

Passenger Car-Type Tubeless Tires

Size and Load Range (Ply Equivalent) Radial Tubeless	Maximum Capacity per Axle (lb)	Recommended Pressure Front/Rear (psi)	Static Load Radius (in)	Section Width (in)	Overall Diameter (in)	Revs/ Mile
P245/75R16	4,128	35	13.40	9.90	30.50	691
P215/75R15	3,165	35	12.40	8.90	27.70	760
P225/75R16-XL	3,805	35/41	13.00	9.30	29.30	713
P235/75R15-XL	2,968	35/41	13.00	9.40	29.00	729
P255/65R16	3,806	35	12.80	10.49	29.06	724
P245/70R16	3,806	35	13.04	9.67	29.46	713
P265/70R16	4,369	35	13.50	10.70	30.70	687
P245/70R17	4,008	35	13.58	10.00	30.30	690
P265/65R17	4,249	35	13.62	10.49	30.80	684
P265/70/R17 A/S	4,608	35	14.26	10.60	31.90	656
P265/70/R17 On/Off	4,608	35	14.20	10.04	31.80	661
P265/60R18	4,128	35	13.63	10.71	30.36	690
P265/65R18	4,488	35	13.75	10.71	30.66	690
P275/60R17	4,248	35	13.49	10.98	30.00	695
P265/50R20	3,806	35	13.69	10.91	30.47	683
P275/60R20	4,368	35	14.92	11.20	33.02	634

Truck-Type Tubeless Tires

Size and Load Range (Ply Equivalent)	Maximum Capacity (lb) Single	Maximum Pressure (psi) Single	Static Loaded Radius (in)	Section Width (in)	Overall Diameter (in)	Revs/ Mile
LT225/75R16-D	2,335	65	13.50	9.30	29.30	710
LT225/75R16-E	2,680	80	13.80	9.30	29.30	710
LT225/75R16-D	2,335	65	13.60	9.10	29.30	709
LT265/75R16-D	2,835	65	14.11	10.60	30.60	675
LT245/70R17-E A/S	3,000	80	14.31	9.96	30.60	675
LT245/70R17-E O/O	3,000	80	14.15	9.96	30.30	684
LT265/70R17-E A/S	3,195	80	14.65	10.71	31.42	657
LT265/70R17-E O/O	3,195	80	14.68	10.71	31.42	658
LT275/70R17-C	2,600	50	14.70	10.91	32.20	650
LT285/70R17-D	3,195	65	15.33	11.06	32.83	632
LT235/80R17-E A/S	3,085	80	14.81	9.25	31.81	649
LT235/80R17-E O/O	3,085	80	14.81	9.25	31.81	649
31x10.50 R15 SLT-C	2,250	50	14.00	10.50	30.40	689

Light Truck-Type Tires -- Single Use

Size and Load Range	Maximum Capacity (lb)	Tire Load Limits at Various Cold Inflation Pressures -- Per Tire				
		35	45	55	65	75
LT225/75R16-D	2,335	1,500	1,790	2,060	2,335	-
LT225/75R16-E	2,680	1,500	1,790	2,060	2,335	2,560
LT245/75R16-E	3,000	1,710	1,960	2,335	2,600	2,800
LT265/75R16-E	3,195	1,940	2,205	2,625	2,910	3,065
LT275/70R17-C	2,600	2,040	2,380	-	-	-
LT245/70R17-E	3,000	1,690	2,010	2,315	2,600	2,875
LT265/70R17-E	3,195	1,890	2,255	2,595	2,910	3,100
LT285/70R17-D	3,195	2,105	2,510	2,890	-	-
LT235/80R17-E	3,085	1,725	2,055	2,405	2,680	2,950
31x10.50 R15 SLT-C	2,250	1,775	2,100	-	-	-

Light Truck-Type Tires -- Dual Use

Size and Load Range	Tire Load Limits at Various Cold Inflation Pressures -- Per Tire				
	35	45	55	65	75
LT235/80R17-E	1,570	1,870	2,190	2,470	2,685

Medium Duty Truck-Type Tires -- Single Use

Size and Load Range	Maximum Capacity (lb)	Tire Load Limits at Various Cold Inflation Pressures -- Per Tire			
		80	85	90	95
225/70R19.5 F	3,640	3,195	3,315	3,450	3,640

Medium Duty Truck-Type Tires -- Dual Use

Size and Load Range	Tire Load Limits at Various Cold Inflation Pressures -- Per Tire			
	80	85	90	95
225/70R19.5 F	3,000	3,115	3,245	3,415

