

CONI-SEAL®

TECHNICAL SERVICE BULLETIN

General Motors has issued a Technical Service Bulletin, number: 030232049, on November 1, 2003 regarding the replacement of the Outer Tie Rod Ends on the following General Motors Vehicles.

Buick	(Park Ave 2000-2003, LeSabre 2000-2003, Century 1997-2001, Regal 1997-2001)
Cadillac	(Deville 2000-2003, Seville 1997-2003)
Chevrolet	(Impala 2000-2001, Malibu 1997-2001, Monte Carlo 2000-2001, Venture 1997-2001)
Oldsmobile	(Aurora 2001-2003, Alero 1999-2001, Intrigue 1998-2001, Silhouette 1997-2001)
Pontiac	(Bonneville 2000-2003, Grand AM 1999-2001, Grand Prix 1997-2001, Montana 1999-2002, Trans Sport 1997-1998)

Coni-Seal's Part numbers involved are:
XES3452, XES3453, XES3455 and XES3459.

There is an issue with a sharp edge on the casting of the steering knuckle on these vehicles. (Illustration Below) The service bulletin suggest using emery cloth to lightly sand the sharp edge off, so it cannot contact the Tie Rod End grease boot and cause a tear. If this occurs, the Tie Rod End may fail prematurely due to loss of grease.



We will begin including a notice with each Tie Rod End package, instructing the installer of this issue with the Steering Knuckle.

If you have any questions regarding this information, please contact the Engineering Department at 1-800-223-4717 or, visit our website at: www.coni-seal.com for additional information.

TSB# 072604