

# LOAD AND INFLATION CHARTS FOR RV USAGE

Please note that the standard Michelin load/inflation charts have been altered for RV usage only.

<b>S = 1 tire on 1 side</b> of single axle	<b>[-----]</b> Single Axle
<b>D = 2 tires on 1 side</b> of dual axle	<b>[[-----]]</b> Dual Axle
<b>For Tag axle, use applicable Single or Dual chart</b>	

## WHEEL DIAMETER - 16"

### 7.50R16 LRD - ALL TIRES

PSI		35	40	45	50	55	60	65				
lbs per position	<b>S</b>	1620	1770	1930	2060	2190	2310	2440				
	<b>D</b>	2860	3130	3380	3630	3860	4080	4280				
kg. per position	<b>S</b>	735	805	875	935	995	1050	1105				
	<b>D</b>	1295	1420	1535	1645	1750	1850	1940				

### LT215/85R16 LRD - ALL TIRES

PSI		35	40	45	50	55	60	65				
lbs per position	<b>S</b>	1495	1640	1785	1940	2050	2180	2335				
	<b>D</b>	2720	2980	3250	3530	3730	3970	4300				
kg. per position	<b>S</b>	680	745	810	880	930	990	1060				
	<b>D</b>	1235	1350	1475	1600	1690	1800	1950				

### LT215/85R16 LRE - ALL TIRES

PSI		35	40	45	50	55	60	65	70	75	80		
lbs per position	<b>S</b>	1495	1640	1785	1940	2050	2180	2335	2430	2550	2680		
	<b>D</b>	2720	2980	3250	3530	3730	3970	4300	4420	4640	4940		
kg. per position	<b>S</b>	680	745	810	880	930	990	1060	1100	1155	1215		
	<b>D</b>	1235	1350	1475	1600	1690	1800	1950	2005	2105	2240		

### LT235/85R16 LRE - ALL TIRES

PSI		35	40	45	50	55	60	65	70	75	80		
lbs per position	<b>S</b>	1700	1870	2030	2205	2335	2485	2623	2765	2905	3042		
	<b>D</b>	3090	3400	3690	4015	4250	4520	4765	5030	5290	5556		
kg. per position	<b>S</b>	770	845	920	1000	1060	1125	1190	1255	1320	1380		
	<b>D</b>	1400	1540	1675	1820	1930	2050	2160	2280	2400	2520		

## WHEEL DIAMETER - 16" (continued)

### LT225/75RR16 LRE - ALL TIRES

PSI		35	40	45	50	55	60	65	70	75	80		
lbs per position	S	1500	1650	1790	1940	2060	2190	2335	2440	2560	2680		
	D	2730	3000	3260	3530	3750	3990	4300	4440	4510	4940		
kg. per position	S	680	750	810	880	935	995	1060	1105	1160	1215		
	D	1240	1360	1480	1600	1700	1810	1950	2015	2115	2240		

### LT245/75R16 LRE - ALL TIRES

PSI		35	40	45	50	55	60	65	70	75	80		
lbs per position	S	1700	1865	2030	2205	2335	2480	2623	2675	2900	3042		
	D	3090	3390	3690	4012	4250	4510	4762	5030	5280	5556		
kg. per position	S	770	845	920	1000	1060	1125	1190	1255	1320	1380		
	D	1400	1540	1675	1820	1930	2045	2160	2280	2400	2520		

## WHEEL DIAMETER - 16.5"

### 8.75R16.5 LRE - ALL TIRES

PSI		45	50	55	60	65	70	75					
lbs per position	S	1680	1840	2005	2165	2350	2515	2680					
	D	3195	3500	3810	4115	4460	4780	5100					
kg. per position	S	760	835	910	980	1065	1140	1215					
	D	1450	1585	1725	1865	2025	2170	2315					

### 9.50R16.5 LRE - ALL TIRES



PSI		45	50	55	60	65	70	75	80				
lbs per position	S	1875	2055	2240	2420	2625	2780	2975	3170				
	D	3575	3915	4260	4605	5000	5280	5650	6020				
kg. per position	S	850	930	1015	1095	1190	1260	1350	1440				
	D	1620	1775	1930	2090	2265	2395	2565	2730				

## WHEEL DIAMETER - 17"

### 7.50R17 LRD - ALL TIRES

PSI		45	50	55	60	65	70	75					
lbs per position	S	1775	1955	2120	2280	2460	2645	2800					
	D	3485	3785	4105	4415	4775	5065	5320					
kg. per position	S	805	885	960	1035	1115	1200	1270					
	D	1580	1715	1860	2005	2165	2295	2415					

Please note that the standard Michelin load/inflation charts have been altered for RV usage only.

