



PROBLEM

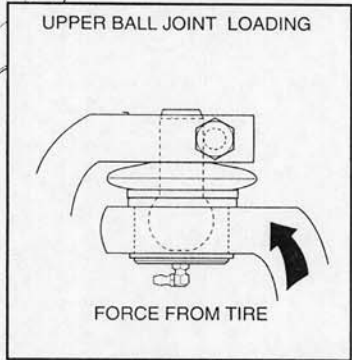
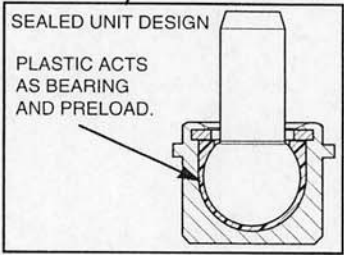
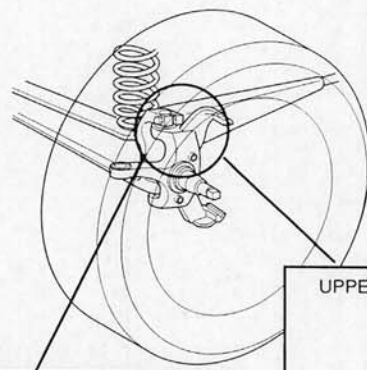
Solver

UPPER AND LOWER BALL JOINTS 1994-92 FORD E150, E250, AND E350

PROBLEM:

Premature wear and looseness which can cause poor handling and tire wear. The upper ball joint is adversely affected by suspension movement, tire size and weight. The lower ball joint is a compression loaded load carrying pivot because of the ball joint position relative to the spring and wheel. The wear cycle of a compression loaded ball joint is generally more rapid than that of a tension loaded joint.

Original equipment ball joints, on this vehicle, use a design which encapsulates the stud in plastic. The OEM ball joints are also sealed, and non-greaseable.

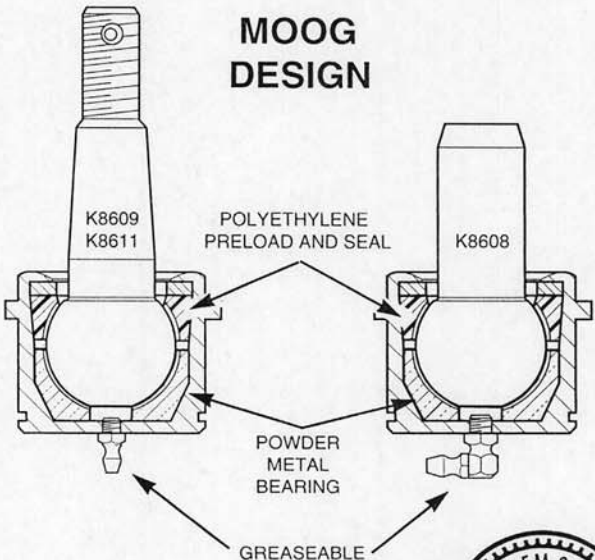


SOLUTION:

The Moog design utilizes a powder metal bearing in the load area and a polyethylene preload which also acts as a seal. The polyethylene preload seal is positioned on the unloaded side, which aids in attaining superior performance and service life. The Moog design is also greaseable.

APPLICATION:

- K8608 Upper ball joint, E150, E250, E350
- K8609 Lower ball joint, E250, E350
- K8611 Lower ball joint, E150



PARTS DESIGNED FOR THE PROFESSIONAL

