

C9 HEUI, HARNESS AS-Gp, HARNESS AS, OPEN CIRCUIT, (4190841)

(Status Updated: 08Feb2018)

CPI Number: 383726

Status: Open , Active

6 Sigma Phase: Improve

Commercial Impact:

Initial Project Activation Date: 23Jan2017

Target Completion Date: 01Apr2018

Models: [\(More...\)](#)

(120K),	(12H),	(140M),	(160M),	(320D),	(320D 2GC),	(320D GC),	(324D LN OEM),
(329D),	(330D),	(330D FM BUTT N),	(330D FM HEEL),	(330D L),	(330D L OEM),	(330D MH),	(330D MH FCR),
(330D MH HCR),	(330D OEM),	(330D WH),	(336D),	(336D LN OEM),	(336D 2),	(336D 2 L OEM),	(336D 2 OEM),
(336D 2GC),	(336D 2GC OEM),	(336D 2H),	(336D 2L),	(336D 2LH),	(336D 2LOEM),	(336D 2LXE),	(336D 2LXEOEM),
(336D 2XE),	(336D L),	(336D L OEM),	(336D L SB OEM),	(336D LN),	(340D 2L),	(340D 2L OEM),	(340D L),

Symptom/Description:

OPEN CIRCUIT Harness(4190841)was CXL top 1 DPU hit without CPI coverage for 336/340 built by CXL and after CPI#332790 PCA effective engine sn - TXD10685 build on June 8th.2015 still have failures

Part Number: [\(More...\)](#)

10R-2828 (INJECTOR GP-FUEL)	10R-4761 (INJECTOR GP-FUEL)	10R-4762 (INJECTOR GP-FUEL)
10R-4763 (INJECTOR GP-FUEL)	10R-4764 (INJECTOR GP-FUEL)	10R-4843 (INJECTOR GP-FUEL)
10R-4844 (INJECTOR GP-FUEL)	10R-7221 (INJECTOR GP-FUEL)	10R-7222 (INJECTOR GP-FUEL)
10R-7223 (INJECTOR GP-FUEL)	10R-7225 (INJECTOR GP-FUEL)	10R-7226 (INJECTOR GP-FUEL)
20R-1260 (INJECTOR GP-FUEL)	328-2574 (INJECTOR GP-F -A)	328-2581 (INJECTOR GP-F -A)

Dealer Status:

Root cause has been identified and new designs are being reviewed and tested. Testing an ICA potted pigtail field solution and lab testing a new high flex design and improved solenoid connectors

Interim Action Info:

Repair Type: Field

Repair Action: Caterpillar is aware of this problem, but an Interim Repair has not been defined. Please replace with same part.

Repair Eff S/N: DC8[00101-99999],DFS[00001-99999],EAF[00001-99999],EAN[00001-99999],EF3[00101-99999],EFT[00186-99999],ELR[00161-99999],FAE[00001-99999],FAJ[00123-99999],FAR[00308-99999],FBT[00232-99999],FM8[00001-99999],GAM[00001-99999],GGH[05001-99999],GJA[00171-99999],HBH[00151-99999],HBK[00131-99999],HBZ[00101-99999],HHK[00379-99999],JED[00001-99999],JEE[00251-99999],JXH[00001-99999],KBT[00001-99999],KGC[00001-99999],LAH[00001-99999],LAM[00243-99999],LBX[00194-99999],LNE[00001-99999],MBP[00151-99999],MDK[00001-99999],MEH[00171-99999],MFA[00113-99999],MGE[00101-99999],MTM[00001-99999],NAF[00001-99999],NAH[00201-99999],NBN[00237-99999],PFX[00001-99999],RFX[00001-99999],SGY[00001-99999],SM3[00101-99999],TLY[00335-99999],WBC[00183-99999],WDC[01321-99999],XBH[00304-99999],YCF[00741-99999],ZCT[00161-99999],BYN[00001-99999],M2P[00001-99999],PPN[00001-99999],D9T[00001-99999],M4T[00001-99999],LKJ[00001-99999],F7D[00001-99999],W3K[00001-99999],GGE[00001-99999],BXG[00001-99999],DFJ[00001-99999],EMM[00001-99999],F7C[00001-99999],WET[00001-99999],B9D[00001-99999],E4K[00001-99999],JLP[00001-99999],MWP[00001-99999],RBR[00001-99999],PEL[00001-99999],WRK[00001-99999],PTB[00001-99999],LRM[00001-99999],B9L[00001-99999],MYG[00001-99999],JEK[00001-99999],D3D[00001-99999],L5K[00001-99999],LCP[00001-99999],LJR[00001-99999],F7B[00001-99999],KDJ[00001-99999],L5X[00001-99999],MEY[00001-99999],HPB[00001-99999],DSH[00001-99999],521[00001-99999],BZR[00001-99999],LEM[00001-99999],D9G[00001-99999],SKL[00001-99999],J2F[00001-99999],ZML[00001-99999],F7G[00001-99999],H3K[00001-99999],RAS[00001-99999],S6X[00001-99999],JFZ[00001-99999],S6Y[00001-99999],T2Y[00001-99999],PRF[00001-99999],B9T[00001-99999],B9E[00001-99999],JJM[00001-99999],532[00001-99999],S6T[00001-99999],MDS[00001-99999],M4A[00001-99999],EAH[00001-99999],MPL[00001-99999],J6D[00001-99999],B9M[00001-99999],BYS[00001-99999],541[00001-99999],PGW[00001-99999],LAY[00001-99999],LGP[00001-99999],JAP[00001-99999],JTN[00001-99999],PCK[00001-99999],SSS[00001-99999],GCT[00001-99999],JWR[00001-99999],JZA[00001-99999],DBD[00001-99999],B9G[00001-99999],NBD[00001-99999],AMZ[00001-99999],H3D[00001-99999],JFM[00001-99999],WCG[00001-99999],PEZ[00001-99999],C5K[00001-99999],TPX[00001-99999],JRX[00001-99999],SMC[00001-99999],JEN[00001-99999],LAE[00001-99999],KKT[00001-99999],R75[00001-99999],KJL[00001-99999],DJG[00001-99999],JBT[00001-99999]

Pub Type: No Data Available.

Pub Number: No Data Available.

Pub Date: No Data Available.

Root Cause:

1: Vibration requirements not understood

Caterpillar Confidential: Yellow

[CPI IT Help Desk](#)

[Data Privacy](#)

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