



## Oil pan

### Installation Instructions

#### Steps

1. Clean all debris from oil pan area and thoroughly clean oil pan before installation.
2. Make sure that the fasteners holding the scraper and windage tray in place are securely tightened (note: if applicable)
3. Use Loctite on all fasteners to prevent loosening.
4. Check the rotating assembly for proper clearance; it is important on dry sump pans because the shorter design depth is common.
5. When installing oil pan gasket (if applicable) put moderate bead of high temp RTV all around the seal of the oil pan. Silicone on the oil pan should only be used on crank case vacuum applications, or if no gasket is available for your application.
6. Position the oil pan onto side rails and over end seams. Install all oil pan bolts and make certain that all bolts can be started before tightening all fasteners to 12ft lbs. by working from the center of the rails out toward the end seals. DO NOT OVER TIGHTEN THE FASTENERS.
7. Installing dipstick holders and temperature sending bulbs and all other components previously removed during this oil pan installation.
8. Start the engine and bring it to operation temperature. Turn off engine and allow it to cool down. Re-torque all fasteners to compensate for gasket compression during first heat cycle.  
DO NOT OVER TIGHTEN OIL PAN FASTENERS. When you over tighten the oil pan fasteners produces excessive gasket compression in the area of the fastener and will lead to future oil leaks.



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