



NEOTERRA
Drive The New World

**TRUCK TIRE
LOAD AND
INFLATION
TABLES**

**2021
VERSION 1.0**

Medium Commercial Truck Radials

Radial Ply Tires for Trucks, Buses & Trailers Used in Normal Highway Service

TIRES MOUNTED ON 15° DROP CENTER RIMS

| TIRE SIZE DESIGNATION | USAGE | Tire Load Limits (kg./lb.) at various Cold Inflation Pressures(Pressure Listed is the Minimum for the Load) | | | | | | | | | | | | |
|-------------------------------|--------|---|------|------|------|------|------|------|------|-------------------------|-------------------------|------|-------------------------|-------------------------|
| | | kPa | 480 | 520 | 550 | 590 | 620 | 660 | 690 | 720 | 760 | 790 | 830 | 850 |
| | | psi | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | 115 | 120 | 123 |
| 215/75R17.5 | DUAL | kg | 1030 | 1060 | 1090 | 1120 | 1190 | 1255 | 1320 | 1380 | 1460 | 1530 | 1600 (H) ¹²⁴ | |
| | | lbs | 2275 | 2340 | 2405 | 2470 | 2625 | 2770 | 2915 | 3045 | 3220 | 3375 | 3530 (H) | |
| | SINGLE | kg | 1180 | 1210 | 1240 | 1270 | 1340 | 1405 | 1470 | 1530 | 1610 | 1680 | 1750 (H) ¹²⁷ | |
| | | lbs | 2605 | 2670 | 2735 | 2800 | 2955 | 3100 | 3245 | 3375 | 3550 | 3705 | 3860 (H) | |
| 225/70R19.5 | DUAL | kg | 1230 | 1300 | 1360 | 1410 | 1470 | 1550 | 1580 | 1640 | 1700 (G) ¹²⁶ | | | |
| | | lbs | 2715 | 2870 | 3000 | 3110 | 3245 | 3420 | 3485 | 3620 | 3750 (G) | | | |
| | SINGLE | kg | 1310 | 1380 | 1450 | 1500 | 1570 | 1650 | 1690 | 1740 | 1800 (G) ¹²⁸ | | | |
| | | lbs | 2890 | 3045 | 3200 | 3310 | 3465 | 3640 | 3730 | 3840 | 3970 (G) | | | |
| 235/75R17.5 | DUAL | kg | 1920 | 1990 | 2050 | 2100 | 2160 | 2240 | 2270 | 2330 | 2410 | 2460 | 2530 | 2575 (J) ¹⁴¹ |
| | | lbs | 4235 | 4390 | 4520 | 4630 | 4765 | 4940 | 5005 | 5140 | 5315 | 5425 | 5580 | 5680 (J) |
| | SINGLE | kg | 2030 | 2100 | 2160 | 2210 | 2270 | 2350 | 2390 | 2460 | 2540 | 2610 | 2680 | 2725 (J) ¹⁴³ |
| | | lbs | 4480 | 4630 | 4765 | 4875 | 5005 | 5185 | 5270 | 5425 | 5600 | 5755 | 5910 | 6010 (J) |
| 245/70R19.5 | DUAL | kg | 1390 | 1460 | 1550 | 1590 | 1660 | 1750 | 1790 | 1850 | 1950 | 1970 | 2060 (H) ¹³³ | |
| | | lbs | 3065 | 3220 | 3420 | 3510 | 3660 | 3860 | 3950 | 4080 | 4300 | 4345 | 4545 (H) | |
| | SINGLE | kg | 1480 | 1550 | 1650 | 1700 | 1770 | 1850 | 1900 | 1970 | 2060 | 2095 | 2180 (H) ¹³⁵ | |
| | | lbs | 3265 | 3420 | 3640 | 3750 | 3905 | 4080 | 4190 | 4345 | 4545 | 4620 | 4810 (H) | |
| 255/70R22.5 | DUAL | kg | 1630 | 1710 | 1800 | 1860 | 1940 | 2000 | 2020 | 2090 | 2120 | 2230 | 2300 (H) ¹³⁷ | |
