

GM LS HARMONIC BALANCER PULLER/INSTALLER INSTRUCTIONS P/N - 66518

PULLER (REMOVAL)

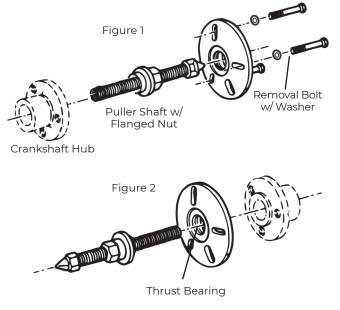
Study the image (Figure 1) to the right. Before threading the Puller Shaft into the crankshaft, make sure the Flanged Nut with hex is threaded onto the Puller Shaft. Thread the Puller Shaft into the crankshaft. Then mount the Puller Plate onto the Puller Shaft WITH THE THRUST BEARING FACING TOWARD THE CRANKSHAFT. Insert three bolts into the crankshaft hub or balancer. Remove the balancer by turning the Flanged Nut. To prevent the puller shaft from turning, use a wrench to hold the hex at the far end of the Puller shaft.

INSTALLER

Study the image (Figure 2) to the right. Before threading the Puller Shaft into the crank shaft, make sure the Flanged Nut and the Puller Plate are on the Puller Shaft as shown. Thread the Puller Shaft into the crankshaft. THE THRUST BEARING SHOULD BE FACING AWAY FROM THE CRANKSHAFT. Install the balancer by turning the flanged nut, which will press the Puller Plate into the harmonic balancer.

IMPORTANT

The maximum recommended input torque is 150 ft. lbs. The threads should be lubricated prior to each use.



Learn more about automotive tools we have.