

## MILEAGE CLAIM FORM

Should it become necessary to make a mileage claim, the information on this sheet must be completed and submitted through the Pirelli servicing dealer. **Unshaded boxes to be filled in by dealer at time of purchase.**

DEALER NAME		
LOCATION		
TELEPHONE NUMBER		
TIRE SIZE	RECOMMENDED PRESSURE	
	FRONT	REAR

CUSTOMER NAME		TELEPHONE NUMBER	
D.O.T. IDENTIFICATION NO. (12 DIGITS)			
ODOMETER READING		DATE	
ON			
OFF			

CUSTOMER NAME		TELEPHONE NUMBER	
D.O.T. IDENTIFICATION NO. (12 DIGITS)			
ODOMETER READING		DATE	
ON			
OFF			

CUSTOMER NAME		TELEPHONE NUMBER	
D.O.T. IDENTIFICATION NO. (12 DIGITS)			
ODOMETER READING		DATE	
ON			
OFF			

CUSTOMER NAME		TELEPHONE NUMBER	
D.O.T. IDENTIFICATION NO. (12 DIGITS)			
ODOMETER READING		DATE	
ON			
OFF			

DEALER TO AFFIX ABOVE LABELS TO WARRANTY FORM WHEN MAKING A MILEAGE CLAIM

Check the cold inflation pressure on the tires, at least by the next day. Never reduce or "bleed" pressure from hot tires since your tires will then be under inflated when they cool down. Always use a reliable pressure gauge.

### 3. Tire Replacement

The tires fitted to your vehicle as original equipment were tested and approved by the vehicle manufacturer and the tire manufacturer and take into account all aspects of the vehicle's operation. Changes in the tire size, type or construction should not be made without seeking advice from the vehicle or tire manufacturer or an authorized Pirelli dealer since unapproved tires on your vehicle could adversely affect steering, handling, braking and traction. The tire information (tire size, load index and speed symbol) as found on the vehicle placard or in the owner's manual should always be followed when replacing tires.

It is strongly recommended that Pirelli tires be mounted in sets of four with the same tread type. Pirelli tires should not be mixed with other tire brands. It is necessary to follow this procedure because different tire constructions have different handling characteristics. Tires on the same axle must be the same manufacturer, brand, tire size, load index, speed rating and Pirelli part number.

When changing only two tires on a vehicle which is homogeneously fitted (four tires of the same tire size), fit the new tires on the rear axle. This applies to all vehicles regardless of their drive axle. (Front or Rear Drive). Remember on all wheel drive or four wheel drive vehicles the tires must always be replaced in sets of four.

When replacing tires on light truck vehicles, you should always follow the vehicle manufacturer's recommendations. Passenger and light truck tires are not interchangeable, due to differences in their pressures and load carrying capacity.

Please be aware that it is important that, before fitting the suggested tires, the fitment is allowed by the technical specifications of the vehicle, the vehicle manufacturer and the relevant homologations. Pirelli Tire does not express any view as to the compatibility of the wheel/tire combination with the technical specifications for the chassis and vehicle.

TO MAINTAIN PROPER VEHICLE DYNAMICS AND LOAD CARRYING CAPACITY, REPLACEMENT TIRES MUST ALWAYS HAVE A LOAD INDEX AND SPEED SYMBOL EQUAL TO OR GREATER THAN THOSE FITTED AS ORIGINAL EQUIPMENT. When making plus size fitments, you should consult with the dealer regarding any suspension or braking system modifications which may be recommended for the vehicle.

### 4. Tire Inspection

As a minimum, tires (even the spare tire) should be examined and air pressure checked monthly and always prior to long trips. They should also be examined if you strike any unusual object on the road. Tires showing bulges, cracks, cuts, penetrations or uneven wear must be dismounted and examined by an authorized Pirelli tire dealer and replaced if necessary. Pirelli tires have treadwear indicators in the tread grooves which show up when the tread has worn to 2/32" remaining. At this point, your tires must be replaced because they are illegal and dangerous.

The mere passage of time (age) does not cause tires to deteriorate, but rather exposure to outside forces. Such outside forces can include, but are not limited to: road hazards, punctures, improper repairs, misalignment, under inflated operation, over inflated operation, excessive heat caused by over deflected operation, excessive exposure to ozone, improper storage conditions, etc.

