

# Mechanical Service Tools

November 2020

Tools & Consumables Database:

<https://parts.cummins.com/mst-entry/main>

Group Email\*:

[CumminsMechanicalServiceTools@cummins.com](mailto:CumminsMechanicalServiceTools@cummins.com)

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Electrical Connector Database:

<https://parts.cummins.com/mst-entry/main>

Tools Catalog on QSOL:

<https://qsol2.cummins.com/qs3/portal/manualviewer.html?path=/qs3/pubsys2/xml/en/outlines/3377710.html>



## Disclaimer

The information in this packet does not carry any classification, therefore it is suitable for distribution to anyone that has interest in genuine Cummins service tools.

The information was deemed correct to the best of our knowledge at the time of publication.

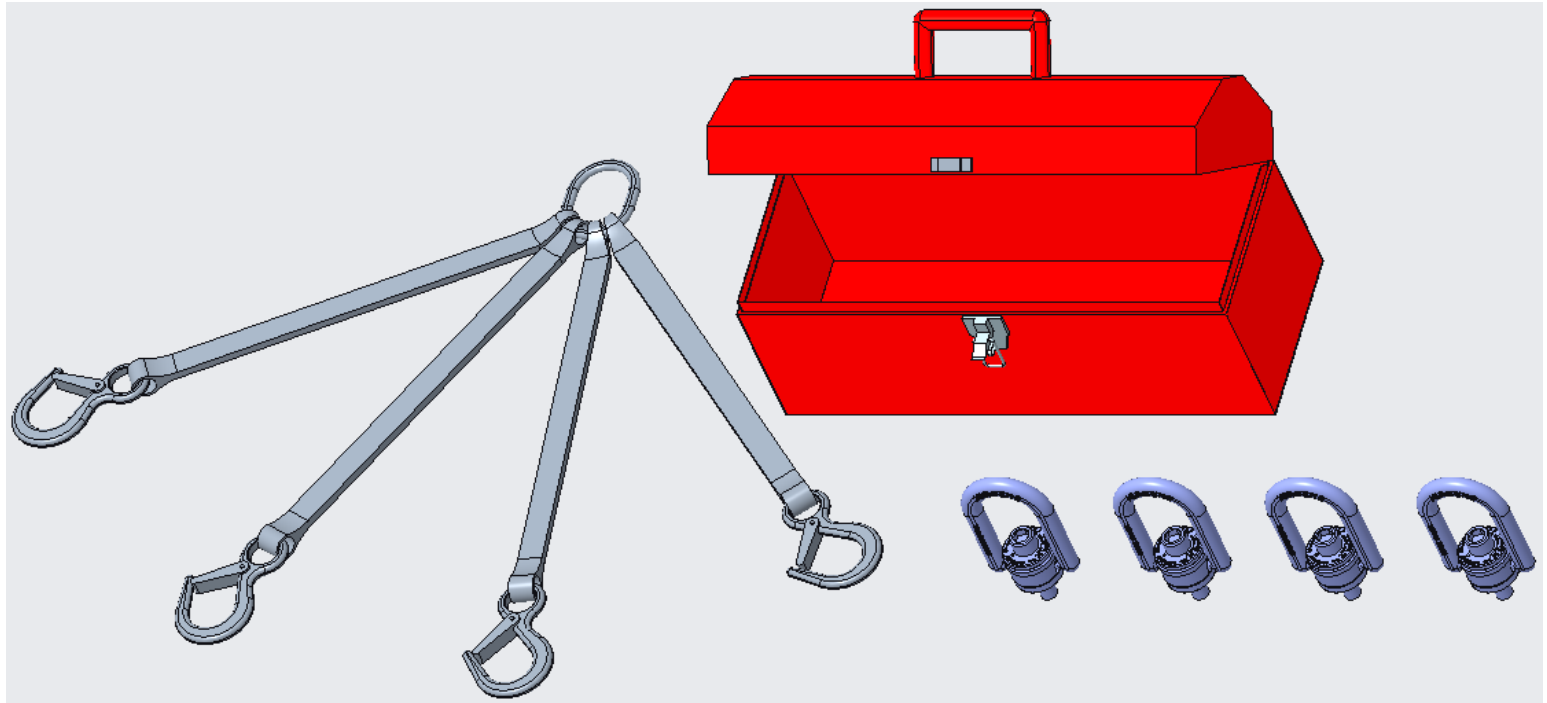
Any tool availability dates are estimates and subject to change without notice.



