

Installation Instructions for 213490

One-Piece Oil Pan Gasket

For 1994-2003 Ford 7.3L Powerstroke Diesel

Clean up the old oil pan & its mating surfaces on the block, timing cover, and rear cover. Remove all old RTV, dirt, oil, grease from these parts (these surfaces must be clean and dry). Check the oil pan to make sure it isn't bent or damaged from removal & correct any damage.

- 1) Thread the studs into the block using Blue Loc-tite® (or 555-28084). Leave about 3/4" of the thread extending out of the block surface. These longer studs are required since the gasket is thicker than stock.
- 2) Apply a small bead of RTV (555-28030 or similar) to the engine block from the seams between the block and the timing cover & rear cover.
- 3) Apply a small bead of RTV at the four 90 degree corners of the gasket. This is required due to minor differences in the various oil pans on these engines.
- 4) Apply a small bead of RTV at the radius from the front cover & rear cover to the hoop (4 places).
- 5) The front and rear of the gasket looks similar, but there are minor differences w/ a clearance on the inner edge of the front hoop. Make sure the end labeled "Front" is used on the timing cover end of the engine.
- 6) Install & torque the flanged hex nuts to the manufacturer's recommendations.



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