

TECHNICAL SERVICE BULLETIN

Part #:	MPI-01012026	Engine:	L5P-L5D Duramax
Date:	01/01/2026	Title:	L5P-L5D 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 18 LB FT.
- Install the oil pump pickup with a new gasket and tighten the bolts to 18 LB FT.
- Install a new harmonic balancer bolt and torque to 74 LB FT + 90 degrees. Note that this is a torque to yield one time use fastener.
- **Failure to properly torque the crankshaft balancer will cause catastrophic engine failure!**
- **Ensure there is .004-.006 inches of gear backlash after torquing.**
- **Perform a crankshaft position sensor relearn with your scan tool prior to starting vehicle.**