20 | 30 |
| mm/in | mm/in | 6 | 12 | 19 | 25 | 31 | 6 | 9 | | | | | | | | |
| 405/70 R24 | W13L, W12, DW14L | 404 | 1170 | 527 | 3529 | 550 | 152A8/ B | 1.6 | 3930 | 2140 | 1860 | 1780 | 1710 | 1710 | 2570 | 2290 |
| | | 15.9 | 46.1 | 20.7 | 139 | | | 23 | 8660 | 4710 | 4100 | 3920 | 3770 | 3770 | 5660 | 5040 |
| | | 2.2 | 5060 | 2750 | 2400 | | | 2290 | 2200 | 2200 | 3300 | 2950 | | | | |
| | | 32 | 11150 | 6060 | 5290 | | | 5040 | 4850 | 4850 | 7270 | 6500 | | | | |
| | | 3.2 | 6830 | 3710 | 3240 | | | 3090 | 2970 | 2970 | 4460 | 3980 | | | | |
| | | 46 | 15040 | 8170 | 7140 | | | 6810 | 6540 | 6540 | 9820 | 8770 | | | | |
| | | 4 | 8170 | 4440 | 3870 | | | 3690 | 3550 | 3550 | 5330 | 4760 | | | | |
| | | 58 | 18000 | 9780 | 8520 | | | 8130 | 7820 | 7820 | 11740 | 10480 | | | | |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | |
|---------------|------------|---------------------|-------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|------|------|------|------|------------------|------|------|
| | | SW | OD | | | | | | Speed, km/h (mph) | | | | | | | |
| | | mm/in | mm/in | | | | | | Constant load | | | | | Cyclic operation | | |
| | | | | | | | | | Static | 10 | 20 | 30 | 40 | 50 | 10 | 15 |
| bar | psi | 6 | 12 | 19 | 25 | 31 | 6 | 9 | | | | | | | | |
| 300/75 R18 | W9, W10 | 295 | 908 | 409 | 2710 | 425 | 142A8/ B | 1.6 | 2440 | 1330 | 1160 | 1100 | 1060 | 1060 | 1590 | 1420 |
| | | 11.6 | 35.7 | 16.1 | 107 | | | 23 | 5370 | 2930 | 2560 | 2420 | 2330 | 2330 | 3500 | 3130 |
| | | | | | | | | 3.0 | 4050 | 2200 | 1920 | 1830 | 1760 | 1760 | 2640 | 2360 |
| | | | | | | | | 44 | 8920 | 4850 | 4230 | 4030 | 3880 | 3880 | 5810 | 5200 |
| | | | | | | | | 4.0 | 5110 | 2780 | 2420 | 2310 | 2220 | 2220 | 3330 | 2970 |
| | | | | | | | | 58 | 11260 | 6120 | 5330 | 5090 | 4890 | 4890 | 7330 | 6540 |
| | | | | | | | | 5 | 6100 | 3310 | 2890 | 2760 | 2650 | 2650 | 3980 | 3550 |
| | | | | | | | | 73 | 13440 | 7290 | 6370 | 6080 | 5840 | 5840 | 8770 | 7820 |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | |
|---------------|------------|---------------------|-------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|------|------|------|------|------------------|-------|------|
| | | SW | OD | | | | | | Speed, km/h (mph) | | | | | | | |
| | | mm/in | mm/in | | | | | | constant load | | | | | Cyclic operation | | |
| | | | | | | | | | Static | 10 | 20 | 30 | 40 | 50 | 10 | 15 |
| bar | psi | 6 | 12 | 19 | 25 | 31 | 6 | 9 | | | | | | | | |
| 380/75 R20 | W9, W10 | 380 | 1078 | 485 | 3183 | 500 | 148A8/ B | 1.6 | 3470 | 1890 | 1650 | 1570 | 1510 | 1510 | 2270 | 2020 |
| | | 15.0 | 42.4 | 19.1 | 125 | | | 23 | 7640 | 4160 | 3630 | 3460 | 3330 | 3330 | 5000 | 4450 |
| | | | | | | | | 2.0 | 4160 | 2260 | 1970 | 1880 | 1810 | 1810 | 2720 | 2430 |
| | | | | | | | | 29 | 9160 | 4980 | 4340 | 4140 | 3990 | 3990 | 5990 | 5350 |
| | | | | | | | | 3.0 | 5750 | 3130 | 2730 | 2600 | 2500 | 2500 | 3750 | 3350 |
| | | | | | | | | 44 | 12670 | 6890 | 6010 | 5730 | 5510 | 5510 | 8260 | 7380 |
| | | | | | | | | 4 | 7250 | 3940 | 3430 | 3280 | 3150 | 3150 | 4730 | 4220 |
| | | | | | | | | 58 | 15970 | 8680 | 7560 | 7220 | 6940 | 6940 | 10420 | 9300 |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | |
