

MEDIUM TRUCK LOAD/INFLATION TABLES

Commercial Vehicle Tires Normal and Wide-Base Sizes on 5 Degree or Flat-Based Rims – Radial Ply

Tire Loads Limits at Various Cold Inflation Pressures

15"				80 (550)	87 (600)	94 (650)	102 (700)	109 (750)	116 (800)	120 (830)
8.25R15	**	dual	kg	1820	1950	2080	2205	2330	2452.5	2575 (J)
			lbs	4010	4200	4585	4860	5135	5405	5675 (J)
	single	kg	1870	2005	2140	2270	2400	2525	2650 (J)	
		lbs	4120	4420	4715	5005	5292	5565	5840 (J)	

20"				70 (480)	75 (520)	80 (550)	85 (590)	90 (620)	95 (660)	100 (690)	105 (720)	110 (760)	115 (790)	120 (830)
8.25R20	*	dual	kg	1480	1550	1610	1670	1750 (E)	1820	1890	1950 (F)	2010	2070	2120 (G)
			lbs	3270	3410	3550	3690	3860 (E)	4005	4150	4300 (F)	4425	4550	4675 (G)
	single	kg	1530	1610	1690	1760	1850 (E)	1920	1990	2060 (F)	2120	2180	2240 (G)	
		lbs	3370	3560	3730	3890	4080 (E)	4235	4390	4540 (F)	4675	4810	4940 (G)	
9.00R20	*	dual	kg	1750	1830	1910	2000 (E)	2080	2160	2240 (F)	2300	2360	2430 (G)	--
			lbs	3860	4045	4230	4410 (E)	4585	4760	4940 (F)	5075	5210	5355 (G)	--
	single	kg	1850	1940	2030	2120 (E)	2200	2280	2360 (F)	2430	2500	2575 (G)	--	
		lbs	4080	4280	4480	4675 (E)	4850	5025	5205 (F)	5360	5515	5675 (G)	--	
10.00R20	*	dual	kg	1990	2080	2160	2250	2360 (F)	2460	2560	2650 (G)	2680	2710	2725 (H)
			lbs	4380	4580	4760	4950	5205 (F)	5415	5625	5840 (G)	5895	5950	6005 (H)
	single	kg	3050	2160	2260	2370	2500 (F)	2600	2700	2800 (G)	2870	3940	3000 (H)	
		lbs	4530	4770	4990	5220	5510 (F)	5730	5950	6175 (G)	6320	6465	6610 (H)	
11.00R20	*	dual	kg	2170	2260	2360	2450	2575 (F)	2630	2680	2725 (G)	2840	2960	3075 (H)
			lbs	4780	4990	5190	5390	5675 (F)	5785	5895	6005 (G)	6265	6525	6780 (H)
	single	kg	2240	2360	2470	2580	2725 (F)	2820	2910	3000 (G)	3120	3240	3350 (H)	
		lbs	4940	5200	5450	5690	6005 (F)	6205	6405	6610 (G)	6870	7130	7390 (H)	
12.00R20	**	dual	kg	2240	2360	2470	2580	2725	2820	2910	3000	3120	3240	3350 (J)
			lbs	4940	5200	5450	5690	6005	6205	6405	6610	6870	7130	7390 (J)
	single	kg	2530	2660	2790	2910	3075	3200	3330	3450	3550	3650	3750 (H)	
		lbs	5570	5860	6140	6420	6780	7060	7340	7610	7830	8050	8270 (H)	
365/80R20	**	dual	kg	--	--	--	--	--	--	--	--	--	--	
			lbs	--	--	--	--	--	--	--	--	--	--	--
	single	kg	--	--	3130	3260	3390	3510	3630	3760	3895	4090	4500 (L)	
		lbs	--	--	6900	7190	7470	7740	8000	8290	8590	9020	9920 (L)	

22"				70 (480)	75 (520)	80 (550)	85 (590)	90 (620)	95 (660)	100 (690)	105 (720)	110 (760)	115 (790)	120 (830)
10.00R22	*	dual	kg	2110	2210	2300	2390	2500 (F)	2580	2660	2725 (G)	2820	2910	3000 (H)
			lbs	4660	4870	5070	5260	5510 (F)	5675	5840	6005 (G)	6205	6405	6610 (H)
	single	kg	2190	2300	2410	2520	2650 (F)	2770	2890	3000 (G)	3080	3160	3250 (H)	
		lbs	4820	5070	5310	5550	5840 (F)	6095	6350	6610 (G)	6790	6970	7160 (H)	
11.00R22	*	dual	kg	2300	2400	2500	2600	2650 (F)	2770	2890	3000 (G)	3080	3160	3250 (H)
			lbs	5080	5300	5520	5730	5840 (F)	6095	6350	6610 (G)	6790	6970	7160 (H)
	single	kg	2380	2500	2630	2740	2900 (F)	3020	3140	3250 (G)	3350	3450	3550 (H)	
		lbs	5240	5520	5790	6040	6395 (F)	6650	6910	7160 (G)	7380	7600	7830 (H)	

