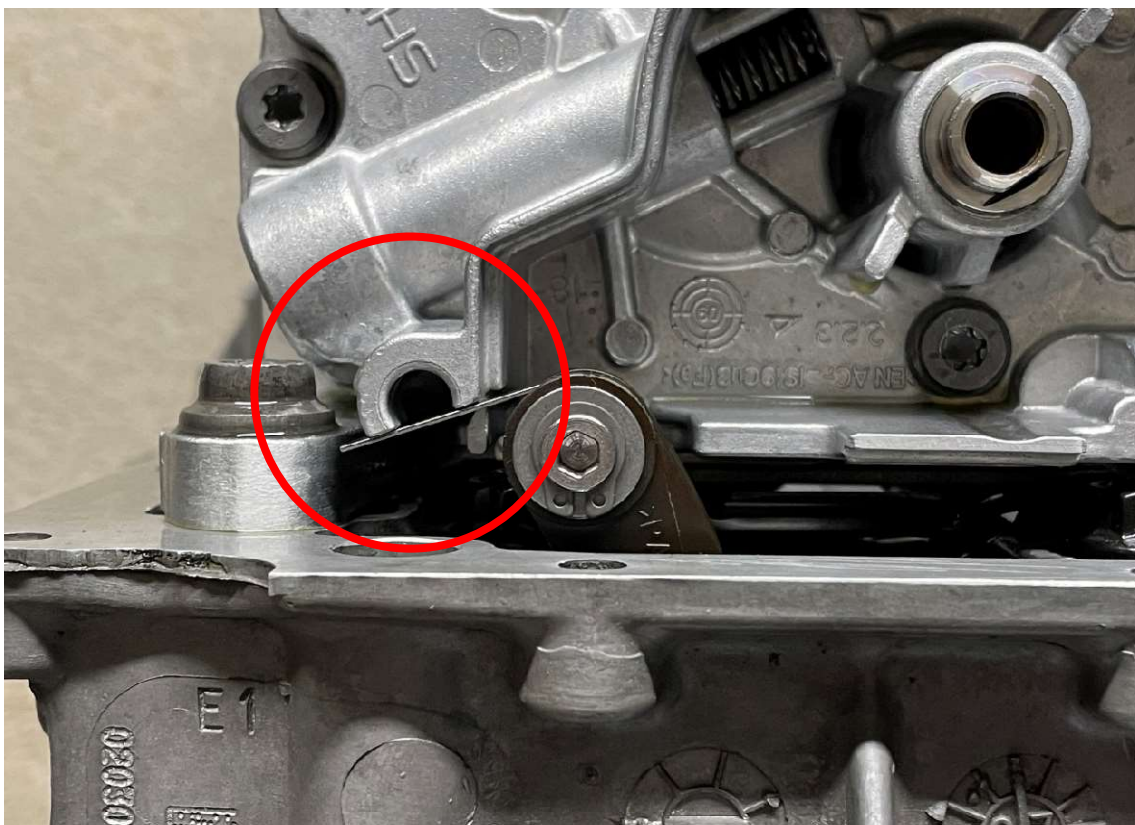
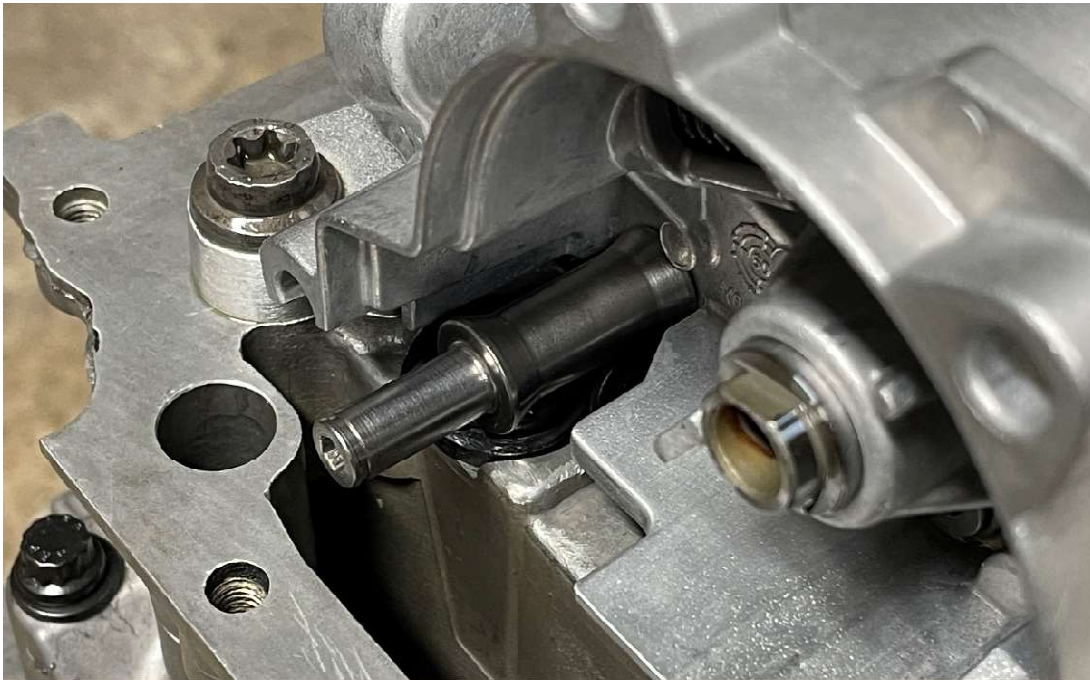