<b>S = 1 tire on 1 side</b> of single axle	 Single Axle
<b>D = 2 tires on 1 side</b> of dual axle	 Dual Axle
For Tag axle, use applicable Single or Dual chart	

## WHEEL DIAMETER - 19.5

### 8R19.5 LRF - ALL TIRES

PSI		70	75	80	85	90						
lbs per position	<b>S</b>	2800	2975	3170	3325	3500						
	<b>D</b>	5400	5740	6100	6415	6750						
kg. per position	<b>S</b>	1270	1350	1440	1508	1587						
	<b>D</b>	2450	2450	2767	2908	3063						

### 225/70R19.5 LRF (1) XZA

PSI		70	75	80	85							
lbs per position	<b>S</b>	3040	3220	3405	3640							
	<b>D</b>	5840	6170	6500	6830							
kg. per position	<b>S</b>	1379	1461	1545	1650							
	<b>D</b>	2649	2798	2948	3100							

### 225/70R19.5 LRF (2) XRV

PSI		70	75	80	85	90	95					
lbs per position	<b>S</b>	2895	3040	3195	3315	3450	3640					
	<b>D</b>	5440	5720	6000	6230	6490	6830					
kg. per position	<b>S</b>	1313	1379	1450	1503	1565	1650					
	<b>D</b>	2467	2595	2722	2826	2944	3100					

## WHEEL DIAMETER - 19.5" (continued)

### 245/70R19.5 LRF - XRV

PSI		70	75	80	85	90	95					
lbs per position	S	3440	3540	3640	3740	3890	4080					
	D	6430	6630	6830	7030	7310	7720					
kg. per position	S	1560	1605	1651	1697	1764	1850					
	D	2916	3007	3098	3189	3316	3500					

### 245/70R19.5 LRG (1) XZA

PSI		70	75	80	85	90	95	100	105	110			
lbs per position	S	3240	3450	3660	3850	4035	4220	4415	4610	4940			
	D	6100	6485	6880	7270	7665	8050	8390	8735	9350			
kg. per position	S	1468	1565	1660	1746	1830	1914	2001	2090	2240			
	D	2766	2942	3120	3298	3477	3651	3807	3962	4240			

### 245/70R19.5 LRG - (2) XZE

PSI		70	75	80	85	90	95	100	105	110			
lbs per position	S	3540	3640	3740	3890	4080	4220	4415	4610	4940			
	D	6630	6830	7030	7310	7720	8500	8400	8750	9080			
kg. per position	S	1606	1651	1696	1765	1851	1914	2003	2091	2179			
	D	3007	3098	3189	3316	3502	3855	3810	3969	4118			

## WHEEL DIAMETER - 22.5

### 9R22.5 LRF - ALL TIRES

PSI		75	80	85	90	95						
lbs per position	S	3700	3915	4050	4310	4540						
	D	6950	7345	7670	8100	8600						
kg. per position	S	1679	1775	1837	1954	2060						
	D	3152	3330	3479	3674	3900						



### 10R22.5 LRF - ALL TIRES

PSI		75	80	85	90	95						
lbs per position	S	4255	4490	4725	4965	5150						
	D	7830	8265	8695	9135	9480						
kg. per position	S	1930	2037	2143	2251	2336						
	D	3551	3747	3945	4143	4300						

### 10R22.5 LRG - ALL TIRES

PSI		75	80	85	90	95	100	105				
lbs per position	S	4255	4490	4725	4965	5150	5600	5680				
	D	7830	8265	8695	9135	9480	9990	10160				
kg. per position	S	1930	2037	2143	2251	2336	2540	2575				
	D	3551	3748	3945	4143	4300	4531	4600				

Please note that the standard Michelin load/inflation charts have been altered for RV usage only.

