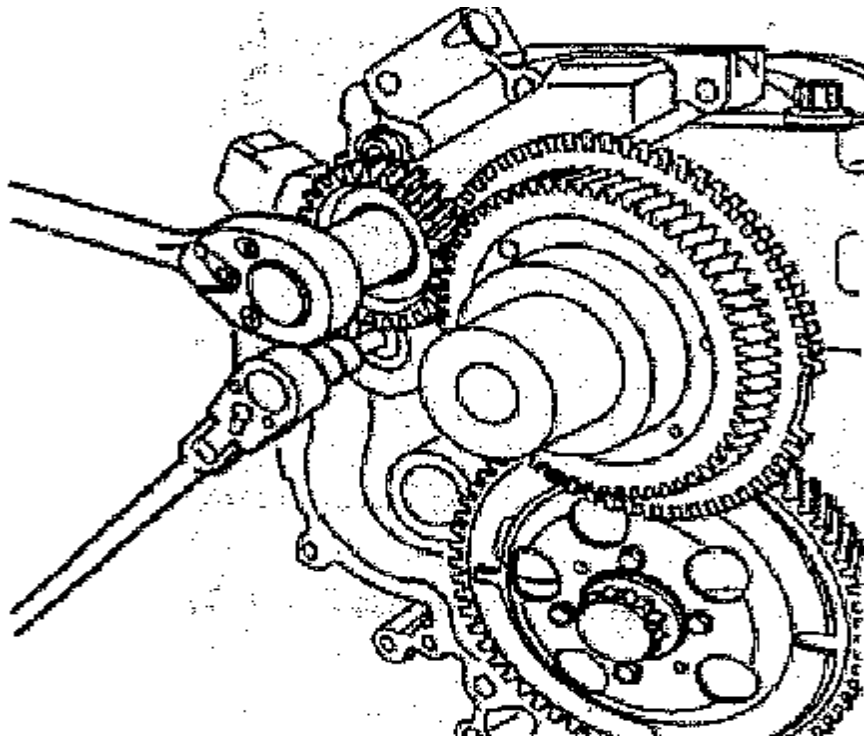


### Install instructions of EPE Duramax Oil Pump

**Step 1:** Install the oil pump to the engine and tighten the oil pump mounting bolts to 15 ft lbs.

- Install Oil Pump Driven Gear
- While holding the oil pump idler gear shaft with a hex driver, as shown in above figure, tighten the oil pump driven gear as shown below. Tighten the oil pump driven gear nut to 74 ft. lbs



- DO NOT OVER – TIGHTEN the driven gear nut as this will result in catastrophic failure of internal oil pump gears. NOTE: THIS PUMP IS DESIGNED TO INCREASE PRESSURE AND FLOW OF THE OIL SYSTEM. IN THE SITUATION OF TEMPRATURES BELOW 32F / 0C MUST ALLOW EXTRA INITIAL IDLE WARM UP TIME TO ALLOW FOR PROPER OPERATING ENGINE OIL PRESSURE. DURING COLDER TEMPS YOU MAY NOTICE INITIAL OIL PSI OF 70-90PSI THIS IS NORMAL AND WILL NOT CAUSE ANY DAMAGE AS LONG AS PROPER WARM UP IDLE TIME IS ALLOWED.