

THE SMART MONEY IS ON



# TRUCK TIRE DATA

LOAD INFLATION CHARTS



# LOAD INFLATION CHART

To find the correct load and inflation information on this table, first locate your tire size. Match the sidewall markings on your tire to the table with the same sidewall markings information. If for any reason the tire sidewall markings don't match the information on the table, contact your Double Coin dealer to get the proper load and inflation information.

Load and inflation standards can change, and Double Coin regularly revises its information to reflect these modifications. What is printed may not be the current inflation and load specifications. Always adhere to the wheel manufacturer's maximum air pressure limits.

TIRE SIZE	KPA	PSI	480	520	550	590	620	655	690	720	760	790	825	860				
			70	75	80	85	90	95	100	105	110	115	120	125				
8R19.5	DUAL	KG LB	1120 2460	1170 2570	1215(D) 2680(D)	115	1260 2785	1310 2890	1360(E) 3000(E)	119	1410 3100	1460 3200	1500(F) 3305(F)	122				
	SINGLE	KG LB	1150 2540	1220 2680	1285(D) 2835(D)	117	1340 2955	1400 3075	1450(E) 3195(E)	121	1500 3305	1550 3415	1600(F) 3525(F)	124				
9R22.5	DUAL	KG LB	1480 3270	1550 3410	1610 3550		1670 3690	1750(E) 3860(E)	127	1820 4005	1890 4150	1950(F) 4300(F)	131	2010 4425	2070 4550	2120(G) 4675(G)	134	
	SINGLE	KG LB	1530 3370	1610 3560	1690 3730		1760 3890	1850(E) 4080(E)	129	1920 4235	1990 4390	2060(F) 4540(F)	133	2120 4675	2180 4810	2240(G) 4940(G)	136	
10R22.5	DUAL	KG LB	1750 3860	1830 4045	1910 4230	2000(E) 4410(E)	132	2080 4585	2160 4760	2240(F) 4940(F)	136	2300 5075	2360 5210	2430(G) 5355(G)	139			
	SINGLE	KG LB	1850 4080	1940 4280	2030 4480	2120(E) 4675(E)	134	2200 4850	2280 5025	2360(F) 5205(F)	138	2430 5360	2500 5515	2575(G) 5674(G)	141			
11R22.5	DUAL	KG LB	1990 4380	2080 4580	2160 4760	2250 4950	2360(F) 5205(F)	138	2460 5415	2560 5615	2650(G) 5840(G)	142	2680 5895	2710 5950	2725(H) 6005(H)	143		
	SINGLE	KG LB	2050 4530	2160 4770	2260 4990	2370 5520	2500(F) 5510(F)	140	2600 5730	2700 5950	2800(G) 6175(G)	144	2870 6320	2940 6465	3000(H) 6610(H)	146		
11R24.5	DUAL	KG LB	2110 4660	2210 4870	2300 5070	2390 5260	2500(F) 5510(F)	140	2580 5675	2660 5840	2725(G) 6005(G)	143	2820 6205	2910 6405	3000(H) 6610(H)	146		
	SINGLE	KG LB	2190 4820	2300 5070	2410 5310	2520 5550	2650(F) 5840(F)	142	2770 6095	2890 6350	3000(G) 6610(G)	146	3080 6790	3160 6970	3250(H) 7160(H)	149		
12R22.5	DUAL	KG LB	2170 4780	2260 4990	2350 5190	2440 5390	2575(F) 5675(F)	141	2630 5785	2680 5895	2725(G) 6005(G)	143	2840 6265	2960 6225	3075(H) 6780(H)	147		
	SINGLE	KG LB	2240 4940	2360 5200	2470 5450	2580 5690	2725(F) 6005(F)	143	2820 6205	2910 6405	3000(G) 6610(G)	146	3120 6870	3240 7130	3350(H) 7390(H)	150		
8.25R15TR	DUAL	KG LB	1220 2700	1270 2810	1330 2930	1380 3040	1430 3150	1480 3260	1520 3360	1600(F) 3525(F)	124	1650 3635	1700 3745	1750(G) 3860(G)	127			
	SINGLE	KG LB	1260 2780	1330 2930	1400 3080	1450 3200	1520 3340	1570 3470	1630 3590	1700(F) 3750(F)	126	1750 3860	1800 3970	1850(G) 4080(G)	129			
8.25R20	DUAL	KG LB	1480 3270	1550 3410	1610 3550	1670 3690	1750(E) 3860(E)	127	1820 4005	1890 4150	1950(F) 4300(F)	131	2010 4425	2070 4550	2120(G) 4675(G)	134		
	SINGLE	KG LB	1530 3370	1610 3560	1690 3730	1760 3890	1850(E) 4080(E)	129	1920 4235	1990 4390	2060(F) 4540(F)	133	2120 4675	2180 4810	2240(G) 4940(G)	136		
9.00R20	DUAL	KG LB	1750(D) 3860(D)	127	1830 4045	1910 4230	2000(E) 4410(E)	132	2080 4595	2160 4760	2240(F) 4940(F)	136	2300 5080	2360 5220	2430(G) 5355(G)	139	2575(H) 5675(H)	141
	SINGLE	KG LB	1850(D) 4080(D)	129	1940 4280	2030 4480	2120(F) 4675(E)	134	2200 4850	2280 5025	2360 5205(F)	138	2430 5360	2500 5515	2575(G) 5675(G)	114	2725(H) 6005(H)	143
10.00R15TR	DUAL	KG LB	1660 3660	1740 3830	1810 3980	1870 4130	1950(F) 4300(F)	131	2030 4470	2110 4640	2180(G) 4805(G)	135	2260 4990	2340 5175	2430(H) 5355(H)	139		
	SINGLE	KG LB	1710 3780	1810 3980	1890 4170	1980 4370	2060(F) 4540(F)	133	2140 4715	2220 4890	2300(G) 5070(G)	137	2390 5270	2480 5470	2575(H) 5675(H)	141		

