

MICHELIN INFLATION CHARTS FOR RV USAGE ONLY

For RV use only, Michelin displays tire loads **per axle end** in the load and inflation tables, as we recommend weighing each axle end separately and using the heaviest end weight to determine the axle's cold inflation tire pressure. **For control of your RV, it is critical the tire pressures be the same across an axle, while NEVER exceeding the maximum air pressure limit stamped on the wheels.**

To select the proper load and inflation table, locate your tire size in the following pages, then match your

tire's sidewall markings to the table with the same sidewall markings. If your tire's sidewall markings do not match any table listed, please contact your Michelin dealer for the applicable load and inflation table.

Industry load and inflation standards are in a constant state of change, and Michelin continually updates its product information to reflect these changes. Printed material may not reflect the latest load and inflation standards.

In the load and inflation tables, **SINGLE** means an axle with one tire mounted on each end, while **DUAL** means an axle with two tires mounted on each end. The loads indicated represent the total weight of an axle end, in an RV application. When one axle end weighs more than the other, use the heaviest of the two end weights to determine the unique tire pressure for all tires on the axle. The maximum cold air pressure for each axle may vary, depending on their weights. These tables are applicable for all RV axles, whether or not they are power-driven.

WHEEL DIAMETER - 16"

7.50R16 LRD

PSI		35	40	45	50	55	60	65				MAXIMUM LOAD AND PRESSURE ON SIDEWALL
kPa		250	280	310	350	380	410	450				
LBS	SINGLE	1620	1770	1930	2040	2190	2310	2470				S 2470 LBS AT 65 PSI
	DUAL	2860	3130	3380	3640	3860	4080	4300				D 2150 LBS AT 65 PSI
KG	SINGLE	735	805	875	925	995	1050	1120				S 1120 KG AT 450 kPa
	DUAL	1300	1420	1530	1650	1750	1850	1950				D 975 KG AT 450 kPa

LT225/75R16 LRE

PSI		35	40	45	50	55	60	65	70	75	80	MAXIMUM LOAD AND PRESSURE ON SIDEWALL
kPa		250	280	310	350	380	410	450	480	520	550	
LBS	SINGLE	1500	1650	1790	1940	2060	2190	2335	2440	2560	2680	S 2680 LBS AT 80 PSI
	DUAL	2730	3000	3260	3530	3750	3990	4300	4440	4660	4940	D 2470 LBS AT 80 PSI
KG	SINGLE	700	750	813	880	935	995	1060	1108	1160	1215	S 1215 KG AT 550 kPa
	DUAL	1270	1360	1480	1600	1700	1810	1950	2015	2115	2240	D 1120 KG AT 550 kPa

LT245/75R16 LRE

PSI		35	40	45	50	55	60	65	70	75	80	MAXIMUM LOAD AND PRESSURE ON SIDEWALL
kPa		250	280	310	350	380	410	450	480	520	550	
LBS	SINGLE	1700	1865	2030	2205	2335	2480	2625	2765	2900	3042	S 3042 LBS AT 80 PSI
	DUAL	3090	3390	3690	4010	4250	4510	4763	5030	5280	5556	D 2778 LBS AT 80 PSI
KG	SINGLE	790	845	920	1000	1060	1125	1190	1255	1315	1380	S 1380 KG AT 550 kPa
	DUAL	1440	1540	1675	1820	1930	2045	2160	2280	2395	2520	D 1260 KG AT 550 kPa

LT215/85R16 LRE

PSI		35	40	45	50	55	60	65	70	75	80	MAXIMUM LOAD AND PRESSURE ON SIDEWALL
kPa		250	280	310	350	380	410	450	480	520	550	
LBS	SINGLE	1495	1640	1785	1940	2050	2180	2335	2430	2550	2680	S 2680 LBS AT 80 PSI
	DUAL	2720	2980	3250	3530	3730	3970	4300	4420	4640	4940	D 2470 LBS AT 80 PSI
KG	SINGLE	695	745	810	880	930	990	1060	1100	1155	1215	S 1215 KG AT 550 kPa
	DUAL	1260	1350	1475	1600	1690	1800	1950	2005	2105	2240	D 1120 KG AT 550 kPa

LT235/85R16 LRE

PSI		35	40	45	50	55	60	65	70	75	80	MAXIMUM LOAD AND PRESSURE ON SIDEWALL
kPa		250	280	310	350	380	410	450	480	520	550	
LBS	SINGLE	1700	1870	2030	2205	2335	2485	2625	2765	2905	3042	S 3042 LBS AT 80 PSI
	DUAL	3090	3400	3690	4010	4250	4520	4760	5030	5290	5556	D 2778 LBS AT 80 PSI
KG	SINGLE	790	850	920	1000	1060	1130	1190	1255	1320	1380	S 1380 KG AT 550 kPa
	DUAL	1440	1545	1675	1820	1930	2050	2160	2280	2400	2520	D 1260 KG AT 550 kPa