24"				70 (480)	75 (520)	80 (550)	85 (590)	90 (620)	95 (660)	100 (690)	105 (720)	110 (760)	115 (790)	120 (830)
11.00R24	*	dual	kg	2440	2550	2660	2760	2800 (F)	2920	3040	3150 (G)	3250	3350	3450 (H)
			lbs	5390	5630	5860	6090	6175 (F)	6430	6690	6940 (G)	7160	7380	7610 (H)
	single	kg	2530	2660	2790	2910	3075 (F)	3200	3330	3450 (G)	3550	3650	3750 (H)	
		lbs	5570	5860	6140	6420	6780 (F)	7060	7340	7610 (G)	7830	8050	8270 (H)	
12.00R24	**	dual	kg	--	--	2790	2900	3015	3120	3230	3340	3460	3635	4000 (L)
			lbs	--	--	6150	6390	6650	6880	7120	7360	7630	8015	8820 (L)
	single	kg	--	--	3130	3260	3390	3510	3630	3760	3895	4090	4500 (L)	
		lbs	--	--	6900	7190	7470	7740	8000	8290	8590	9020	9920 (L)	

* Based on TRA

** Based on ETRTO

Note: Letters in parentheses denote load range for which boldface loads are maximum.

CAUTION: Always use approved tire and rim combinations for diameters and contours.

Note: All values are for 65 mph unless otherwise noted, for tire and load inflation at various speeds see page 45-56.

MEDIUM TRUCK LOAD/INFLATION TABLES

Commercial Vehicle Tires Conventional Sizes on 15 Degree Drop-Center Rims – Radial Ply Tire Loads Limits at Various Cold Inflation Pressures

17.5"			70 (480)	75 (520)	80 (550)	85 (590)	90 (620)	95 (660)	100 (690)	105 (720)	110 (760)	
8R17.5	**	dual	kg	1080	1125	1165	1250 (F)	--	--	--	--	
		lbs	2380	2475	2570	2755 (F)	--	--	--	--	--	
	single	kg	1110	1155	1200	1285 (F)	--	--	--	--	--	
		lbs	2445	2545	2640	2835 (F)	--	--	--	--	--	
8.5R17.5	**	dual	kg	1170	1215	1265	1355	1400 (F)	--	--	--	
		lbs	2580	2680	2785	2985	3085 (F)	--	--	--	--	
	single	kg	1215	1260	1310	1405	1450 (F)	--	--	--	--	
		lbs	2675	2780	2890	3095	3195 (F)	--	--	--	--	
10R17.5	**	dual	kg	--	1455	1535	1610	1690	1770	1845	1920	2000 (H)
		lbs	--	3210	3381	3553	3724	3896	4068	4239	4410 (H)	
	single	kg	--	1545	1625	1710	1790	1875	1955	2040	2120 (H)	
		lbs	--	3400	3585	3765	3948	4130	4310	4493	4675 (H)	

