

Guidelines for the Application of Load and Inflation Tables

This guide is intended to provide assistance in utilizing *load and inflation tables* when replacing tires with optional tire sizes including “*plus sizes*” that may not be listed on the vehicle’s tire information placard (T.I.P.) or in the owner’s manual. For inflation pressure recommendations for the original equipment (OE) size, refer to the tire information placard (T.I.P.) or owner’s manual. The T.I.P. is commonly found on the vehicle door edge, door jam, glove-box door, or inside of the trunk lid. For more information on the proper selection of replacement tires, refer to our tire safety section on our website, www.toyotires.com.

IMPORTANT! Refer to the vehicle owner’s manual for any specific safety advice regarding the application of replacement tires.

Guidelines

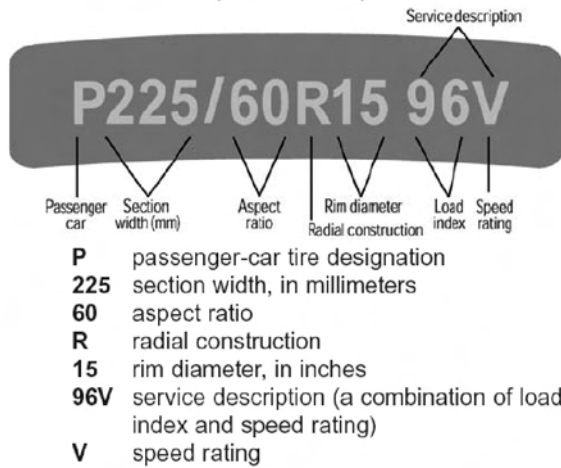
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Tire Load and Inflation Standards

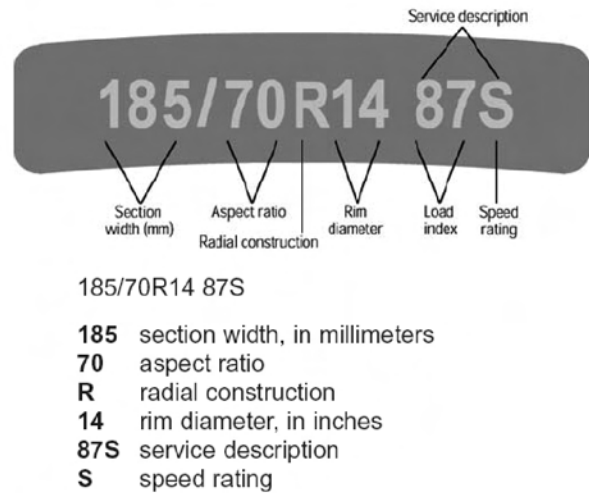
Load inflation tables for passenger cars and light trucks are based on various standards organizations including The Tire and Rim Association, Inc. (TRA) (North America), The European Tyre and Rim Technical Organisation (ETRTO) (E.U.), and The Japan Automobile Tyre Manufacturers Association (JATMA).

The sizing systems and a brief explanation of each component of the size from each standard are listed below.

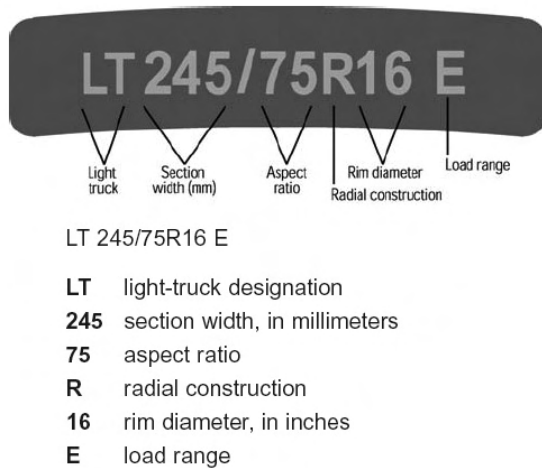
P-metric (T.R.A.)



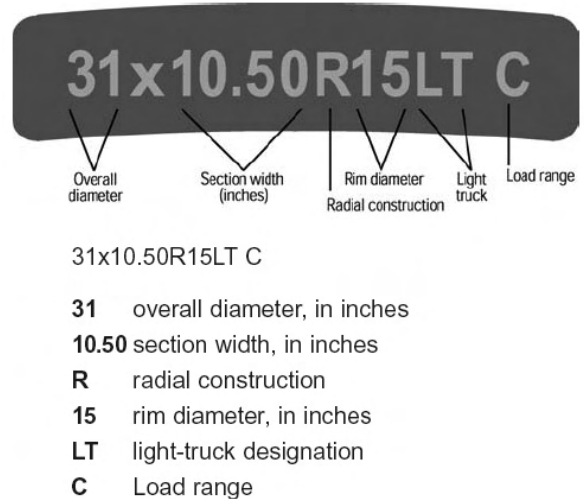
ISO Metric (E.T.R.T.O.)



LT-Metric (T.R.A.)



Flotation (T.R.A.)



ISO Metric (Metric or Hard Metric) vs. P-Metric

It is important to know which standard is applicable for any given tire size designation as the load capacity may differ at any inflation pressure value. The TRA developed the P-metric standard and the ETRTO developed the ISO Metric/Hard Metric standard. For example, TRA P225/55R17 95T has a maximum load capacity of 1521 lbs. @ 35 psi (see Table 1) while 225/55R17 97T has a maximum load capacity of 1609 lbs. @ 36 psi (see Table 2).

Note: The load index (e.g. 95) is a numerical code associated with the maximum load a tire can carry at the speed indicated by the tire’s speed symbol (e.g. ‘T’) under certain specified service conditions.

Tires with the same load index, regardless of tire size, may carry the same load, but not always, and they may require substantially different inflation pressures.

The load index may not be used independently to determine replacement tire acceptability for load capacity. An equal or greater load index does not always correspond to equal or greater load capacity at all inflation pressure settings, particularly when comparing P-metric and Euro-metric passenger car tires.

IMPORTANT! It is for this reason that P-metric and Euro-metric tires – even with the same size designation – may not be interchangeable.

Table 1. Reference: 2006 Year Book – The Tire and Rim Association, Inc.

1-20 2006 - THE TIRE AND RIM ASSOCIATION, INC. - 2006

"P" TYPE TIRES USED ON PASSENGER CARS AND STATION WAGONS									
TABLE P-1 TIRE AND RIM ASSOCIATION STANDARD									
See pages 1-03 thru 1-06 for TIRE SELECTION PROCEDURE.									
TIRE SIZE DESIGNATION	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES								
	STANDARD LOAD					EXTRA LOAD			
	kPa psi	180 26	200 29	220 32	240 35	LOAD INDEX	260 38	280 41	LOAD INDEX
P225/55R17	55 SERIES								
	kg	605	640	670	690	95			
	lbs.	1334	1411	1477	1521				
kn	475	500	525	545					

Table 2. E.T.R.T.O. Load Inflation Table 97 load index.

load Index	Inflation Pressure (PSI)										
	26	27	28	29	30	31	32	33	34	35	36
97	1235	1272	1290	1345	1400	1421	1455	1510	1530	1554	1609

⚠ CAUTION! The maximum inflation pressure indicated on the sidewall of the tire may **NOT** be the recommended cold inflation pressure for your vehicle. Refer to your tire information placard or owner’s manual for the proper cold inflation pressure and the recommended tire size. The tire information placard (T.I.P.) can be found on the vehicle door edge, door jam, glove-box door, or inside the trunk lid.

Single/Dual Load

Some light truck tires may contain two load indices on the sidewall as part of the service description (i.e. LT 235/85R16 120/116S). The first load index applies to single tire fitments and the second load index refers to tires in dual. When LT tires are fitted in dual assemblies, the load capacity is reduced by 9% of the single load capacity to account for the effect of road crown.

⚠ WARNING! P-metric and Euro-metric tires may not be interchangeable. Make sure the replacement tire has equal or greater load carrying capacity by inflation compared to the OE tire as specified on the vehicle's tire information placard.

Cold Inflation Pressure

According to TRA, the cold inflation pressure is “taken with the tires at the prevailing atmospheric temperatures and do not include any inflation pressure buildup due to vehicle operation.”

Tires should be checked when they are cold; that is, after the vehicle has been parked for at least three hours or driven less than one mile. It is recommended to check your inflation pressure in the morning, after the car has been parked overnight.

Standard Load vs. Reinforced (RD) or Extra Load (XL)

‘Reinforced’ and ‘Extra Load’ both refer to the tire’s ability to carry additional load capacity at a higher inflation pressure compared to standard load tires. The sidewall of the tire is marked with either “REINFORCED” or “EXTRA LOAD” as shown in Figure 1. Figure 2 shows the added load capacity of a reinforced spec of the same size. If these markings are absent on the sidewall, then it is inferred that it is a standard load tire.



Figure 1. “Reinforced” marking on sidewall.

IMPORTANT! Note that ETRTO has a separate load inflation table for standard load and reinforced. Refer to pages A12 and A13.

Standard Load vs. Reinforced Load
225/50R16 95V vs. 225/50R16 99V RD

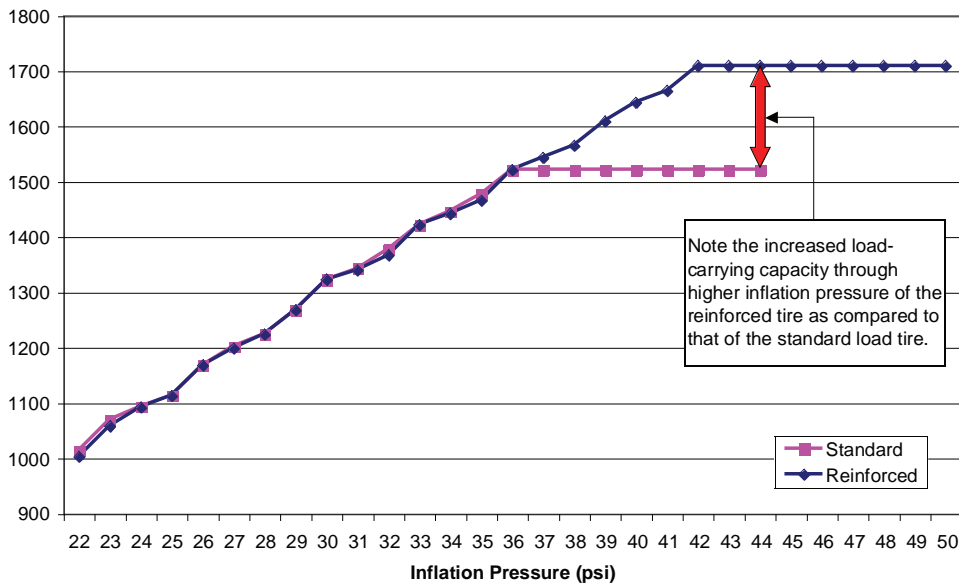


Figure 2. ETRTO example of 225/50R16 Standard Load vs. Reinforced/Extra Load

⚠ WARNING! Replacement tires must have equal or greater load-carrying capacity by inflation compared to the OE tire as specified on the vehicle’s tire information placard.

P-Metric or Hard Metric Tires on Light Trucks

When a P-metric or metric tire is installed on a light truck (SUV, pickup, minivan), the load capacity of the tire is reduced by a factor of 1.10¹ as prescribed by the Federal Motor Vehicle Safety Standards (FMVSS). For example, 305/50R20 has a maximum load capacity of 3086 lbs. If this tire is fitted to a light truck, then the actual allowable load capacity for the tire is 2805 lbs. (3086 lbs. divided by 1.1). If you replace the original tires with the exact same type (P-metric, hard metric, LT-metric, or flotation), size designations, and ply as the tires that were originally installed, just follow the vehicle’s tire information placard for proper inflation pressures. If, however, you apply a ‘Plus zero’ or plus-1, etc., fitment to a light truck, you must discount the replacement tire’s load by the 1.10 factor and ensure that the replacement tire has sufficient load capacity by inflation to support the load of the originally installed tires.

¹ This load reduction factor is prescribed by Federal Motor Vehicle Safety Standards (FMVSS) and is based on the expectation that passenger type tires (P-metric) may experience more severe loading and usage conditions when applied to light trucks.