Tire companies can only have an impact on a few of these exposures. Tire companies add anti-ozinants and anti-oxidants (anti-degradation compounds) to minimize degradation. Pirelli believes that since there is no way to accurately predict what outside forces a tire will be exposed to there is no scientifically supportable age limit that can be set for tires.

**WARNING: Driving on a damaged tire is dangerous, as the tire can suddenly fail, which can lead to an accident and serious personal injury or death.**

### 5. Winter Tires

The standard Pirelli tires may be effective in light snow conditions. However, for winter use, you may wish to install winter tires. During winter use, Pirelli strongly recommends the fitment of 4 winter tires. Please check your vehicle owner's manual concerning winter tire size recommendation. If the winter tires have a lower speed rating than the original equipment tires, the vehicle handling may be affected, and the vehicle maximum speed must be reduced to the winter tire speed rating. For studded tires, Pirelli requires that they be installed on all four positions. Installing studded tires only on the front positions of any vehicle, including a front wheel drive vehicle, may cause adverse handling characteristics.

### 6. Tire Rotation

Pirelli recommends that you follow the tire rotation procedure as defined in your vehicle owner's manual. If there is no procedure, then PTNA recommends in order to optimize your tire wear that you rotate your tires every 3,000 to 4,000 miles.

### 7. Tire Repair

Punctures, nail holes or cuts located in the tread area of Pirelli radial tires may be repaired if the diameter does not exceed 1/4". The repair material used must both seal the inner liner and fill the injury to be considered a permanent repair. RMA and industry approved repair methods include a combination of plug and patch; chemical or hot vulcanizing patches, and head type plugs, all applied from inside the tire. A self-vulcanizing plug repair may be used only in conjunction with a patch repair, but not by itself. Plugs may cause further damage to the tire, they are not always airtight and the plug may fail. If a tire puncture exceeds 1/4" or is located in the shoulder or sidewall deflection areas, the tire must be replaced. Never resort to tubes (in tubeless tires) or sleeves or large thick patches which can upset the balance and may actually become dangerous at high air temperatures and speeds.

**WARNING: Driving on an improperly repaired tire is dangerous, as the tire can suddenly fail, which can lead to an accident and serious personal injury or death.**

PIRELLI TIRE DOES NOT ENDORSE:

- 1) The use of tire sealants in Pirelli tires to repair, even temporarily, a puncture;
- 2) The repairing of V, W, Y or Z Speed Rated tires;
- 3) The repairing of Run Flat tires.

### 8. Storage

If you need to store tires off the car for short periods of time, as in the case of winter tires, they should be stored in a cool, dry place. They must be protected from heat, water, ozone and direct sunlight. It is suggested you place them in opaque, waterproof containers (e.g., plastic trash bags).

### 9. Tubes in Tubeless Tires

Under no circumstances are tubes to be used in Pirelli tires marked "Tubeless". This includes tires that have been repaired. If the tire's pressure retention ability has been affected, so as to necessitate a tube being installed, the tire must be replaced.

### 10. Tire Valves

Whenever new tires are installed on your wheels, new tire valves of the correct type must be installed. During your routine tire inspection, verify that all your valves have proper valve caps. Replace as necessary, since the valve cap is also a seal against pressure loss.

### 11. Tire Demounting and Mounting

Tire fitting is best left to professionals who have the proper tools and equipment to perform the task properly and safely. Your tires should be mounted or demounted, or inflated using the Rubber Manufacturers Association procedures or the vehicle manufacturers' recommendations. Your wheels should be in good, clean condition. Wheels should be

inspected for distortion, dents, cracks, rust and foreign matter, and be replaced as necessary.

### 12. Tire/Wheel Alignment and Balancing

Tire/Wheel alignment specifications are issued by your vehicle manufacturer and your vehicle must be kept within these tolerances. You should have your alignment checked annually or whenever you notice any irregular wear or vibrations. Tire/Wheel assemblies should be balanced each time a tire is fitted to a wheel. Tire/Wheel alignment and balancing are important for safety and maximum performance and mileage from your tires.

### 13. Run Flat Tires

Always refer to the vehicle owners' manual with respect to specific safety and operating information relating to the vehicle. Damaged Run Flat tires or Run Flat tires that have experienced a loss of pressure should immediately be replaced with another Run Flat tire of identical size and Service Description (Load Index and Speed Symbol).