<b>S = 1 tire on 1 side</b> of single axle	 Single Axle
<b>D = 2 tires on 1 side</b> of dual axle	 Dual Axle
<b>For Tag axle, use applicable Single or Dual chart</b>	

## WHEEL DIAMETER - 22.5" (continued)

### 11R22.5 LRG - ALL TIRES

PSI		75	80	85	90	95	100					
lbs per position	S	4695	4950	5215	5470	5755	6175					
	D	8500	8900	9300	9850	10600	11500					
kg. per position	S	2129	2245	2365	2481	2610	2800					
	D	3856	4037	4218	4468	4808	5217					

### 11R22.5 LRH - ALL TIRES

PSI		75	80	85	90	95	100	105	110	115		
lbs per position	S	4695	4950	5215	5470	5755	6175	6245	6430	6610		
	D	8450	8910	9385	9845	10360	11350	11555	11760	11900		
kg. per position	S	2129	2245	2365	2481	2610	2800	2833	2915	3000		
	D	3832	4041	4256	4465	4698	5147	5240	5335	5400		

### 12R22.5 LRH - ALL TIRES

PSI		75	80	85	90	95	100	105	110	115		
lbs per position	S	4990	5280	5570	5870	6155	6455	6740	7030	7390		
	D	8850	9350	9900	10400	11000	11600	12200	12800	13500 (1)		
kg. per position	S	2264	2395	2527	2663	2792	2928	3057	3189	3350		
	D	4015	4241	4491	4718	4989	5262	5534	5806	6125		

### 235/80R22.5 LRG (1) - XZE

PSI		75	80	85	90							
lbs per position	S	4035	4280	4545	4675							
	D	7630	8070	8555	8820							
kg. per position	S	1830	1940	2060	2120							
	D	3460	3660	3880	4000							

## WHEEL DIAMETER - 22.5" (continued)

### 235/80R22.5 LRG (2) - XRV

PSI		75	80	85	90	95	100						
lbs per position	S	3595	3815	4035	4280	4545	4675						
	D	6790	7190	7630	8070	8555	8820						
kg. per position	S	1629	1730	1830	1940	2060	2120						
	D	3080	3260	3460	3660	3880	4000						

### 255/80R22.5 LRG (1) XZE

PSI		75	80	85	90	95							
lbs per position	S	4235	4465	4710	4960	5205							
	D	7820	8270	8710	9150	9620							
kg. per position	S	1921	2025	2137	2250	2360							
	D	3547	3752	3951	4151	4360							

### 255/80R22.5 LRG (2) - XRV

PSI		75	80	85	90	95	100	105					
lbs per position	S	3750	4000	4235	4465	4710	4960	5205					
	D	6935	7390	7820	8270	8710	9150	9620					
kg. per position	S	1702	1815	1921	2025	2137	2250	2360					
	D	3147	3352	3547	3752	3951	4151	4360					

### 255/70R22.5 LRH - ALL TIRES

PSI		75	80	85	90	95	100	105	110	115			
lbs per position	S	3810	4025	4235	4450	4655	4805	5000	5275	5510			
	D	7045	7425	7810	8195	8560	8840	9080	9705	10140			
kg. per position	S	1728	1825	1921	2017	2110	2180	2268	2391	2500			
	D	3195	3368	3543	3716	3883	4010	4118	4401	4600			



### 275/80R22.5 LRG - ALL TIRES

PSI		75	80	85	90	95	100						
lbs per position	S	4825	5090	5365	5625	5920	6175						
	D	8700	9175	9665	10140	10670	11350						
kg. per position	S	2189	2309	2433	2551	2685	2801						
	D	3946	4162	4384	4600	4840	51						

### 275/80R22.5 LRH - ALL TIRES

PSI		75	80	85	90	95	100	105	110	115			
lbs per position	S	4825	5090	5365	5625	5920	6175	6345	6615	6940			
	D	8700	9175	9665	10140	10670	11350	11560	11765	12350			
kg. per position	S	2189	2309	2433	2551	2685	2801	2878	3000	3150			
	D	3946	4162	4384	4600	4840	5148	5242	5336	5600			

Please note that the standard Michelin load/inflation charts have been altered for RV usage only.

