



SR018 911 REAR MONOBALLS INSTALLATION INSTRUCTIONS

The trailing arms each have a two-piece sleeve pressed into the ends. These sleeves need to be removed before you insert the monoballs cartridges. There is a small gap between where the sleeves meet on the inside of the arm end, gently persuade the sleeves out of the arm ends with a drift and a hammer by tapping at the gap (once you have done the first 1/2 of the sleeve, the opposite end comes out quite smoothly just by taping on the inside edge from the opposite side). I generally don't recommend that you "clean" up the inside of the arm end after the sleeves are removed unless the ID is VERY rough (this should not be the case). I don't like taking away any of the material on the ID- it helps aid in holding the monoballs securely. Press the SR018 into the control arm so that the shoulder of the SR018 is facing inboard- toward the center of the car (this means the snap ring will secure the outer edge of the SR018- facing the spring plate). If the cartridges do press/slip in easily, you may need to press them in with a hydraulic press- do NOT press on the blue aluminum hubs- use a socket of some adapter to press on the stainless housing. After the cartridge is in place, install the external snap ring. Once you have installed the external snap ring (which clearly must come off for you to have pressed the SR018 into place!), check for "slop" between the ring and the control arm- if it exceeds .005" make a shim to take up the gap. These are permanently lubed, Teflon lined monoballs and thus no lubrication is needed.