MINI R56 N14 Oil Pump Chain Tensioner Installation Instructions

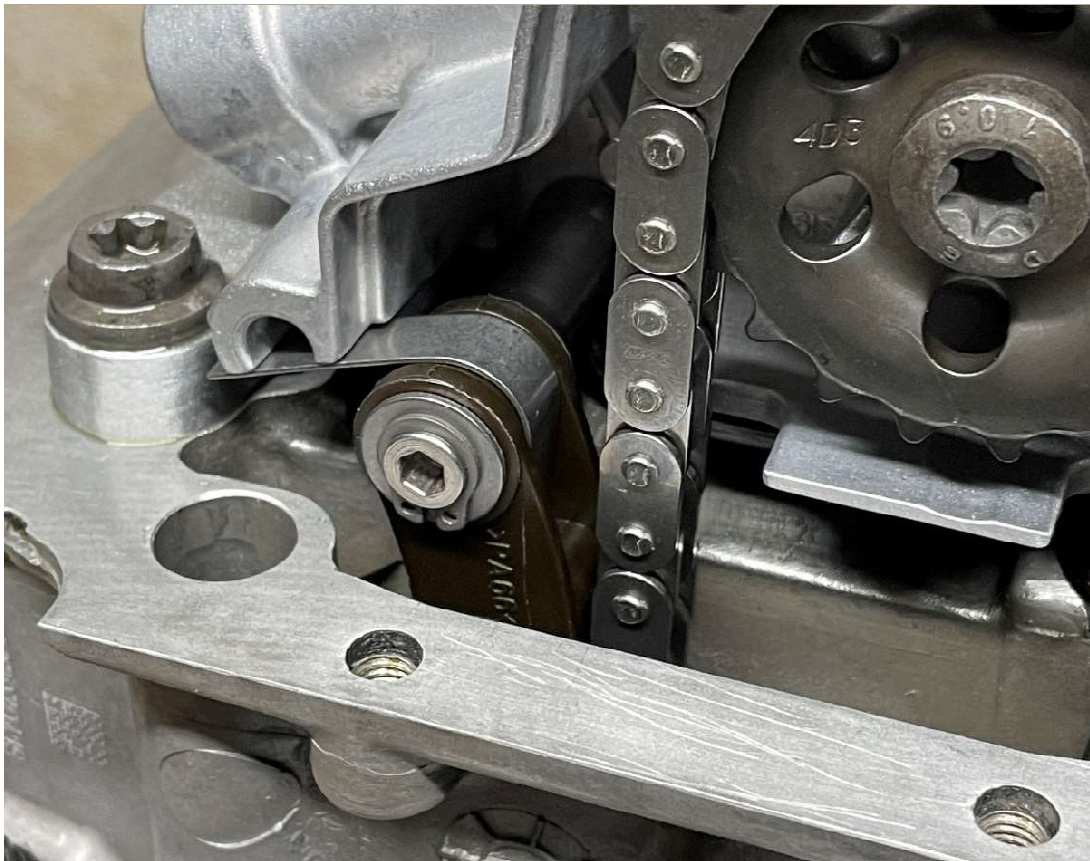
1. Remove the front cover from your oil pump by removing the 5 torx bolts. Cut or file an angle on the housing for the tensioner spring to sit as pictured below.



2. Fit the front cover back on replacing one torx bolt with the tensioner pin as pictured below. Put Loctite 270 on all fastener and pin threads, torque to 8nm.



3. Fit the tensioner arm, spring, thrust washer and circlip as pictured below. Fit your oil pump chain and gear. Torque your new oil pump gear bolt to 5nm +90°.



4. Lastly, cut the plastic oil pump cover to clear your new tensioner and re-fit.

