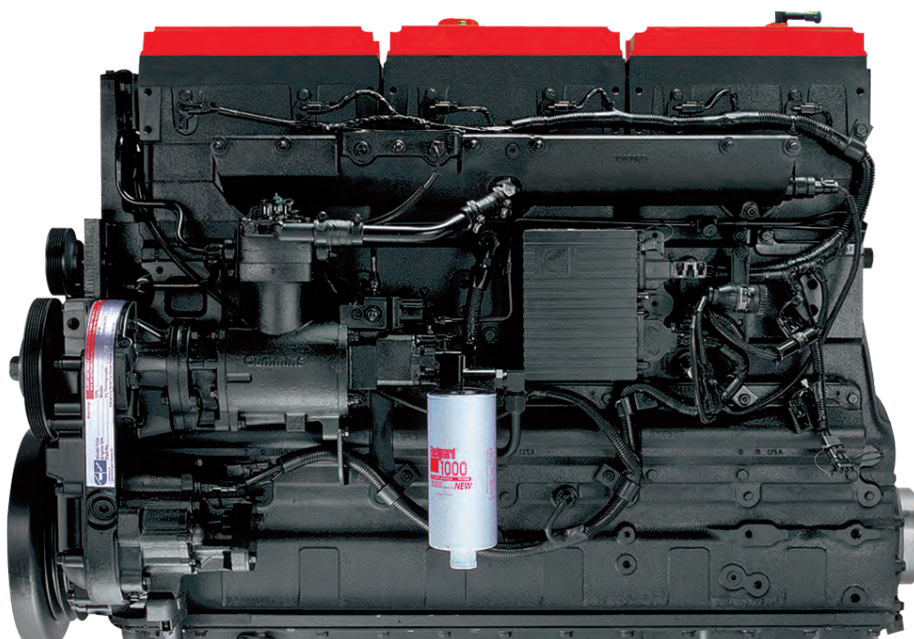
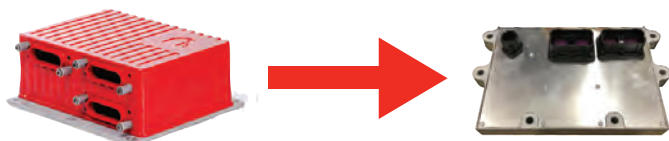




Cummins N14 overhaul and CM876 upfit kit

Add life to your engine and ECM

The Electronic Control Module C (ECMC) was introduced in the 1990's for N14 engines featuring the SELECT™ fuel system. Over the last few years remanufactured ReCon® ECMs had been the only replacement option. Recently, ReCon ECMs could no longer support demand and in response Cummins developed a factory repair process. Unfortunately, not all ECMs Cummins receives are repairable; as an alternative, Cummins has released the CM876 upfit kit that allows for an ECMC to be replaced with a CM876. The CM876 is readily available in the market and will be well supported for years to come.



What's in the CM876 upfit kit?

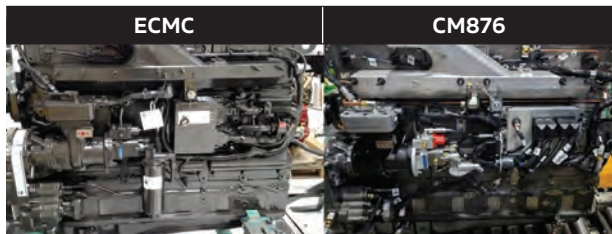
CM876 upfit kit part number: 5581419RX, contains all 135 parts required to convert a CPL 2592 ECMC equipped N14 into a CM876 equipped N14.

Major parts included in upfit kit 5581419RX:

- CM876 | PN: 4963807RX
- Engine wiring harness | PN: 5581347
- Camshaft | PN: 3087799
- Sensors, gaskets and connecting hardware

While rare, some unique engine configuration features can be limited by installing the upfit kit. Before purchasing the upfit kit please reference the installation bulletin TSB200138, as some hardware, software / feature and rating limitations are present. CM876 upfits are only applicable to CPL 2592 N14 engines.

Feature	Description of issue
Automatic Transmission	Upfit will only work with manual transmissions
J1922	Powertrain data link interface loss of traction control feature
Top 2	Loss of automated top gears, manual shifting will be required
Dual Fan Clutch	No capability to control two fans (Bus/RV applications)
J1587	Must use J1939 to service and 6-pin connector in dash won't work



Why upfit to CM876?

The primary reason to install the upfit kit is to prolong the supported life of your N14 ECM. The cost to perform the upfit alone might seem cost prohibitive. However, including the upfit with a scheduled overhaul and capitalizing on the labor hours while the engine is already opened up is a smart choice to avoid the impact of ECM obsolescence in the future. Additionally, CM876 provides improved fuel injection control resulting in better throttle response.



Add life to your N14 engine

For years Cummins has offered a rebate program for heavy-duty overhauls including the N14. When you combine the purchase of a N14 overhaul kit with cylinder heads** you'll save \$400. If you spend \$4,000 or \$8,000 on top of the above purchase you'll save a total of \$800 or \$1,200 respectively. With a list price close to \$3,000 the CM876 upfit kit can quickly add to reaching the higher rebate levels.

N14 overhaul rebate*	Total savings
Overhaul Kit + Cylinder Heads**	\$400
Overhaul Kit + Cylinder Heads + \$4,000 in Cummins Parts***	\$800
Overhaul Kit + Cylinder Heads** + \$8,000 in Cummins Parts***	\$1,200

*Rebate program is available from January 1, 2020 - December 31, 2020. Rebate is not valid with any other promotions and is subject to change.

**All three N14 cylinder heads must be purchased.

***Each combination of Genuine Cummins parts purchases must be for the same engine to receive discount. Total cost of additional parts purchase, excluding core, must be equal to or greater than the required increment.

Genuine value. Genuine performance.

From better performance and reliability to unmatched service and support, Genuine Cummins parts provide real value. For additional information on the CM876 upfit kit or overhauling your Cummins N14 engine, please visit your local Cummins sales and service center or authorized dealer. To find an authorized service location near you, visit parts.cummins.com or call the Cummins Customer Assistance Center at 1-800-CUMMINS. (1-800-286-6467).



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