

Tire Catalog

Laredo® AWT II

The Uniroyal® Light Truck tire with outstanding performance in almost all driving conditions, on- and off-road.

Tire Size	Service Description	Sidewall	MSPN	Rim Width Range (inches)	Section Width on Measuring Rim Width	Overall Diameter	Tread Depth (in/32nds)	Revs/Mile at 45 mph	Max Load (lbs@psi)	Max Load Dual (lbs@psi)
P225/75R15	102S	ORWL	06349	6 - 7.5	8.78 on 6	28.31	13	735	1704@44	N/A
LT235/75R15/C	104/101Q	ORWL	33451	6 - 7	9.25 on 6.5	28.86	16	721	1985@50	1820@50
P265/70R15	110S	ORWL	76001	7 - 9	10.71 on 8	29.65	13	702	2125@44	N/A
30x9.50R15/C	104Q	ORWL	04084	6.5 - 8.5	9.46 on 7.5	29.52	16	705	1985@50	N/A
33x12.50R15/C	108Q	ORWL	03267	8.5 - 11	12.52 on 10	32.52	16	640	2205@35	N/A
P235/70R16	104S	ORWL	84175	6 - 8	9.45 on 7	28.98	13	718	1804@44	N/A
P235/75R16/XL	109S	ORWL	02739	6 - 8	9.25 on 6.5	29.84	13	697	2065@50	N/A
LT235/85R16/E	120/116Q	ORWL	03044	6 - 7.5	9.25 on 6.5	31.73	16	656	3042@80	2778@80
P245/70R16	106S	ORWL	24974	6.5 - 8	9.76 on 7	29.53	13	704	1904@44	N/A
LT245/75R16/E	120/116Q	ORWL	18439	6.5 - 8	9.76 on 7	30.47	16	683	3042@80	2778@80
P245/75R16	109S	ORWL	05775	6.5 - 8	9.76 on 7	30.47	13	683	2065@44	N/A
P255/65R16	106S	ORWL	27276	7 - 9	10.24 on 7.5	29.06	13	716	1904@44	N/A
P255/70R16	109S	ORWL	18881	6.5 - 8.5	10.24 on 7.5	30.08	13	691	2065@44	N/A
P265/70R16	111S	ORWL	15681	7 - 9	10.71 on 8	30.63	13	679	2185@44	N/A
LT265/75R16/E	123/120Q	ORWL	21053	7 - 8	10.51 on 7.5	31.65	16	657	3415@80	3085@80
P265/75R16	114S	ORWL	31747	7 - 9	10.51 on 7.5	31.65	13	657	2365@44	N/A
P245/65R17	105S	ORWL	91785	7 - 8.5	9.76 on 7	29.53	13	704	1854@44	N/A
P265/70R17	113S	ORWL	32293	7 - 9	10.71 on 8	31.65	13	657	2305@44	N/A

* For all P-Metric sizes: Passenger sizes used in Light Truck/SUV applications have reduced load capacity. This will differ from the maximum load branded on the tire. Government UTQG Ratings do not apply to light truck sized tires.

XL=Extra Load

- The sizes shown are average design values for tires measured on specified measuring rim widths. Some tires may vary from this value by +/-3% of the section height.
- Section width varies approximately 0.2" (5mm) for every 0.5" change in rim width.

WARNING: Serious or fatal injury may result from tire failure due to underinflation or overloading. To ensure correct air pressure and vehicle load, refer to vehicle owner's manual.

DANGER: Never mount a 16" diameter tire on a 16.5" rim.

DANGER: Never mount a 17" diameter tire on a 17.5" rim.

Inflation pressure increase must not exceed the maximum pressure branded on the tire sidewall. When a customer requests a replacement tire with a lower speed rating than the original, additional inflation pressure and possibly reduced tire loading and/or upsizing is required. In the absence of specific recommendations by the manufacturer, refer to the following table.

For high-speed driving, additional inflation pressure and possibly reduced tire loading and/or upsizing is required. In the absence of specific recommendations by the manufacturer, refer to the following table.

For speeds over 160km/h (100 mph), load and inflation must be adjusted according to the table below.

S-Speed Rated Sizes:

Maximum Speed (mph)	100	106	112
Inflation Increase (psi)	0.0	1.0	2.0
Load Capacity (% of max.)	100	100	100

The Uniform Tire Quality Grading Ratings (UTQG) is a tire information system designed to help you make the relative comparisons among all passenger car tires. The UTQG rating tells you about the tire's treadwear, traction, and temperature grades.

Size	Treadwear	Traction	Temperature
P225/75R15	500	A	B
P265/70R15	500	A	B
P235/70R16	500	A	B
P235/75R16/XL	500	A	B
P245/70R16	500	A	B
P245/75R16	500	A	B
P255/65R16	500	A	B
P255/70R16	500	A	B
P265/70R16	500	A	B
P265/75R16	500	A	B
P245/65R17	500	A	B
P265/70R17	500	A	B