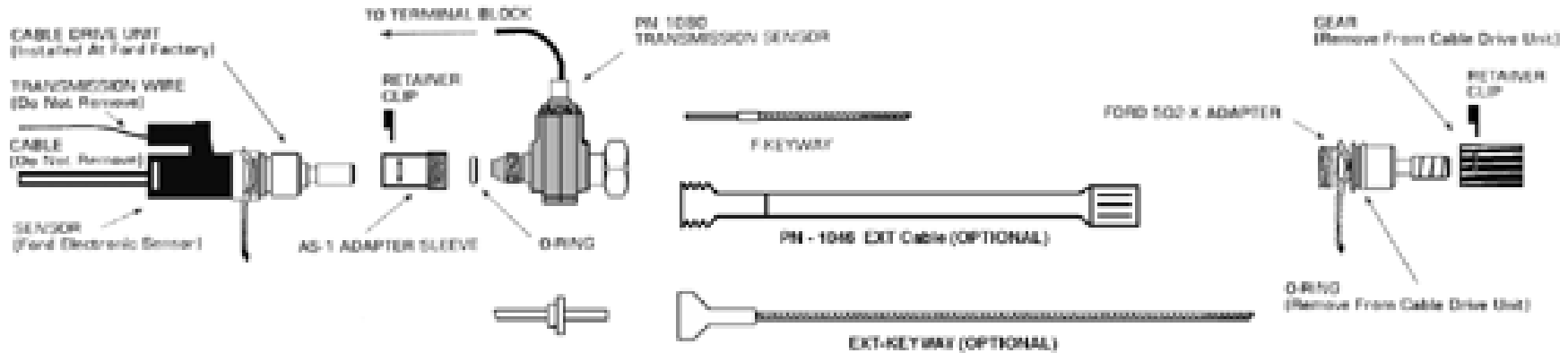


FORD TRANSMISSION SENSOR ADAPTER KIT & EXTENSION CABLE INSTALLATION INSTRUCTIONS (PN-1080, 1040, 1046)



NEW FORD VEHICLES HAVE A NEW ELECTRONIC SENSOR INSTALLED IN THE TRANSMISSION AND THE SPEEDOMETER CABLE CLIPS INTO THE BACK OF THE ELECTRONIC SENSOR. (SEE CABLE DRIVE UNIT) OUR ADAPTER KIT AND TRANSMISSION SENSOR IS INSTALLED ON THE TRANSMISSION SIDE OF THE ELECTRONIC SENSOR. **DO NOT REMOVE THE SPEEDOMETER CABLE FROM THE BACK OF THE ELECTRONIC SENSOR.**

STEP 1. REMOVE EXISTING CABLE DRIVE UNIT FROM THE TRANSMISSION. (DO NOT REMOVE THE CABLE FROM DRIVE UNIT).

STEP 2. REMOVE THE GEAR RETAINING CLIP, GEAR AND O-RING FROM THE LOWER END OF THE CABLE DRIVE UNIT AND INSTALL THE AS-1 ADAPTER SLEEVE AND THE RETAINER CLIP AS SHOWN.

STEP 3. PLACE THE O-RING FROM CABLE DRIVE UNIT ONTO 502-X ADAPTER. SLIDE THE GEAR ONTO THE 502-X AND CLIP INTO PLACE. INSERT F-KEYWAY, FLEXIBLE SHAFT SIDE FIRST, INTO THE 502-X ADAPTER. **MAKE SURE THE TIP FITS INTO THE SQUARE HOLE IN THE GEAR.**

STEP 4. REMOVE THE SOLID SHAFT KEYWAY WITH BRASS CENTER RING AND PLASTIC ADAPTER NUT FROM THE PN-1080 TRANSMISSION SENSOR AND PUT THEM IN A SAFE PLACE. **YOU WILL NEED THESE** TO USE OUR TRANSMISSION SENSOR ON MOST GENERAL MOTORS VEHICLES.

STEP 5. SLIDE THE PN-1080 TRANSMISSION SENSOR INTO THE SOLID TIP OF THE F-KEYWAY AND THREAD SENSOR ONTO THE 502-X ADAPTER ASSEMBLY. **TURN THE GEAR TO MAKE SURE IT MOVES FREELY.**

STEP 6. INSERT THE 502-X ADAPTER / PN 1080 ASSEMBLY INTO THE TRANSMISSION AND FASTEN IN PLACE USING THE ORIGINAL BOLT.

STEP 7. PLACE THE O-RING SUPPLIED WITH THE KIT ONTO THE TIP OF THE PN 1080 TRANSMISSION SENSOR. PLACE THE AS-1 SLEEVE/CABLE ASSEMBLY INTO THE TRANSMISSION SENSOR AND TIGHTEN. **MAKE SURE THE SQUARE TIP OF THE SPEEDOMETER CABLE SLIDES INTO THE SQUARE HOLE IN THE SENSOR.**

SPECIAL NOTE: ON A SMALL NUMBER OF FORD VEHICLES, A FRAME MEMBER MAY INTERFERE WITH THE TRANSMISSION SENSOR/ADAPTER ASSEMBLY. USE OF OUR OPTIONAL FORD EXTENSION CABLE (PN 1046) WILL NORMALLY PERMIT AN EASIER INSTALLATION IN THIS SITUATION.