

DOUBLE COIN 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	TIRE LOAD LIMITS (KG/LB) AT VARIOUS COLD INFLATION PRESSURES (KPA/PSI)												
	KPA	480	520	550	590	620	660	690	720	760	790	830	
	PSI	70	75	80	85	90	95	100	105	110	115	120	
8R19.5	DUAL	KG	1120	1170	1215(D) ¹¹⁵	1260	1310	1360(E) ¹¹⁹	1410	1460	1500(F) ¹²²		
		LB	2460	2570	2680(D)	2785	2890	3000(E)	3100	3200	3305(F)		
	SINGLE	KG	1150	1220	1285(D) ¹¹⁷	1340	1400	1450(E) ¹²¹	1500	1550	1600(F) ¹²⁴		
		LB	2540	2680	2835(D)	2955	3075	3195(E)	3305	3415	3525(F)		
9R22.5	DUAL	KG	1480	1550	1610	1670	1750(E) ¹²⁷	1820	1890	1950(F) ¹³¹	2010	2070	2120(G) ¹³⁴
		LB	3270	3410	3550	3690	3860(E)	4005	4150	4300(F)	4425	4550	4675(G)
	SINGLE	KG	1530	1610	1690	1760	1850(E) ¹²⁹	1920	1990	2060(F) ¹³³	2120	2180	2240(G) ¹³⁶
		LB	3370	3560	3730	3890	4080(E)	4235	4390	4540(F)	4675	4810	4940(G)
10R22.5	DUAL	KG	1750	1830	1910	2000(E) ¹³²	2080	2160	2240(F) ¹³⁶	2300	2360	2430(G) ¹³⁹	
		LB	3860	4045	4230	4410(E)	4585	4760	4940(F)	5075	5210	5355(G)	
	SINGLE	KG	1850	1940	2030	2120(E) ¹³⁴	2200	2280	2360(F) ¹³⁸	2430	2500	2575(G) ¹⁴¹	
		LB	4080	4280	4480	4675(E)	4850	5025	5205(F)	5360	5515	5674(G)	
11R22.5	DUAL	KG	1990	2080	2160	2250	2360(F) ¹³⁸	2460	2560	2650(G) ¹⁴²	2680	2710	2725(H) ¹⁴³
		LB	4380	4580	4760	4950	5205(F)	5415	5615	5840(G)	5895	5950	6005(H)
	SINGLE	KG	2050	2160	2260	2370	2500(F) ¹⁴⁰	2600	2700	2800(G) ¹⁴⁴	2870	2940	3000(H) ¹⁴⁶
		LB	4530	4770	4990	5220	5510(F)	5730	5950	6175(G)	6320	6465	6610(H)
11R24.5	DUAL	KG	2110	2210	2300	2390	2500(F) ¹⁴⁰	2580	2660	2725(G) ¹⁴³	2820	2910	3000(H) ¹⁴⁶
		LB	4660	4870	5070	5260	5510(F)	5675	5840	6005(G)	6205	6405	6610(H)
	SINGLE	KG	2190	2300	2410	2520	2650(F) ¹⁴²	2770	2890	3000(G) ¹⁴⁶	3080	3160	3250(H) ¹⁴⁹
		LB	4820	5070	5310	5550	5840(F)	6095	6350	6610(G)	6790	6970	7160(H)
12R22.5	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	6625	6780(H)
	SINGLE	KG	2240	2360	2470	2580	2725(F) ¹⁴³	2820	2910	3000(G) ¹⁴⁶	3120	3240	3350(H) ¹⁵⁰
		LB	4940	5200	5450	5690	6005(F)	6205	6405	6610(G)	6870	7130	7390(H)
8.25R15TR	DUAL	KG	1220	1270	1330	1380	1430	1480	1520	1600(F) ¹²⁴	1650	1700	1750(G) ¹²⁷
		LB	2700	2810	2930	3040	3150	3260	3360	3525(F)	3635	3745	3860(G)
	SINGLE	KG	1260	1330	1400	1450	1520	1570	1630	1700(F) ¹²⁶	1750	1800	1850(G) ¹²⁹
		LB	2780	2930	3080	3200	3340	3470	3590	3750(F)	3860	3970	4080(G)
8.25R20	DUAL	KG	1480	1550	1610	1670	1750(E) ¹²⁷	1820	1890	1950(F) ¹³¹	2010	2070	2120(G) ¹³⁴
		LB	3270	3410	3550	3690	3860(E)	4005	4150	4300(F)	4425	4550	4675(G)
	SINGLE	KG	1530	1610	1690	1760	1850(E) ¹²⁹	1920	1990	2060(F) ¹³³	2120	2180	2240(G) ¹³⁶
		LB	3370	3560	3730	3890	4080(E)	4235	4390	4540(F)	4675	4810	4940(G)
9.00R20	DUAL	KG	1750(D) ¹²⁷	1830	1910	2000(E) ¹³²	2080	2160	2240(F) ¹³⁶	2300	2360	2430(G) ¹³⁹	
		LB	3860(D)	4045	4230	4410(E)	4595	4760	4940(F)	5080	5220	5355(G)	
	SINGLE	KG	1850(D) ¹²⁹	1940	2030	2120(F) ¹³⁴	2200	2280	2360 ¹³⁸	2430	2500	2575(G) ¹⁴⁴	
		LB	4080(D)	4280	4480	4675(E)	4850	5025	5205(F)	5360	5515	5675(G)	
10.00R15TR	DUAL	KG	1660	1740	1810	1870	1950(F) ¹³¹	2030	2110	2180(G) ¹³⁵	2260	2340	2430(H) ¹³⁹
		LB	3660	3830	3980	4130	4300(F)	4470	4640	4805(G)	4990	5175	5355(H)
	SINGLE	KG	1710	1810	1890	1980	2060(F) ¹³³	2140	2220	2300(G) ¹³⁷	2390	2480	2575(H) ¹⁴¹
		LB	3780	3980	4170	4370	4540(F)	4715	4890	5070(G)	5270	5470	5675(H)