# New Tools Available Soon For Electric Powertrain Vehicles

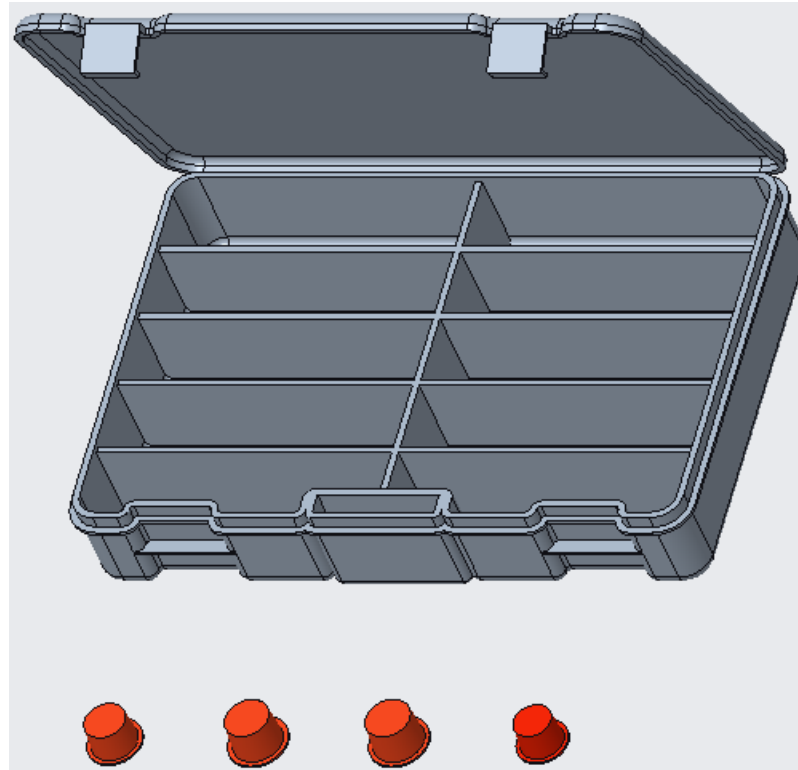


## 5573218 – Battery Lifting Kit



- This kit is used to lift Cummins batteries out of electric powertrain vehicles.
- Recommended for BES CM2450 EV101 systems.
- Due to be available in February 2021.