Speed Ratings

Toyo recommends that replacement tires must have equal or greater speed rating compared to the original tire if the vehicle's speed capability is to be maintained. It is recommended that tire installers refer to the vehicle owner's manual to identify any tire speed rating restriction or recommendation that could affect the operation of the vehicle. If the replacement tires have a lower speed rating than what is specified as original equipment, the vehicle's speed must be restricted to that of the replacement tires and it is advised that the consumer be informed. It is **not recommended** to mix tires of different speed ratings on a vehicle!

⚠ Tire Speed Symbols do not imply that vehicles can be safely driven at the maximum speed for which the tire is rated, particularly under adverse road and weather conditions, or if the vehicle has unusual characteristics. Never operate a vehicle in an unsafe or unlawful manner.

BASIC PROCEDURES FOR READING AND APPLYING THE LOAD INFLATION TABLES:

Original Equipment

1. Locate tire information placard to confirm OE tire size and cold inflation pressure. (The tire information placard can be found on the vehicle door edge, door jam, glove-box door, or inside of the trunk lid.) An example of a T.I.P. is shown in Figure 3.

TIRE AND LOADING INFORMATION			
SEATING CAPACITY – TOTAL 5 FRONT 2 REAR 3			
THE COMBINED WEIGHT OF OCCUPANTS AND CARGO SHOULD NEVER EXCEED 392 KG OR 865 LB			
TIRE	FRONT	REAR	SPARE
ORIGINAL TIRE SIZE	P225/60R18	P225/60R18	T145/80D18
COLD TIRE INFLATION PRESSURE	207 kPa, 30 PSI	207 kPa, 30 PSI	420 kPa, 60 PSI
SEE OWNERS MANUAL FOR ADDITIONAL INFORMATION			6H249111

Figure 3. Tire information placard

2. Identify the standard used (TRA for P-metric, LT-metric, and flotation sizes and ETRTO for Euro-metric sizes) and refer to the appropriate load inflation table. In Figure 3, we recognize that the OE size is P225/60R18 (P-metric), so we would refer to the TRA Load Inflation Table.
3. Find the corresponding load for the OE tire size(s) at the recommended cold inflation pressure.

⚠ CAUTION! Some vehicles are originally equipped with a staggered fitment in which the front and rear tire sizes may vary and/or may have a different front and rear recommended inflation pressure. Always maintain any differences in inflation pressures front to rear that are shown on the vehicle placard.

Replacement Tire

4. Use the appropriate load inflation table for the replacement tire size(s).
5. Find the inflation pressure to which the corresponding load is equal to or greater than the OE tire.
6. Inflate tires to the appropriate inflation pressure.
7. If the replacement tire requires a different inflation pressure than OE, the installer should inform the owner of the new required inflation pressure and should also place a sticker or decal over the vehicle tire placard showing the new tire size and recommended inflation pressure for future reference.

⚠ WARNING! Never use an inflation pressure lower than what is recommended by the vehicle manufacturer.

Examples of implementing this procedure are carried out in the following:

P-Metric to Metric

Example 1. Replace O.E. P235/45ZR17 93W with a Plus-1 245/40ZR18 97W reinforced on a 2006 Mitsubishi Lancer Evolution IX.

O.E. Information (Obtained from the tire information placard):	
Vehicle: 2006 Mitsubishi Lancer Evolution IX	
Tire Size (Front): P235/45ZR17 93W	Inflation Pressure (Front) = 32 psi
Tire Size (Rear): P235/45ZR17 93W	Inflation Pressure (Rear) = 29 psi

The O.E. tire is P-metric, therefore use the TRA Load Inflation Table (see Table 3) to look up the load capacity at the O.E. inflation pressure. For the standard load P235/45ZR17 93W, at 32 psi the load carrying capacity of the front is 1354 lbs and the rear load at 29 psi is 1272 lbs.

Table 3. TRA Load Inflation Table.

Load Index	Tire Size	Inflation Pressure (PSI)			
		26	29	32	35
93	P235/45R17	1188	1272	1354	1433

For a Plus 1 fitment, what should the inflation pressure be if replacing the O.E. tires with a Proxes T1R 245/40ZR18 97W RD?

The 245/40ZR18 97W RD is a reinforced ETRTO spec; therefore, refer to the ETRTO Reinforced Load Inflation Table (excerpt in Table 4). As indicated previously, always maintain any differences in inflation pressures front to rear that are shown on the vehicle placard. In order to maintain the same staggered inflation pressure from front to rear, while still carrying an equal or greater load, the front tire must be inflated to 35 psi (1378 lbs.) in the front, while the rear tires will need to be inflated to 32 psi (1290 lbs.).

Table 4. ETRTO Reinforced Load Inflation Table.

Load Index	Inflation Pressure (psi)														
	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
97	1146	1190	1246	1262	1290	1334	1359	1378	1433	1454	1477	1521	1547	1565	1609

In order to adequately support the load, the 2006 Mitsubishi Lancer Evolution IX with a plus 1 fitment of 245/40ZR18 97W RD must be inflated to front 35 psi and rear 32 psi.

LT-Metric to LT-Metric

Example 2. Replace the O.E. LT315/70R17 121R with a Plus zero LT325/70R17 122R on a 2006 Hummer H2.

O.E. Information (Obtained from the T.I.P.):

Vehicle: 2006 Hummer H2

Tire Size (Front/Rear): LT315/70R17 121R D/8

Inflation Pressure (Front/Rear) = 37 psi

The original equipment size is LT-metric, therefore use the TRA Light Truck Load Inflation Table (see Table 5) to find the load carrying capacity at the recommended 37 psi. Notice in the table that the 37 psi falls between the published values, so by extrapolation, the load is 2595 lbs. This can be calculated as follows:

$$\frac{2685\text{lbs.} - 2535\text{lbs.}}{40\text{psi} - 35\text{psi}} = \frac{150\text{lbs.}}{5\text{psi}} = 30 \text{ lbs. per each 1 psi increase from 35 to 40 psi}$$

Therefore, add 60 lbs. to 2535 lbs. to calculate the load at 37 psi to get 2595 lbs.

Table 5. TRA Light Truck Load Inflation Table

Tire Size	Single/Dual	psi_35	psi_40	psi_45	psi_50	psi_50 load range
315/70R17	Single	2535	2685	2915	3195	D

The O.E. tires are replaced with the Open Country A/T LT325/70R17 122R D/8. Using the Open Country A/T Load Inflation Table, we extrapolate again to find that the tires at 37 psi will sufficiently carry the O.E. load based on the O.E. inflation pressure. The corresponding load at 37 psi is 2667 lbs.

Table 6. Open Country A/T Load Inflation Table.

Tire Size	Inflation Pressure (PSI)			
	35	40	45	50
LT325/70R17 122R D/8	2555	2835	3085	3305 (D)

In order to adequately support the load, the 2006 Hummer H2 with a plus zero fitment of LT325/70R17 122R D/8 must be inflated to 37 psi (front and rear).

LT-Metric to LT Flotation

Example 3. Replace the O.E. LT315/70R17 121R with a 35x12.50R17LT 125Q on a 2006 Hummer H2.

O.E. Information (Obtained from the T.I.P.):

Vehicle: 2006 Hummer H2

Tire Size (Front/Rear): LT315/70R17 121R D/8 Rim width = 8.5"

Inflation Pressure (Front/Rear) = 37 psi

As in Example 2, the O.E. load carrying capacity at 37psi is 2595 lbs.

After confirming that the Open Country M/T 35x12.50R17LT 125Q E/10 is suitable to be mounted on the O.E. rim width, proceed with calculating the appropriate inflation pressure. Using the Open Country M/T Load Inflation Table (excerpt in Table 7), the replacement tire requires 40 psi to support the original load of 2595 lbs. Note that the tire at 39 psi can only support 2581 lbs., which is slightly below the O.E. requirement, hence, the reason for recommending 40 psi.

Table 7. Open Country M/T Load Inflation Table.

Tire Size	Inflation Pressure (PSI)								
	25	30	35	40	45	50	55	60	65
35x12.50R17 125Q	1875	2155	2405	2625	2840	3000	3235	3420	3640 (E)

In order to adequately support the load, the 2006 Hummer H2 with a plus zero fitment of 35x12.50R17LT 125Q must be inflated to 40 psi (front and rear).

P-Metric to LT-Metric

Example 4. Replace the O.E. P255/70R17 110S with a LT265/70R17 121S on a 2006 Ford F-150 XLT 4X4 Super Crew Cab.

O.E. Information (Obtained from the T.I.P.):

Vehicle: 2006 Ford F-150 XLT 4X4 Super Crew Cab

Tire Size (Front/Rear): P255/70R17 110S Rim width = 7.5"

Inflation Pressure (Front/Rear) = 35 psi

Using the TRA Load Inflation Table (see Table 8), at the O.E. pressure of 35 psi, the P255/70R17 has a load-carrying capacity of 2337 lbs. As this tire has been derated by the vehicle manufacturer by a factor of 1.10 to account for its installation on a light truck, the actual load-carrying capacity is 2125 lbs.

Table 8. TRA Load Inflation Table.

Load Index	Tire Size	Inflation Pressure (PSI)			
		26	29	32	35
110	P255/70R17	2050	2160	2271	2337

After confirming that the O.E. rim width is within the allowable rim width range for LT265/70R17 121S E/10, refer to the TRA LT Load Inflation Table. The 'Single' load values apply, and this tire requires an inflation pressure of 45 psi (2255 lbs.) to maintain adequate load capacity.

Table 9. TRA Light Truck Load Inflation Table.

TIRE SIZE	Single/Dual	@ 35 PSI	@ 40 PSI	@ 45 PSI	@ 50 PSI	@ 55 PSI	@ 60 PSI	@ 65 PSI	@ 70 PSI	@ 75 PSI	@ 80 PSI	@ 95 PSI
LT265/70R17	Dual	1720	1890	2050	2270 [C]	2360	2510	2680 [D]	2735	2820	2910 [E]	
LT265/70R17	Single	1890	2075	2255	2470 [C]	2595	2760	2910 [D]	3005	3100	3195 [E]	

In summary, the 2006 Ford F-150 XLT 4X4 Super Crew Cab with an Open Country A/T LT265/70R17 121S E/10 must be inflated to 45 psi.

⚠ WARNING! Please note that size for size, LT-metric tires require higher air pressures to carry equivalent loads of P-Metric tires and that any failure to adjust air pressure to achieve the vehicle's load requirements will result in tire fatigue and eventual tire failure due to excessive heat buildup. Due to the higher PSI requirements of LT-Metric tires they may not be suitable for replacing O.E. P-Metric tires because of the ride harshness that results from higher PSI.

Additional information on replacement guidelines can be found in your tire owner's manual as well as the Rubber Manufacturers Association (RMA) at www.rma.org.

If there are any further questions, please contact our Consumer Relations at 800-442-8696.

Open Country A/T Load Inflation Table

*** Never exceed the tire's maximum load as indicated on the sidewall.**

Replacement tires must be of a size, load range, and load capacity (by inflation) that are capable of supporting the load of the vehicle's originally installed (O.E.) tires.

Note: Letters in parentheses indicate the Load Range for which Bold Face loads are maximum:

Tire Size		Single Tire load limits (lbs.) at various cold inflation pressures (psi)									
		35	40	45	50	55	60	65	70	75	80
LT365/65R16 125S D/8	35X14.5R16	2755	3040	3305	3525 (D)						
LT285/75R17 128S E/10	34X11.5R17	2215	2430	2640	2835	2955	3075	3195 (D)	3595	3775	3970 (E)
LT285/70R17 126S E/10	33X11.5R17	2105	2315	2510	2755 (C)	2890	3070	3195 (D)	3415	3525	3750 (E)
LT325/70R17 122R D/8	35X13.0R17	2555	2835	3085	3305 (D)						
LT355/70R17 127R D/8	37X14.0R17	2930	3215	3505	3770 (D)						
LT355/65R18 125R D/8	37X14.0R18	2820	3105	3370	3640 (D)						
LT325/60R18 119S D/8	33X13.0R18	2335	2510	2725	3000 (D)						
LT325/50R24 124R E/10	37X13.0R24	2270	2490	2710	2910	3105	3305	3505 (E)			

When an R or S appears in the service description, maximum speed capability is as follows: R=106 mph and S=112 mph.