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.

DOUBLE COIN

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TIRE SIZE	TIRE LOAD LIMITS (KG/LB) AT VARIOUS COLD INFLATION PRESSURES (KPA/PSI)												
	KPA	480	520	550	590	620	660	690	720	760	790	830	
	PSI	70	75	80	85	90	95	100	105	110	115	120	
10.00R20	DUAL	KG	1990	2080	2160	2550	2360(F)	2460	2560	2650(G)	2680	2710	2725(H)
		LB	4380	4580	4760	4950	5205(F) ¹³⁸	5415	5625	5840(G) ¹⁴²	5895	5950	6005(H) ¹⁴³
	SINGLE	KG	2050	2160	2260	2370	2500(F)	2600	2700	2800(G)	2870	2940	3000(H)
		LB	4530	4770	4990	5220	5510(F) ¹⁴⁰	5730	5950	6175(G) ¹⁴⁴	6320	6465	6610(H) ¹⁴⁶
11.00R20	DUAL	KG	2170	2260	2350	2440	2575(F)	2630	2680	2725(G)	2840	2960	3075(H)
		LB	4780	4990	5190	5390	5675(F) ¹⁴¹	5785	5895	6005(G) ¹⁴³	6265	6525	6780(H) ¹⁴⁷
	SINGLE	KG	2240	2360	2470	2580	2725(F)	2820	2910	3000(G)	3120	3240	3350(H)
		LB	4940	5200	5450	5690	6005(F) ¹⁴³	6205	6405	6610(G) ¹⁴⁶	6870	7130	7390(H) ¹⁵⁰
12.00R20	DUAL	KG	2470	2580	2680	2790	2880	3000(G)	3080	3160	3250(H)	3350	3450(J)
		LB	5440	5680	5910	6140	6360	6610(G) ¹⁴⁶	6790	6970	7160(H) ¹⁴⁰	7390	7610(J) ¹⁵¹
	SINGLE	KG	2550	2690	2810	2940	3060	3250(G)	3350	3450	3550(H)	3650	3750(J)
		LB	5620	5920	6200	6480	6740	7160(G) ¹⁴⁹	7380	7600	7830(H) ¹⁵²	8050	8270(J) ¹⁵⁴
12.00R24	DUAL	KG	2780	2860	3020	3140	3250	3350(G)	3450	3550	3650(H)	3760	3875(J)
		LB	6120	6390	6650	6910	7160	7390(G) ¹⁵⁰	7610	7830	8050(H) ¹⁵³	8300	8540(J) ¹⁵⁵
	SINGLE	KG	2870	3020	3170	3300	3440	3650(G)	3770	3890	4000(H)	4130	4250(J)
		LB	6330	6660	6980	7280	7580	8050(G) ¹⁵³	8310	8570	8820(H) ¹⁵⁶	9100	9370(J) ¹⁵⁸