## 5573329 – Coolant System Clean Care Kit

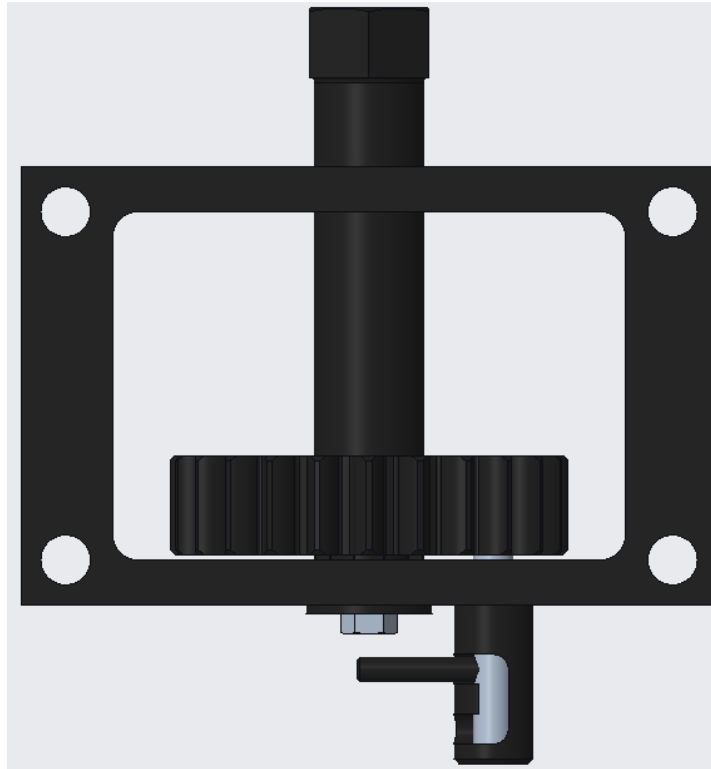


- This kit is used to keep dirt & debris out of the cooling system while it is being serviced.
- Recommended for BES CM0904 EV104B systems.
- Due to be available in February 2021.

