

1982 - 1993 Corvette: Service Bulletin: Buzzing Noise at Idle

698 August 1, 2014 [Clutch and Transmission](#), [Clutch and Transmission](#) 0 829

Subject: BUZZING NOISE AT IDLE (INSTALL PRESSURE REGULATOR VALVE)

Model and Year:

1982-93 CAPRICE, CAMARO AND CORVETTE

1982-93 C/K, R/V, S/T, M/L AND G TRUCKS WITH 4L60 AUTOMATIC TRANSMISSION

Transmission Applications: 1982-1993 HYDRA-MATIC 4L60 (MD8)

Transmission Models: All

Vehicle Applications: B, D, F, Y - Cars C/K, R/V, S/T - Trucks G, M, L - Vans

Source: Chevrolet Service Bulletin

Bulletin Number: 93-29-7A

CONDITION:

Some 1982-1993 vehicles equipped with a HYDRA-MATIC 4L60 transmission may have a buzzing noise coming from the transmission when the vehicle is at idle. The buzzing noise may be noticed more when the vehicle is in reverse at idle.

CAUSE:

The buzzing noise may be a result of pressure regulator valve oscillating due to oil pressure instability at lower idle RPM.

CORRECTION:

A new pressure regulator valve (III. 218) has been made which will improve the oil pressure stability at lower RPM.

SERVICE PARTS INFORMATION:

Description Part Number

Valve, Pressure Regulator (III. 218) 8684048

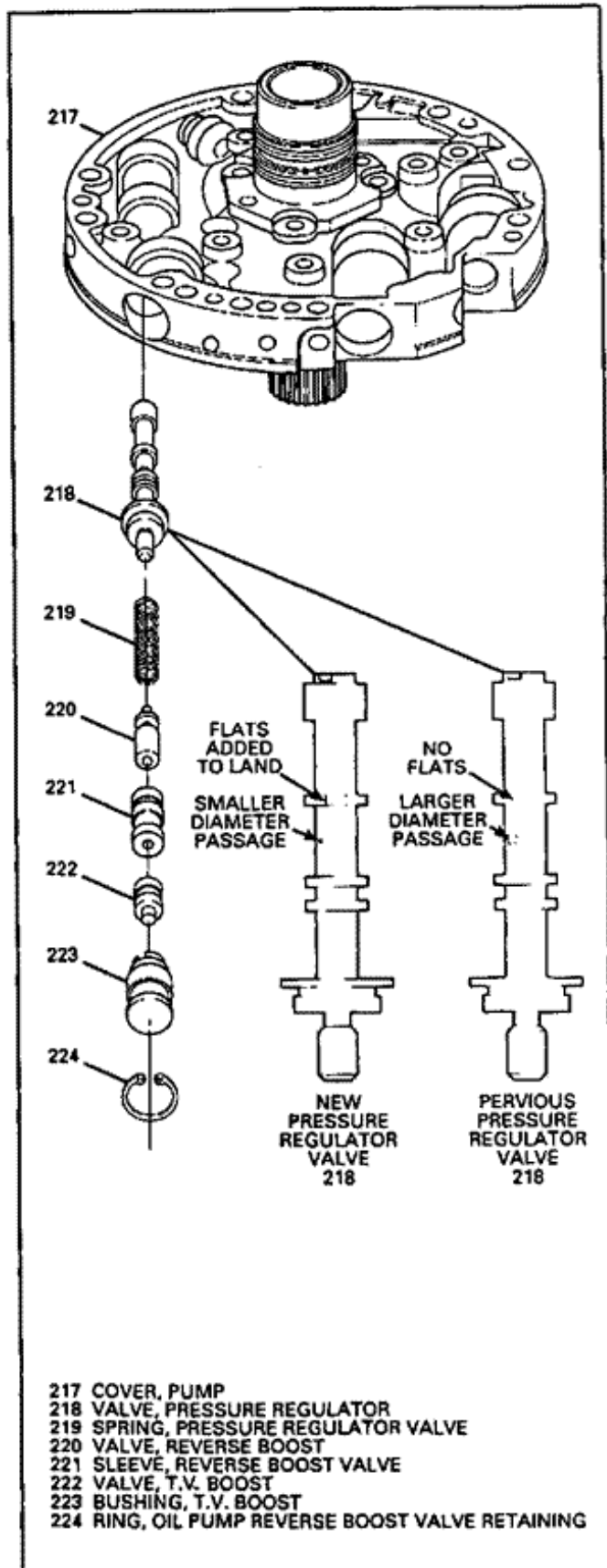


Figure 1

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.

© Copyright General Motors Corporation. All Rights Reserved

Online URL:

<https://www.corvetteactioncenter.com/tech/knowledgebase/article/1982-1993-corvette-service-bulletin-buzzing-noise-at-idle-698.html>