

C18,2806, Engine Oil Pan Gaskets, Causing External Engine Oil Leaks (1880210,3450412,4N3661,5658021)

(Status Updated: 10Feb2021)

CPI Number: 479606

Status: Open , Active

6 Sigma Phase: Analyze

Commercial Impact:

Initial Project Activation Date: 05Nov2020

Target Completion Date: 01Oct2021

Models:

(3208NA), (3406B), (3406C), (3406E), (365C L), (374F L), (385C), (385C FS),
(385C L), (631G), (657G), (772), (988H), (AD45B), (AD55), (C15),
(C18), (D8T), (D9T), (PM-200), (PM620 LRC),

Symptom/Description:

Certain C18, and 2806 engine applications are experiencing engine oil pan gasket leaks. Engine oil leaks are found at the fiber gasket sealing surfaces, as well as at oil pan fastener locations.

Part Number:

188-0210 (GASKET) 345-0412 (GASKET) 4N-3661 (GASKET-OIL PAN)
565-8021 (GASKET)

Dealer Status:

Caterpillar is aware of this problem. If your engine has reached 200 hours or more, please re-torque all oil pan bolts as per the torque process sequence and values listed in SIS Web.

Interim Action Info:

Repair Type: Field

Repair Action: Caterpillar is aware of this problem. If your engine has reached 200 hours or more, please re-torque all oil pan bolts as per the torque process sequence and values listed in SIS Web.

Repair Eff S/N: JKX[00001-99999],BDN[00001-99999],P1M[00001-99999],LDN[00001-99999],MCY[00001-99999],MLN[00001-99999],4T6[00001-99999],JRE[00001-99999],N8F[00001-99999],3ER[00001-99999],NKM[00001-99999],C8G[00001-99999],LNB[00001-99999],5H9[00001-99999],W1C[00001-99999],X5M[00001-99999],RLB[00001-99999],DFA[00001-99999],ELC[00001-99999],N1D[00001-99999],DNW[00001-99999],C5H[00001-99999],WJH[00001-99999],93Z[00001-99999],EKW[00001-99999],T34[00001-99999],RWS[00001-99999],KKK[00001-99999],M1Z[00001-99999],JLE[00001-99999],LZB[00001-99999],4AS[00001-99999],J8B[00001-99999],7T2[00001-99999],C2A[00001-99999],6TB[00001-99999],WJW[00001-99999],C5E[00001-99999],4GW[00001-99999],LXK[00001-99999],PEJ[00001-99999],NAP[00001-99999],LH9[00001-99999],MCW[00001-99999],WRH[00001-99999],FMC[00001-99999],RJS[00001-99999],BXY[00001-99999],CXM[00001-99999],EAM[00001-99999],JZB[00001-99999],EBF[00001-99999],NAW[00001-99999],7XC[00001-99999],C2G[00001-99999],T33[00001-99999],DZE[00001-99999],KGB[00001-99999]

Pub Type: No Data Available.

Pub Number: No Data Available.

Pub Date: No Data Available.

Root Cause:

No Data Available

Caterpillar Confidential: Yellow

[CPI IT Help Desk](#)

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