COLD INFLATION PRESSURES: The inflation pressures shown in this section are those taken with the tires at the prevailing atmospheric temperatures and do not include any inflation pressure build-up due to vehicle operation. Reference: The Tire and Rim Association, Inc.

WARNING!

NEVER OPERATE TIRES IN EXCESS OF THEIR RATED SPEED LIMIT!

Exceeding the tire's maximum speed rating can overheat the tire, which can lead to sudden tire failure and loss of vehicle control. The speed ratings do not imply that a vehicle can be safely driven at the speed for which the tire is rated. Speed ratings are based on laboratory tests, which relate to performance on the road, but are not applicable if tires are under inflated, overloaded, worn out, damaged or altered.

NOTE: All data shown here is subject to change without notice. Though every effort has been taken to ensure the accuracy of this data shown here, legal responsibility cannot be accepted by Toyo Tire U.S.A. Corp. or Toyo Tire & Rubber Co., Ltd., for any damage or loss coming from any undetected errors or any misprint.

Open Country M/T Load Inflation Table

*** Never exceed the tire's maximum load as indicated on the sidewall.**

Replacement tires must be of a size, load range, and load capacity (by inflation) that are capable of supporting the load of the vehicle's originally installed (O.E.) tires.

Note: Letters in parentheses indicate the Load Range for which Bold Face loads are maximum:

Tire Size	Single Tire load limits (lbs.) at various cold inflation pressures (PSI)											
	25	30	35	40	45	50	55	60	65	70	75	80
33x13.50R15LT 109Q	1810	2065	2270 (C)									
37x14.50R15LT 120Q	2435	2775	3080 (C)									
38x14.50R16LT 129Q	2520	2875	3195	3500	3780	4080 (D)						
LT295/70R17 128P			2270	2435	2580	2830	3040	3155	3440	3605	3705	3970 (E)
35x12.50R17LT 125Q	1875	2155	2405	2625	2840	3000	3235	3420	3640 (E)			
37x13.50R17LT 131Q	2240	2545	2835	3110	3350	3640	3825	4045	4300 (E)			
35x12.50R18LT 123Q	1820	2075	2335	2530	2735	2910 (D)	3115	3295	3415 (E)			
LT315/70R18 127Q			2600	2780	3015	3305 (D)	3470	3690	3860 (E)			
38x13.50R18LT 126Q	2335	2640	2910	3210	3475	3750 (D)						
38x13.50R20LT 124Q	2150	2460	2755	3000	3240	3525 (D)						
38x15.50R20LT 125Q	2270	2600	2910	3165	3425	3640 (D)						
40x15.50R20LT 130Q	2600	2985	3305	3630	3925	4190 (D)						
LT315/60R20 125Q			2405	2565	2785	3000 (D)	3205	3405	3640 (E)			
40x15.50R22LT 127Q	2405	2765	3085	3365	3640	3860 (D)						

When a P or Q appears in the service description, maximum speed capability is as follows: P=93 mph and Q=99 mph.

COLD INFLATION PRESSURES: The inflation pressures shown in this section are those taken with the tires at the prevailing atmospheric temperatures and do not include any inflation pressure buildup due to vehicle operation. Reference: The Tire and Rim Association, Inc.

WARNING!

NEVER OPERATE TIRES IN EXCESS OF THEIR RATED SPEED LIMIT!

Exceeding the tire's maximum speed rating can overheat the tire, which can lead to sudden tire failure and loss of vehicle control. The speed ratings do not imply that a vehicle can be safely driven at the speed for which the tire is rated. Speed ratings are based on laboratory tests, which relate to performance on the road, but are not applicable if tires are under inflated, overloaded, worn out, damaged or altered.

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TRA Inflation Table

* Never exceed the tire's maximum load as indicated on the sidewall.

Replacement tires must be of a size, load range, and load capacity (by inflation) that are capable of supporting the load of the vehicle's originally installed (O.E.) tires.

Single Load per tire in pounds

Load Type	Load Index	Tire Size	Tire Load Limits (lbs.) at various cold inflation pressures (PSI)							
			26	29	32	35	36	38	41	42
SL	74	P145/80R12	705	739	783	816				
SL	77	P155/80R12	794	838	871	915				
SL	76	P165/70R12	772	816	849	882				
SL	75	P145/80R13	750	783	827	860				
XL	75	P155/70R13	728	772	805	853		882	908	
SL	79	P155/80R13	838	882	926	959				
SL	76	P165/65R13	761	805	838	882				
SL	78	P165/70R13	816	860	904	937				
SL	83	P165/80R13	926	981	1025	1069				
XL	72	P175/50R13	672	705	739	783				
XL	74	P175/50R13	672	705	739	783		805	827	
SL	82	P175/70R13	893	948	992	1036				
SL	86	P175/80R13	1025	1080	1135	1179				
SL	80	P185/60R13	860	904	948	992				
SL	85	P185/70R13	992	1036	1091	1135				
SL	90	P185/80R13	1124	1190	1246	1301				
SL	83	P195/60R13	937	981	1036	1080				
SL	86	P195/65R13	1003	1058	1113	1157				
SL	88	P195/70R13	1080	1135	1190	1246				
SL	86	P205/60R13	1014	1069	1124	1179				
SL	91	P205/70R13	1179	1235	1301	1356				
SL	84	P215/50R13	948	992	1047	1091				
SL	89	P215/60R13	1102	1168	1224	1279				
SL	89	P235/50R13	1102	1157	1213	1268				
SL	94	P235/60R13	1290	1356	1422	1488				
SL	91	P245/50R13	1179	1246	1301	1367				
SL	78	P165/65R14	805	849	882	937				
SL	79	P175/60R14	827	871	915	963				
XL	81	P175/65R14	882	937	981	1019		1058	1102	
SL	84	P175/70R14	948	1003	1047	1102				
SL	86	P175/75R14	1014	1069	1124	1168				
SL	82	P185/60R14	904	948	1003	1047				
SL	85	P185/65R14	970	1025	1069	1124				
SL	87	P185/70R14	1036	1091	1146	1201				
SL	89	P185/75R14	1113	1168	1235	1290				
SL	85	P195/60R14	981	1036	1091	1135				
XL	88	P195/65R14	1058	1113	1168	1235		1279	1323	
SL	90	P195/70R14	1135	1201	1257	1312				
XL	92	P195/75R14	1213	1279	1345	1400		1466	1521	
SL	83	P205/50R14	915	970	1014	1074				
SL	85	P205/55R14	992	1047	1102	1135				
SL	88	P205/60R14	1069	1135	1190	1235				
SL	93	P205/70R14	1235	1301	1367	1433				
XL	95	P205/75R14	1323	1400	1466	1532		1587	1653	
SL	91	P215/60R14	1168	1224	1290	1345				
SL	93	P215/65R14	1257	1323	1389	1444				
SL	96	P215/70R14	1345	1411	1488	1554				
SL	98	P215/75R14	1433	1521	1587	1664				
LL	79	P225/45R14	838	882	926	963				

LL = Light Load
 SL = Standard Load
 XL = Extra Load

TRA Inflation Table (continued)

Load Type	Load Index	Tire Size	Tire Load Limits (lbs.) at various cold inflation pressures (PSI)							
			26	29	32	35	36	38	41	42
SL	86	P225/45R14	970	1038	1104	1168				
SL	88	P225/50R14	1069	1135	1190	1235				
SL	94	P225/60R14	1257	1323	1389	1455				
SL	98	P225/70R14	1455	1532	1609	1675				
SL	101	P225/75R14	1554	1642	1720	1797				
SL	96	P235/60R14	1356	1422	1499	1565				
SL	101	P235/70R14	1565	1653	1731	1808				
SL	93	P245/50R14	1246	1312	1378	1433				
SL	98	P245/60R14	1455	1532	1609	1675				
SL	103	P245/70R14	1687	1775	1863	1940				
SL	98	P255/55R14	1444	1521	1598	1664				
SL	101	P255/60R14	1554	1642	1720	1797				
SL	98	P265/50R14	1422	1499	1576	1642				
SL	103	P265/60R14	1664	1753	1841	1929				
SL	105	P275/60R14	1775	1874	1962	2050				
SL	75	P175/50R15	661	716	772	827	853			
SL	85	P175/70R15	992	1047	1102	1135				
SL	82	P185/55R15	805	871	948	1014	1047			
SL	84	P185/60R15	948	1003	1047	1102				
SL	86	P185/65R15	1014	1069	1124	1168				
SL	89	P185/70R15	1091	1146	1213	1257				
SL	81	P195/50R15	893	937	981	1019				
SL	84	P195/55R15	959	1014	1058	1102				
XL	87	P195/55R15	959	1014	1058	1102		1157	1201	
SL	87	P195/60R15	1036	1091	1146	1190				
SL	89	P195/65R15	1113	1168	1235	1279				
SL	92	P195/70R15	1190	1257	1323	1389				
SL	94	P195/75R15	1279	1345	1411	1477				
SL	84	P205/50R15	970	1014	1069	1113				
SL	87	P205/55R15	1047	1102	1157	1201				
SL	90	P205/60R15	1124	1190	1246	1301				
XL	92	P205/65R15	1213	1279	1334	1400		1455	1521	
SL	95	P205/70R15	1301	1367	1433	1499				
XL	97	P205/75R15	1389	1466	1532	1598		1664	1709	
SL	87	P215/50R15	1047	1102	1157	1201				
SL	93	P215/60R15	1224	1290	1345	1411				
SL	95	P215/65R15	1312	1378	1455	1510				
SL	97	P215/70R15	1411	1488	1554	1620				
XL	100	P215/75R15	1510	1587	1664	1742		1808	1874	
LL	81	P225/45R15	882	926	981	1019				
SL	90	P225/50R15	1124	1190	1246	1301				
SL	92	P225/55R15	1224	1290	1345	1389				
SL	95	P225/60R15	1312	1389	1455	1521				
SL	100	P225/70R15	1521	1598	1675	1753				
XL	102	P225/75R15	1631	1720	1797	1874		1951	2028	
SL	98	P235/60R15	1422	1499	1565	1642				
SL	100	P235/65R15	1521	1609	1687	1764				
SL	102	P235/70R15	1642	1731	1808	1896				
XL	105	P235/75R15	1753	1852	1940	2028		2105	2183	
XL	95	P245/50R15	1301	1367	1444	1499		1565	1609	
SL	100	P245/60R15	1521	1609	1687	1753				
XL	105	P245/70R15	1764	1852	1951	2028		2116	2194	
SL	108	P245/75R15	1885	1984	2083	2205				
SL	100	P255/55R15	1510	1587	1664	1742				
XL	102	P255/60R15	1631	1720	1808	1885		1962	2039	
SL	105	P255/65R15	1753	1852	1940	2028				
XL	108	P255/70R15	1885	1984	2083	2183		2271	2337	
SL	99	P265/50R15	1488	1565	1642	1720				
SL	105	P265/60R15	1742	1841	1929	2017				
SL	110	P265/70R15	2017	2127	2227	2337				

LL = Light Load
 SL = Standard Load
 XL = Extra Load

TRA Inflation Table (continued)