# New Tools Available Soon For Engines 15L and Smaller

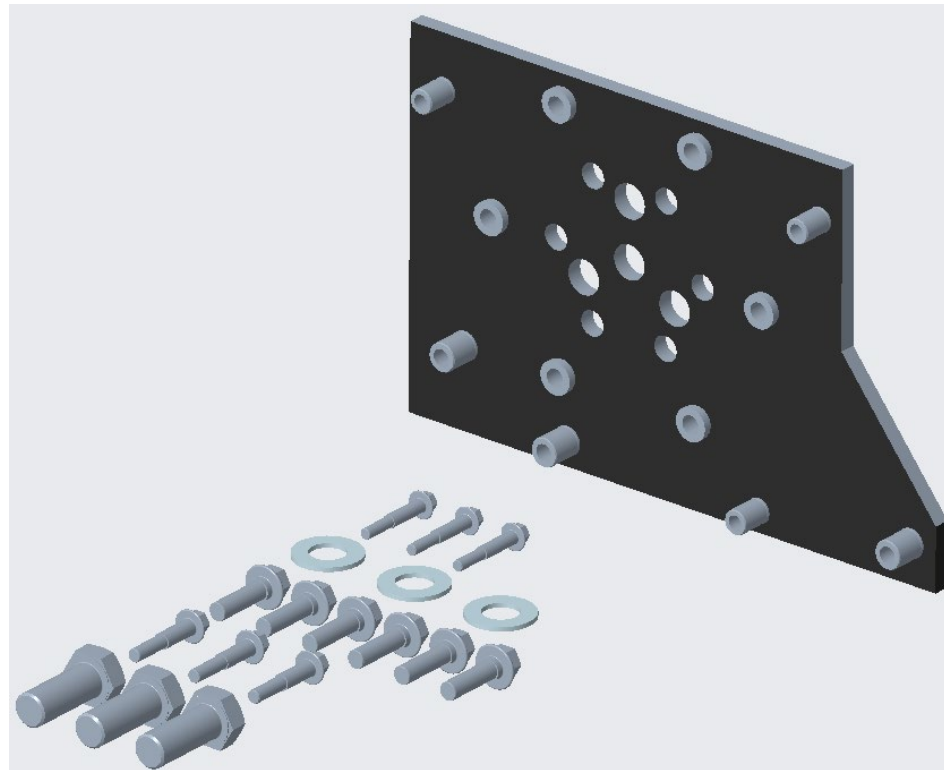


## 5572735 – Engine Barring Tool



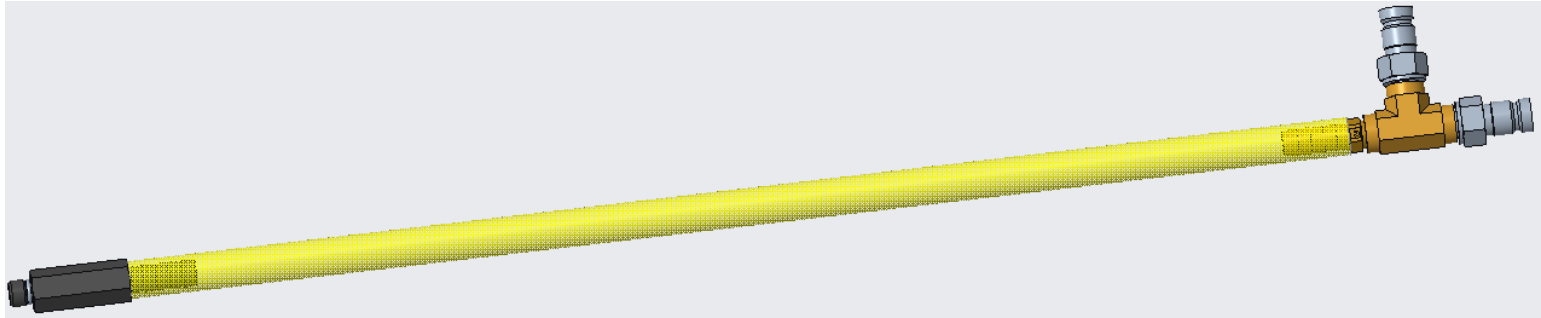
- This tool is used to bar the engine and lock its position during timing events.
- Recommended for B5.6 CM2670 B152B engines.
- Due to be available in February 2021.

## 5572663 – Engine Rebuild Stand Adapter Plate Kit



- This kit is used to mount engines to rebuild stands for out of chassis repair work.
- Recommended for many 8.3L & 8.9/9L engines.
- Due to be available in March 2021.

# 5572668 – Fuel System Tester



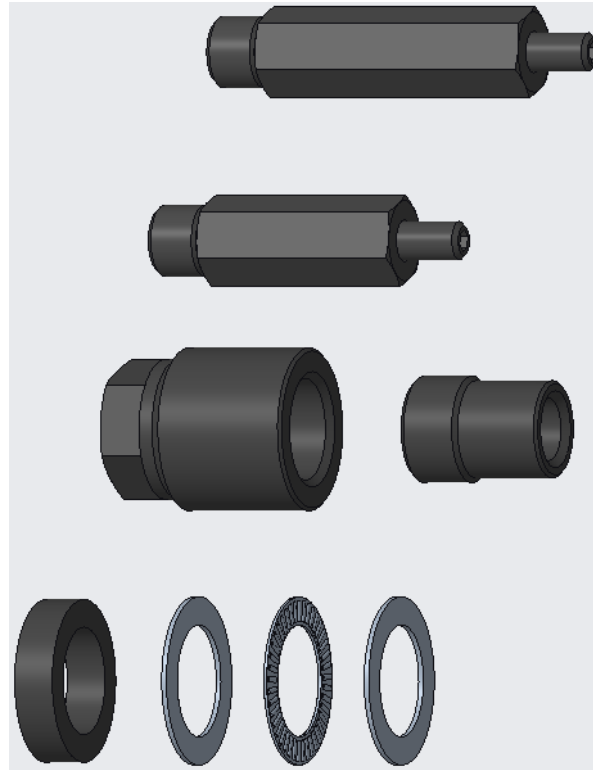
- This kit is used to measure fuel pressure on midrange engines at the fuel filter head.
- Recommended for many 6.7, 8.3L & 8.9/9L engines.
- Due to be available in March 2021.