Run Flat tires have been developed based on the specifications of the vehicles on which they are mounted. Accordingly, Run Flat tires may only be mounted on vehicles specifically manufactured to accommodate Run Flat tires.

Run Flat tires must be mounted in conjunction with a functional Tire Pressure Monitoring System (TPMS). The mounting of tires and installation of the Tire Pressure Monitoring System (TPMS) should be carried out by a specialized dealer.

For more information or service regarding Pirelli tires, please contact your nearest Authorized Pirelli Dealer. To locate an authorized Pirelli Dealer in your area, look at the Dealer Locator on the Pirelli web site at [www.us.pirelli.com](http://www.us.pirelli.com)

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# ORIGINAL EQUIPMENT & REPLACEMENT LIMITED WARRANTY

## PASSENGER & LIGHT TRUCK TIRES



POWER IS NOTHING WITHOUT CONTROL

100 Pirelli Drive, Rome, GA 30161  
1-800-747-3554 (1-800-PIRELLI)  
[www.us.pirelli.com](http://www.us.pirelli.com)



# PIRELLI® ORIGINAL EQUIPMENT & REPLACEMENT LIMITED WARRANTY PASSENGER & LIGHT TRUCK TIRES

## What Is Warranted and Who Is Eligible Under the Warranty?

Pirelli Tire LLC [Pirelli Tire North America (PTNA)], 100 Pirelli Drive, PO Box 700, Rome, GA 30161-7000, warrants to the original purchaser that all Pirelli brand or PTNA private brand Original Equipment and Replacement Passenger and Light Truck radial tires with a complete D.O.T. identification number and branded Pirelli or a PTNA private brand, which are supplied by PTNA, either directly or through an authorized Pirelli Dealer, and which are mounted on passenger cars, vans and light trucks within the U.S.A. and Canada will be free from defects in workmanship and materials.

## What Is the Adjustment Policy and For How Long?

If a Pirelli tire becomes unserviceable due to workmanship or material anomalies during the initial warranty period, which is one year from the date of original retail purchase of the vehicle or purchase of replacement tires (purchase receipt required) or within the first 2/32" of the original usable tread, whichever occurs first, the tire will be replaced to the owner at no charge for the tire. If the tire is presented for ride related anomalies the warranty period is one year from the date of original retail purchase of the vehicle or purchase of replacement tires (purchase receipt required) or within the first 2/32" of the original usable tread, whichever occurs first. The owner must pay for any associated service charges, including mounting and balancing of the tire in both the aforementioned cases.

After the initial warranty period, if a Pirelli tire becomes unserviceable due to workmanship or material anomalies, the owner must pay the cost for a comparable new Pirelli brand or PTNA private brand replacement tire on a pro-rata basis. The authorized Pirelli Dealer will determine the cost by multiplying the percentage of the original usable tread worn by the current dealer selling price. The owner must pay for any associated service charges, including mounting and balancing of the tire.

A tire has delivered its original usable tread life and is considered 100 % worn when the treadwear indicators (2/32" tread remaining) become visible regardless of age or mileage. Any alleged anomalies shall always be assessed by PTNA technicians or by technicians designated by PTNA.

## The PTNA Warranty For Original Equipment and Replacement Tires Applies Only If:

- You are the original purchaser of the tires and have a copy of the original invoice.
- You are the owner of the vehicle on which the tires were originally installed.

## Treadwear Limited Warranty for Replacement Tires Only

In addition to the above workmanship and materials warranty PTNA also warrants to the original consumer purchaser only, that the tread life of Pirelli P Zero Nero All Season, P6 Four Seasons Plus, Cinturato P3000, P4 Four Seasons, Cinturato P5, Scorpion ATR, Scorpion STR and Scorpion Verde All Season replacement street legal tires which are supplied by PTNA either directly or through an authorized dealer, will last for the described vehicle odometer miles from the point of original retail purchase. The authorized Pirelli Dealer will determine the cost by multiplying the percentage of the mileage obtained by the current dealer selling price.

## The PTNA Treadwear Mileage Warranty Applies Only If:

- You are the original purchaser of the tires and have a copy of the original invoice showing the application mileage.
- You are the owner of the vehicle on which the tires were originally installed.
- You have had the tires rotated every 3,000 to 4,000 miles.
- The tires are worn evenly across the tread, down to the treadwear indicator (2/32") at which time the tires are considered to be 100% worn out. There cannot be more than a 2/32" tread depth difference across the tire.

