TECHNICAL SERVICE BULLETIN

| Part #: | MPI-02162016 | Engine: | Duramax |
|---------|--------------|---------|-------------------------------|
| Date: | 03/10/2025 | Title: | Duramax Oil Pump Installation |

ATTENTION

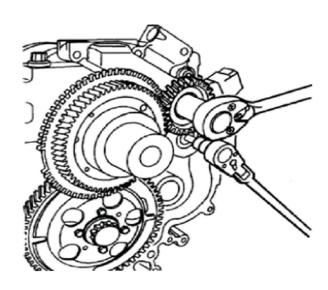
Lubricate the oil pump with motor oil prior to assembly and priming.

Install the oil pump to the engine and torque the oil pump mounting bolts to spec.

LB7, LLY, LBZ, LMM: 15 LB FT

LML, LGH: 13 LB FT

L5P, L5D: 18 LB FT



If equipped with a removable gear, hold the oil pump secondary shaft with a hex driver, as shown in the figure above. Tighten the oil pump driven gear nut to 74 LB FT. Note some oil pumps have left hand threads. Ensure you are using the correct nut for your pump.

<u>DO NOT</u> overtighten the driven gear nut as this may

result in catastrophic failure of the internal oil pump gears.

Ensure there is approximately .005" gear backlash after torquing.