22.5"			70 (480)	75 (520)	80 (550)	85 (590)	90 (620)	95 (660)	100 (690)	105 (720)	110 (760)	115 (790)	120 (830)	
9R22.5	*	dual	kg	1480	1550	1610	1670	1750 (E)	1820	1890	1950 (F)	2010	2070	2120 (G)
		lbs	3270	3410	3550	3690	3860 (E)	4005	4150	4300 (F)	4425	4550	4675 (G)	
	single	kg	1530	1610	1690	1760	1850 (E)	1920	1990	2060 (F)	2120	2180	2240 (G)	
		lbs	3370	3560	3730	3890	4080 (E)	4235	4390	4540 (F)	4675	4810	4940 (G)	
10R22.5	*	dual	kg	1750	1830	1910	2000 (E)	2080	2160	2240 (F)	2300	2360	2430 (G)	--
		lbs	3860	4045	4230	4410 (E)	4585	4760	4940 (F)	5075	5210	5355 (G)	--	
	single	kg	1850	1940	2030	2120 (E)	2200	2280	2360 (F)	2430	2500	2575 (G)	--	
		lbs	4080	4280	4480	4675 (E)	4850	5025	5205 (F)	5360	5515	5675 (G)	--	
11R22.5	*	dual	kg	1990	2080	2160	2250	2360 (F)	2460	2560	2650 (G)	2680	2710	2725 (H)
		lbs	4380	4580	4760	4950	5205 (F)	5415	5625	5840 (G)	5895	5950	6005 (H)	
	single	kg	2050	2160	2260	2370	2500 (F)	2600	2700	2800 (G)	2870	2940	3000 (H)	
		lbs	4530	4770	4990	5220	5510 (F)	5730	5950	6175 (G)	6320	6465	6610 (H)	
11R22.5	**	dual	kg	1990	2080	2160	2250	2360	2460	2560	2650	2680	2790	2900 (H)
		lbs	4380	4580	4760	4950	5205	5415	5625	5840	5895	6150	6395 (H)	
	single	kg	2050	2160	2260	2370	2500	2600	2700	2800	2910	3030	3150 (H)	
		lbs	4530	4770	4990	5220	5510	5730	5950	6175	6415	6670	6945 (H)	
12R22.5	*	dual	kg	2170	2260	2350	2440	2575 (F)	2630	2680	2725 (G)	2840	2960	3075 (H)
		lbs	4780	4990	5190	5390	5675 (F)	5785	5895	6005 (G)	6265	6525	6780 (H)	
	single	kg	2240	2360	2470	2580	2725 (F)	2820	2910	3000 (G)	3120	3240	3350 (H)	
		lbs	4940	5200	5450	5690	6005 (F)	6205	6405	6610 (G)	6870	7130	7390 (H)	
12R22.5	**	dual	kg	2090	2190	2300	2420	2520	2610	2700	2800	2910	3030	3150 (H)
		lbs	4600	4830	5070	5335	5555	5745	5945	6175	6415	6670	6945 (H)	
	single	kg	2380	2500	2630	2740	2900	3020	3140	3250	3350	3450	3550 (H)	
		lbs	5240	5520	5790	6040	6395	6650	6910	7160	7380	7600	7830 (H)	

24.5"			70 (480)	75 (520)	80 (550)	85 (590)	90 (620)	95 (660)	100 (690)	105 (720)	110 (760)	115 (790)	120 (830)	
11R24.5	*	dual	kg	2110	2210	2300	2390	2500 (F)	2580	2660	2725 (G)	2820	2910	3000 (H)
		lbs	4660	4870	5070	5260	5510 (F)	5675	5840	6005 (G)	6205	6405	6610 (H)	
	single	kg	2190	2300	2410	2520	2650 (F)	2770	2890	3000 (G)	3080	3160	3250 (H)	
		lbs	4820	5070	5310	5550	5840 (F)	6095	6350	6610 (G)	6790	6970	7160 (H)	
12R24.5	*	dual	kg	2300	2400	2500	2600	2650 (F)	2770	2890	3000 (G)	3080	3160	3250 (H)
		lbs	5080	5300	5520	5730	5840 (F)	6095	6350	6610 (G)	6790	6970	7160 (H)	
	single	kg	2380	2500	2630	2740	2900 (F)	3020	3140	3250 (G)	3350	3450	3550 (H)	
		lbs	5240	5520	5790	6040	6395 (F)	6650	6910	7160 (G)	7380	7600	7830 (H)	

* Based on TRA

** Based on ETRTO

Note: Letters in parentheses denote load range for which boldface loads are maximum.

CAUTION: Always use approved tire and rim combinations for diameters and contours.

Note: All values are for 65 mph unless otherwise noted, for tire and load inflation at various speeds see page 45-56.

MEDIUM TRUCK LOAD/INFLATION TABLES

Commercial Vehicle Tires Metric and Wide-Base Sizes on 15 Degree Drop-Center Rims – Radial Ply

Tire Loads Limits at Various Cold Inflation Pressures

17.5"			90 (620)	95 (660)	100 (690)	105 (720)	110 (760)	115 (790)	120 (830)	125 (860)	
215/75R17.5	**	dual	kg lbs	1590 3500	1655 3645	1720 3795	1790 3945	1860 4095	1925 4245	1990 4390	2060 (H) 4545 (H)
		single	kg lbs	1675 3695	1750 3860	1820 4010	1895 4180	1965 4330	2040 4495	2110 4650	2180 (H) 4805 (H)
235/75R17.5	**	dual	kg lbs	-- --	2020 4450	2140 4720	2200 4855	2325 5120	2380 5250	2440 5380	2575 (H) 5675 (H)
		single	kg lbs	-- --	2080 4580	2205 4860	2270 5000	2395 5275	2455 5410	2515 5545	2725 (H) 6005 (H)