**Note:**  
Letter in parentheses denote Load Range for which Bold Face loads are maximum. International Load Index numbers are shown after Load Range.

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



# LOAD INFLATION CHART

TIRE SIZE		KPA	480	520	550	590	620	655	690	720	760	790	825			
		PSI	70	75	80	85	90	95	100	105	110	115	120			
10.00R20	DUAL	KG	1990	2080	2160	2550	2360(F)	138	2460	2560	2650(G)	142	2680	2710	2725(H)	143
		LB	4380	4580	4760	4950	5205(F)		5415	5625	5840(G)		5895	5950	6005(H)	
	SINGLE	KG	2050	2160	2260	2370	2500(F)	140	2600	2700	2800(G)	144	2870	2940	3000(H)	
		LB	4530	4770	4990	5220	5510(F)		5730	5950	6175(G)		6320	6465	6610(H)	
11.00R20	DUAL	KG	2170	2260	2350	2440	2575(F)	141	2630	2680	2725(G)	143	2840	2960	3075(H)	147
		LB	4780	4990	5190	5390	5675(F)		5785	5895	6005(G)		6265	6525	6780(H)	
	SINGLE	KG	2240	2360	2470	2580	2725(F)	143	2820	2910	3000(G)	146	3120	3240	3350(H)	
		LB	4940	5200	5450	5690	6005(F)		6205	6405	6610(G)		6870	7130	7390(H)	
12.00R20	DUAL	KG	2470	2580	2680	2790	2880	146	3000(G)	3080	3160	140	3250(H)	3350	3450(J)	151
		LB	5440	5680	5910	6140	6360		6610(G)	6790	6970		7160(H)	7390	7610(J)	
	SINGLE	KG	2550	2690	2810	2940	3060	149	3250(G)	3350	3450	152	3550(H)	3650	3750(J)	
		LB	5620	5920	6200	6480	6740		7160(G)	7380	7600		7830(H)	8050	8270(J)	
12.00R24	DUAL	KG	2780	2860	3020	3140	3250	150	3350(G)	3450	3550	153	3650(H)	3760	3875(J)	155
		LB	6120	6390	6650	6910	7160		7390(G)	7610	7830		8050(H)	8300	8540(J)	
	SINGLE	KG	2870	3020	3170	3300	3440	153	3650(G)	3770	3890	156	4000(H)	4130	4250(J)	
		LB	6330	6660	6980	7280	7580		8050(G)	8310	8570		8820(H)	9100	9370(J)	

TIRE SIZE		KPA	480	520	550	590	620	655	690	720	760	790	825		
		PSI	70	75	80	85	90	95	100	105	110	115	120		
295/75R22.5	DUAL	KG	1860	1950	2060	2130	2220	137	2300(F)	2390	2470	141	2630	2725(H)	143
		LB	4095	4300	4540	4690	4885		5070(F)	5260	5440		5675(G)	5795	
	SINGLE	KG	2040	2140	2240	2340	2440	140	2500(F)	2620	2710	144	2890	3000(H)	
		LB	4500	4725	4940	5155	5370		5510(F)	5780	5980		6175(G)	6370	6610(H)

TIRE SIZE		KPA	520	550	590	620	655	690	720	760	790	825	860	900	
		PSI	75	80	85	90	95	100	105	110	115	120	125	130	
315/80R22.5	DUAL	KG	2420	2575	2650	2750	2900(G)	145	2970	3070	3150(H)	148	3270	3450(J)	154
		LB	5345	5675	5840	6070	6395(G)		6545	6770	6940(H)		7210	7610(J)	
	SINGLE	KG	2660	2800	2910	3030	3150(G)	148	3260	3370	3450(H)	151	3590	3750(J)	157
		LB	5875	6175	6415	6670	6940(G)		7190	7440	7610(H)		7920	8270(J)	
285/75R24.5	DUAL	KG	1970	2060	2150	2240	2360(F)	138	2410	2490	2575(G)	141	2660	2800(H)	144
		LB	4340	4540	4740	4930	5205(F)		5310	5495	5675(G)		5860	6175(H)	
	SINGLE	KG	2160	2240	2360	2460	2575(F)	141	2650	2740	2800(G)	144	2920	3075(H)	147
		LB	4770	4940	5210	5450	5675(F)		5835	6040	6175(G)		6440	6780(H)	