| | | lbs | 3595 | 3770 | 3970 | 4105 | 4280 | 4410 | 4455 | 4610 | 4675 | 4920 | 5075 (H) | |
| | SINGLE | kg | 1730 | 1820 | 1900 | 1980 | 2060 | 2120 | 2220 | 2300 | 2360 | 2450 | 2500 (H) ¹⁴⁰ | |
| | | lbs | 3815 | 4015 | 4190 | 4370 | 4545 | 4675 | 4895 | 5075 | 5205 | 5405 | 5515 (H) | |
| 285/75R24.5 | DUAL | kg | 1870 | 1970 | 2060 | 2150 | 2240 | 2360 | 2410 | 2490 | 2575 (G) ¹⁴¹ | 2660 | 2800 (H) ¹⁴⁴ | |
| | | lbs | 4125 | 4345 | 4545 | 4740 | 4940 | 5205 | 5315 | 5490 | 5680 (G) | 5865 | 6175 (H) | |
| | SINGLE | kg | 2060 | 2160 | 2240 | 2360 | 2460 | 2575 | 2650 | 2740 | 2800 (G) ¹⁴⁴ | 2920 | 3075 (H) ¹⁴⁷ | |
| | | lbs | 4545 | 4765 | 4940 | 5205 | 5425 | 5680 | 5845 | 6045 | 6175 (G) | 6440 | 6780 (H) | |
| 295/75R22.5 | DUAL | kg | 1860 | 1950 | 2060 | 2130 | 2220 | 2300 | 2390 | 2470 | 2575 (G) ¹⁴¹ | 2630 | 2725 (H) ¹⁴³ | |
| | | lbs | 4105 | 4300 | 4545 | 4700 | 4895 | 5075 | 5270 | 5450 | 5680 (G) | 5800 | 6010 (H) | |
| | SINGLE | kg | 2030 | 2130 | 2240 | 2320 | 2420 | 2500 | 2600 | 2690 | 2800 (G) ¹⁴⁴ | 2870 | 3000 (H) ¹⁴⁶ | |
| | | lbs | 4480 | 4700 | 4940 | 5115 | 5340 | 5515 | 5735 | 5935 | 6175 (G) | 6330 | 6615 (H) | |
| 11R22.5 Except AP201&MS231 | DUAL | kg | 1990 | 2080 | 2160 | 2250 | 2360 | 2460 | 2560 | 2650 (G) ¹⁴² | 2680 | 2710 | 2725 (H) ¹⁴³ | |
| | | lbs | 4390 | 4590 | 4765 | 4965 | 5205 | 5425 | 5645 | 5845 (G) | 5910 | 5975 | 6010 (H) | |
| | SINGLE | kg | 2050 | 2160 | 2260 | 2370 | 2500 | 2600 | 2700 | 2800 (G) ¹⁴⁴ | 2870 | 2940 | 3000 (H) ¹⁴⁶ | |
| | | lbs | 4520 | 4765 | 4985 | 5225 | 5515 | 5735 | 5955 | 6175 (G) | 6330 | 6485 | 6615 (H) | |
| 11R22.5 AP201&MS231 | DUAL | kg | 1990 | 2080 | 2160 | 2250 | 2360 | 2460 | 2560 | 2650 (G) ¹⁴² | 2680 | 2710 | 2725 | 2900 (H) ¹⁴⁵ |
| | | lbs | 4390 | 4590 | 4765 | 4965 | 5205 | 5425 | 5645 | 5845 (G) | 5910 | 5975 | 6010 | 6395 (H) |
| | SINGLE | kg | 2050 | 2160 | 2260 | 2370 | 2500 | 2600 | 2700 | 2800 (G) ¹⁴⁴ | 2870 | 2940 | 3000 | 3150 (H) ¹⁴⁸ |
| | | lbs | 4520 | 4765 | 4985 | 5225 | 5515 | 5735 | 5955 | 6175 (G) | 6330 | 6485 | 6615 | 6945 (H) |
| 11R24.5 | DUAL | kg | 2110 | 2210 | 2300 | 2390 | 2500 | 2580 | 2660 | 2725 (G) ¹⁴³ | 2820 | 2910 | 3000 (H) ¹⁴⁶ | |
| | | lbs | 4655 | 4875 | 5075 | 5270 | 5515 | 5690 | 5865 | 6010 (G) | 6220 | 6420 | 6615 (H) | |
| | SINGLE | kg | 2190 | 2300 | 2410 | 2520 | 2650 | 2770 | 2890 | 3000 (G) ¹⁴⁶ | 3080 | 3160 | 3250 (H) ¹⁴⁹ | |
| | | lbs | 4830 | 5075 | 5315 | 5560 | 5845 | 6110 | 6375 | 6615 (G) | 6795 | 6970 | 7165 (H) | |

