

# 1990 Corvette: Service Bulletin: "Service LTPWS" Light On, Tire Pressure is Correct

493 July 24, 2014 [Tires and Wheels](#) 0 3004

**Subject:** 'SERVICE LTPWS' LIGHT ON, TIRE PRESSURE IS CORRECT

**Model and Year:** 1990 CORVETTE

**Source:** Chevrolet Service Bulletin

**Bulletin Number:** 90-389-3E - (12/31/1990)

**TO: ALL CHEVROLET DEALERS**

THIS BULLETIN CANCELS AND SUPERSEDES DEALER SERVICE BULLETIN NO. 90-365-3E, DATED NOVEMBER 1990. THE LABOR INFORMATION HAS BEEN CORRECTED. ALL COPIES OF 90-365-3E SHOULD BE DISCARDED.

**Condition:**

The "Service LTPWS" warning light may illuminate on 1990 Y car indicating low tire pressure, but the actual tire pressure will be correct.

**Cause:**

Some of the tire pressure sensors were manufactured with a transistor which was not to specification, causing the sensor to be inoperative. This could affect some vehicles between the following VIN'S:

Regular Corvette with UJ6 Option: 113732 to 116650 ZR1 Corvette (standard equipment): 801974 to 802392

**Correction:**

Follow the Service Manual diagnostic procedures to insure that the sensors are not operating correctly. Replace all the sensors to insure that the condition does not happen again.

Sensor part numbers: Right Front 10098494 Left Front 10098496 Right Rear 10098497 Left Rear 10098495

General Motors bulletins are intended for use by professional technicians, not a "do-it-yourselfer". They are written to inform those technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions and know-how to do a job properly and safely. If a condition is described, do not assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See a General Motors dealer servicing your brand of General Motors vehicle for information on whether your vehicle may benefit from the information.

Online URL:

<https://www.corvetteactioncenter.com/tech/knowledgebase/article/1990-corvette-service-bulletin-service-ltpws-light-on-tire-pressure-is-correct-493.html>