



# PROBLEM *Solver*<sup>®</sup> BULLETIN

## Rear Inner Toe Link Replacement

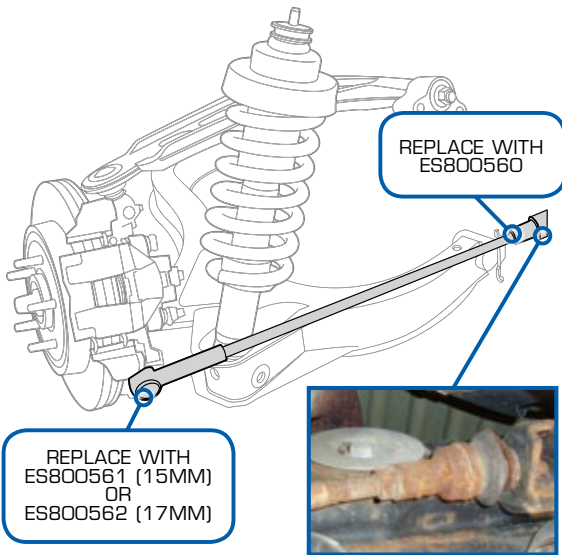
2002-2005  
Ford Explorer,  
Mercury Mountaineer  
2003-2005  
Lincoln Aviator

[moogproblemsolver.com](http://moogproblemsolver.com)

### PROBLEM:

#### Excessive rear tire wear and/or noise

Customers may experience rear end sway, noise and excessive tire wear due to a failed inner toe link. The OE design of the inner toe link experiences excessive wear due to its plastic socket design. Because individual wear components for the affected part are not available at this time, technicians are required to replace the entire rear link (rear knuckle alignment assembly), which is only available from the dealer.



Description	Years	Make/Model	Part Number
Rear Inner Toe Link	2002-2005 2003-2005	Ford Explorer Mercury Mountaineer Lincoln Aviator	ES800560
Rear Outer Toe Link	2002-3/4/02	Ford Explorer Mercury Mountaineer 15 mm dia. stud on outer tie rod	ES800561
Rear Outer Toe Link	3/5/02-2005	Ford Explorer Mercury Mountaineer Lincoln Aviator 17 mm dia. stud on outer tie rod	ES800562

### SOLUTION:

#### MOOG<sup>®</sup> ES800560 and MOOG<sup>®</sup> ES800561/ES800562

The MOOG<sup>®</sup> ES800560 Rear Inner Toe Link and MOOG ES800561/ES800562 Outer Toe Links are available separately to replace the worn components in the rear knuckle alignment assembly.

These components feature the MOOG exclusive all-metal "gusher" bearing design for exceptional strength and longer life. In addition, the ES800560 is 30% more resistant to socket pull-out, withstanding 15,000 lb. loads versus 11,000-12,000 lbs. for the OE part.