19.5"			70 (480)	75 (520)	80 (550)	85 (590)	90 (620)	95 (660)	100 (690)	105 (720)	110 (760)	115 (790)	120 (830)	
225/70R19.5	*	dual	kg lbs	1230 2720	1300 2860	1360 (E) 3000 (E)	1410 3115	1470 3245	1150 (F) 3415 (F)	-- --	-- --	-- --	-- --	
		single	kg lbs	1310 2895	1380 3040	1450 (E) 3195 (E)	1500 3315	1570 3450	1650 (F) 3640 (F)	-- --	-- --	-- --	-- --	
245/70R19.5	*	dual	kg lbs	-- --	-- --	1550 3415	1590 3515	1660 3655	1750 (F) 3860 (F)	1790 3940	1850 4075	1950 (G) 4300 (G)	1970 4345	2060 (H) 4540 (H)
		single	kg lbs	-- --	-- --	1650 3640	1700 3740	1770 3890	1850 (F) 4080 (F)	1900 4190	1970 4335	2060 (G) 4540 (G)	2095 4620	2180 (H) 4805 (H)
265/70R19.5	**	dual	kg lbs	-- --	-- --	1940 4280	2000 4405	2060 4540	2120 4670	2200 4860	2300 5070	2370 5230	2450 5410	2575 (J) 5675 (J)
		single	kg lbs	-- --	-- --	2060 4540	2120 4670	2200 4860	2300 5070	2370 5230	2450 5410	2545 5610	2620 5770	2725 (J) 6005 (J)

22.5"			70 (480)	75 (520)	80 (550)	85 (590)	90 (620)	95 (660)	100 (690)	105 (720)	110 (760)	115 (790)	120 (830)	
255/70R22.5	*	dual	kg lbs	-- --	-- --	1800 3970	1860 4110	1940 4275	2000 4410	2020 4455	2090 4610	2120 (G) 4675 (G)	2230 4915	2300 (H) 5070 (H)
		single	kg lbs	-- --	-- --	1900 4190	1980 4370	2060 4550	2120 4675	2220 4895	2300 5065	2360 (G) 5205 (G)	2450 5400	2500 (H) 5510 (H)
275/80R22.5		dual	kg lbs	1860 4095	1950 4300	2060 4540	2130 4690	2220 4885	2300 (F) 5070 (F)	2390 5260	2470 5440	2575 (G) 5675 (G)	2630 5795	2725 (H) 6005 (H)
		single	kg lbs	2040 4500	2140 4725	2240 4940	2340 5155	2440 5370	2500 (F) 5510 (F)	2620 5780	2710 5980	2800 (G) 6175 (G)	2890 6370	3000 (H) 6610 (H)
295/75R22.5		dual	kg lbs	1860 4095	1950 4300	2060 4540	2130 4690	2220 4885	2300 (F) 5070 (F)	2390 5260	2470 5440	2575 (G) 5675 (G)	2630 5795	2725 (H) 6005 (H)
		single	kg lbs	2040 4500	2140 4725	2240 4940	2340 5155	2440 5370	2500 (F) 5510 (F)	2620 5780	2710 5980	2800 (G) 6175 (G)	2890 6370	3000 (H) 6610 (H)
295/80R22.5	**	dual	kg lbs	2050 4530	2160 4770	2260 4990	2370 5220	2500 5510	2600 5730	2700 5950	2800 6175	2910 6415	3030 6670	3150 (H) 6945 (H)
		single	kg lbs	2380 5240	2500 5520	2630 5790	2740 6040	2900 6395	3020 6650	3140 6910	3250 7160	3350 7380	3450 7600	3550 (H) 7830 (H)
315/80R22.5	*	dual	kg lbs	-- --	-- --	2575 5675	2650 5840	2750 6070	2900 (G) 6395 (G)	2970 6545	3070 6770	3150 (H) 6940 (H)	3270 7210	3450 (J) 7610 (J)
		single	kg lbs	-- --	-- --	2800 6175	2910 6415	3030 6670	3150 (G) 6940 (G)	3260 7190	3370 7440	3450 (H) 7610 (H)	3590 7920	3750 (J) 8270 (J)

* Based on TRA
** Based on ETRTO

Note: Letters in parentheses denote load range for which boldface loads are maximum.

