

# MICHELIN INFLATION CHARTS FOR RV USAGE

For RV use only, Michelin displays the 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 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. In an RV application, the loads indicated represent the total weight of an axle end. 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 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 <b>16"</b>	PSI	35	40	45	50	55	60	65	70	75	80	MAXIMUM LOAD AND PRESSURE ON SIDEWALL	
	kPa	240	280	310	340	380	410	450	480	520	550		
LT215/85R16 LRE XPS RIB®	LBS SINGLE	1495	1640	1785	1940	2055	2180	2335	2430	2550	2680	S	2680 LBS AT 80 PSI
	LBS DUAL	2720	2980	3250	3530	3723	3970	4300	4420	4640	4940	D	2470 LBS AT 80 PSI
	KG SINGLE	678	744	809	880	932	989	1059	1102	1156	1215	S	1215 KG AT 550 kPa
	KG DUAL	1234	1351	1474	1601	1689	1801	1950	2005	2104	2240	D	1120 KG AT 550 kPa
LT225/75R16 LRE XPS RIB®	LBS SINGLE		1650	1790	1940	2060	2190	2335	2440	2560	2680	S	2680 LBS AT 80 PSI
	LBS DUAL		3000	3260	3530	3750	3990	4300	4440	4660	4940	D	2470 LBS AT 80 PSI
	KG SINGLE		748	812	880	934	993	1059	1107	1161	1215	S	1215 KG AT 550 kPa
	KG DUAL		1361	1478	1601	1701	1810	1950	2014	2114	2241	D	1120 KG AT 550 kPa
LT235/85R16 LRE XPS RIB®	LBS SINGLE	1740	1862	1985	2205	2315	2425	2623	2755	2910	3042	S	3042 LBS AT 80 PSI
	LBS DUAL	3170	3390	3610	4012	4211	4410	4762	5014	5296	5556	D	2778 LBS AT 80 PSI
	KG SINGLE	790	845	900	1000	1050	1100	1190	1250	1320	1380	S	1380 KG AT 550 kPa
	KG DUAL	1440	1540	1640	1820	1910	2000	2160	2270	2400	2520	D	1260 KG AT 550 kPa
LT245/75R16 LRE XPS RIB®	LBS SINGLE	1700	1865	2030	2205	2335	2480	2625	2765	2900	3042	S	3042 LBS AT 80 PSI
	LBS DUAL	3090	3390	3690	4012	4250	4510	4762	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
	KG DUAL	1440	1537	1675	1820	1927	2045	2160	2280	2395	2520	D	1260 KG AT 550 kPa