



No.: 07 TS - 14
February 20, 2007

TO: Service Locations

FROM: Product Support Development

SUBJECT: **Master Reprogramming Systems for 2007**

ISSUE

To prepare our service locations for 2007 and beyond, components of the current Master Reprogramming Station (MRS) will be revised to accommodate DDEC VI electronics. Detroit Diesel will offer a number of MRS options designed around the requirements for the 2007 electronics and the needs of our service organization.

The options being offered are as follows:

Option #1

2007 Basic MRS Kit with Dell D620 Laptop. This kit is for service outlets purchasing an MRS kit for the first time or that wish to purchase additional kits. Refer to Table 1 for a complete list of hardware components for 2007. (\$5500.00)

P/N	DESCRIPTION
J-42765	MRS Case
J-42766	DDEC III/IV Reprogramming Module and Harness
J-46901	DDEC V Reprogramming Module and Harness
J-42767	AC Adapter
J-46902	High Speed Cable
J-42769	DC Power Cable
125032	USB-Link
J-39877-43	DDEC II & III Power Cable Adapter
J-42375-12	Cigarette Lighter DC Cable
J-48634	The USB-Link Adapter for Programming PLD Modules
J-48631	The MCM / CPC Desktop Programming Harness
P/N J-42161	VCU Bench Power Cable
J-47012	VCU Flash Cable
J-47913	PLD Flash Cable
Not Available	USB Hardware Key
Not Available	2 Case Keys (in small yellow envelope)
Not Available	DDEC/MBE Reprogramming Software (Latest Version)
Not Available	MRS User's Guide
Laptop	2 Laptop options available

Table 1 2007 M.R.S. Kit Components

Option #2

A Laptop, USB Hardware key and preloaded reprogramming software for all DDEC and MBE electronic engines including DDEC VI. This option is for those service outlets with reprogramming stations who wish to upgrade their laptops. Currently we are offering the Dell D620 with Windows XP and a USB hardware key. (\$1800.00)

NOTE: The parallel port hardware key from the existing MRS kit must be returned within 14 days of receiving your new laptop and USB hardware key. Failure to do so will result in an \$800.00 fee. Return keys to:

Michael McClain Dept. M-20
13400 Outer Drive W.
Detroit, Michigan 48239

Option #3

2007 Hardware Upgrade Kit - This kit is being offered to our service outlets with existing MRS kits but need the hardware components necessary to program engines with DDEC VI. Refer to Table 2 for a list of components. (\$1200.00).

J48631	MCM/CPC Desktop Programming Harness
J48634	USB Link Adapter for Programming PLD control modules
125032	USB Link Translator Box (refer to 07TS10 for additional information)

Table 2 2007 M. R. S. Hardware Upgrade Kit Component

This kit is now available through normal parts channels. P/N - **MRS-2007UPDATKT**

We are also evaluating two heavy-duty laptops that will be more suited to a technician's typical work environment; the Panasonic Toughbook and a new offering from Dell, the Latitude D620 All terrain Grade (ATG) laptop. The new laptop will be available for option #1 or option #2. The expected availability is in the second quarter of 2007. Price TBD.

REQUIRED ACTION

Ordering Information:

Option #1:

Distributors - Complete forms #1 & #2 and fax to Monica Rubin at 313-592-5802

Dealers - Order through the Paragon system using the following P/N **DDE MRS-2007LM**. Fax a copy of the screen used to order this part along with completed forms #1 & #2 to Monica Rubin at 313-592-5802.

Option #2:

Distributors - Complete form #3 and fax to Monica Rubin at 313-592-5802

Dealers - Order through the Paragon system using the following P/N **23537675**. Fax a copy of the screen used to order this part along with the completed form #2, to Monica Rubin at 313-592-5802.

Option #3:

Distributors - Order through normal parts channels. P/N **MRS-2007UPDATKT**

Dealers - Order through the Paragon system using the following P/N **DDE MRS-2007UPDATKT**

ADDITIONAL INFORMATION/NOTES

For your convenience, the following required forms are included in this document.

Form #1 – Master Reprogramming System – Used to order 2007 MRS system.

Form #2 – ID Request – Used to request an ID and password for connectivity to the Detroit Diesel server.

Form #3 – MRS laptop (optional) – This form is used by any current MRS owners who wish to upgrade their laptop and hardware key. See Option #2 for details.

