

Download Bmw Manual Gearbox Shift Pin Repair

Place a sealing cap (BMW 07119937227) on the end of the sealing cap drift (BMW 232360) and press the tap the cap into place against the tension of the shift detent pin spring (fig. 03-03 and 03-04). The sealing cap should bottom out against the bushing below it. It cannot be pressed too far into place. BMW Special Tools In order to perform the transmission shift pin service you're going to need some tools. Some people fashion their own out of parts and pieces around the garage, but I decided that the real deal would probably make things easier and save me some hassle. Label the shift lever bushing direction to ensure proper assembly, as the shifter is installed from under the vehicle. Remove the snaprings from the shift linkage at the gear shifter and the transmission selector shaft, then remove the shift shaft. Be careful to not loose the shifter bushings, the circlips and if installed any thrust washers.