NOTES: Letters in parentheses denote Load Range for which boldface loads and inflations are maximum.

International Load Index numbers are shown after Load Range.

IMPORTANT — Always use approved tire and rim combinations for diameter and contours.

Commercial Light Truck Radials

Light Truck Radial Ply Tires for Trucks, Buses, Trailers & Multipurpose Passenger Vehicles Used in Normal Highway Service

TIRES MOUNTED ON 5° DROP CENTER RIMS

| TIRE SIZE DESIGNATION | USAGE | Tire Load Limits (lb.) at various Cold Inflation Pressures | | | | | | | | | | | |
|--------------------------|--------|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------------------------------|-----------|
| | | kPa psi | 250 35 | 280 40 | 300 45 | 350 50 | 380 55 | 400 60 | 450 65 | 480 70 | 500 75 | 550 80 | 650 95 |
| LT215/85R16 | DUAL | kg | 630 | 675 | 720 | 800 | 835 | 870 | 975 | 1000 | 1030 | 1120 (E) ¹¹² | |
| | | lbs | 1390 | 1490 | 1590 | 1765 | 1845 | 1920 | 2150 | 2205 | 2275 | 2470 (E) | |
| | SINGLE | kg | 695 | 740 | 790 | 880 | 920 | 965 | 1060 | 1100 | 1130 | 1215 (E) ¹¹⁵ | |
| | | lbs | 1535 | 1635 | 1745 | 1945 | 2030 | 2130 | 2340 | 2430 | 2495 | 2680 (E) | |
| LT225/75R16 | DUAL | kg | 635 | 680 | 725 | 800 | 845 | 885 | 975 | 1010 | 1040 | 1120 (E) ¹¹² | |
| | | lbs | 1400 | 1500 | 1600 | 1765 | 1865 | 1955 | 2150 | 2230 | 2295 | 2470 (E) | |
| | SINGLE | kg | 700 | 745 | 795 | 880 | 930 | 970 | 1060 | 1100 | 1140 | 1215 (E) ¹¹⁵ | |
| | | lbs | 1545 | 1645 | 1755 | 1945 | 2055 | 2140 | 2340 | 2430 | 2515 | 2680 (E) | |
| LT235/85R16 | DUAL | kg | 720 | 770 | 820 | 910 | 960 | 1000 | 1080 | 1140 | 1170 | 1250 (E) ¹¹⁶ | |
| | | lbs | 1590 | 1700 | 1810 | 2010 | 2120 | 2205 | 2385 | 2515 | 2580 | 2760 (E) | |
| | SINGLE | kg | 790 | 850 | 900 | 1000 | 1060 | 1100 | 1190 | 1250 | 1290 | 1400 (E) ¹²⁰ | |
| | | lbs | 1745 | 1875 | 1985 | 2205 | 2340 | 2430 | 2625 | 2760 | 2845 | 3090 (E) | |
| LT245/75R16 | DUAL | kg | 720 | 770 | 820 | 910 | 960 | 1000 | 1080 | 1140 | 1170 | 1250 (E) ¹¹⁶ | |
| | | lbs | 1590 | 1700 | 1810 | 2010 | 2120 | 2205 | 2385 | 2515 | 2580 | 2760 (E) | |
| | SINGLE | kg | 790 | 850 | 900 | 1000 | 1060 | 1100 | 1190 | 1250 | 1290 | 1400 (E) ¹²⁰ | |
| | | lbs | 1745 | 1875 | 1985 | 2205 | 2340 | 2430 | 2625 | 2760 | 2845 | 3090 (E) | |
| LT255/70R16 | DUAL | kg | 730 | 780 | 830 | 900 | 970 | 1010 | 1120 | 1150 | 1180 | 1285 (E) ¹¹⁷ | |
| | | lbs | 1610 | 1720 | 1830 | 1985 | 2140 | 2230 | 2470 | 2540 | 2605 | 2835 (E) | |
| | SINGLE | kg | 800 | 855 | 910 | 1000 | 1065 | 1110 | 1215 | 1265 | 1300 | 1400 (E) ¹²⁰ | |
| | | lbs | 1765 | 1885 | 2010 | 2205 | 2350 | 2450 | 2680 | 2790 | 2870 | 3090 (E) | |
| LT265/70R16 | DUAL | kg | 770 | 825 | 875 | 975 | 1030 | 1070 | 1180 | 1220 | 1250 | 1320 (E) ¹¹⁸ | |
| | | lbs | 1700 | 1820 | 1930 | 2150 | 2275 | 2360 | 2605 | 2690 | 2760 | 2915 (E) | |