Load Type	Load Index	Tire Size	Tire Load Limits (lbs.) at various cold inflation pressures (PSI)							
			26	29	32	35	36	38	41	42
SL	112	P265/75R15	2160	2282	2392	2469				
SL	101	P275/50R15	1587	1675	1753	1830				
SL	107	P275/60R15	1863	1962	2050	2149				
SL	112	P275/70R15	2149	2271	2381	2469				
SL	115	P285/70R15	2293	2414	2535	2679				
SL	105	P295/50R15	1786	1885	1973	2061				
SL	109	P295/55R15	1830	1962	2094	2216	2271			
SL	111	P295/60R15	2105	2216	2326	2403				
SL	114	P295/65R15	2271	2392	2502	2601				
SL	108	P305/50R15	1896	1995	2094	2194				
XL	110	P305/50R15	1896	1995	2094	2194		2282	2337	
SL	116	P305/70R15	2227	23818	2535	2679	2756			
SL	116	P315/60R15	2359	2480	2601	2756				
SL	112	P325/50R15	2116	2238	2337	2447				
SL	118	P345/55R15	2557	2701	2833	2910				
SL	85	P155/80R16	970	1025	1069	1124				
SL	83	P185/55R16	827	893	970	1036	1074			
SL	88	P185/65R16	948	1036	1113	1190	1235			
SL	83	P195/50R16	937	981	1036	1074				
SL	86	P195/55R16	1003	1058	1113	1168				
SL	89	P195/60R16	981	1069	1157	1235	1279			
SL	92	P195/65R16	1069	1157	1257	1345	1389			
LL	75	P205/40R16	728	772	805	853				
SL	79	P205/40R16	798	855	910	963				
XL	83	P205/40R16	798	855	910	963	996	1023	1074	
LL	77	P205/45R16	794	838	882	908				
SL	83	P205/45R16	827	893	970	1036	1074			
SL	86	P205/50R16	1014	1069	1124	1168				
XL	89	P205/50R16	1014	1069	1124	1168		1213	1279	
SL	89	P205/55R16	1091	1157	1213	1279				
SL	91	P205/60R16	1179	1246	1301	1356				
XL	94	P205/60R16	1179	1246	1301	1356		1422	1477	
SL	94	P205/65R16	1268	1334	1400	1477				
SL	96	P205/70R16	1356	1433	1499	1565				
LL	77	P215/40R16	739	783	838	882	908			
SL	89	P215/50R16	1091	1157	1213	1279				
SL	91	P215/55R16	1179	1246	1312	1356				
XL	94	P215/55R16	1179	1246	1312	1356		1422	1477	
SL	94	P215/60R16	1279	1345	1411	1477				
SL	96	P215/65R16	1367	1444	1521	1565				
SL	99	P215/70R16	1466	1554	1620	1709				
SL	101	P215/75R16	1576	1653	1742	1819				
LL	80	P225/40R16	805	860	915	970	992			
SL	85	P225/40R16	871	948	1025	1102	1135			
SL	91	P225/50R16	1179	1246	1301	1367				
SL	94	P225/55R16	1279	1345	1411	1477				
SL	97	P225/60R16	1378	1455	1521	1609				
SL	99	P225/65R16	1477	1565	1642	1709				
SL	101	P225/70R16	1587	1675	1753	1819				
XL	104	P225/75R16	1698	1786	1874	1984		2039	2094	
SL	94	P235/50R16	1268	1334	1400	1477				
SL	96	P235/55R16	1378	1444	1521	1565				
SL	99	P235/60R16	1477	1565	1642	1709				
SL	101	P235/65R16	1598	1675	1764	1819				
SL	104	P235/70R16	1709	1808	1885	1984				
XL	107	P235/70R16	1709	1808	1885	1984		2050	2149	
XL	106	P235/75R16	1830	1929	2028	2094		2205	2271	
LL	88	P245/45R16	1069	1124	1179	1235				
SL	94	P245/45R16	1226	1312	1396	1477				
SL	96	P245/50R16	1356	1433	1510	1576				

LL = Light Load
 SL = Standard Load
 XL = Extra Load

TRA Inflation Table (continued)

Load Type	Load Index	Tire Size	Tire Load Limits (lbs.) at various cold inflation pressures (PSI)							
			26	29	32	35	36	38	41	42
SL	106	P245/70R16	1841	1940	2028	2094				
SL	109	P245/75R16	1962	2072	2172	2271				
SL	99	P255/50R16	1455	1532	1609	1687				
SL	104	P255/60R16	1698	1797	1885	1984				
SL	106	P255/65R16	1830	1929	2028	2094				
SL	109	P255/70R16	1962	2072	2172	2271				
XL	112	P255/70R16	1962	2072	2172	2271		2359	2469	
LL	92	P265/45R16	1213	1279	1345	1389				
SL	101	P265/50R16	1554	1642	1720	1797				
SL	106	P265/60R16	1819	1918	2006	2094				
SL	109	P265/65R16	1962	2061	2160	2271				
SL	111	P265/70R16	2105	2216	2326	2403				
SL	114	P265/75R16	2249	2370	2491	2601				
LL	94	P275/45R16	1190	1279	1356	1433	1477			
SL	103	P275/50R16	1653	1742	1830	1929				
SL	111	P275/65R16	2083	2205	2304	2403				
SL	114	P275/70R16	2238	2359	2480	2601				
SL	111	P285/60R16	2061	2172	2282	2403				
SL	113	P285/65R16	2216	2337	2458	2535				
SL	107	P295/50R16	1863	1962	2061	2149				
SL	116	P295/65R16	2359	2491	2612	2756				
SL	109	P315/45R16	1830	1962	2094	2216	2271			
LL	76	P205/40R17	761	805	849	882				
SL	80	P205/40R17	822	882	937	992				
SL	88	P205/50R17	1058	1113	1168	1235				
XL	90	P205/50R17	1058	1113	1168	1235		1279	1323	
LL	79	P215/40R17	827	871	915	963				
SL	87	P215/45R17	996	1067	1135	1201				
SL	90	P215/50R17	1146	1213	1268	1323				
XL	93	P215/50R17	1146	1213	1268	1323		1378	1433	
SL	93	P215/55R17	1235	1301	1367	1433				
SL	95	P215/60R17	1334	1411	1477	1521				
SL	98	P215/65R17	1433	1510	1587	1653				
SL	100	P215/70R17	1422	1521	1620	1720	1764			
LL	84	P225/45R17	970	1025	1069	1102				
SL	90	P225/45R17	1098	1175	1250	1323				
SL	93	P225/50R17	1235	1301	1367	1433				
SL	95	P225/55R17	1334	1411	1477	1521				
SL	98	P225/60R17	1444	1521	1587	1653				
SL	100	P225/65R17	1543	1631	1709	1764				
LL	84	P235/40R17	959	1003	1058	1102				
LL	87	P235/45R17	1036	1091	1146	1201				
SL	93	P235/45R17	1188	1272	1354	1433				
SL	95	P235/50R17	1323	1400	1466	1521				
SL	98	P235/55R17	1433	1510	1587	1653				
SL	100	P235/60R17	1543	1631	1709	1764				
XL	103	P235/60R17	1543	1631	1709	1764		1863	1929	
SL	103	P235/65R17	1664	1753	1841	1929				
SL	105	P235/70R17	1786	1885	1973	2039				
XL	108	P235/70R17	1786	1885	1973	2039		2149	2205	
SL	108	P235/75R17	1907	2017	2105	2205				
LL	86	P245/40R17	1025	1080	1135	1168				
SL	91	P245/40R17	1047	1135	1224	1312	1356			
LL	89	P245/45R17	1113	1179	1235	1279				
SL	95	P245/45R17	1261	1351	1437	1521				
SL	98	P245/50R17	1422	1499	1576	1653				
SL	105	P245/65R17	1786	1885	1973	2039				
SL	108	P245/70R17	1918	2017	2116	2205				
SL	110	P245/75R17	2050	2160	2271	2337				
LL	89	P255/40R17	1091	1146	1213	1279				

LL = Light Load
 SL = Standard Load
 XL = Extra Load

TRA Inflation Table (continued)

Load Type	Load Index	Tire Size	Tire Load Limits (lbs.) at various cold inflation pressures (PSI)							
			26	29	32	35	36	38	41	42
SL	94	P255/40R17	1226	1312	1396	1477				
LL	92	P255/45R17	1190	1257	1312	1389				
SL	98	P255/45R17	1371	1468	1563	1653				
SL	100	P255/50R17	1521	1598	1687	1764				
SL	102	P255/55R17	1642	1731	1819	1874				
SL	105	P255/60R17	1775	1874	1962	2039				
SL	108	P255/65R17	1907	2017	2116	2205				
SL	110	P255/70R17	2050	2160	2271	2337				
SL	113	P255/75R17	2194	2315	2425	2535				
LL	91	P265/40R17	1168	1224	1290	1356				
SL	105	P265/55R17	1753	1852	1940	2039				
SL	108	P265/60R17	1896	1995	2094	2205				
SL	110	P265/65R17	2039	2149	2260	2337				
SL	113	P265/70R17	2194	2315	2425	2535				
LL	93	P275/40R17	1235	1301	1367	1433				
SL	98	P275/40R17	1371	1468	1563	1653				
SL	107	P275/55R17	1874	1973	2072	2149				
SL	110	P275/60R17	2017	2127	2238	2337				
SL	113	P275/65R17	2172	2293	2403	2535				
LL	88	P285/35R17	1058	1113	1168	1235				
LL	95	P285/40R17	1312	1389	1455	1521				
SL	100	P285/40R17	1464	1567	1667	1764				
SL	115	P285/65R17	2315	2436	2557	2679				
SL	117	P285/70R17	2480	2623	2745	2833				
SL	107	P295/45R17	1742	1863	1973	2094	2149			
LL	91	P305/35R17	1091	1168	1246	1323	1356			
LL	102	P305/45R17	1609	1698	1775	1874				
SL	109	P305/45R17	1883	2017	2145	2271				
SL	116	P305/60R17	2227	2381	2535	2679	2756			
LL	93	P315/35R17	1246	1323	1378	1433				
SL	102	P315/35R17	1554	1664	1770	1874				
LL	104	P315/45R17	1698	1797	1885	1984				
LL	97	P335/35R17	1389	1466	1532	1609				
LL	73	P215/35R18	694	739	772	805				
LL	80	P215/40R18	860	904	959	992				
SL	89	P215/45R18	1060	1135	1208	1279				
SL	94	P215/55R18	1290	1367	1433	1477				
LL	83	P225/40R18	926	981	1025	1074				
SL	88	P225/40R18	1023	1096	1166	1235				
SL	91	P225/45R18	1124	1204	1281	1356				
SL	94	P225/50R18	1290	1356	1422	1477				
SL	97	P225/55R18	1389	1466	1543	1609				
SL	99	P225/60R18	1499	1576	1653	1709				
LL	85	P235/40R18	992	1047	1102	1135				
LL	88	P235/45R18	1080	1146	1201	1235				
SL	94	P235/45R18	1226	1312	1396	1477				
SL	97	P235/50R18	1389	1455	1532	1609				
XL	99	P235/50R18	1389	1455	1532	1609		1664	1709	
SL	99	P235/55R18	1499	1576	1653	1709				
XL	102	P235/55R18	1499	1576	1653	1709		1797	1874	
SL	102	P235/60R18	1609	1698	1786	1874				
SL	104	P235/65R18	1731	1830	1918	1984				
LL	80	P245/35R18	860	904	948	992				
LL	88	P245/40R18	1069	1124	1179	1235				
SL	93	P245/40R18	1188	1272	1354	1433				
SL	96	P245/45R18	1299	1391	1479	1565				
XL	100	P245/45R18	1299	1391	1479	1565	1638	1680	1764	
SL	99	P245/50R18	1488	1565	1642	1709				
SL	102	P245/55R18	1598	1687	1775	1874				
SL	104	P245/60R18	1731	1819	1907	1984				

LL = Light Load
 SL = Standard Load
 XL = Extra Load

TRA Inflation Table (continued)