|---------------|------------------------|---------------------|-------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|-------|-------|-------|-------|------------------|-------|-------|
| | | SW | OD | | | | | | Speed, km/h (mph) | | | | | | | |
| | | mm/in | mm/in | | | | | | Constant load | | | | | Cyclic operation | | |
| | | | | | | | | | Static | 10 | 20 | 30 | 40 | 50 | 10 | 15 |
| bar | psi | 6 | 12 | 19 | 25 | 31 | 6 | 9 | | | | | | | | |
| 440/80 R24 | W14L, W15L, W16L | 441 | 1314 | 591 | 3922 | 625 | 161A8/ B | 1.6 | 5110 | 2780 | 2420 | 2310 | 2220 | 2220 | 3330 | 2970 |
| | | 17.4 | 51.7 | 23.3 | 154 | | | 23 | 11260 | 6120 | 5330 | 5090 | 4890 | 4890 | 7330 | 6540 |
| | | | | | | | | 2.2 | 6580 | 3580 | 3120 | 2970 | 2860 | 2860 | 4290 | 3830 |
| | | | | | | | | 32 | 14490 | 7890 | 6870 | 6540 | 6300 | 6300 | 9450 | 8440 |
| | | | | | | | | 3.0 | 8440 | 4590 | 4000 | 3820 | 3670 | 3670 | 5510 | 4920 |
| | | | | | | | | 44 | 18590 | 10110 | 8810 | 8410 | 8080 | 8080 | 12140 | 10840 |
| | | | | | | | | 4 | 10640 | 5780 | 5040 | 4810 | 4625 | 4625 | 6940 | 6200 |
| | | | | | | | | 58 | 23440 | 12730 | 11100 | 10590 | 10190 | 10190 | 15290 | 13660 |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | |
|---------------|------------------------|---------------------|-------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|-------|-------|-------|-------|------------------|-------|-------|
| | | SW | OD | | | | | | Speed, km/h (mph) | | | | | | | |
| | | mm/in | mm/in | | | | | | Constant load | | | | | Cyclic operation | | |
| | | | | | | | | | Static | 10 | 20 | 30 | 40 | 50 | 10 | 15 |
| bar | psi | 6 | 12 | 19 | 25 | 31 | 6 | 9 | | | | | | | | |
| 500/70 R28 | W15L, W16L, W18L | 503 | 1411 | 667 | 4211 | 650 | 164A8/ B | 1.6 | 5520 | 3000 | 2620 | 2500 | 2400 | 2400 | 3600 | 3220 |
| | | 19.8 | 55.6 | 26.3 | 166 | | | 23 | 12160 | 6610 | 5770 | 5510 | 5290 | 5290 | 7930 | 7090 |
| | | | | | | | | 2.2 | 7130 | 3880 | 3380 | 3220 | 3100 | 3100 | 4650 | 4150 |
| | | | | | | | | 32 | 15700 | 8550 | 7440 | 7090 | 6830 | 6830 | 10240 | 9140 |
| | | | | | | | | 2.6 | 8140 | 4430 | 3860 | 3680 | 3540 | 3540 | 5310 | 4740 |
| | | | | | | | | 38 | 17930 | 9760 | 8500 | 8110 | 7800 | 7800 | 11700 | 10440 |
| | | | | | | | | 3.0 | 9130 | 4960 | 4330 | 4130 | 3970 | 3970 | 5960 | 5320 |
| | | | | | | | | 44 | 20110 | 10930 | 9540 | 9100 | 8740 | 8740 | 13130 | 11720 |
| | | | | | | | | 4 | 11500 | 6250 | 5450 | 5200 | 5000 | 5000 | 7500 | 6700 |
| | | | | | | | | 58 | 25330 | 13770 | 12000 | 11450 | 11010 | 11010 | 16520 | 14760 |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | |
|---------------|------------|---------------------|-------------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|------|------|------|------|------------------|------|------|
| | | SW | OD | | | | | | Speed, km/h (mph) | | | | | | | |
| | | mm/in | mm/in | | | | | | Constant load | | | | | Cyclic operation | | |
| | | | | | | | | | Static | 10 | 20 | 30 | 40 | 50 | 10 | 15 |
| Symbol | psi | 6 | 12 | 19 | 25 | 31 | 6 | 9 | | | | | | | | |
| 280/80 R20 | W9, W10 | 282 11.1 | 956 37.6 | 430 16.9 | 2823 111 | 450 | 133A8/ B | 1.6 | 2300 | 1250 | 1090 | 1040 | 1000 | 1000 | 1500 | 1340 |