<b>S = 1 tire on 1 side</b> of single axle	 Single Axle
<b>D = 2 tires on 1 side</b> of dual axle	 Dual Axle
For Tag axle, use applicable Single or Dual chart	

## WHEEL DIAMETER - 22.5" (continued)

### 275/70R22.5 LRH - ALL TIRES

PSI		80	85	90	95	100	105	110	115	120	123	125	131
lbs per position	<b>S</b>	4500	4730	4960	5190	5420	5660	5915	6155	6385	6525	6615	6945
	<b>D</b>	8775	9200	9645	10105	10565	11025	11515	12005	12520	12790		
kg. per position	<b>S</b>	2041	2145	2249	2354	2458	2567	2682	2773	2896	2959	3000	3150
	<b>D</b>	3980	4172	4374	4583	4791	5000	5222	5444	5678	5800		

### 295/80R22.5 LRH - ALL TIRES

PSI		75	80	85	90	95	100	105	110	115	120		
lbs per position	<b>S</b>	5075	5360	5645	5930	6215	6500	6790	7078	7370	7830		
	<b>D</b>	8875	9400	9925	10450	10965	11500	12000	12550	13055	13900		
kg. per position	<b>S</b>	2302	2432	2560	2690	2820	2950	3080	3212	3345	3550		
	<b>D</b>	4025	4265	4502	4740	4975	5218	5445	5692	5922	6305		

### 315/80R22.5 LRJ - ALL TIRES

PSI		75	80	85	90	95	100	105	110	115	120		
lbs per position	<b>S</b>	5660	5950	6240	6530	6820	7110	7400	7690	7980	8270		
	<b>D</b>	9440	10035	10625	11220	11815	12405	13000	13595	14185	14780		
kg. per position	<b>S</b>	2566	2698	2829	2961	3093	3224	3356	3487	3619	3750		
	<b>D</b>	4282	4551	4820	5090	5360	5628	5897	6166	6435	6700		

### 315/80R22.5 LRL - ALL TIRES

PSI		75	80	85	90	95	100	105	110	115	120	125	130
lbs per position	<b>S</b>	5850	6140	6435	6675	6995	7310	7630	7950	8270	8485	8750	9000
	<b>D</b>	9595	10210	10825	11560	12110	12660	13210	13770	14320	15120	15785	16510
kg. per position	<b>S</b>	2771	2882	2992	3028	3173	3316	3461	3606	3752	3849	3969	4083
	<b>D</b>	4633	4859	5085	5244	5493	5743	5992	6246	6496	6859	7160	7490

# WHEEL DIAMETER - 24.5"

## 11R24.5 LRG - ALL TIRES

PSI		65	70	75	80	85	90	95	100				
lbs per position	S	4390	4705	4960	5235	5515	5780	6105	6430				
	D	7280	7985	8465	9070	9635	10245	10940	12000				
kg. per position	S	1991	2134	2250	2375	2501	2622	2769	2917				
	D	3302	3622	3840	4114	4371	4647	4963	5443				

## 11R24.5 LRH - ALL TIRES

PSI		65	70	75	80	85	90	95	100	105	110	115	
lbs per position	S	4455	4705	4960	5235	5515	5780	6105	6430	6630	6830	7030	
	D	7300	7985	8450	8910	9385	9845	10360	11580	11940	12300	12660	
kg. per position	S	2021	2134	2250	2375	2501	2622	2769	2917	3008	3098	3189	
	D	3310	3622	3832	4042	4257	4466	4700	5253	5416	5580	5743	

## 275/80R24.5 LRG - ALL TIRES

PSI		65	70	75	80	85	90	95	100				
lbs per position	S	4285	4560	4825	5090	5365	5625	5920	6175				
	D	7665	8225	8700	9175	9665	10140	10670	11350				
kg. per position	S	1943	2068	2188	2309	2433	2552	2685	2800				
	D	3475	3731	3946	4162	4384	4599	4840	5150				



Ooh... Where do we start? Michelin Travel Publications...

- nearly 500 parks, monuments, historic sites, scenic rivers and other recreational points of interest
- amusement parks and Wild and Scenic Rivers
- more than 4,750 cities
- comprehensive index
- driving distances along interstates and major highways

The new descriptive section with full-color photographs profile 51 national parks highlighting visitor information, museums, recreation, education and accommodations.



Michelin Travel Publications are available at fine book and map stores or by calling 1-800-223-0987.



**MICHELIN NORTH AMERICA**  
P.O. Box 19001, Greenville, SC 29602-9001