Load Type	Load Index	Tire Size	Tire Load Limits (lbs.) at various cold inflation pressures (PSI)							
			26	29	32	35	36	38	41	42
SL	107	P245/65R18	1742	1863	1973	2094	2149			
XL	110	P245/65R18	1742	1863	1973	2094	2149	2172	2282	2337
SL	110	P245/70R18	1885	2017	2149	2271	2337			
LL	82	P255/35R18	915	970	1014	1047				
XL	94	P255/35R18	1014	1102	1190	1279	1323	1356	1433	1477
LL	90	P255/40R18	1135	1201	1257	1323				
SL	95	P255/40R18	1168	1268	1378	1477	1521			
LL	93	P255/45R18	1246	1312	1367	1433				
SL	93	P255/45R18	1418	1517	1614	1709				
SL	101	P255/50R18	1587	1675	1753	1819				
SL	104	P255/55R18	1709	1808	1896	1984				
SL	109	P255/65R18	1984	2094	2194	2271				
SL	112	P255/70R18	2127	2249	2359	2469				
LL	85	P265/35R18	981	1025	1080	1135				
SL	93	P265/35R18	1102	1201	1290	1389	1433			
LL	92	P265/40R18	1213	1279	1345	1389				
SL	101	P265/45R18	1466	1576	1675	1775	1819			
SL	106	P265/55R18	1830	1929	2017	2094				
SL	109	P265/60R18	1973	2083	2183	2271				
SL	112	P265/65R18	2116	2238	2348	2469				
SL	114	P265/70R18	2271	2403	2513	2601				
LL	87	P275/35R18	1036	1091	1146	1201				
LL	94	P275/40R18	1290	1356	1422	1477				
SL	99	P275/40R18	1312	1433	1543	1653	1709			
SL	109	P275/55R18	1951	2050	2149	2271				
SL	111	P275/60R18	2094	2216	2326	2403				
SL	114	P275/65R18	2260	2381	2502	2601				
SL	116	P275/70R18	2227	2381	2535	2679	2756			
LL	86	P285/30R18	948	1014	1080	1135	1168			
LL	89	P285/35R18	1102	1157	1224	1279				
LL	96	P285/40R18	1367	1444	1510	1565				
SL	111	P285/55R18	2072	2183	2282	2403				
SL	114	P285/60R18	2227	2348	2469	2601				
LL	91	P295/35R18	1168	1235	1290	1356				
LL	101	P295/45R18	1587	1664	1753	1819				
SL	108	P295/45R18	1828	1958	2083	2205				
LL	93	P305/35R18	1157	1235	1323	1400	1433			
LL	103	P305/45R18	1554	1664	1775	1874	1929			
SL	110	P305/45R18	1885	2017	2149	2271	2337			
LL	91	P315/30R18	1179	1246	1312	1356				
LL	95	P315/35R18	1224	1312	1400	1477	1521			
LL	102	P315/40R18	1620	1709	1786	1874				
LL	95	P335/30R18	1312	1378	1444	1521				
LL	97	P345/30R18	1378	1455	1521	1609				
LL	100	P345/35R18	1422	1521	1620	1720	1764			
LL	75	P215/35R19	728	772	805	853				
XL	85	P215/35R19	783	849	915	981	1019	1036	1102	1135
SL	92	P225/45R19	1069	1157	1257	1345	1389			
SL	99	P225/55R19	1312	1433	1543	1653	1709			
SL	95	P235/45R19	1261	1351	1437	1521				
SL	99	P235/50R19	1312	1433	1543	1653	1709			
SL	101	P235/55R19	705	745	780	825				
SL	89	P245/35R19	1060	1135	1208	1279				
XL	93	P245/35R19	1060	1135	1208	1279	1332	1365	1433	
SL	94	P245/40R19	1135	1235	1334	1433	1477			
XL	98	P245/40R19	1135	1235	1334	1433	1477	1510	1609	1653
SL	94	P245/45R19	1268	1378	1488	1598	1653			
SL	100	P245/50R19	1422	1521	1620	1720	1764			
XL	104	P245/50R19	1422	1521	1620	1720	1764	1819	1929	1984
SL	103	P245/55R19	1554	1664	1775	1874	1929			

LL = Light Load
 SL = Standard Load
 XL = Extra Load

TRA Inflation Table (continued)

Load Type	Load Index	Tire Size	Tire Load Limits (lbs.) at various cold inflation pressures (PSI)							
			26	29	32	35	36	38	41	42
LL	91	P255/40R19	1190	1257	1312	1356				
SL	96	P255/40R19	1299	1391	1479	1565				
SL	100	P255/45R19	1464	1567	1667	1764				
LL	94	P255/45R19	1290	1367	1433	1477				
SL	100	P255/45R19	1464	1567	1667	1764				
SL	103	P255/50R19	1554	1664	1775	1874	1929			
SL	108	P255/60R19	1918	2028	2127	2205				
SL	98	P265/40R19	1268	1378	1488	1598	1653			
XL	96	P275/30R19	1069	1157	1257	1345	1389	1433	1521	1565
LL	96	P275/40R19	1345	1411	1488	1565				
SL	101	P275/40R19	1508	1616	1720	1819				
LL	87	P285/30R19	970	1036	1102	1168	1201			
LL	90	P285/35R19	1146	1213	1268	1323				
LL	103	P315/40R19	1687	1775	1863	1929				
SL	109	P315/40R19	1883	2017	2145	2271				
LL	94	P325/30R19	1301	1367	1433	1477				
LL	98	P345/30R19	1433	1510	1587	1653				
XL	90	P225/35R20	904	981	1058	1135	1168	1213	1290	1323
SL	96	P235/45R20	1299	1391	1479	1565				
SL	102	P235/55R20	1510	1620	1720	1830	1874			
LL	90	P245/40R20	1157	1224	1279	1323				
SL	95	P245/40R20	1168	1268	1378	1477	1521			
XL	103	P245/45R20	1312	1433	1543	1653	1709	1764	1874	1929
SL	102	P245/50R20	1510	1620	1720	1830	1874			
SL	107	P245/60R20	1742	1863	1973	2094	2149			
SL	93	P255/35R20	1188	1272	1354	1433				
XL	97	P255/35R20	1188	1272	1354	1433	1495	1534	1609	
SL	101	P255/45R20	1466	1576	1675	1775	1819			
SL	104	P255/50R20	1709	1808	1896	1984				
SL	107	P255/55R20	1742	1863	1973	2094	2149			
SL	106	P265/50R20	1830	1929	2017	2094				
XL	97	P275/30R20	1102	1201	1290	1389	1433	1477	1565	1609
LL	89	P275/35R20	1124	1190	1246	1279				
XL	101	P275/35R20	1235	1345	1455	1554	1609	1664	1764	1819
XL	105	P275/40R20	1510	1620	1720	1830	1874	1896	1995	2039
SL	106	P275/45R20	1737	1861	1980	2094				
SL	111	P275/55R20	2094	2216	2315	2403				
SL	114	P275/60R20	2260	2381	2502	2601				
LL	92	P285/35R20	1124	1201	1279	1356	1389			
SL	111	P285/50R20	2061	2172	2271	2403				
LL	101	P295/40R20	1565	1653	1731	1819				
SL	106	P295/40R20	1737	1861	1980	2094				
SL	110	P295/45R20	1938	2077	2209	2337				
XL	114	P295/45R20	1938	2077	2209	2337	2416	2480	2601	
LL	97	P315/35R20	1301	1389	1477	1565	1609			
LL	94	P335/25R20	1190	1279	1356	1433	1477			
SL	102	P255/45R21	1554	1664	1770	1874				
SL	104	P265/45R21	1598	1720	1830	1929	1984			
XL	102	P265/35R22	1268	1378	1488	1598	1653	1720	1819	1874
XL	105	P265/40R22	1510	1620	1720	1830	1874	1896	1995	2039
SL	108	P275/45R22	1828	1958	2083	2205				
XL	112	P275/45R22	1828	1958	2083	2205	2293	2352	2469	
SL	111	P275/50R22	1940	2083	2216	2337	2403			
SL	110	P285/45R22	1938	2077	2209	2337				
XL	114	P285/45R22	1938	2077	2209	2337	2416	2480	2601	
XL	114	P305/40R22	1885	2017	2149	2271	2337	2425	2546	2601
XL	118	P305/45R22	2158	2310	2458	2601	2703	2773	2910	
XL	92	P265/25R23	948	1036	1113	1190	1235	1268	1356	1389
XL	115	P305/45R23	1993	2134	2271	2403	2489	2553	2679	
SL	92	P275/25R24	1069	1157	1257	1345	1389			

LL = Light Load
SL = Standard Load
XL = Extra Load

TRA Inflation Table (continued)

Load Type	Load Index	Tire Size	Tire Load Limits (lbs.) at various cold inflation pressures (PSI)							
			26	29	32	35	36	38	41	42
XL	96	P275/25R24	1069	1157	1257	1345	1389	1433	1521	1565
XL	97	P255/30R24	1102	1201	1290	1389	1433	1477	1565	1609
XL	103	P285/30R24	1312	1433	1543	1653	1709	1764	1874	1929
XL	112	P305/35R24	1786	1907	2028	2149	2205	2304	2414	2469
XL	116	P405/25R24	2105	2249	2392	2535	2601	2712	2756	2756
XL	98	P275/25R26	1135	1235	1334	1433	1477	1510	1609	1653

LL = Light Load

SL = Standard Load

XL = Extra Load

TRA Light Truck Inflation Table

* Never exceed the tire's maximum load as indicated on the sidewall.

Replacement tires must be of a size, load range, and load capacity (by inflation) that are capable of supporting the load of the vehicle's originally installed (O.E.) tires.

Tire Size	single dual	psi_35	psi_35 load range	psi_40	psi_45	psi_50	psi_50 load range	psi_55	psi_60	psi_65	psi_65 load range	psi_70	psi_75	psi_80	psi_80 load range	psi_95	psi_95 load range
LT175/75R14	Dual	870		955	1035	1135	(C) 85										
LT175/75R14	Single	955		1050	1140	1235	(C) 88										
LT185/75R14	Dual	945		1035	1130	1235	(C) 88										
LT185/75R14	Single	1040		1140	1240	1355	(C) 91										
LT195/75R14	Dual	1015		1115	1210	1325	(C) 90	1390	1485	1565	(D) 96						
LT195/75R14	Single	1115		1225	1330	1435	(C) 93	1530	1625	1710	(D) 99						
LT215/75R14	Dual	1170		1290	1395	1520	(C) 95	1605	1710	1820	(D) 101						
LT215/75R14	Single	1285		1415	1535	1655	(C) 98	1765	1880	1985	(D) 104						
LT205/70R14	Dual	1045		1150	1245	1355	(C) 91	1440	1525	1610	(D) 97	1700	1785	1875	(E) 102		
LT205/70R14	Single	1150		1265	1370	1475	(C) 94	1580	1675	1765	(D) 100	1870	1960	2040	(E) 105		
LT215/70R14	Dual	1125		1235	1340	1475	(C) 94										
LT215/70R14	Single	1235		1355	1470	1610	(C) 97										
LT215/80R15	Dual	1275		1395	1515	1655		1745	1855	1930	(D) 103						
LT215/80R15	Single	1400		1535	1665	1820		1920	2040	2150	(D) 107						
LT195/75R15	Dual	1060		1165	1265	1390	(C) 92										
LT195/75R15	Single	1165		1280	1390	1520	(C) 95										
LT205/75R15	Dual	1145		1260	1365	1520	(C) 95	1575	1675	1765	(D) 100						
LT205/75R15	Single	1260		1385	1500	1655	(C) 98	1730	1840	1930	(D) 103						
LT215/75R15	Dual	1225		1340	1460	1610	(C) 97	1680	1785	1930	(D) 103						
LT215/75R15	Single	1345		1475	1605	1765	(C) 100	1845	1960	2095	(D) 106						
LT225/75R15	Dual	1315		1440	1565	1710	(C) 99	1800	1910	1985	(D) 104						
LT225/75R15	Single	1445		1585	1720	1875	(C) 102	1980	2100	2205	(D) 108						
LT235/75R15	Dual	1390		1530	1660	1820	(C) 101	1910	2030	2150	(D) 107	2265	2375	2535	(E) 113		
LT235/75R15	Single	1530		1680	1825	1985	(C) 104	2100	2230	2335	(D) 110	2490	2610	2755	(E) 116		
LT245/75R15	Dual	1490		1635	1775	1930	(C) 103										
LT245/75R15	Single	1635		1795	1950	2150	(C) 107										
LT255/75R15	Dual	1575		1730	1880	2040	(C) 105										
LT255/75R15	Single	1730		1900	2065	2270	(C) 109										
LT265/75R15	Dual	1675		1840	1995	2205	(C) 108										
LT265/75R15	Single	1840		2020	2195	2405	(C) 111										
LT235/70R15	Dual	1335		1465	1595	1710	(C) 99	1830	1945	2040	(D) 105	2165	2275	2335	(E) 110		
LT235/70R15	Single	1465		1610	1750	1875	(C) 102	2010	2140	2270	(D) 109	2380	2500	2600	(E) 114		
LT245/70R15	Dual	1420		1555	1695	1875	(C) 102										
LT245/70R15	Single	1560		1710	1860	2040	(C) 105										
LT255/70R15	Dual	1505		1650	1795	1930	(C) 103	2065	2195	2335	(D) 110						
LT255/70R15	Single	1655		1815	1970	2150	(C) 107	2270	2410	2535	(D) 113						
LT265/70R15	Dual	1595		1750	1900	2040	(C) 105										
LT265/70R15	Single	1750		1925	2090	2270	(C) 109										
LT285/70R15	Dual	1780		1950	2120	2335	(C) 110	2440	2595	2755	(D) 116						
LT285/70R15	Single	1955		2145	2330	2535	(C) 113	2680	2850	3000	(D) 119						
LT315/70R15	Dual	2150	(C) 107	2275	2470	2680	(D) 115										
LT315/70R15	Single	2335	(C) 110	2500	2715	2910	(D) 118										
LT245/65R15	Single	1450		1595	1730	1875	(C) 102										
LT325/60R15	Single	2095	(C) 106														
LT215/85R16	Dual	1360		1490	1625	1765	(C) 100	1865	1985	2150	(D) 107	2210	2320	2470	(E) 112	2755	(F) 116
LT215/85R16	Single	1495		1640	1785	1940	(C) 103	2050	2180	2335	(D) 110	2430	2550	2680	(E) 115	3000	(F) 119
LT235/85R16	Dual	1545		1700	1845	2006	(C) 104	2125	2260	2381	(D) 111	2515	2645	2778	(E) 116	3085	(F) 120
LT235/85R16	Single	1700		1870	2030	2205	(C) 108	2335	2485	2623	(D) 114	2765	2905	3042	(E) 120	3415	(F) 123
LT255/85R16	Dual	1745		1920	2085	2270	(C) 109	2400	2555	2755	(D) 116	2840	2980	3085	(E) 120		
LT255/85R16	Single	1920		2110	2290	2470	(C) 112	2635	2805	3000	(D) 119	3120	3275	3415	(E) 123		
LT325/80R16	Dual	2535		2705	2935	3195	(D) 121										
LT325/80R16	Single	2755		2970	3225	3525	(D) 124										
LT225/75R16	Dual	1365		1500	1630	1765	(C) 100	1875	1995	2150	(D) 107	2220	2330	2470	(E) 112	2755	(F) 116
LT225/75R16	Single	1500		1650	1790	1940	(C) 103	2060	2190	2335	(D) 110	2440	2560	2680	(E) 115	3000	(F) 119
LT245/75R16	Dual	1545		1700	1845	2006	(C) 104	2125	2255	2381	(D) 111	2515	2640	2778	(E) 116	3085	(F) 120
LT245/75R16	Single	1700		1870	2030	2205	(C) 108	2335	2480	2623	(D) 114	2765	2900	3042	(E) 120	3415	(F) 123
LT265/75R16	Dual	1740		1910	2075	2270	(C) 109	2390	2540	2755	(D) 116	2825	2965	3085	(E) 120		
LT265/75R16	Single	1910		2100	2280	2470	(C) 112	2625	2790	3000	(D) 119	3105	3260	3415	(E) 123		
LT285/75R16	Dual	1940		2130	2310	2535	(C) 113	2660	2830	3000	(D) 119	3155	3310	3415	(E) 123		
LT285/75R16	Single	2130		2340	2540	2755	(C) 116	2925	3110	3305	(D) 122	3465	3635	3750	(E) 126		
LT295/75R16	Dual	2040		2240	2430	2680	(C) 115	2795	2970	3085	(D) 120						
LT295/75R16	Single	2240		2460	2670	2910	(C) 118	3070	3265	3415	(D) 123						
LT315/75R16	Dual	2335	(C) 110	2470	2685	2910	(D) 118	3090	3285	3525	(E) 124						
LT315/75R16	Single	2535	(C) 113	2715	2950	3195	(D) 121	3395	3610	3860	(E) 127						
LT345/75R16	Single	2910		3135	3405	3750	(D) 126										
LT365/75R16	Single	3195	(C) 121														
LT215/70R16	Dual	1220		1340	1455	1610	(C) 97										