| | | | | | | | | 23 | 5070 | 2750 | 2400 | 2290 | 2200 | 2200 | 3300 | 2950 |
| | | | | | | | | 2.0 | 2740 | 1490 | 1300 | 1240 | 1190 | 1190 | 1790 | 1590 |
| | | | | | | | | 29 | 6040 | 3280 | 2860 | 2730 | 2620 | 2620 | 3940 | 3500 |
| | | | | | | | | 3.0 | 3770 | 2050 | 1790 | 1710 | 1640 | 1640 | 2460 | 2200 |
| | | | | | | | | 44 | 8300 | 4520 | 3940 | 3770 | 3610 | 3610 | 5420 | 4850 |
| | | | | | | | | 4 | 4740 | 2580 | 2250 | 2140 | 2060 | 2060 | 3090 | 2760 |
| | | | | | | | | 58 | 10440 | 5680 | 4960 | 4710 | 4540 | 4540 | 6810 | 6080 |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | |
|---------------|------------|---------------------|-------------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|------|------|------|------|------------------|------|------|
| | | SW | OD | | | | | | Speed, km/h (mph) | | | | | | | |
| | | mm/in | mm/in | | | | | | Constant load | | | | | Cyclic operation | | |
| | | | | | | | | | Static | 10 | 20 | 30 | 40 | 50 | 10 | 15 |
| Symbol | psi | 6 | 12 | 19 | 25 | 31 | 6 | 9 | | | | | | | | |
| 280/80 R18 | W9, W10 | 282 11.1 | 905 35.6 | 412 16.2 | 2701 106 | 425 | 132A8/ B | 1.6 | 2210 | 1200 | 1050 | 1000 | 960 | 960 | 1440 | 1290 |
| | | | | | | | | 23 | 4870 | 2640 | 2310 | 2200 | 2110 | 2110 | 3170 | 2840 |
| | | | | | | | | 2.0 | 2650 | 1440 | 1250 | 1200 | 1150 | 1150 | 1730 | 1540 |
| | | | | | | | | 29 | 5840 | 3170 | 2750 | 2640 | 2530 | 2530 | 3810 | 3390 |
| | | | | | | | | 3.0 | 3660 | 1990 | 1730 | 1650 | 1590 | 1590 | 2390 | 2130 |
| | | | | | | | | 44 | 8060 | 4380 | 3810 | 3630 | 3500 | 3500 | 5260 | 4690 |
| | | | | | | | | 4 | 4600 | 2500 | 2180 | 2080 | 2000 | 2000 | 3000 | 2680 |
| | | | | | | | | 58 | 10130 | 5510 | 4800 | 4580 | 4410 | 4410 | 6610 | 5900 |

| Size | Rim | Infl tire dimension | | Static Loaded radius | Rolling circm. | Speed Radius Index (SRI) | Load Index | Infl. press. | Recommend load, kg (lbs) | | | | | | | |
|---------------|------------|---------------------|--------------|----------------------|----------------|--------------------------|-------------|--------------|--------------------------|------|------|------|------|------------------|------|------|
| | | SW | OD | | | | | | Speed, km/h (mph) | | | | | | | |
| | | mm/in | mm/in | | | | | | Constant load | | | | | Cyclic operation | | |
| | | | | | | | | | Static | 10 | 20 | 30 | 40 | 50 | 10 | 15 |
| Symbol | psi | 6 | 12 | 19 | 25 | 31 | 6 | 9 | | | | | | | | |
| 340/80 R18 | W9, W10 | 343 13.5 | 1001 39.4 | 455 17.9 | 2987 118 | 475 | 143A8/ B | 1.6 | 2600 | 1410 | 1230 | 1180 | 1130 | 1130 | 1700 | 1510 |
| | | | | | | | | 23 | 5730 | 3110 | 2710 | 2600 | 2490 | 2490 | 3740 | 3330 |
| | | | | | | | | 2.0 | 3110 | 1690 | 1470 | 1400 | 1350 | 1350 | 2030 | 1810 |
| | | | | | | | | 29 | 6850 | 3720 | 3240 | 3080 | 2970 | 2970 | 4470 | 3990 |
| | | | | | | | | 3.0 | 4300 | 2340 | 2040 | 1940 | 1870 | 1870 | 2810 | 2510 |
| | | | | | | | | 44 | 9470 | 5150 | 4490 | 4270 | 4120 | 4120 | 6190 | 5530 |
| | | | | | | | | 4 | 5430 | 2950 | 2570 | 2450 | 2360 | 2360 | 3540 | 3160 |
| | | | | | | | | 58 | 11960 | 6500 | 5660 | 5400 | 5200 | 5200 | 7800 | 6960 |