TIRE SIZE	TIRE LOAD LIMITS (KG/LB) AT VARIOUS COLD INFLATION PRESSURES (KPA/PSI)												
	KPA	480	520	550	590	620	660	690	720	760	790	830	
	PSI	70	75	80	85	90	95	100	105	110	115	120	
295/75R22.5	DUAL	KG	1860	1950	2060	2130	2220	2300(F)	2390	2470	2575(G)	2630	2725(H)
		LB	4095	4300	4540	4690	4885	5070(F) ¹³⁷	5260	5440	5675(G) ¹⁴¹	5795	6005(H) ¹⁴³
	SINGLE	KG	2040	2140	2240	2340	2440	2500(F)	2620	2710	2800(G)	2890	3000(H)
		LB	4500	4725	4940	5155	5370	5510(F) ¹⁴⁰	5780	5980	6175(G) ¹⁴⁴	6370	6610(H) ¹⁴⁶

TIRE SIZE	TIRE LOAD LIMITS (KG/LB) AT VARIOUS COLD INFLATION PRESSURES (KPA/PSI)													
	KPA	520	550	590	620	660	690	720	760	790	830	860	900	
	PSI	75	80	85	90	95	100	105	110	115	120	125	130	
275/70R22.5	DUAL	KG			2202	2305	2407	2505	2605	2705	2802	2900	2998	3099(H)
		LB			4855	5080	5305	5525	5745	5965	6180	6395	6610	6825(H) ¹⁴⁵
	SINGLE	KG			2240	2345	2450	2550	2655	2755	2855	2955	3055	3150(H)
		LB			4940	5170	5400	5625	5850	6070	6290	6510	6730	6940(H) ¹⁴⁸
315/80R22.5	DUAL	KG	2420	2575	2650	2750	2900(G)	2970	3070	3150(H)	3270	3450(J)	3590	3750(L)
		LB	5345	5675	5840	6070	6395(G) ¹⁴⁵	6545	6770	6940(H) ¹⁴⁸	7210	7610(J) ¹⁵¹	7910	8270(L) ¹⁵⁴
	SINGLE	KG	2660	2800	2910	3030	3150(G)	3260	3370	3450(H)	3590	3750(J)	3940	4125(L)
		LB	5875	6175	6415	6670	6940(G) ¹⁴⁸	7190	7440	7610(H) ¹⁵¹	7920	8270(J) ¹⁵⁴	8690	9090(L) ¹⁵⁷
285/75R24.5	DUAL	KG	1970	2060	2150	2240	2360(F)	2410	2490	2575(G)	2660	2800(H)		
		LB	4340	4540	4740	4930	5205(F) ¹³⁸	5310	5495	5675(G) ¹⁴¹	5860	6175(H) ¹⁴⁴		
	SINGLE	KG	2160	2240	2360	2460	2575(F)	2650	2740	2800(G)	2920	3075(H)		
		LB	4770	4940	5210	5450	5675(F) ¹⁴¹	5835	6040	6175(G) ¹⁴⁴	6440	6780(H) ¹⁴⁷		

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.

