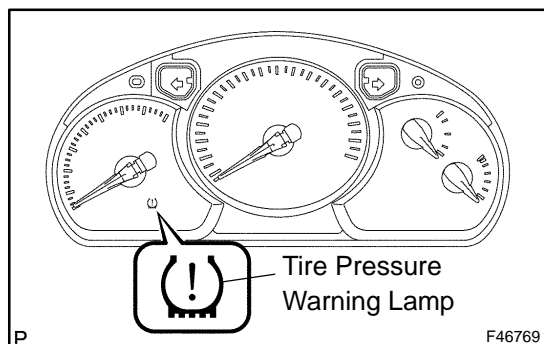


TIRE PRESSURE WARNING SYSTEM

PRECAUTION

05CL9-03



1. TIRE PRESSURE WARNING SYSTEM PRECAUTION

- (a) When the tire pressure warning lamp comes on, immediately check the air pressure of all tires and adjust to the specified pressure.

	Specified Value
Front	210 kpa (2.1 kgf/cm ² , 30 psi)
Rear	210 kpa (2.1 kgf/cm ² , 30 psi)

- (b) This system requires initializing after changing tires or wheels, or after rotating the tires (see page 28-1). Set tire pressure within the specified range before initializing. If the tire air pressure is not within the specified range, the tire pressure warning system will not function.
- (c) In the following cases, the system may not operate normally.
- A compact spare tire, snow tires, or tire chains are used.
 - The tire pressure is excessively higher than specified, or tire pressure suddenly drops due to bursting or other causes.
 - The vehicle is driven on a slippery road surface such as rough or frozen roads.
 - The vehicle speed is 19 mph (30 km/h) or less or more than 62 mph (100 km/h) , and the driving duration is less than 5 minutes.
 - The tires differ in tread pattern or manufacture.
 - The tires are not the specified size.
 - The tread wear is very different among the installed tires.
 - Rapid acceleration/deceleration or sharp turns is continued.
 - Towing a trailer.
 - The loading is over the limit or imbalanced.
 - Initialization was not performed correctly after replacing or rotating tires or wheels.
 - The outside temperature is below 32°F (0°C) or above 104°F (40°C).

2. FAIL-SAFE FUNCTION

- (a) When a system malfunction occurs in the tire pressure warning system, the tire pressure warning lamp blinks.
- (b) The result of this diagnosis is stored in the skid control ECU.