- Your servicing Pirelli Dealer has completed the Tire Rotation Record.

MILEAGE WARRANTY	85,000	65,000	60,000	50,000	45,000
P Zero Nero All Season					X
P6 Four Seasons Plus					X
Cinturato P3000	X				
P4 Four Seasons T	X				
P4 Four Seasons H		X			
Cinturato P5 T	X				
Cinturato P5 H		X			
Scorpion ATR				X	
Scorpion STR		X			
Scorpion Verde All Season T			X		
Scorpion Verde All Season HV				X	

- Passenger and P-Metric Light Truck tires are not covered for mileage when used on commercial vehicles or in commercial applications.
- The Mileage Warranty does not apply to Original Equipment fitments. The Mileage Warranty does not apply to Light Truck (LT) tires.
- Eurometric tires purchased before July 1, 2011 do not have a mileage warranty.
- For vehicles which have staggered size fitments (different tire sizes front and rear), the mileage warranty for the rear tires will be 50% of the stated mileage warranty for that line.
- Run Flat tires will have a mileage warranty of 50% of the stated mileage warranty for that line, but not to exceed 30,000 miles.

## Road Hazard Policy for Run Flat Tires Only

If a Run Flat tire becomes unserviceable due to workmanship or materials anomalies or a road hazard injury during the initial warranty period, which is one year from the date of original retail purchase of the vehicle or purchase of replacement tires (purchase receipt required) or within the first 2/32" of the original usable tread, whichever occurs first, the tire will be replaced with the same or comparable tire at no charge for the tire to the owner.

After the initial warranty period, if a Run Flat tire becomes unserviceable due to workmanship or materials anomalies or a road hazard injury, the owner must pay the cost of a comparable new Pirelli brand or PTNA private brand replacement tire on a pro-rata basis. The authorized Pirelli dealer will determine the cost by multiplying the percentage of the original usable tread worn by the current dealer selling price. The owner must pay for any associated service charges, including mounting and balancing of the tire. This Road Hazard Policy is not a warranty. PTNA does not warrant that a Pirelli tire will not fail due to a road hazard and does not authorize any person, including authorized Pirelli dealers, to make such a warranty.

## What Is Not Covered By The Warranty?

- Passenger tires (Eurometric/P-metric) used on commercial vehicles or used in commercial applications.
- Tires transferred from the vehicle on which they were originally installed.
- Tires on any vehicle registered and normally operated outside the United States of America or Canada.
- Tires which have been recapped, retreaded, or regrooved.
- Tires used in racing or other competitive events.
- Tires improperly repaired or with repairs not conforming to Rubber Manufacturers Association standards, or with section repairs, or with a self-vulcanizing plug only or patch only.
- Tires which have been modified by the addition or removal of material or any tire intentionally altered to change its appearance.
- Tires injected with liquid balancer or sealant or any other balancing material.
- Tires in which anything other than air or nitrogen has been used as the support medium.
- Tires removed in multiples when only one tire can be claimed, or is suspect of a claim.

- Tires with weather cracking which were purchased more than four years prior to presentation for adjustment. (If no proof of purchase date is available, the warranty will be four years from the DOT date).
- Tires which become unserviceable because of tire operation in excess of tire/wheel manufacturers' specifications and recommendations, including spinning.
- Ride related anomalies after the first 2/32" of treadwear.
- Tires which are misapplied due to insufficient Speed Rating, Load Index, undersized or oversized tires.
- Tires which become unserviceable because of a mechanical irregularity in the vehicle such as misalignment, defective brakes, defective shock absorbers or struts, or improper rims.
- Tires damaged by fire, chemical corrosion, vandalism, wrecks, chains, theft, run while flat, underinflated, overinflated or abused during servicing.
- Tires affected by flat spotting caused by improper transport or storage.
- Tires which become unserviceable because of road hazard injuries (e.g., nails, glass, metal objects) or other penetrations or snags, bruises or impact damage, except for those Run Flat lines specifically covered by the Pirelli Road Hazard Policy.
- Tires damaged from improper mounting / demounting practices.
- Tire dealer/retailer services (e.g., mounting, dismounting, balancing, studding, tire rotation, or wheel alignment).
- Summer tires which develop cracking due to use in ambient temperatures below 45° F. These include the P Zero Silver, the P Zero Trofeo, the P Zero Corsa system, the P Zero, the P Zero Rosso, the P Zero Nero, the Cinturato P7, the Scorpion Zero, the Scorpion Zero Asimmetrico and the Scorpion Verde.
- Mileage warranty on tires fitted as Original Equipment (Pirelli brand tires supplied as original equipment on new vehicles)

