



INSTRUCTION BULLETIN

No. 340574

Machine: 550, 800D/810D,
1550

Published: 10-2004

Rev. 01

NOTE: DO NOT DISCARD the Parts List from the Instruction Bulletin. Place the Parts List in the appropriate place in your machine manual for future reference. Retaining the Parts List will make it easier to reorder individual parts and will save you the cost of ordering an entire kit.

NOTE: Numbers in parenthesis () are reference numbers for parts listed in Bill of Materials.

Installation instructions for **kit number 374229**

DESCRIPTION:

This kit contains the parts needed to replace the oil pan on 550, 800D, 810D, and 1550 machines with 700 Series Perkins diesel engines.

Please follow step-by-step instructions.

SPECIAL TOOLS / CONSIDERATIONS: RTV Sealant

(Estimated time to complete: 1 hour)

PREPARATION:

(Refer to FIG. 1)

FOR SAFETY: Before leaving or servicing machine, stop on level surface and set parking brake. Then turn off machine and remove key.

1. Drain the engine oil from machine.

INSTALLATION:

(Refer to FIG. 1)

1. Remove and discard the old oil pan from the machine.
2. Remove any remaining sealant/gasket material from the oil pan/ machine contact area.
3. Apply RTV sealant to the lip of oil pan 374147, where it will make contact with the machine.
4. Install new oil pan 374147 with mounting screws 374148.
5. Replace engine oil with new, clean engine oil.
6. Start the machine and check the new oil pan assembly for leaks.

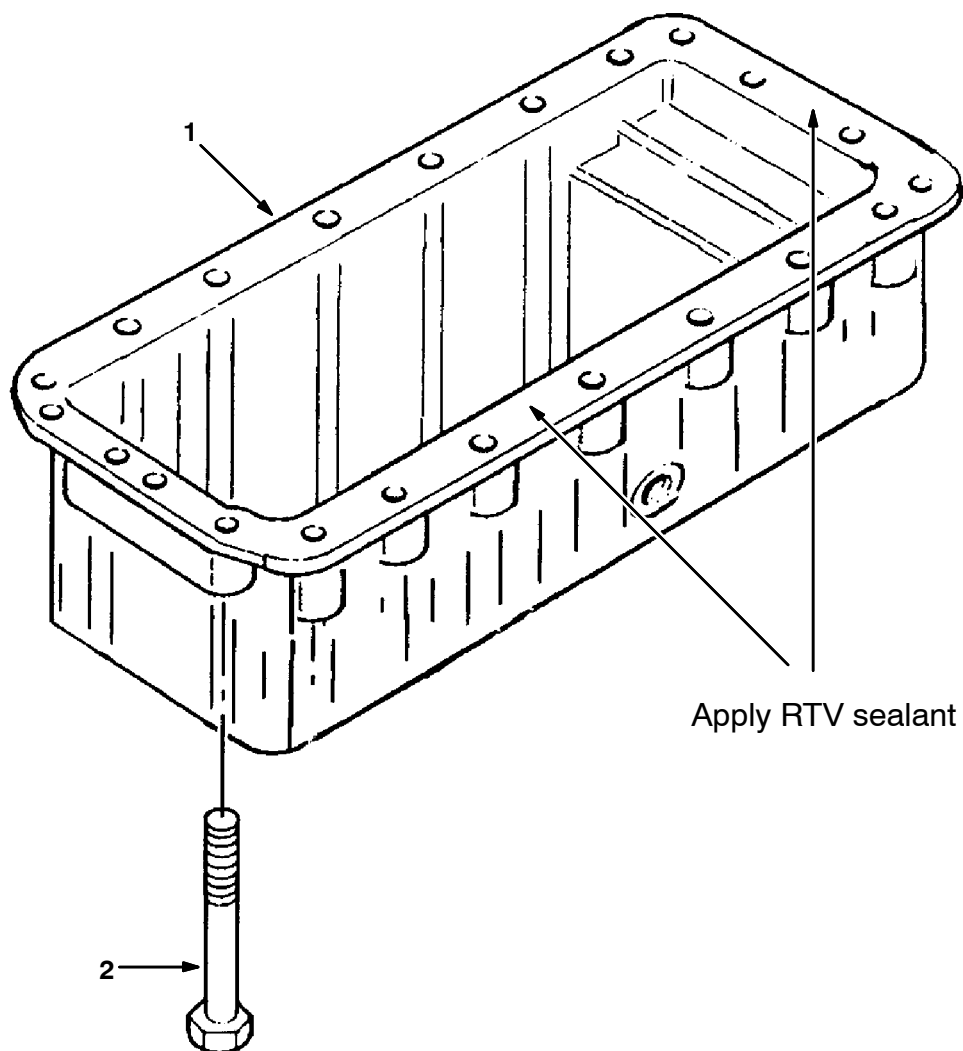


FIG. 1 - New Oil Pan Assembly

BILL OF MATERIALS FOR OIL PAN AND DRAIN HOSE KIT 374229

Ref.	TENNANT Part No.	Description	Qty.
1	374147	Pan, oil	1
2	374148	Screw	24

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