CAUTION: Always use approved tire and rim combinations for diameters and contours.
Note: All values are for 65 mph unless otherwise noted, for tire and load inflation at various speeds see page 45-56.

MEDIUM TRUCK LOAD/INFLATION TABLES

Commercial Vehicle Tires Metric and Wide-Base Sizes on 15 Degree Drop-Center Rims – Radial Ply (Continued)

Tire Loads Limits at Various Cold Inflation Pressures

22.5" continued			80 (550)	85 (590)	90 (620)	95 (660)	100 (690)	105 (720)	110 (760)	115 (790)	120 (830)	125 (860)	130 (890)	
275/70R22.5	**	dual	kg	2080	2160	2250	2360	2460	2560	2680	2680	2790	2900 (H)	--
			lbs	4580	4760	4950	5205	5415	5625	5840	5895	6150	6395 (H)	--
		single	kg	2160	2260	2370	2500	2600	2700	2800	2910	3030	3150 (H)	--
			lbs	4770	4990	5220	5510	5730	5950	6175	6415	6670	6945 (H)	--
315/80R22.5	**	dual	kg	2800	2910	3030	3150	3260	3370	3450	3590	3750	3940	4125 (L)
			lbs	6175	6415	6670	6940	7190	7440	7610	7920	8270	8680	9090 (L)
speed restricted 55 mph		single	kg	3050	3170	3300	3430	3550	3670	3760	3910	4125	4330	4540 (L)
			lbs	6725	6990	7275	7560	7825	8090	8290	8620	9090	9545	10000 (L)
385/65R22.5	**	dual	kg	--	--	--	--	--	--	--	--	--	--	--
			lbs	--	--	--	--	--	--	--	--	--	--	--
		single	kg	3130	3260	3390	3510	3630	3760	3895	4090	4500 (L)	--	--
			lbs	6900	7190	7470	7740	8000	8290	8590	9020	9920 (L)	--	--
425/65R22.5	**	dual	kg	--	--	--	--	--	--	--	--	--	--	--
			lbs	--	--	--	--	--	--	--	--	--	--	--
		single	kg	3720	3950	4125	4320	4470	4625	4820	4960	5150 (L)	--	--
			lbs	8230	8660	9090	9480	9870	10200	10600	11000	11400 (L)	--	--
445/65R22.5	*	dual	kg	--	--	--	--	--	--	--	--	--	--	--
			lbs	--	--	--	--	--	--	--	--	--	--	--
		single	kg	4125	4320	4470	4625	4820	4960	5150	5290	5600 (L)	--	--
			lbs	9090	9480	9870	10200	10600	11000	11400	11700	12300 (L)	--	--

24.5"			70 (480)	75 (520)	80 (550)	85 (590)	90 (620)	95 (660)	100 (690)	105 (720)	110 (760)	115 (790)	120 (830)	
285/75R24.5	*	dual	kg	1870	1970	2060	2150	2240	2360 (F)	2410	2490	2575 (G)	2660	2800 (H)
			lbs	4135	4340	4540	4740	4930	5205 (F)	5310	5495	5675 (G)	5860	6175 (H)
		single	kg	2060	2160	2240	2360	2460	2575 (F)	2650	2740	2800 (G)	2920	3075 (H)
			lbs	4545	4770	4940	5210	5420	5675 (F)	5835	6040	6175 (G)	6440	6780 (H)

* Based on TRA

** Based on ETRTO

Note: Letters in parentheses denote load range for which boldface loads are maximum.

CAUTION: Always use approved tire and rim combinations for diameters and contours.

Note: All values are for 65 mph unless otherwise noted, for tire and load inflation at various speeds see page 45-56.

MEDIUM TRUCK LOAD/INFLATION TABLES

LOAD LIMITS AT VARIOUS SPEEDS FOR RADIAL PLY TRUCK TIRES USED ON IMPROVED SURFACES

(These Tables apply to tires only. Consult rim/wheel manufacturer for rim/wheel load and inflation capacities.)

