

# MaxxForce<sup>®</sup> DT, 9, 10 (2010)

Overview: *Data Plate*

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## General Overview: Data Plate

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 address the unique data plate functionality for the MaxxForce® DT, 9, 10.

## Description and Operation

The data plate reports are stored in the Engine Control Module (ECM) information to help identify vehicle and engine components.

## Programmable Parameters

The following programmable parameters are for display only with the Data Plate feature.

| Parameter Value                         | Description   | Possible Values    | Cust Pgrm | Recommended Settings |
|---|---|--------------------|-----------|----------------------|
| Vehicle Identification Number (8500)    | The vehicle identification number (VIN)                       | Alphanumeric       | NO        | Factory Set          |
| Engine Serial Number (8800)             | The engine serial number                                      | Alphanumeric       | NO        | Factory Set          |
| Rated Horsepower (8205)                 | The rated horsepower of the engine                            | 25 to 500 HP       | NO        | Factory Set          |
| Rated Engine Speed (8204)               | The engine speed at which the Rated Horsepower (8205) occurs. | 1,400 to 4,000 RPM | NO        | Factory Set          |
| ECM Serial Number (6601)                | The serial number for the engine control module (ECM)         | Alphanumeric.      | NO        | Factory Set          |
| ECM Hardware Version (6602)             | The hardware version for the ECM                              | Alphanumeric       | NO        | Factory Set          |
| ECM Software Strategy Version (6603)    | The software version for the ECM                              | Alphanumeric       | NO        | Factory Set          |
| ECM Software Calibration Version (6604) | The calibration version for the ECM                           | Alphanumeric       | NO        | Factory Set          |

## Frequently Asked Questions

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

An authorized dealer can update the module to the correct information.

**How can I see these parameters?**

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

## Definitions/Acronyms

The following terms are referenced in this document:

| Acronym | Definition                    |
|---------|-------------------------------|
| ECM     | Engine Control Module         |
| VIN     | Vehicle Identification Number |