| | SINGLE | kg | 845 | 905 | 960 | 1060 | 1130 | 1180 | 1285 | 1340 | 1370 | 1450 (E) ¹²¹ | |
| | | lbs | 1865 | 2000 | 2120 | 2340 | 2495 | 2605 | 2835 | 2955 | 3025 | 3200 (E) | |
| LT265/70R17 | DUAL | kg | 800 | 855 | 910 | 1030 | 1070 | 1110 | 1215 | 1240 | 1260 | 1320 (E) ¹¹⁸ | |
| | | lbs | 1765 | 1885 | 2010 | 2275 | 2360 | 2450 | 2680 | 2735 | 2780 | 2915 (E) | |
| | SINGLE | kg | 880 | 940 | 1000 | 1120 | 1170 | 1220 | 1320 | 1360 | 1390 | 1450 (E) ¹²¹ | |
| | | lbs | 1945 | 2075 | 2205 | 2470 | 2580 | 2690 | 2915 | 3000 | 3065 | 3200 (E) | |
| LT265/70R18 | DUAL | kg | 830 | 890 | 945 | 1060 | 1110 | 1160 | 1285 | 1315 | 1350 | 1450 (E) ¹²¹ | |
| | | lbs | 1830 | 1965 | 2085 | 2340 | 2450 | 2560 | 2835 | 2900 | 2980 | 3200 (E) | |
| | SINGLE | kg | 910 | 975 | 1040 | 1150 | 1220 | 1270 | 1400 | 1440 | 1480 | 1600 (E) ¹²⁴ | |
| | | lbs | 2010 | 2150 | 2295 | 2540 | 2690 | 2800 | 3090 | 3175 | 3265 | 3530 (E) | |
| LT265/75R16 | DUAL | kg | 810 | 865 | 920 | 1030 | 1080 | 1130 | 1250 | 1280 | 1310 | 1400 (E) ¹²⁰ | |
| | | lbs | 1790 | 1910 | 2030 | 2275 | 2385 | 2495 | 2760 | 2825 | 2890 | 3090 (E) | |
| | SINGLE | kg | 890 | 950 | 1010 | 1120 | 1180 | 1240 | 1360 | 1400 | 1440 | 1550 (E) ¹²³ | |
| | | lbs | 1965 | 2095 | 2230 | 2470 | 2605 | 2735 | 3000 | 3090 | 3175 | 3420 (E) | |
| LT275/55R20 | DUAL | kg | 750 | 790 | 840 | 925 | 980 | 1030 | 1120 | 1160 | 1200 | 1285 (E) ¹¹⁷ | |
| | | lbs | 1655 | 1745 | 1855 | 2040 | 2165 | 2275 | 2470 | 2560 | 2650 | 2835 (E) | |
| | SINGLE | kg | 825 | 875 | 925 | 1030 | 1080 | 1130 | 1215 | 1280 | 1320 | 1400 (E) ¹²⁰ | |
| | | lbs | 1820 | 1930 | 2040 | 2275 | 2385 | 2495 | 2680 | 2825 | 2915 | 3090 (E) | |
| LT275/65R18 | DUAL | kg | 820 | 875 | 930 | 1060 | 1100 | 1140 | 1250 | 1290 | 1330 | 1400 (E) ¹²⁰ | |
| | | lbs | 1810 | 1930 | 2055 | 2340 | 2430 | 2515 | 2760 | 2845 | 2935 | 3090 (E) | |
| | SINGLE | kg | 900 | 960 | 1020 | 1150 | 1200 | 1250 | 1360 | 1410 | 1460 | 1550 (E) ¹²³ | |
| | | lbs | 1985 | 2120 | 2250 | 2540 | 2650 | 2760 | 3000 | 3110 | 3220 | 3420 (E) | |
| LT275/65R20 | DUAL | kg | 880 | 940 | 1000 | 1120 | 1170 | 1220 | 1320 | 1380 | 1430 | 1550 (E) ¹²³ | |
| | | lbs | 1945 | 2075 | 2205 | 2470 | 2580 | 2690 | 2915 | 3045 | 3155 | 3420 (E) | |
| | SINGLE | kg | 965 | 1035 | 1100 | 1215 | 1290 | 1340 | 1450 | 1510 | 1570 | 1700 (E) ¹²⁶ | |
| | | lbs | 2130 | 2285 | 2430 | 2680 | 2845 | 2955 | 3200 | 3330 | 3465 | 3750 (E) | |
| LT275/70R18 | DUAL | kg | 875 | 930 | 990 | 1120 | 1180 | 1220 | 1320 | 1370 | 1420 | 1500 (E) ¹²² | |
| | | lbs | 1930 | 2055 | 2185 | 2470 | 2605 | 2690 | 2915 | 3025 | 3135 | 3310 (E) | |
| | SINGLE | kg | 960 | 1030 | 1090 | 1215 | 1290 | 1340 | 1450 | 1510 | 1560 | 1650 (E) ¹²⁵ | |
| | | lbs | 2120 | 2275 | 2405 | 2680 | 2845 | 2955 | 3200 | 3330 | 3440 | 3640 (E) | |