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TIRE SIZE	TIRE LOAD LIMITS (KG/LB) AT VARIOUS COLD INFLATION PRESSURES (KPA/PSI)													
	KPA	450	480	520	550	590	620	660	690	720	760	790	830	
	PSI	65	70	75	80	85	90	95	100	105	110	115	120	
225/70R19.5	DUAL	KG	1180(D) ¹¹⁴	1230	1300	1360(E) ¹¹⁹	1410	1470	1550(F) ¹²³	1580	1640	1700(G) ¹²⁶		
		LB	2600(D) ¹¹⁴	2720	2860	3000(E) ¹¹⁹	3115	3245	3415(F) ¹²³	3490	3615	3750(G) ¹²⁶		
245/70R19.5	SINGLE	KG	1250(D) ¹¹⁶	1310	1380	1450(E) ¹²¹	1500	1570	1650(F) ¹²⁵	1690	1740	1800(G) ¹²⁸		
		LB	2755(D) ¹¹⁶	2895	3040	3195(E) ¹²¹	3315	3450	3640(F) ¹²⁵	3715	3845	3970(G) ¹²⁸		
265/70R19.5	DUAL	KG	1320	1390	1460	1550	1590	1660	1750(F) ¹²⁷	1790	1850	1950(G) ¹³¹	1970	2060(H) ¹³³
		LB	2910	3070	3220	3415	3515	3655	3860(F) ¹²⁷	3940	4075	4300(G) ¹³¹	4345	4540(H) ¹³³
265/70R19.5	SINGLE	KG	1400	1480	1550	1650	1700	1770	1850(F) ¹²⁹	1900	1970	2060(G) ¹³³	2095	2180(H) ¹³⁵
		LB	3085	3265	3425	3640	3740	3890	4080(F) ¹²⁹	4190	4335	4540(G) ¹³³	4620	4805(H) ¹³⁵
445/50R22.5	SINGLE	KG	2800	2980	3150	3320	3480	3640	3810	3970	4120	4250(J) ¹⁵⁸	4430	4625(L) ¹⁶¹
		LB	6175	6570	6940	7310	7680	8030	8390	8740	9090	9370(J) ¹⁵⁸	9780	10200(L) ¹⁶¹
385/65R22.5	SINGLE	KG	2750	2880	3060	3150	3350	3470	3650	3740	3850	4000	4100	4250(J) ¹⁵⁸
		LB	6060	6380	6720	6940	7350	7650	8050	8230	8510	8820	9050	9370(J) ¹⁵⁸
425/65R22.5	SINGLE	KG	3270	3430	3640	3750	3980	4130	4250	4440	4580	4750(J) ¹⁶²	4880	5150(L) ¹⁶⁵
		LB	7210	7590	7990	8270	8740	9100	9370	9790	10100	10500(J) ¹⁶²	10700	11400(L) ¹⁶⁵
445/65R22.5	SINGLE	KG	3540	3720	3950	4125	4320	4470	4620(H) ¹⁶¹	4820	4960	5150	5290	5600(L) ¹⁶⁸
		LB	7800	8230	8660	9090	9480	9870	10200(H) ¹⁶¹	10600	11000	11400	11700	12300(L) ¹⁶⁸
255/70R22.5	DUAL	KG	1550	1630	1710	1800	1860	1940	2000	2020	2090	2120(G) ¹³⁴	2230	2300(H) ¹³⁷
		LB	3415	3585	3765	3970	4110	4275	4410	4455	4610	4675(G) ¹³⁴	4915	5070(H) ¹³⁷
255/70R22.5	SINGLE	KG	1650	1730	1820	1900	1980	2060	2120	2220	2300	2360(G) ¹³⁸	2450	2500(H) ¹⁴⁰
		LB	3640	3815	4005	4190	4370	4550	4675	4895	5065	5205(G) ¹³⁸	5400	5510(H) ¹⁴⁰

TIRE SIZE	TIRE LOAD LIMITS (KG/LB) AT VARIOUS COLD INFLATION PRESSURES (KPA/PSI)												
	KPA	590	620	660	690	720	760	790	830	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) ¹¹⁶	2865	2975	3085(F) ¹²⁰					
8R17.5HC	SINGLE	KG	1220	1270	1320(E) ¹¹⁸	1380	1440	1500(F) ¹²²					
		LB	2690	2800	2910(E) ¹¹⁸	3040	3170	3305(F) ¹²²					
10R17.5HC	DUAL	KG	1650(E) ¹²⁵	1720	1790	1850(F) ¹²⁹	1920	1990	2060(G) ¹³³				
		LB	3640(E) ¹²⁵	3785	3930	4080(F) ¹²⁹	4235	4390	4540(G) ¹³³				
10R17.5HC	SINGLE	KG	1750(E) ¹²⁷	1820	1890	1950(F) ¹³¹	2030	2110	2180(G) ¹³⁵				
		LB	3860(E) ¹²⁷	4005	4150	4300(F) ¹³¹	4470	4640	4805(G) ¹³⁵				

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.