

1998 and Up 4L60E Mechanical Speedometer Kit Instructions



Remove original tail housing and reluctor gear and sleeve. There should be nothing on the output shaft. Retain tail housing o-ring to use on adapter.



Install original o-ring on 6-bolt adapter. Position adapter on transmission and secure with six stainless cap screws.



Slide reluctor/drive gear assembly onto output shaft. Do not tighten/set screws. Approximate reluctor/drive gear assembly, so that drive gear is in the center of speedometer sleeve opening.



Install tail housing onto adapter with 4 bolts and tighten. Position reluctor/drive gear assembly, so that drive gear is in the center of speedometer sleeve opening.



Loosen 4 tail housing attachment bolts and remove tail housing. Take care not to move reluctor/drive gear assembly while removing tail housing. Use Loctite 242 on the three set screws and tighten until secure.



Install tail housing with supplied four bolts.



Remove speedometer sleeve clamp and install sleeve. Install clamp, taking care to position sleeve so clamp tangs fit into the sleeve properly. Hook-up VSS sensor and mechanical speedometer cable.