## How to Make a Claim under This Warranty

The owner, when making a claim under the terms of this warranty, must present the tire along with proof of purchase to any authorized Pirelli Dealer. To locate an authorized Pirelli Dealer in your area, look at the Dealer Locator on the Pirelli web site at [www.us.pirelli.com](http://www.us.pirelli.com)

THIS IS THE ONLY EXPRESS WARRANTY GIVEN BY PTNA, APPLICABLE TO PIRELLI BRAND OR PTNA PRIVATE BRAND ORIGINAL EQUIPMENT OR REPLACEMENT PASSENGER CAR RADIAL AND LIGHT TRUCK RADIAL TIRES. PTNA DOES NOT MAKE ANY OTHER EXPRESS WARRANTY OR ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. PTNA DOES NOT AUTHORIZE ANY OTHER PERSON, INCLUDING AUTHORIZED PIRELLI DEALERS OR CAR MANUFACTURERS, OR CAR DEALERS, TO CHANGE THIS WARRANTY OR CREATE ANY OTHER OBLIGATION IN CONNECTION WITH PIRELLI TIRES.

PTNA WILL NOT DO ANYTHING OTHER THAN WHAT IS STATED IN THIS WARRANTY IF AN ANOMALY IS FOUND TO EXIST IN A PIRELLI BRAND OR PTNA PRIVATE BRAND ORIGINAL EQUIPMENT OR REPLACEMENT PASSENGER CAR OR LIGHT TRUCK RADIAL TIRE. ALL OTHER REMEDIES ARE EXCLUDED, INCLUDING ANY OBLIGATION OR LIABILITY ON THE PART OF PTNA FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES (SUCH AS A LOSS OF USE OF VEHICLE, LOSS OF TIME OR INCONVENIENCE) ARISING OUT OF AN ANOMALY.

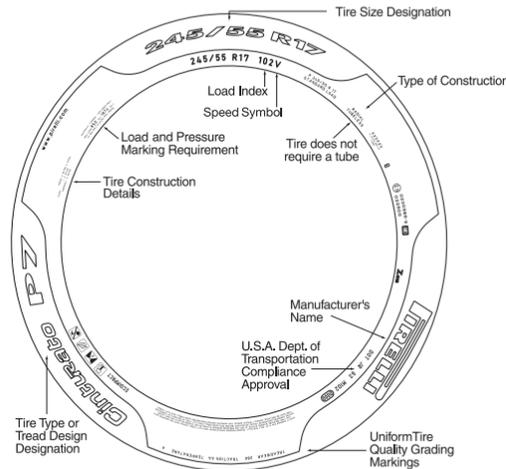
Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

If further assistance or information is needed, please contact:

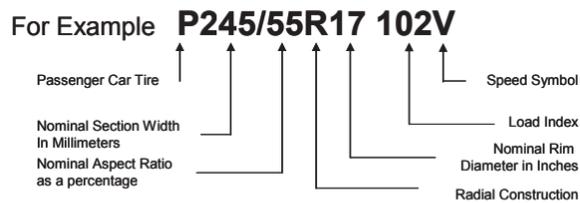
Pirelli Tire North America  
Consumer Affairs Group  
Monday through Friday  
8:00 AM to 6:00 PM Eastern Standard Time  
1-800-747-3554 (option #2) (1-800-PIRELLI)

## PASSENGER TIRE CARE AND SERVICE

### 1. Tire Sidewall Markings



**Tire Size:** A combination of alphabetic and numeric characters that indicate the nominal dimensions of a tire:



**Load Index:** a numerical code indicating the maximum load carrying capacity of a tire at the maximum cold inflation pressure.