Note: Load range is in parentheses followed by corresponding load index

TRA Light Truck Inflation Table (continued)

Tire Size	single_dual	psi_35	psi_35 load range	psi_40	psi_45	psi_50	psi_50 load range	psi_55	psi_60	psi_65	psi_65 load range	psi_70	psi_75	psi_80	psi_80 load range	psi_95	psi_95 load range
LT215/70R16	Single	1340		1475	1600	1765	(C) 100										
LT225/70R16	Dual	1305		1435	1555	1710	(C) 99										
LT225/70R16	Single	1435		1575	1710	1875	(C) 102										
LT235/70R16	Dual	1390		1525	1655	1820	(C) 101	1905	2025	2150	(D) 107						
LT235/70R16	Single	1525		1675	1820	1985	(C) 104	2095	2225	2335	(D) 110						
LT245/70R16	Dual	1475		1620	1760	1930	(C) 103	2025	2150	2335	(D) 110	2400	2515	2680	(E) 115		
LT245/70R16	Single	1620		1780	1935	2095	(C) 106	2225	2365	2535	(D) 113	2635	2765	2910	(E) 118		
LT255/70R16	Dual	1565		1720	1865	1985	(C) 104	2150	2285	2470	(D) 112						
LT255/70R16	Single	1720		1890	2050	2205	(C) 108	2360	2510	2680	(D) 115						
LT265/70R16	Dual	1655		1820	1975	2150	(C) 107	2275	2415	2600	(D) 114	2690	2825	2910	(E) 118		
LT265/70R16	Single	1820		2000	2170	2335	(C) 110	2500	2655	2835	(D) 117	2955	3105	3195	(E) 121		
LT275/70R16	Dual	1750		1920	2090	2270	(C) 109	2400	2555	2755	(D) 116						
LT275/70R16	Single	1925		2110	2295	2470	(C) 112	2640	2805	3000	(D) 119						
LT285/70R16	Dual	1845		2025	2200	2335	(C) 110	2535	2695	2835		3000	3150	3305	(E) 122		
LT285/70R16	Single	2030		2225	2420	2600	(C) 114	2785	2960	3085		3295	3460	3640	(E) 125		
LT305/70R16	Dual	2040		2245	2440	2680	(D) 115	2805	2980	3195	(E) 121	3320	3485	3640	(F) 125		
LT305/70R16	Single	2270		2465	2680	2910	(D) 118	3085	3275	3525	(E) 124	3670	3830	3970	(F) 128		
LT315/70R16	Dual	2205		2355	2560	2835	(D) 117										
LT315/70R16	Single	2405		2590	2815	3085	(D) 120										
LT335/70R16	Single	2680		2845	3090	3415	(D) 123	3560	3780	3970	(E) 128						
LT355/70R16	Dual	2680		2835	3075	3305	(D) 122										
LT355/70R16	Single	2910		3115	3380	3640	(D) 125										
LT365/70R16	Dual	2755		2960	3210	3525	(D) 124										
LT365/70R16	Single	3000		3250	3530	3860	(D) 127										
LT385/70R16	Single	3305		3535	3840	4190	(D) 130										
LT395/70R16	Dual	3080	(C) 120														
LT395/70R16	Single	3415	(C) 123														
LT375/65R16	Dual	2680		2880	3125	3415	(D) 123										
LT375/65R16	Single	2910		3165	3435	3750	(D) 126										
LT285/60R16	Single	1750		1920	2085	2270	(C) 109										
LT315/55R16	Single	1875		2020	2195	2405	(D) 111										
LT345/55R16	Single	2150		2325	2525	2755	(D) 116										
LT375/55R16	Dual	2270		2395	2600	2835		2990	3175	3415	(E) 123						
LT375/55R16	Single	2470		2630	2855	3085		3285	3490	3750	(E) 126						
LT235/80R17	Dual	1570		1725	1870	2040		2155	2290	2470		2555	2675	2835	(E) 117		
LT235/80R17	Single	1725		1895	2055	2270		2370	2515	2680		2805	2940	3085	(E) 120		
LT255/80R17	Dual	1770		1945	2110	2335		2430	2580	2755		2790	2850	2910	(E) 118		
LT255/80R17	Single	1945		2135	2320	2535		2670	2835	3000		3065	3130	3195	(E) 121		
LT225/75R17	Dual	1425		1565	1695	1875		1950	2075	2205		2310	2430	2535	(E) 113		
LT225/75R17	Single	1565		1720	1865	2040		2145	2280	2405		2540	2670	2755	(E) 116		
LT245/75R17	Dual	1610		1770	1920	2040		2210	2360	2535		2640	2775	2910	(E) 118		
LT245/75R17	Single	1770		1945	2110	2270		2430	2595	2755		2900	3050	3195	(E) 121		
LT255/75R17	Dual	1700		1870	2030	2205	(C) 108										
LT255/75R17	Single	1870		2055	2230	2405	(C) 111										
LT285/75R17	Dual	2010		2210	2400	2600		2690	2800	2910	(D) 118	2910	2910	2910	(E) 118		
LT285/75R17	Single	2210		2430	2640	2835		2955	3075	3195	(D) 121	3195	3195	3195	(E) 121		
LT295/75R17	Dual	2110		2320	2520	2755		2790	2850	2910	(D) 118						
LT295/75R17	Single	2320		2550	2770	3000		3065	3130	3195	(D) 121						
LT225/70R17	Dual	1360		1490	1620	1765		1865	1980	2150	(D) 107						
LT225/70R17	Single	1495		1640	1780	1930		2050	2175	2335	(D) 110						
LT245/70R17	Dual	1540		1690	1830	1985	(C) 104	2105	2240	2335	(D) 110	2495	2615	2755	(E) 116		
LT245/70R17	Single	1690		1855	2010	2205	(C) 108	2315	2460	2600	(D) 114	2740	2875	3000	(E) 119		
LT265/70R17	Dual	1720		1890	2050	2270	(C) 109	2360	2510	2680	(D) 115	2735	2820	2910	(E) 118		
LT265/70R17	Single	1890		2075	2255	2470	(C) 112	2595	2760	2910	(D) 118	3005	3100	3195	(E) 121		
LT275/70R17	Dual	1820		1995	2165	2335	(C) 110	2510	2660	2835		2840	2875	2910	(E) 118		
LT275/70R17	Single	2000		2195	2380	2600	(C) 114	2760	2925	3085		3120	3160	3195	(E) 121		
LT285/70R17	Dual	1915		2105	2285	2535	(C) 113	2630	2795	2910	(D) 118	2910	2910	2910	(E) 118		
LT285/70R17	Single	2105		2315	2510	2755	(C) 116	2890	3070	3195	(D) 121	3195	3195	3195	(E) 121		
LT295/70R17	Dual	2015		2215	2405	2680		2735	2820	2910		2910	2910	2910	(E) 118		
LT295/70R17	Single	2215		2435	2645	2910		3005	3100	3195		3195	3195	3195	(E) 121		
LT305/70R17	Dual	2205		2370	2530	2755	(D) 116	2790	2850	2910	(E) 118						
LT305/70R17	Single	2405		2605	2780	3000	(D) 119	3065	3130	3195	(E) 121						
LT315/70R17	Dual	2335		2445	2665	2910	(D) 118	2910	2910	2910	(E) 118						
LT315/70R17	Single	2535		2685	2915	3195	(D) 121	3195	3195	3195	(E) 121						
LT325/70R17	Single	2600		2800	2995	3195	(D) 121										
LT355/70R17	Dual	2755		2805	2855	2910	(D) 118										
LT355/70R17	Single	3000		3065	3130	3195	(D) 121										
LT245/65R17	Dual	1435		1575	1705	1875	(C) 102										
LT245/65R17	Single	1575		1730	1875	2040	(C) 105										
LT265/65R17	Dual	1605		1760	1915	2040		2200	2340	2535		2605	2735	2835	(E) 117		
LT265/65R17	Single	1765		1935	2105	2270		2420	2570	2755		2865	3005	3085	(E) 120		
LT275/65R17	Dual	1700		1870	2030	2205		2335	2480	2680		2735	2820	2910	(E) 118		
LT275/65R17	Single	1870		2055	2230	2405		2565	2725	2910		3005	3100	3195	(E) 121		
LT305/65R17	Dual	1985		2170	2355	2600		2690	2800	2910	(E) 118						
LT305/65R17	Single	2205		2385	2590	2835		2955	3075	3195	(E) 121						
LT235/60R17	Dual	1250		1375	1490	1610		1720	1825	1930		2035	2135	2270	(E) 109		
LT235/60R17	Single	1375		1510	1640	1765		1890	2005	2150		2235	2345	2470	(E) 112		
LT285/60R17	Single	1820		1995	2170	2335	(C) 110										
LT345/55R17	Single	2270		2410	2620	2835	(D) 117										