NOTES: Letters in parentheses denote Load Range for which boldface loads and inflations are maximum.

International Load Index numbers are shown after Load Range.

IMPORTANT — Always use approved tire and rim combinations for diameter and contours.

Commercial Light Truck Radials

Light Truck Radial Ply Tires for Trucks, Buses, Trailers & Multipurpose Passenger Vehicles Used in Normal Highway Service

TIRES MOUNTED ON 5° DROP CENTER RIMS

| TIRE SIZE DESIGNATION | USAGE | Tire Load Limits (lb.) at various Cold Inflation Pressures | | | | | | | | | | | |
|--------------------------|--------|--|------|------|------|------|------|------|--------------------------------|------|------|--------------------------------|-----|
| | | kPa | 250 | 280 | 300 | 350 | 380 | 400 | 450 | 480 | 500 | 550 | 650 |
| | | psi | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 95 |
| LT285/55R20 | DUAL | kg | 785 | 835 | 885 | 1000 | 1040 | 1080 | 1180 | 1225 | 1270 | 1360 (E) ¹¹⁹ | |
| | | lbs | 1735 | 1845 | 1955 | 2205 | 2295 | 2385 | 2605 | 2705 | 2800 | 3000 (E) | |
| | SINGLE | kg | 860 | 920 | 975 | 1090 | 1140 | 1190 | 1285 | 1350 | 1400 | 1500 (E) ¹²² | |
| | | lbs | 1900 | 2030 | 2150 | 2405 | 2515 | 2625 | 2835 | 2980 | 3090 | 3310 (E) | |
| LT285/60R20 | DUAL | kg | 865 | 915 | 975 | 1060 | 1125 | 1190 | 1285 | 1340 | 1390 | 1500 (E) ¹²² | |
| | | lbs | 1910 | 2020 | 2150 | 2340 | 2485 | 2625 | 2835 | 2955 | 3065 | 3310 (E) | |
| | SINGLE | kg | 950 | 1010 | 1070 | 1180 | 1240 | 1310 | 1400 | 1470 | 1530 | 1650 (E) ¹²⁵ | |
| | | lbs | 2095 | 2230 | 2360 | 2605 | 2735 | 2890 | 3090 | 3245 | 3375 | 3640 (E) | |
| LT285/65R18 | DUAL | kg | 860 | 930 | 975 | 1060 | 1135 | 1190 | 1320 | 1360 | 1400 | 1500 (E) ¹²² | |
| | | lbs | 1900 | 2055 | 2150 | 2340 | 2505 | 2625 | 2915 | 3000 | 3090 | 3310 (E) | |
| | SINGLE | kg | 945 | 1010 | 1070 | 1180 | 1240 | 1310 | 1450 | 1490 | 1540 | 1650 (E) ¹²⁵ | |
| | | lbs | 2085 | 2230 | 2360 | 2605 | 2735 | 2890 | 3200 | 3285 | 3400 | 3640 (E) | |
| LT285/65R20 | DUAL | kg | 920 | 990 | 1050 | 1180 | 1230 | 1280 | 1400 | 1450 | 1500 | 1600 (E) ¹²⁴ | |
| | | lbs | 2030 | 2185 | 2315 | 2605 | 2715 | 2825 | 3090 | 3200 | 3310 | 3530 (E) | |
| | SINGLE | kg | 1010 | 1080 | 1150 | 1285 | 1350 | 1410 | 1550 | 1600 | 1650 | 1750 (E) ¹²⁷ | |
| | | lbs | 2230 | 2385 | 2540 | 2835 | 2980 | 3110 | 3420 | 3530 | 3640 | 3860 (E) | |
| LT285/70R17 | DUAL | kg | 890 | 950 | 1010 | 1150 | 1190 | 1230 | 1320 | 1320 | 1320 | 1320 (E) ¹¹⁸ | |
| | | lbs | 1965 | 2095 | 2230 | 2540 | 2625 | 2715 | 2915 | 2915 | 2915 | 2915 (E) | |
