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Product Instructions

#22-364

4.6 / 5.4 MOD & 5.0 COYOTE OIL PAN STUD KIT

- 1) Remove the oil pan from the block and if present remove the windage tray.
- 2) The mounting surface on the engine block and oil pan should be clean to ensure a tight seal when the pan is reinstalled. Any residue left from the old oil pan gasket can be removed with a gasket scraper or with a light sanding.
- 3) Install the oil pan stud kit using an Allen wrench. The studs should be screwed in far enough to be well seated while leaving enough of a protrusion out of the engine block to mount the windage tray, oil pan and gaskets.
- 4) If using a windage tray, run a thin bead of silicone on each side of the tray and guide it onto the previously installed studs.
- 5) Lay the oil pan gasket over the studs and the windage tray, if not using a windage tray install the gasket directly against the block.
- 6) Guide the oil pan onto the studs and while holding the pan in place finger tighten 2-4 nuts onto the studs. Once pan is supported by those nuts, install the remaining nuts onto the studs.
- 7) Tighten the pan using the manufacturer's bolt sequence and torque specifications.