Note: Load range is in parentheses followed by corresponding load index

TRA Light Truck Inflation Table (continued)

Tire Size	single_dual	psi_35	psi_35 load range	psi_40	psi_45	psi_50	psi_50 load range	psi_55	psi_60	psi_65	psi_65 load range	psi_70	psi_75	psi_80	psi_80 load range	psi_95	psi_95 load range
LT285/75R18	Dual	2085		2290	2485	2755		2860	3040	3195		3385	3555	3750	(E) 126		
LT285/75R18	Single	2290		2515	2730	3000		3145	3340	3525		3720	3905	4080	(E) 129		
LT305/75R18	Dual	2335		2530	2750	3000	(D) 119	3160	3360	3640	(E) 125						
LT305/75R18	Single	2600		2780	3020	3305	(D) 122	3475	3695	3970	(E) 128						
LT245/70R18	Dual	1595		1745	1895	2040		2185	2325	2470		2590	2715	2835	(E) 117		
LT245/70R18	Single	1750		1920	2085	2270		2400	2555	2680		2845	2985	3085	(E) 120		
LT265/70R18	Dual	1785		1960	2130	2335		2450	2605	2835		2900	3045	3195	(E) 121		
LT265/70R18	Single	1960		2155	2340	2535		2690	2860	3085		3185	3345	3525	(E) 124		
LT275/70R18	Dual	1885		2065	2250	2470	(C) 112	2585	2750	2910		3060	3210	3305	(E) 122		
LT275/70R18	Single	2070		2270	2470	2680	(C) 115	2840	3020	3195		3360	3530	3640	(E) 125		
LT285/70R18	Dual	1985		2180	2365	2600		2725	2895	3085		3225	3385	3525	(E) 124		
LT285/70R18	Single	2180		2395	2600	2835		2995	3180	3415		3545	3720	3860	(E) 127		
LT295/70R18	Dual	2090		2295	2490	2755		2865	3045	3195		3395	3560	3750	(E) 126		
LT295/70R18	Single	2295		2520	2735	3000		3150	3345	3525		3730	3910	4080	(E) 129		
LT305/70R18	Dual	2270		2405	2615	2835		3010	3200	3415	(E) 123						
LT305/70R18	Single	2470		2645	2875	3085		3310	3515	3750	(E) 126						
LT315/70R18	Dual	2335		2530	2745	3000		3160	3360	3525	(E) 124						
LT315/70R18	Single	2600		2780	3015	3305		3470	3690	3860	(E) 127						
LT265/65R18	Dual	1665		1830	1985	2205		2285	2430	2600		2705	2840	3000	(E) 119		
LT265/65R18	Single	1830		2010	2180	2405		2510	2670	2835		2970	3120	3305	(E) 122		
LT275/65R18	Dual	1765		1940	2100	2335	(C) 110	2420	2570	2755		2865	3010	3085	(E) 120		
LT275/65R18	Single	1940		2130	2310	2535	(C) 113	2660	2825	3000		3150	3305	3415	(E) 123		
LT285/65R18	Dual	1850		2035	2205	2335		2540	2700	2910	(D) 118	3010	3160	3305	(E) 122		
LT285/65R18	Single	2035		2235	2445	2600		2790	2965	3195	(D) 121	3305	3470	3640	(E) 125		
LT295/65R18	Dual	1955		2150	2330	2535		2680	2850	3000		3175	3330	3525	(E) 124		
LT295/65R18	Single	2150		2360	2560	2755		2945	3130	3305		3490	3660	3860	(E) 127		
LT305/65R18	Dual	2150		2250	2440	2680		2805	2985	3195	(E) 121						
LT305/65R18	Single	2335		2470	2680	2910		3085	3280	3525	(E) 124						
LT325/65R18	Dual	2335		2470	2680	2910	(D) 118	3085	3275	3525	(E) 124						
LT325/65R18	Single	2535		2715	2945	3195	(D) 121	3390	3600	3860	(E) 127						
LT395/65R18	Dual	3085	(C) 120														
LT395/65R18	Single	3415	(C) 123														
LT205/60R18	Dual	1080		1185	1285	1390		1480	1565	1655	(D) 98						
LT205/60R18	Single	1185		1300	1410	1520		1625	1720	1820	(D) 101						
LT305/60R18	Dual	1930		2080	2255	2470		2600	2760	2910	(E) 118						
LT305/60R18	Single	2150		2285	2480	2680		2855	3035	3195	(E) 121						
LT325/60R18	Dual	2150		2285	2480	2755		2855	3030	3195	(E) 121						
LT325/60R18	Single	2335		2510	2725	3000		3135	3330	3525	(E) 124						
LT345/60R18	Single	2535		2745	2980	3195	(D) 121										
LT375/60R18	Dual	2680		2830	3070	3305	(D) 122										
LT375/60R18	Single	2910		3110	3375	3640	(D) 125										
LT375/50R18	Dual	2150		2300	2500	2755		2875	3055	3195	(E) 121						
LT375/50R18	Single	2335		2530	2745	3000		3160	3355	3525	(E) 124						
LT325/75R20	Dual	2835		2965	3220	3525	(D) 124										
LT325/75R20	Single	3085		3260	3540	3860	(D) 127										
LT315/70R20	Dual	2535		2700	2930	3195	(D) 121	3370	3580	3680	(E) 127						
LT315/70R20	Single	2755		2965	3220	3525	(D) 124	3705	3935	4190	(E) 130						
LT275/65R20	Dual	1895		2075	2250	2470		2595	2755	2910		3070	3220	3415	(E) 123		
LT275/65R20	Single	2080		2280	2475	2680		2850	3030	3195		3375	3540	3750	(E) 126		
LT285/65R20	Dual	1985		2175	2365	2600		2720	2890	3085		3220	3380	3525	(E) 124		
LT285/65R20	Single	2180		2390	2600	2835		2990	3175	3415		3540	3715	3860	(E) 127		
LT295/65R20	Dual	2095		2300	2495	2755		2870	3050	3195		3400	3565	3750	(E) 126		
LT295/65R20	Single	2300		2525	2740	3000		3155	3350	3525		3735	3920	4080	(E) 129		
LT265/60R20	Dual	1660		1820	1980	2150		2275	2420	2600		2695	2830	2910	(E) 118		
LT265/60R20	Single	1825		2000	2175	2335		2500	2660	2835		2960	3110	3195	(E) 121		
LT275/60R20	Dual	1745		1920	2085	2270		2400	2550	2755		2840	2980	3085	(E) 120		
LT275/60R20	Single	1920		2110	2290	2470		2635	2800	3000		3120	3275	3415	(E) 123		
LT285/60R20	Dual	1840		2020	2195	2335		2525	2685	2835		2990	3135	3305	(E) 122		
LT285/60R20	Single	2020		2220	2410	2600		2775	2950	3085		3285	3445	3640	(E) 125		
LT295/60R20	Dual	1935		2120	2300	2535		2655	2815	3000		3140	3295	3415	(E) 123		
LT295/60R20	Single	2125		2330	2530	2755		2915	3095	3305		3450	3620	3750	(E) 126		
LT305/60R20	Dual	2040		2225	2415	2680	(D) 115	2780	2960	3085	(E) 120						
LT305/60R20	Single	2270		2445	2655	2910	(D) 118	3055	3250	3415	(E) 123						
LT315/60R20	Dual	2205		2335	2535	2755		2915	3100	3305	(E) 122						
LT315/60R20	Single	2405		2565	2785	3000		3205	3405	3640	(E) 125						
LT325/60R20	Dual	2335		2440	2655	2910	(D) 118	3050	3240	3415	(E) 123						
LT325/60R20	Single	2535		2680	2915	3195	(D) 121	3350	3560	3750	(E) 126						
LT355/60R20	Single	2835		3055	3315	3640	(D) 125										
LT285/55R20	Dual	1685		1845	2005	2205		2305	2455	2600	(D) 114	2735	2865	3000	(E) 119		
LT285/55R20	Single	1850		2030	2205	2405		2535	2700	2835	(D) 117	3005	3150	3305	(E) 122		
LT295/55R20	Dual	1760		1930	2100	2335		2415	2565	2755		2855	3000	3085	(E) 120		
LT295/55R20	Single	1935		2120	2305	2535		2655	2820	3000		3140	3295	3415	(E) 123		
LT305/55R20	Dual	1930		2035	2205	2470		2545	2705	2910	(E) 118						
LT305/55R20	Single	2095		2235	2425	2680		2795	2970	3195	(E) 121						
LT335/55R20	Single	2405		2550	2765	3000	(D) 119	3185	3385	3640	(E) 125						
LT285/50R20	Dual	1515		1665	1805	1930		2080	2210	2335		2460	2585	2755	(E) 116		
LT285/50R20	Single	1665		1830	1985	2150		2285	2430	2600		2705	2840	3000	(E) 119		
LT315/50R20	Dual	1820		1915	2080	2270	(D) 109										
LT315/50R20	Single	1985		2105	2285	2470	(D) 112										

Note: Load range is in parentheses followed by corresponding load index

TRA Light Truck Inflation Table (continued)

Tire Size	single_dual	psi_35	psi_35 load range	psi_40	psi_45	psi_50	psi_50 load range	psi_55	psi_60	psi_65	psi_65 load range	psi_70	psi_75	psi_80	psi_80 load range	psi_95	psi_95 load range
LT325/50R20	Single	2040		2200	2390	2600		2750	2920	3085	(E) 120						
LT325/60R22	Single	2680		2855	3100	3415	(D) 123	3570	3795	3970	(E) 128						
LT285/55R22	Dual	1795		1975	2145	2335		2465	2620	2835		2920	3065	3195	(E) 121		
LT285/55R22	Single	1975		2170	2355	2535		2710	2880	3085		3210	3370	3525	(E) 124		
LT325/55R22	Dual	2270		2375	2580	2835	(D) 117										
LT325/55R22	Single	2470		2610	2835	3085	(D) 120										
LT335/55R22	Single	2535		2715	2950	3195	(D) 121										
LT285/50R22	Dual	1620		1780	1935	2150		2225	2365	2535		2635	2765	2910	(E) 118		
LT285/50R22	Single	1780		1955	2125	2335		2445	2600	2755		2895	3040	3195	(E) 121		
LT305/50R22	Dual	1820		1955	2125	2335		2445	2600	2755	(E) 116						
LT305/50R22	Single	1985		2150	2335	2535		2685	2855	3000	(E) 119						
LT315/50R22	Dual	1930		2050	2220	2470		2555	2715	2910	(E) 118						
LT315/50R22	Single	2095		2250	2440	2680		2810	2985	3195	(E) 121						
LT325/50R22	Single	2205		2350	2550	2755		2935	3120	3305	(E) 122						
LT315/45R22	Dual	1710		1800	1955	2150		2250	2395	2535	(E) 113						
LT315/45R22	Single	1875		1980	2150	2335		2470	2630	2755	(E) 116						
LT325/45R22	Single	1930		2055	2235	2405		2570	2730	2910	(E) 118						
LT315/50R24	Dual	1985		2175	2360	2600		2720	2890	3085	(E) 120						
LT315/50R24	Single	2205		2390	2595	2835		2990	3175	3415	(E) 123						
LT295/45R24	Dual	1595		1755	1905	2040		2195	2330	2470		2600	2725	2835	(E) 117		
LT295/45R24	Single	1755		1930	2095	2270		2410	2560	2680		2855	2995	3085	(E) 120		
LT305/45R24	Dual	1710		1830	1985	2205		2285	2425	2600	(E) 114						
LT305/45R24	Single	1875		2010	2180	2405		2510	2665	2835	(E) 117						
LT315/45R24	Dual	1820		1920	2085	2270		2400	2550	2755	(E) 116						
LT315/45R24	Single	1985		2110	2290	2470		2635	2800	3000	(E) 119						
LT325/45R24	Single	2040		2190	2380	2600		2735	2910	3085	(E) 120						
LT295/40R24	Dual	1385		1515	1645	1820		1895	2015	2150		2245	2355	2470	(E) 112		
LT295/40R24	Single	1520		1665	1810	1985		2085	2215	2335		2465	2590	2680	(E) 115		
LT335/40R24	Single	1820		1975	2145	2335		2470	2625	2755	(E) 116						
LT305/35R26	Dual	1355		1430	1550	1710		1790	1895	1985	(E) 104						
LT305/35R26	Single	1475		1570	1705	1875		1965	2085	2205	(E) 108						
LT335/35R26	Single	1655		1765	1915	2095		2205	2345	2470	(E) 112						