| | SINGLE | kg | 980 | 1050 | 1110 | 1250 | 1300 | 1350 | 1450 | 1450 | 1450 | 1450 (E) ¹²¹ | |
| | | lbs | 2165 | 2315 | 2450 | 2760 | 2870 | 2980 | 3200 | 3200 | 3200 | 3200 (E) | |
| LT285/75R16 | DUAL | kg | 900 | 965 | 1030 | 1150 | 1210 | 1260 | 1360 | 1420 | 1470 | 1550 (E) ¹²³ | |
| | | lbs | 1985 | 2130 | 2275 | 2540 | 2670 | 2780 | 3000 | 3135 | 3245 | 3420 (E) | |
| | SINGLE | kg | 990 | 1060 | 1130 | 1250 | 1320 | 1380 | 1500 | 1550 | 1610 | 1700 (E) ¹²⁶ | |
| | | lbs | 2185 | 2340 | 2495 | 2760 | 2915 | 3045 | 3310 | 3420 | 3550 | 3750 (E) | |
| LT285/75R18 | DUAL | kg | 965 | 1040 | 1100 | 1250 | 1300 | 1350 | 1450 | 1510 | 1570 | 1700 (E) ¹²⁶ | |
| | | lbs | 2130 | 2295 | 2430 | 2760 | 2870 | 2980 | 3200 | 3330 | 3465 | 3750 (E) | |
| | SINGLE | kg | 1060 | 1140 | 1210 | 1360 | 1420 | 1480 | 1600 | 1670 | 1730 | 1850 (E) ¹²⁹ | |
| | | lbs | 2340 | 2515 | 2670 | 3000 | 3135 | 3265 | 3530 | 3685 | 3815 | 4080 (E) | |
| LT305/55R20 | DUAL | kg | 875 | 930 | 985 | 1120 | 1160 | 1200 | 1320 | 1360 | 1400 | 1500 (F) ¹²² | |
| | | lbs | 1930 | 2055 | 2175 | 2470 | 2560 | 2650 | 2915 | 3000 | 3090 | 3310 (F) | |
| | SINGLE | kg | 950 | 1020 | 1080 | 1215 | 1270 | 1320 | 1450 | 1495 | 1540 | 1650 (F) ¹²⁵ | |
| | | lbs | 2095 | 2250 | 2385 | 2680 | 2800 | 2915 | 3200 | 3300 | 3400 | 3640 (F) | |
| LT305/70R16 | DUAL | kg | 925 | 1010 | 1080 | 1215 | 1270 | 1320 | 1450 (E) ¹²¹ | 1500 | 1550 | 1650 (F) ¹²⁵ | |
| | | lbs | 2040 | 2230 | 2385 | 2680 | 2800 | 2915 | 3200 (E) | 3310 | 3420 | 3640 (F) | |
| | SINGLE | kg | 1030 | 1110 | 1190 | 1320 | 1390 | 1450 | 1600 (E) ¹²⁴ | 1650 | 1700 | 1800 (F) ¹²⁸ | |
| | | lbs | 2275 | 2450 | 2625 | 2915 | 3065 | 3200 | 3530 (E) | 3640 | 3750 | 3970 (F) | |
| LT315/70R17 | DUAL | kg | 1060 | 1110 | 1170 | 1320 | 1320 | 1320 | 1320 (E) ¹¹⁸ | 1320 | 1320 | 1320 (F) ¹¹⁸ | |
| | | lbs | 2340 | 2450 | 2580 | 2915 | 2915 | 2915 | 2915 (E) | 2915 | 2915 | 2915 (F) | |
| | SINGLE | kg | 1150 | 1220 | 1290 | 1450 | 1450 | 1450 | 1450 (E) ¹²¹ | 1450 | 1450 | 1450 (F) ¹²¹ | |
| | | lbs | 2540 | 2690 | 2845 | 3200 | 3200 | 3200 | 3200 (E) | 3200 | 3200 | 3200 (F) | |
| LT325/60R20 | DUAL | kg | 1060 | 1100 | 1170 | 1320 | 1380 | 1440 | 1550 (E) ¹²³ | 1550 | 1550 | 1550 (F) ¹²³ | |
| | | lbs | 2340 | 2430 | 2580 | 2915 | 3045 | 3175 | 3420 (E) | 3420 | 3420 | 3420 (F) | |
| | SINGLE | kg | 1150 | 1220 | 1290 | 1450 | 1520 | 1580 | 1700 (E) ¹²⁶ | 1700 | 1700 | 1700 (F) ¹²⁶ | |
| | | lbs | 2540 | 2690 | 2845 | 3200 | 3355 | 3485 | 3750 (E) | 3750 | 3750 | 3750 (F) | |

