

PLEASE NOTE THE FOLLOWING IMPORTANT CHANGES:

All INCAL DVD-ROMs are available for download at <https://www.cummins.com/support/digital-products-and-services-support/incal-support#software-downloads>

Enclosed is the December 2020 SIR INCAL DVD-ROM.

Please take a moment to review the information in this cover letter for details regarding the contents of the SIR INCAL DVD-ROM.

What is Service Information Regulation (SIR)?

Beginning with the EPA 2013 engine launches, the Service Information Regulation (SIR) requires that Cummins Inc. provide the applicable INSITE calibrations to interested parties not affiliated with the Cummins Authorized service channel.

What is INCAL?

The INCAL DVD contains all the MidRange and Heavy-Duty calibrations for EPA 2013 and beyond automotive applications. For the INCAL DVDs details, please see the listings below.

Changes in Calibrations

INSITE Pro version 8.1.4 or later will be needed to access calibrations on this INCAL DVD and calibrations that were saved from QSOL or INSITE's ECM/PDD Code Search after July 25, 2016. This free update will be pushed to all licensed users of INSITE Pro. Older versions of INSITE Pro will not recognize calibrations on this INCAL DVD or those saved after July 25, 2016. INSITE functionality and the process to retrieve and install calibrations has not changed.

New calibrations have been released using current industry standard encryption for all electronically controlled engine products. INSITE 8.6.0 supports these calibrations only. If using an INCAL DVD with INSITE 8.6.0, calibrations must be from December 2019 or newer. These new calibrations can also be downloaded from Quickserve Online (QSOL) or ECM Code Search within INSITE. Any previous INCAL DVDs or downloaded calibrations are no longer supported.

December 2020 SIR INCAL DVD-ROM Content:

DVD 1

B6.7 CM2350 B121B/B141B
ISB - CM2150
ISB6.7 CM2250
ISB6.7 G CM2180/CM2380 B118
ISC - CM2150
ISC8.3 CM2250
ISL - CM2150D
ISL9 CM2250
ISL9 CM2350 L101/L108/L109/L123B
ISM - CM876
ISX - CM871

ISX12/11.9/15 CM2250
ISV5 CM3230 V104
L9 CM2350 L116B
L9 CM2450 L126B/L127B
X15 CM2350 X114B/X116B
X15 CM2450 X124B/X134B

DVD 2

B6.7 CM2450 B155B	Aftertreatment Diesel Exhaust Fluid Controller
B6.7N CM2380 B150B	Aftertreatment Diesel Exhaust Fluid Dosing Unit
ISB6.7 CM2350 B101	Electric Fuel Lift Pump
ISL G - CM2180/CM2380	Engine Fuel Supply Pump
ISX12 CM2350 X102/X103/X108/ISX15 CM2350 X101/X104/X109	Fuel Control Valve
ISX12 G CM2180/CM2380 EJ	Ignition Control Module
ISX12N CM2380 X120B	Throttle Actuator
L9N CM2380 L124B/L130B	Turbo Actuator Controller
X12 CM2450 X137B	Turbocharger Compressor Bypass Control Valve

Have Comments?

We would like to know how well this information meets your needs. Please call Cummins Care at 1-800-CUMMINS (select option 2 and then option 3) with your comments.