TIRE SIZE		KPA	590	620	655	690	720	760	790	825	860	900	930
		PSI	85	90	95	100	105	110	115	120	125	130	135
8R17.5HC	DUAL	KG	1160	1200	1250(E)	116	1300	1350	1400(F)	120			
		LB	2550	2640	2755(E)		2865	2975	3085(F)				
	SINGLE	KG	1220	1270	1320(E)	118	1380	1440	1500(F)	122			
		LB	2690	2800	2910(E)		3040	3170	3305(F)				
10R17.5HC	DUAL	KG	1650(E)	125	1720	1790	1850(F)	129	1920	1990	2060(G)	133	
		LB	3640(E)		3785	3930	4080(F)		4235	4390	4540(G)		
	SINGLE	KG	1750(E)	127	1820	1890	1950(F)	131	2030	2110	2180(G)	135	
		LB	3860(E)		4005	4150	4300(F)		4470	4640	4805(G)		

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# LOAD INFLATION CHART

TIRE SIZE		KPA	450		480	520	550	590	620	655	690	720	760	790	825	860	900		
			PSI	65	70	75	80	85	90	95	100	105	110	115	120	125	130		
225/70R19.5	DUAL	KG LB	1180(D) 2600(D)	114	1230 2720	1300 2860	1360(E) 3000(E)	119	1410 3115	1470 3245	1550(F) 3415(F)	123	1580 3490	1640 3615	1700(G) 3750(G)	126			
	SINGLE	KG LB	1250(D) 2755(D)	116	1310 2895	1380 3040	1450(E) 3195(E)	121	1500 3315	1570 3450	1650(F) 3640(F)	125	1690 3715	1740 3845	1800(G) 3970(G)	128			
245/70R19.5	DUAL	KG LB	1320 2910		1390 3070	1460 3220	1550 3415	1590 3515	1660 3655	1750(F) 3860(F)	127	1790 3940	1850 4075	1950(G) 4300(G)	131	1970 4345	2060(H) 4540(H)	133	
	SINGLE	KG LB	1400 3085		1480 3265	1550 3425	1650 3640	1700 3740	1770 3890	1850(F) 4080(F)	129	1900 4190	1970 4335	2060(G) 4540(G)	133	2095 4620	2180(H) 4805(H)	135	
265/70R19.5	DUAL	KG LB	1450 3195		1560 3430	1640 3600	1700 3750	1780 3930	1860 4095	1950 4300	2000 4405	2000 4415	2120(G) 4675(G)	134					
	SINGLE	KG LB	1550 3415		1660 3650	1740 3830	1800 3970	1900 4180	1970 4355	2060 4540	2130 4685	2200 4850	2300(G) 5070(G)	137					
445/50R22.5	SINGLE	KG LB	2800 6175		2980 6570	3150 6940	3320 7310	3480 7680	3640 8030	3810 8390	3970 8740	4120 9090	4250(J) 9370(J)	158	4430 9780	4625(L) 10200(L)	161		
385/65R22.5	SINGLE	KG LB	2750 6060		2880 6380	3060 6720	3150 6940	3350 7350	3470 7650	3650 8050	3740 8230	3850 8510	4000 8820		4100 9050	4250(J) 9370(J)	158	4340 4500(L)	160
425/65R22.5	SINGLE	KG LB	3270 7210		3430 7590	3640 7990	3750 8270	3980 8740	4130 9100	4250 9370	4440 9790	4580 10100	4750(J) 10500(J)	162	4880 10700	5150(L) 11400(L)	165		
445/65R22.5	SINGLE	KG LB	3540 7800		3720 8230	3950 8660	4125 9090	4320 9480	4470 9870	4620(H) 10200(H)	161	4820 10600	4960 11000	5150 11400	5290 11700	5600(L) 12300(L)	168	5700 5800(L)	169
255/70R22.5	DUAL	KG LB	1550 3415		1630 3585	1710 3765	1800 3970	1860 4110	1940 4275	2000 4410	2020 4455	2090 4610	2120(G) 4675(G)	134	2230 4915	2300(H) 5070(H)	137		
	SINGLE	KG LB	1650 3640		1730 3815	1820 4005	1900 4190	1980 4370	2060 4550	2120 4675	2220 4895	2300 5065	2360(G) 5205(G)	138	2450 5400	2500(H) 5510(H)	140		
275/70R22.5	DUAL	KG LB																	
	SINGLE	KG LB																	

TIRE SIZE		KPA	550	620	655	690	720	760	790	825	860	900	930
			PSI	80	90	95	100	105	110	115	120	125	130
ST235/80R16	DUAL	KG LB						1650(G) 3640(G)					
	SINGLE	KG LB						1850(G) 4080(G)					
ST235/85R16	DUAL	KG LB						1750(G) 3860(G)					
	SINGLE	KG LB						1995(G) 4400(G)					
ST225/75R15	DUAL	KG LB	1650(G) 3640(G)										
	SINGLE	KG LB	1850(G) 4080(G)										