NOTES: Letters in parentheses denote Load Range for which boldface loads and inflations are maximum.

International Load Index numbers are shown after Load Range.

IMPORTANT — Always use approved tire and rim combinations for diameter and contours.

Commercial Light Truck Radials

Light Truck Radial Ply Tires for Trucks, Buses, Trailers & Multipurpose Passenger Vehicles Used in Normal Highway Service

TIRES MOUNTED ON 5° DROP CENTER RIMS

| TIRE SIZE | Tire Load Limits (lb.) at various Cold Inflation Pressures | | | | | | | | | | | |
|---------------|--|------|------|------|--------------------------------|------|------|--------------------------------|------|------|--------------------------------|-----|
| | kPa | 250 | 280 | 300 | 350 | 380 | 400 | 450 | 480 | 500 | 550 | 650 |
| DESIGNATION | psi | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 95 |
| 31X10.50R15LT | kg | 800 | 880 | 955 | 1030 (C) | | | | | | | |
| | lbs | 1765 | 1945 | 2110 | 2275 (C) ¹⁰⁹ | | | | | | | |
| 33X12.50R17LT | kg | 925 | 1025 | 1105 | 1180 | 1260 | 1330 | 1400 (E) | 1415 | 1435 | 1450 (F) | |
| | lbs | 2040 | 2260 | 2440 | 2605 | 2780 | 2935 | 3090 (E) ¹²⁰ | 3120 | 3165 | 3200 (F) ¹²⁰ | |
| 33X12.50R18LT | kg | 900 | 975 | 1055 | 1120 | 1200 | 1270 | 1320 (E) | 1400 | 1465 | 1500 (F) | |
| | lbs | 1985 | 2150 | 2330 | 2470 | 2650 | 2800 | 2915 (E) ¹¹⁸ | 3090 | 3230 | 3310 (F) ¹²² | |
| 33x12.50R20LT | kg | 800 | 870 | 940 | 1000 | 1135 | 1135 | 1180 (E) | 1250 | 1305 | 1360 (F) | |
| | lbs | 1765 | 1920 | 2075 | 2205 | 2505 | 2505 | 2605 (E) ¹¹⁴ | 2760 | 2880 | 3000 (F) ¹¹⁹ | |
| 33x12.50R22LT | kg | 690 | 755 | 815 | 875 | 930 | 980 | 1030 (E) | 1080 | 1130 | 1180 (F) | |
| | lbs | 1525 | 1665 | 1800 | 1930 | 2055 | 2165 | 2275 (E) ¹⁰⁹ | 2385 | 2495 | 2605 (F) ¹¹⁴ | |