Note: Load range is in parentheses followed by corresponding load index

TRA Flotation Table

Tire Size	Tire Load Limits (lbs.) at various cold inflation pressures (PSI)											
	25	30	35		40	45	50		55	60	65	
27x8.5R14LT	940	1075	1200	(B) 87	1305	1415	1520	(C) 95				
29x9.5R15LT	1135	1290	1435	(B) 93	1575	1700	1820	(C) 101				
30x9.5R15LT	1240	1410	1565	(B) 96	1715	1855	1985	(C) 104				
31x10.5R15LT	1400	1595	1765	(B) 100	1945	2100	2270	(C) 109				
31x11.5R15LT	1455	1660	1820	(B) 101	2020	2185	2335	(C) 110				
31x12.5R15LT	1520	1715	1913	(C) 103								
32x11.5R15LT	1575	1795	1985	(B) 104	2185	2360	2535	(C) 113				
33x9.5R15LT	1565	1780	1980		2170	2345	2535	(C) 113				
33x10.5R15LT	1630	1855	2040	(B) 105	2260	2445	2600	(C) 114				
33x12.5R15LT	1765	2000	2205	(C) 108								
33x15.5R15LT	1930	2185	2405	(C) 111								
35x12.5R15LT	2040	2295	2535	(C) 113								
35x13.5R15LT	2095	2370	2600	(C) 114								
36x14.5R15LT	2270	2610	2910	(C) 118								
36x15.5R15LT	2335	2690	3000	(C) 119								
37x12.5R15LT	2270	2600	2910	(C) 118								
37x13.5R15LT	2335	2690	3000	(C) 119								
38x15.5R15LT	2680	3040	3415	(C) 123								
33x12.5R17LT	1625	1850	2040	(C) 105	2255	2440	2600	(D) 114				
35x12.5R17LT	1875	2155	2405	(C) 111	2625	2840	3000	(D) 119	3065	3130	3195	(E) 121
36x14.5R17LT	2150	2455	2755		2900	3050	3195	(D) 121				
37x12.5R17LT	2150	2470	2755	(C) 116	3005	3250	3525	(D) 124				
37x13.5R17LT	2205	2550	2835		2955	3075	3195	(D) 121				
38x13.5R17LT	2405	2715	3000	(C) 119								
38x14.5R17LT	2470	2800	3085		3120	3160	3195	(D) 121				
38x15.5R17LT	2535	2885	3195	(C) 121								
39x13.5R17LT	2535	2885	3195	(C) 121								
40x13.5R17LT	2680	3055	3195	(C) 121								
40x14.5R17LT	2755	3150	3195	(C) 121								
42x14.5R17LT	3085	3140	3195	(C) 121								
33x12.5R18LT	1565	1765	1985		2150	2325	2470		2650	2805	2910	(E) 118
35x12.5R18LT	1820	2075	2335		2530	2735	2910	(D) 118	3115	3295	3415	(E) 123
35x13.5R18LT	1875	2140	2405		2605	2815	3000	(D) 119				
36x13.5R18LT	2040	2305	2535		2805	3030	3195	(D) 121				
36x14.5R18LT	2095	2370	2600		2885	3115	3305	(D) 122				
37x12.5R18LT	2095	2395	2680		2915	3150	3415	(D) 123				
37x13.5R18LT	2150	2470	2755		3005	3250	3525	(D) 124				
38x14.5R18LT	2405	2715	3000		3305	3575	3860	(D) 127				
38x15.5R18LT	2470	2800	3085		3405	3685	3970	(D) 128				
40x14.5R18LT	2680	3075	3415	(C) 123								
33x12.5R20LT	1390	1580	1765		1920	2075	2205		2365	2500	2600	(E) 114
35x12.5R20LT	1655	1895	2095		2310	2495	2680		2845	3010	3195	(E) 121
37x12.5R20LT	1930	2225	2470		2705	2925	3085	(D) 120	3335	3525	3750	(E) 126
37x13.5R20LT	1985	2290	2535		2785	3015	3195	(D) 121	3435	3630	3860	(E) 127
38x14.5R20LT	2205	2535	2835		3080	3330	3525	(D) 124				
40x13.5R20LT	2470	2815	3085		3425	3705	3970	(D) 128	3970	3970	3970	(E) 128
40x14.5R20LT	2535	2895	3195	(C) 121								
42x14.5R20LT	2835	3275	3640	(C) 125								
33x12.5R22LT	1200	1360	1520		1660	1795	1930		2045	2160	2270	(E) 109
35x12.5R22LT	1475	1690	1875		2055	2225	2405		2535	2680	2835	(E) 117
37x13.5R22LT	1820	2080	2335		2530	2735	2910	(D) 118	3120	3300	3415	(E) 123
37x13.5R24LT	1610	1845	2040		2245	2425	2600		2765	2925	3085	(E) 120
38x13.5R24LT	1765	2025	2270		2465	2665	2835		3040	3215	3415	(E) 123

Note: Load range is in parentheses followed by corresponding load index

Standard Load Inflation Table

WARNING! Only use for ISO Metric (ETRT0) sizes. DO NOT use this table for P-Metric sizes.

Single Load per tire in pounds

load Index	Inflation Pressure (psi)														
	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
62	386	408	420	430	452	462	474	485	507	516	529	551	555	562	584
63	397	419	431	441	463	474	485	507	518	529	540	562	570	584	600
64	408	430	444	452	474	488	496	518	540	545	562	573	587	595	617
65	430	452	460	463	496	505	518	540	551	564	573	595	608	617	639
66	441	463	476	485	507	523	529	551	573	584	595	617	629	639	661
67	452	474	487	496	518	535	540	562	584	598	606	628	643	650	677
68	463	485	500	507	529	549	562	584	606	613	628	650	660	672	694
69	474	496	515	529	551	566	573	595	628	633	650	672	681	694	716
70	496	518	531	540	573	584	595	617	639	652	661	694	702	716	739
71	507	529	547	562	584	601	606	639	661	671	683	716	723	739	761
72	518	551	563	573	606	619	628	650	683	691	705	728	744	761	783
73	540	562	579	595	617	636	650	672	694	710	728	750	765	783	805
74	551	573	595	606	639	653	661	694	716	730	750	772	786	805	827
75	562	595	614	628	661	674	683	716	739	753	772	794	811	827	853
76	584	617	634	650	683	697	705	739	772	779	794	827	838	849	882
77	606	639	653	672	694	718	728	761	794	802	816	849	863	882	908
78	617	650	674	683	716	741	750	783	816	827	849	882	891	904	937
79	639	672	693	705	739	762	772	805	838	851	871	904	916	937	963
80	661	694	714	728	761	784	794	827	860	876	893	926	943	959	992
81	672	716	733	750	783	805	816	849	882	899	915	948	968	981	1019
82	694	728	753	772	805	828	838	871	915	924	948	981	995	1014	1047
83	716	750	772	794	827	849	860	893	937	948	970	1003	1021	1036	1074
84	728	772	793	805	849	871	882	926	959	973	992	1036	1048	1069	1102
85	750	794	817	838	871	897	915	948	992	1002	1025	1058	1079	1102	1135
86	772	816	841	860	904	924	937	981	1014	1032	1058	1091	1111	1135	1168
87	794	838	864	882	926	950	970	1003	1047	1061	1080	1124	1142	1157	1202
88	816	860	888	904	948	976	992	1036	1069	1090	1113	1157	1174	1190	1235
89	849	893	920	937	981	1011	1025	1069	1113	1129	1157	1202	1215	1235	1279
90	882	926	952	970	1014	1046	1058	1102	1146	1168	1190	1235	1257	1279	1323
91	904	948	975	992	1047	1072	1091	1135	1179	1197	1224	1268	1289	1312	1356
92	926	970	999	1025	1069	1098	1113	1157	1213	1226	1257	1301	1320	1345	1389
93	948	1003	1031	1047	1102	1133	1146	1202	1246	1265	1290	1345	1362	1389	1433
94	981	1036	1063	1080	1135	1168	1190	1235	1290	1304	1334	1378	1404	1433	1477
95	1014	1069	1094	1113	1168	1202	1224	1268	1323	1343	1378	1422	1446	1477	1521
96	1036	1091	1126	1146	1202	1237	1257	1312	1367	1382	1411	1466	1488	1510	1565
97	1069	1124	1158	1179	1235	1272	1290	1345	1400	1421	1455	1510	1530	1554	1609
98	1102	1157	1189	1213	1268	1307	1323	1378	1433	1460	1488	1543	1572	1598	1653
99	1135	1190	1229	1257	1312	1351	1367	1433	1488	1508	1543	1598	1624	1653	1709
100	1168	1235	1269	1301	1356	1394	1411	1477	1532	1557	1587	1653	1676	1709	1764
101	1213	1268	1308	1334	1400	1438	1455	1521	1587	1606	1642	1698	1729	1764	1819
102	1246	1312	1348	1378	1444	1481	1499	1565	1631	1654	1687	1753	1781	1819	1874
103	1279	1345	1388	1422	1488	1525	1554	1609	1675	1703	1742	1808	1834	1863	1929
104	1323	1389	1427	1455	1521	1568	1598	1664	1731	1752	1797	1852	1886	1918	1984
105	1356	1422	1467	1499	1565	1612	1642	1709	1775	1800	1841	1907	1938	1973	2039
106	1389	1466	1507	1543	1609	1656	1687	1753	1819	1849	1896	1962	1991	2028	2094
107	1433	1499	1546	1576	1653	1699	1731	1797	1874	1898	1940	2006	2043	2083	2149
108	1466	1543	1586	1620	1698	1743	1775	1841	1918	1946	1995	2061	2096	2138	2205
109	1510	1587	1634	1664	1742	1795	1819	1896	1973	2005	2050	2127	2158	2194	2271
110	1554	1631	1681	1720	1797	1847	1874	1951	2028	2063	2105	2183	2221	2260	2337
111	1598	1687	1729	1764	1852	1900	1929	2006	2094	2121	2172	2249	2284	2326	2403
112	1642	1731	1776	1819	1896	1952	1984	2061	2149	2180	2227	2315	2347	2392	2469
113	1687	1775	1824	1863	1951	2004	2039	2116	2205	2238	2293	2370	2410	2458	2535
114	1731	1819	1871	1907	1995	2056	2083	2172	2260	2297	2348	2436	2473	2513	2601
115	1775	1874	1927	1962	2061	2117	2149	2238	2326	2365	2414	2502	2546	2590	2679
116	1830	1929	1982	2028	2116	2178	2216	2304	2392	2433	2491	2579	2619	2668	2756
117	1885	1984	2038	2083	2183	2239	2271	2370	2469	2501	2557	2646	2693	2745	2833
118	1929	2039	2093	2138	2238	2300	2337	2436	2535	2569	2623	2723	2766	2822	2910
119	1995	2094	2157	2205	2304	2370	2403	2513	2612	2647	2712	2800	2850	2899	2998
120	2050	2161	2220	2271	2370	2440	2480	2579	2690	2725	2789	2888	2934	2987	3086
121	2127	2238	2300	2348	2458	2527	2568	2679	2778	2822	2888	2987	3039	3097	3197
122	2194	2315	2379	2425	2546	2614	2657	2767	2877	2919	2987	3097	3143	3197	3307
123	2271	2392	2458	2513	2623	2701	2745	2855	2976	3017	3086	3197	3248	3307	3417
124	2348	2469	2538	2590	2712	2788	2833	2954	3064	3114	3186	3296	3353	3417	3527
125	2414	2546	2617	2668	2800	2875	2921	3042	3164	3211	3285	3406	3458	3516	3638

*Reference: Standards Manual 2005 - The European Tyre and Rim Technical Organisation v2007.3.30