2007 TIRE CHARTS

03/01/2007

TIRE SIZE	SIDE WALL	TREAD TYPE	SALES CODE	VEHICLE FAMILY	NAME	SUPPLIER	OVERALL DIAMETER	REVS PER MILE	STATIC LOAD-LB AT	MAX TIRE LOAD-LB AT	PSI MAX INFLATION PRESSURE
P245/70R16	BSW	O/O	TVF	ND1,5	Wrangler SR-A	GOOD YEAR	29.46	713	13.18	1,903	35
P255/65R16	OWL	A/S	TR2	ND1	EAGLE LS	GOOD YEAR	29.06	724	13.00	1,903	35
P265/70R16	OWL	O/O	TXV	ND1,5	Wrangler RT/S	GOOD YEAR	30.70	687	13.70	2,184	35
LT265/70R16D	OWL	O/O	TXY	ND5	All Terrain T/A	BFG	30.60	675	14.11	1,820	35
P265/70R16	OWL	O/O		ND5	Rugged T/A	BFG	30.67	680	13.72	2,184	35
P275/60R17	BSW	P	TX2	HB1,5 , ND1	EAGLE RS-A	GOOD YEAR	30.22	695	13.49	2,124	35
P265/60R18	BSW	O/O	TP5	HB,ND1,5	Wrangler SR-A	GOOD YEAR	30.36	690	13.63	2,064	35
P265/60R18	OWL	O/O	TP6	HB,ND1,5	Wrangler SR-A	GOOD YEAR	30.36	690	13.63	2,064	35
LT245/70R17E	BSW	A/S	TWD	DH2,7	LTX A/S	MICHELIN	30.60	675	14.31	3,000	80
LT245/70R17E	OWL	O/O	TWE	DH7	Rugged T/A	BFG	30.31	684	14.15	3,000	80
LT265/70R17E	BSW	A/S	TT3	DH/D1/DC 2,3,7,8 SRW	LTX A/S	MICHELIN	31.42	657	14.65	3,195	80
LT265/70R17E	OWL	A/S	TT4	DH/D1/DC 2,3,7,8 SRW	LTX A/S	MICHELIN	31.42	657	14.65	3,195	80
LT265/70R17E	OWL	O/O	TT5	DH,D1,DC 7,8 SRW	Rugged T/A	BFG	31.42	658	14.68	3,195	80
LT235/80R17E	BSW	A/S	TPY	D1/DC 3,8 DRW	AmeriTrac	General	31.81	649	14.69	3,085	80
LT235/80R17E	OWL	A/S	TPZ	D1/DC 3,8 DRW	AmeriTrac	General	31.81	649	14.69	3,085	80
LT235/70R17E	BSW	O/O	TP8	D1/DC 8 DRW	AmeriTrac TR	General	31.85	649	14.68	3,085	80
LT235/70R17E	OWL	O/O	TP9	D1/DC 8 DRW	AmeriTrac TR	General	31.85	649	14.68	3,085	80
P245/70R17	BSW	O/O	TTH	HB1,5	Wrangler SR-A	GOOD YEAR	30.63	684	14.3	2,004	35
P245/70R17	BSW	O/O	TY8	HB1,5	Wrangler SR-A	GOOD YEAR	30.7	684	13.74	2,004	35
P265/65R17	OWL	O/O	TX6	HB1,5	Wrangler SR-A	GOOD YEAR	31	683	13.74	2,004	35
P265/50R20	BSW	O/O	TV9	HB1,5	Wrangler SR-A	GOOD YEAR	30.47	683	13.69	1,857	33
P265/65R17	BSW	O/O	TXK	HB1,5 ND1,5	Wrangler SR-A	GOOD YEAR	30.8	684	13.77	2,124	35
P265/65R17	OWL	O/O	TXX	HB1,5 ND1,5	Wrangler SR-A	GOOD YEAR	30.8	684	13.77	2,124	35
P245/70R17	BSW	A/S	TSB	DR1/6	Wrangler SR-A	GOOD YEAR	30.70	684	13.57	2,004	35
P265/70R17	BSW	A/S	TTM	DR1/6	Wrangler GSA	GOOD YEAR	31.90	656	14.26	2,304	35
P265/70R17	OWL	A/S	TTY	DR1/6	Wrangler SR-A	GOOD YEAR	31.90	656	14.26	2,304	35
P265/70R17	BSW	O/O	TTK	DR1/6	Wrangler SR-A	GOOD YEAR	31.80	663	14.20	2,304	35
P265/70R17	OWL	O/O	TTT	DR6	Wrangler GSA	GOOD YEAR	31.80	663	14.20	2,304	35
LT275/70R17C	OWL	O/O	TTL	DR6	Wrangler AT/S	GOOD YEAR	32.20	640	14.70	2,600	50
P275/60R20	OWL	O/O	TUK	DR1,6	Wrangler HP	GOOD YEAR	32.98	636	14.93	2,364	35
P275/60R20	BSW	O/O	TTJ	DR1,6	Wrangler HP	GOOD YEAR	32.98	636	14.93	2,364	35
225/70R19.5 F	BSW	AP	TUC	DM 4,5,9,0	G647 RSS	GOODYEAR	32.2	640	15.00	3640/3415	95
225/70R19.5 F	BSW	TR	TU7	DM 0,9	G622 RSD	GOODYEAR	32.4	641	15.10	3640/3415	95

A/S = Season
O/O = On / Off Road
P = Performance
T = Touring
AP = All Position
TR = Traction