| 35x12.50R17LT | kg | 1090 | 1190 | 1290 | 1360 | 1390 | 1420 | 1450 (E) | 1450 | 1450 | 1450 (F) | |
| | lbs | 2405 | 2625 | 2845 | 3000 | 3065 | 3135 | 3200 (E) ¹²¹ | 3200 | 3200 | 3200 (F) ¹²¹ | |
| 35x12.50R18LT | kg | 1060 | 1150 | 1240 | 1320 | 1415 | 1495 | 1550 (E) | 1645 | 1720 | 1800 (F) | |
| | lbs | 2340 | 2540 | 2735 | 2915 | 3120 | 3300 | 3420 (E) ¹²³ | 3630 | 3795 | 3970 (F) ¹²⁸ | |
| 35x12.50R20LT | kg | 950 | 1050 | 1130 | 1215 | 1290 | 1365 | 1450 (E) | 1505 | 1570 | 1650 (F) | |
| | lbs | 2095 | 2315 | 2495 | 2680 | 2845 | 3010 | 3200 (E) ¹²¹ | 3320 | 3465 | 3640 (F) ¹²⁵ | |
| 35x12.50R22LT | kg | 850 | 930 | 1010 | 1090 | 1150 | 1215 | 1285 (E) | 1340 | 1400 | 1450 (F) | |
| | lbs | 1875 | 2055 | 2230 | 2405 | 2540 | 2680 | 2835 (E) ¹¹⁷ | 2955 | 3090 | 3200 (F) ¹²¹ | |
| 37x12.50R20LT | kg | 1120 | 1225 | 1325 | 1400 | 1515 | 1600 | 1700 (E) | 1735 | 1765 | 1800 (F) | |
| | lbs | 2470 | 2705 | 2925 | 3090 | 3340 | 3530 | 3750 (E) ¹²⁶ | 3825 | 3895 | 3970 (F) ¹²⁸ | |
| 37x12.50R17LT | kg | 1250 | 1365 | 1475 | 1600 (D) | | | | | | | |
| | lbs | 2760 | 3010 | 3255 | 3530 (D) ¹²⁴ | | | | | | | |
| 37x13.50R20LT | kg | 1150 | 1265 | 1370 | 1450 | 1560 | 1645 | 1750 (E) | 1765 | 1785 | 1800 (F) | |
| | lbs | 2540 | 2790 | 3025 | 3200 | 3440 | 3630 | 3860 (E) ¹²⁷ | 3895 | 3940 | 3970 (F) ¹²⁸ | |
| 37x13.50R24LT | kg | 925 | 1020 | 1100 | 1180 | 1255 | 1325 | 1400 (E) | 1465 | 1525 | 1600 (F) | |
| | lbs | 2040 | 2250 | 2430 | 2605 | 2770 | 2925 | 3090 (E) ¹²⁰ | 3230 | 3365 | 3530 (F) ¹²⁴ | |

NOTES: Letters in parentheses denote Load Range for which boldface loads and inflations are maximum.

International Load Index numbers are shown after Load Range.

IMPORTANT — Always use approved tire and rim combinations for diameter and contours.