TIRE AND RIM ASSOCIATION STANDARD

FOR METRIC AND WIDE BASE TIRES		
The service load and minimum (cold) inflation must comply with the following limitations unless a speed restriction is indicated on the tire or the manufacturer rates the tire at 75 mph or above		
SPEED RANGE (MPH)	RADIAL PLY TIRES	
	INFL. PRESSURE CHANGE	% LOAD CHANGE
71 thru 75	+5 psi	-12%
66 thru 70	+5 psi	-4%
51 thru 65	No increase	None
41 thru 50	No increase	+7%
31 thru 40	No increase	+9%
21 thru 30	+10 psi	+12%
11 thru 20	+15 psi	+17%
6 thru 10	+20 psi	+25%
2.6 thru 5	+20 psi	+45%
Creep thru 2.5	+20 psi	+55%
Creep (2)	+30 psi	+75%
Stationary	+30 psi	+105%

FOR CONVENTIONAL TIRES		
The service load and minimum (cold) inflation must comply with the following limitations unless a speed restriction is indicated on the tire or the manufacturer rates the tire at 75 mph or above		
SPEED RANGE (MPH)	RADIAL PLY TIRES	
	INFL. PRESSURE CHANGE	% LOAD CHANGE
71 thru 75	+5 psi	-12%
66 thru 70	+5 psi	-4%
51 thru 65	No increase	None
41 thru 50	No increase	+9%
31 thru 40	No increase	+16%
21 thru 30	+10 psi	+24%
11 thru 20	+15 psi	+32%
6 thru 10 (1)	+30 psi	+60%
2.6 thru 5 (1)	+30 psi	+85%
Creep thru 2.5 (1)	+30 psi	+115%
Creep (1) (2)	+40 psi	+140%
Stationary (1)	+40 psi	+185%

(1) Apply these increases to Dual Loads and Inflation Pressures.

(2) Creep – Motion for not over 200 feet in a 30-minute period.

Note 1: The inflations pressures shown in the minimum cold pressures for the various loads listed. **Higher pressures should be used as follows:**

A. When required by the above speed/load table.

B. When higher pressures are desirable to obtain improved operating performance. For speeds above 20 mph, the combined increases of A and B should not exceed **20 psi** above the inflation specified for the maximum load of the tire.

Note 2: Load limits at various speed for:

Tires used in highway service at Restricted Speed.

Mining and Logging Tires used in Intermittent Highway Service.

THE MAXIMUM LOAD AND INFLATION CAPACITY OF THE RIM MUST NOT BE EXCEEDED.

MEDIUM TRUCK LOAD/INFLATION TABLES

LOAD LIMITS AT VARIOUS SPEEDS FOR TIRES RATED AT 75 MPH AND RADIAL PLY TRUCK TIRES USED ON IMPROVED SURFACES

(These Tables apply to tires only. Consult rim/wheel manufacturer for rim/wheel load and inflation capacities.)

TIRE AND RIM ASSOCIATION STANDARD

FOR METRIC AND WIDE BASE TIRES		
SPEED RANGE (MPH)	RADIAL PLY TIRES	
	INFL. PRESSURE CHANGE	% LOAD CHANGE
71 thru 75	No increase	None
66 thru 70	No increase	None
51 thru 65	No increase	None
41 thru 50	No increase	+7%
31 thru 40	No increase	+9%
21 thru 30	+10 psi	+12%
11 thru 20	+15 psi	+17%
6 thru 10	+20 psi	+25%
2.6 thru 5	+20 psi	+45%
Creep thru 2.5	+20 psi	+55%
Creep (2)	+30 psi	+75%
Stationary	+30 psi	+105%

FOR CONVENTIONAL TIRES		
SPEED RANGE (MPH)	RADIAL PLY TIRES	
	INFL. PRESSURE CHANGE	% LOAD CHANGE
71 thru 75	No increase	None
66 thru 70	No increase	None
51 thru 65	No increase	None
41 thru 50	No increase	+9%
31 thru 40	No increase	+16%
21 thru 30	+10 psi	+24%
11 thru 20	+15 psi	+32%
6 thru 10 (1)	+30 psi	+60%
2.6 thru 5 (1)	+30 psi	+85%
Creep thru 2.5 (1)	+30 psi	+115%
Creep (1) (2)	+40 psi	+140%
Stationary (1)	+40 psi	+185%

NOTES

- 1) Apply these increases to Dual Loads and Inflation Pressures.
- 2) Creep – Motion for not over 200 feet in a 30-minutes period.

Note 1: The inflation pressures shown in the minimum cold pressures for the various loads listed. **Higher pressures should be used as follows:**

- A. When required by the above speed/load table.
- B. When higher pressures are desirable to obtain improved operating performance. For or speeds above 20 mph, the combined increases of A and B should not exceed **20 psi** above the inflation specified for the maximum load of the tire.

THE MAXIMUM LOAD AND INFLATION CAPACITY OF THE RIM MUST NOT BE EXCEEDED.