

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 October 2022 RMI INCAL DVD-ROM.

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

What is Repair and Maintenance Information (RMI)?

For heavy duty vehicles, such as buses or trucks, RMI provisions were introduced by co-decision Regulation 595/2009 (Euro VI), the implementing measures were introduced in 64/2012 which 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 Euro VI and beyond automotive applications. For the INCAL DVDs details, please see the listings below.

Changes in Calibrations

New engine control module (ECM) calibration codes have been released using industry standard encryption for all electronically controlled engine products. These ECM calibration codes are only supported in Cummins INSITE™ electronic service tool version 8.7.0 and newer. If users do not upgrade, users will not be able to use any calibrations on these INCAL DVDs or downloaded through Quickserve Online (QSOL) or Cal over web. Any previous INCAL DVDs are still supported during the existing expiration dates.

October 2022 RMI INCAL DVD-ROM Content:

DVD 1

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|-------------------------------|--------------------------|---------------------------|--------------------|
| B4.0 CM2620 B154B | D4.5 CM2620 D104B | ISB4.5 CM2620 E | ISC8.3 CM2250 |
| B4.5 CM2620 B158B | F2.8 CM2620 F135B | ISB5.9 CM2880 B149 | ISD 5L EU VI |
| B4.5 CM2620 B180B | F3.8 CM2350 F132B | ISB6.2 CM2670 E | ISF2.8 CM2220 F117 |
| B6.7 CM2350 B121B/B141B/B179B | F3.8 CM2620 F137B/F138B | ISB6.7 CM2250 | ISF2.8 CM2220 IAN |
| B6.7 CM2670 B153B | F3.8 CM2620 F144B | ISB6.7 CM2350 B101 | ISF3.8 CM2350 F109 |
| B6.7 CM2670 B167B/B168B/B169B | F4.5 CM2620 F139B/F140B | ISB6.7 CM2350 B103/B142 | ISF3.8 CM2350 F120 |
| B6.7 CM2670 B176B | ISB - CM2150 | ISB6.7 CM2350 B135B/B148B | ISF3.8 CM2620 A |

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|--------------------|---------------------------|-----------------------------|--|
| B6.7N CM2380 B150B | ISB4.5 CM2350 B104 | ISB6.7 G CM2180/CM2380 B118 | |
| D4.0 CM2620 D103B | ISB4.5 CM2350 B129B/B147B | ISC - CM2150 | |

DVD 2

| | | | |
|--|-------------------------------------|---|-------------------------|
| ISG11 CM2880 G106/G108 ISG12 CM2880 G107/G109 | ISL8.9 CM2670 E | ISX - CM871 | ISX12/11.9/15 CM2250 |
| ISL - CM2150D | ISL9 CM2250 | ISX/ISZ13 CM2150 SN | ISX12N CM2380 X120B |
| ISL 8.9 CM2350 L111 | ISL9 CM2350 L101/L108/L109/L123B | ISX12 CM2350 X102/X103/X108/ISX15 CM2350 X101/X104/X109 | |
| ISL G - CM2180/CM2380 | ISM - CM876 | ISX12 G CM2180/CM2380 EJ | |

DVD 3

| | | | |
|-----------------------|---------------------------|------------------|------------------|
| L9 CM2350 L116B | L9 CM2670 L132B | X11 CM2670 X126B | X12 CM2670 X121B |
| L9 CM2350 L119B | L9N CM2380 L124B/L130B | X12 CM2350 X119B | X12 CM2670 X136B |
| L9 CM2450 L126B/L127B | R2.8 CM2220 R101B | X12 CM2450 X137B | X13 CM2670 X122B |

DVD 4

| | | | |
|---------------------------|------------------|------------------------|------------------|
| X15 CM2350 X114B/X116B | X15 CM2350 X123B | X15 CM2450 X124B/X134B | Z14 CM2670 Z103B |
| X15 CM2350 X123B | | | |

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|--|----------------------------|-------------------------|------------------------------|
| Aftertreatment Diesel Exhaust Fluid Controller | Electric Fuel Lift Pump | Fuel Control Valve | Throttle Actuator |
| Aftertreatment Diesel Exhaust Fluid Dosing Unit | Engine Fuel Supply Pump | Ignition Control Module | Turbo Actuator Controller |

Have Comments?

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

*The engine products in bold are new products released on the RMI INCAL DVDs.