# New Tools Available Soon For Engines Larger Than 15L

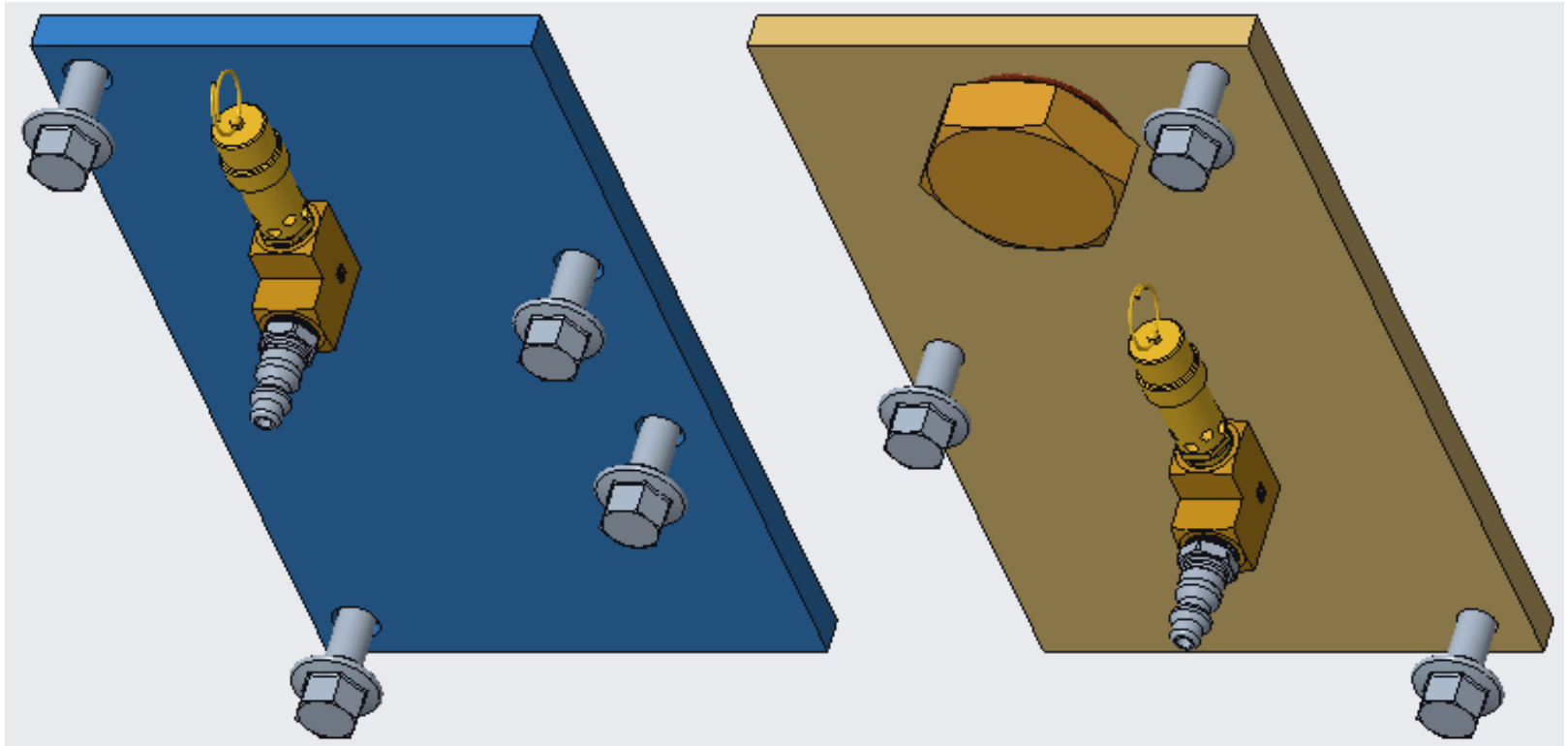


# 5395644 – Battery Charging Alternator Pulley Removal & Installation Kit



- This kit is used to remove and install the pulleys on battery charging alternators.
  - Originally, kit 5299179 was released for this purpose, but it did not include a proper adapter (5395645) for the alternator on the left bank of the marine version of the 95L engine.
- Kit 5395644 obsoletes and supersedes kit 5299179.
  - Adapter 5395645 is saleable individually to allow upfit of 5299179 kits to 5395644 functionality.
- Recommended for all 95L diesel engines & 78L natural gas engines.
- Due to be available in February 2021.

## 5573296 – Gearbox Leak Test Kit



- This kit is used to test the gearbox lubrication circuit for leaks.
- Recommended for 78L natural gas engines in 60 Hz applications.
- Due to be available in March 2021.