

Bulletin ServiceLinkSM



SERVICE TIPS FOR THE PROFESSIONAL TECHNICIAN

Bulletin SL6-98

CAMBER-CASTER ADJUSTMENT 1997 EXPEDITION, NAVIGATOR, F-150 AND F-250

The ability to adjust camber and caster on 1997 and later Ford Expedition, F-150, F-250 (8500 GVW or less) and Lincoln Navigator will vary depending on when the vehicle was built, and whether it is two or four wheel drive. To determine which type of alignment aid is needed will require a visual inspection of the upper control arm connection to the frame. Be sure to look at both ends of the bolt attaching the control arm to the frame.

Some early production vehicles had partial cam assemblies and some vehicles were built with a straight bolt and square washers at each end of the bolt. Another variation that may be encountered is a through bolt with round washers on each end.

A vehicle with a straight through bolt and square or round washers on both ends will require a K8740 cam kit. A vehicle with a partial cam will require a K8701 cam kit.

In all applications two kits are required to service both sides of the vehicle.

