

**Mack Models**

**Mack Model** CH , RB , DM , CHN , CL , CT , CV , CX , CXM , LE , MR , RD

**\*\* SOLUTION \*\***

**Title** V-MAC - Vehicle Configuration Parameters Recovery

**Cause** The customer parameters cannot be recovered from the previous ECU.

**Solution** Original customer parameters can be retrieved from the MACK mainframe COE application, accessible to MACK personnel, under screen #13 "Specification inquiry screen":

V-MAC parameter name	COE section	PID Code
Top Gear Ratio	Engine	A22
Carrier Ratio	Rear Axle	257
Tire Size	Tires	915

To get the PID Code of other parameters, refer to the document "V-MAC III Programmable features" under "V-MAC General Information", or to the new edition of the "E-Tech Engine Technical Sales Manual".

Note: If the vehicle configuration has been changed, COE will not reflect the current configuration.

**Solution visibility** [Dealer distribution](#)

**Function(s)/component(s) affected**

**Function affected** EECU , MID 128 – EMS , VMAC

**Function Group**

**Function Group** 170 General - Programming, Data Monitor, Vehicle Information

**Customer effect**

**Main customer effect** calibration/programming/pairing/missing operation

**Administration**

**Author** A241298

**Dealer ID** A241298

**Last modified by** A241298

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