LOAD INDEX	MAXIMUM LOAD PER TIRE Kg.	MAXIMUM LOAD PER TIRE Lbs.	LOAD INDEX	MAXIMUM LOAD PER TIRE Kg.	MAXIMUM LOAD PER TIRE Lbs.
80	450	992	106	950	2094
81	462	1018	107	975	2149
82	475	1047	108	1000	2205
83	487	1074	109	1030	2271
84	500	1102	110	1060	2337
85	515	1135	111	1090	2403
86	530	1168	112	1120	2469
87	545	1201	113	1150	2535
88	560	1234	114	1180	2601
89	580	1278	115	1215	2679
90	600	1323	116	1250	2756
91	615	1356	117	1285	2833
92	630	1389	118	1320	2910
93	650	1433	119	1360	2998
94	670	1477	120	1400	3087
95	690	1521	121	1450	3197
96	710	1565	122	1500	3307
97	730	1609	123	1550	3417
98	750	1653	124	1600	3528
99	775	1708	125	1650	3638
100	808	1764	126	1700	3748
101	825	1819	127	1750	3859
102	850	1874	128	1800	3969
103	875	1919	129	1850	4079
104	900	1984	130	1900	4190
105	925	2039	131	1950	4300

**Speed Symbol:** an alphabetic code indicating the maximum speed at which the tire can carry a load corresponding to its Load Index under specified service conditions.

SPEED SYMBOL	MAXIMUM SPEED	
	KM/H	MPH
L	120	74
M	130	80
N	140	86
P	150	93
Q	160	99
R	170	105
S	180	112
T	190	118
U	200	124
H	210	130
V	240	149
W	270	168
*ZR	300	186
(Y)	ABOVE 300	ABOVE 186

\* For tires having a maximum speed capability above 149 mph, a "ZR" may appear in the size designation; above 186 mph, a "ZR" must appear in the size designation, including a "Y" speed symbol in brackets.

## Other Markings:

**P** - as part of the tire size designation (e.g., P205/65R15), is used to indicate tires intended for service on passenger cars.

**LT** - as part of the size designation (e.g. LT235/75R15), is used to indicate the tires are intended for service on light truck vehicles.

**M&S** - letters used to indicate a tire suitable for Mud and Snow and/or All Season usage.

**XL** - as part of the size designation (e.g. P235/75R16 XL), is used to indicate the tire can carry more load as the maximum inflation pressure and load capacity are greater than a standard load version. (Also could be called REINFORCED).

## 2. Pressure Recommendations

Recommended tire inflation pressures for your vehicle can be found either on your vehicle's tire placard or in your vehicle owner's manual. Correct pressures are related to load, speed and vehicle handling and are vital for even braking, maximum traction and good tire life. Under no circumstances should your tire's cold inflation pressure be less than that indicated on your vehicle's tire placard or in your vehicle owner's manual or higher than the maximum cold inflation pressure molded onto the tire's sidewall.

Under inflation causes excessive flexing, deterioration of the tire and rapid wear of the tread edges. Over inflation results in an uncomfortable ride, a reduced area of tire contact with the road surface (i.e., smaller tire footprint), higher susceptibility to impact damage and rapid wear on the tread center.

**WARNING: Driving on tires with improper inflation pressure is dangerous. These situations can cause a tire failure, including tread/belt separation, even at a later date, which could lead to an accident and serious personal injury or death.**

Inflation pressure must be checked at least once a month and should be checked only when the tire is cold or before it has been driven. Driving even a short distance (1 mile or 2 to 3 minutes) causes tires to heat up and the air pressure to increase approximately 4 p.s.i. In case it is necessary to adjust the air pressure in tires that have been driven, the air pressure should be increased to a gauge reading of 4 p.s.i. higher than the recommended cold inflation pressure.

*For Example Only:*

Gauge Reading of Hot Tire: 27 p.s.i.  
Recommended Cold Inflation Pressure: 26 p.s.i.  
Desired Gauge Reading of Hot Tire: 26 p.s.i. + 4 p.s.i. = 30 p.s.i.  
Therefore: Add 3 p.s.i.

TIRE ROTATION RECORD		DEALER NAME/SIGNATURE	PSI	ODOMETER	DATE	MILEAGE	DEALER NAME/SIGNATURE	PSI	ODOMETER	DATE	MILEAGE
						44,000					44,000
						48,000					48,000
						52,000					52,000
						56,000					56,000
						60,000					60,000
						64,000					64,000
						68,000					68,000
						72,000					72,000
						76,000					76,000
						80,000					80,000

THIS TIRE ROTATION RECORD IS USED IN CONJUNCTION WITH THE PIRELLI MILEAGE WARRANTIES. IT MUST BE FILLED OUT BY THE SERVICING DEALER. ROTATION REQUIRED EVERY 3,000 - 4,000 MILES.