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## 1. Data Plate (General Overview)

The engine control module (ECM) stores data to help identify the vehicle and engine components.

The data plate feature is used to display text data descriptions in order to assist with reports and make data tracking easier.

This document will describe data plate related information for MaxxForce® 11 and 13 engines.

NOTE: The parameters associated with this feature will only need to be modified when a related component is replaced. These parameters can only be updated through your authorized dealer.

### 1.1. Feature Codes

N/A

## 2. Definitions/Acronyms

The following terms are referenced in this document:

- **ACM** – After Treatment Control Module
- **ECM** – Engine Control Module
- **EIM** – Engine Interface Module
- **VIN** – Vehicle Identification Number

## 3. Description and Operation

### 3.1. Operation

This feature reports stored information.

#### 4. Parameters

The following parameters are for display only.

Parameter Name	Description	Possible Values	Customer Programmable?	Recommended Setting
Vehicle ID (8500)	The vehicle identification number (VIN)	Alphanumeric	N	Factory set
Vehicle Model (8504)	The vehicle model of application (i.e. LF62700)	Alphanumeric	N	Factory set
Engine Serial Number (8800)	The engine serial number	Alphanumeric	N	Factory set
Engine HP Rating (8205)	The rated horsepower of the engine	Numeric	N	Factory set
Engine Rated Speed (8204)	The engine speed at which the "Engine HP Rating" (8205) occurs	Numeric	N	Factory set
EIM Serial Number (6601)	The serial number for the engine interface module	Alphanumeric	N	Factory set
EIM Hardware Version (6602)	The hardware version of the engine interface module	Alphanumeric	N	Factory set
EIM Software Strategy Version (6603)	The software version of the engine interface module	Alphanumeric	N	Factory set
EIM Calibration Version (6604)	The calibration version of the engine interface module	Alphanumeric	N	Factory set
ACM Serial Number (1100)	The serial number of the after treatment control module	Alphanumeric	N	Factory set
ACM Hardware Version (1102)	The hardware version of the after treatment control module	Alphanumeric	N	Factory set

ACM Software Strategy Version (1200)	The software version of the after treatment control module	Alphanumeric	N	Factory set
ACM Calibration Version (1201)	The calibration version of the after treatment control module	Alphanumeric	N	Factory set
ECM Serial Number (0100)	The serial number for the engine control module	Alphanumeric	N	Factory set
ECM Hardware Version (0103)	The hardware version of the engine control module	Alphanumeric	N	Factory set
ECM Software Strategy Version (0101)	The software version of the engine control module	Alphanumeric	N	Factory set
ECM Calibration Version (0102)	The calibration version of the engine control module	Alphanumeric	N	Factory set

## 5. Parameter Setup

N/A

## 6. Frequently Asked Questions

**Q:** I needed to replace a control module in my vehicle. How do I update the information if it is not programmable?

**A:** An authorized dealer can update the module to the correct information.

**Q:** How can I see these parameters?

**A:** An electronic service tool can be used to display these values.