**FORM DDEC2000M
REVISED 1/25/2007**

DETROIT DIESEL - DISTRIBUTOR / CUSTOMER SUPPORT

MASTER REPROGRAMMING STATION (M.R.S.) ORDER
Attn: Monica Rubin – Fax No. 313-592-5802 or Phone No. 313-592-5389

ORDER FORM MRS2007LM

Dell D620 LAPTOP (\$5500.00 USD)_____ (TBD) Rugged Laptop (Price TBD) _____

Purchase Order No. _____ Amount _____

Dealer Information

ID Setup Name _____ SSN (Last Four Digits) _____

Dealer Information (Enter Only If M.R.S. Kit Is Being Purchased By A Dealer)

Dealer Name _____

Contact Name _____ Title _____

Dealer's Address _____

City _____ State / Province: _____

Country _____ Zip / Postal Code _____

Distributor / Dealer Code (Ten Digits) _____

FLLC Code _____

Phone Number _____ Fax Number _____

Billing Information

(_) – Bill M.R.S. Kit Purchase To Distributor (Please Fill Out Distributor Info Below)

-----Select One Of The Following Options For Billing Of Reprogramming Charges-----

(_) – Freightliner Direct () – Distributor Billing (Fill Out Distributor Info Below)

Distributor Information

Distributor Name _____

Contact Name _____ Title _____

Distributor's Address _____

City _____ State / Province: _____

Country _____ Zip / Postal Code _____

Distributor / Dealer Code (Ten Digits) _____

Phone Number _____ Fax Number _____

Ship To: Above Dealer's Address (___) Above Distributor's Address (___)

Other _____

This Section To Be Filled Out By Detroit Diesel

M.R.S. Serial No _____ File Number _____

App / Detroit Diesel Network Id _____ Laptop Brand _____

Model No _____ Serial No _____

Detroit Diesel – Sale Authorized By _____ Date _____

Detroit Diesel Tests By _____ Date _____

Database Updated By _____ Date _____

Detroit Diesel – Shipment Approved By _____ Date _____

Shipping Company _____ Tracking No _____

Detroit Diesel Distributor / Customer Support
 ID Request For Connectivity With Detroit Diesel Mainframe
 (Please Print Or Type All Requested Information)
 Fax This Form To: Monica Rubin
 Fax: 313-592-5802 or Phone: 313-592-5389

Company Information

Company Name: _____

Address: _____

City / State / Zip: _____

Country: _____

Phone Number: _____ Dealer Code: _____

Fax Number: _____ Branch Code: _____

Computer Information

Type Of Computer: Laptop (____) Desktop (____)

Manufacturer: _____ Model: _____

Current Id Information (From Your Logon Parameters)

ID Setup Name: _____

SSN (Last Four Digits)_____ Or Passport Number_____

Application ID: _____

Please issue a dial-up-network id to the individual whose name and last four social security numbers (or passport number) is printed in the above box. I understand that with this ID we will be able to communicate with Detroit Diesel's main computer using Windows 95 or 98, reducing considerably the time for downloading calibrations and software releases and that the company designated above will be responsible for any and all charges associated with this account.

Name (Please Print): _____ Title: _____

Signature: _____ Date: _____

This Section To Be Filled Out By Detroit Diesel

Detroit Diesel Management Approval (Please Print): _____

Signature: _____ Date: _____

Id: _____ Password: _____ Issued Date: _____ By: _____

Id And Password Given To Company (Date): _____ By: _____

Entered On Distributor Database By: _____ Date: _____

M.R.S. Kit Number: _____

DETROIT DIESEL
MRS Laptop Order Form

Purchase order number _____

Place a check in the box corresponding to the laptop you wish to purchase:

Dell D620 with reprogramming software/USB Hardware Key - \$1800.00 USD

Rugged Laptop with reprogramming software/USB Hardware Key (TBD) Available Soon

This offer is only available to Detroit Diesel authorized Distributors and Dealers. Please fill out a form for each laptop and USB hardware key and mail or fax this form to Monica Rubin as described at the bottom of this page. Please provide a separate purchase order for each laptop and USB hardware key ordered.

Contact Person _____ Email Address: _____

Master Reprogramming Station (Suitcase) No. _____

Ship To: _____ Bill TO _____

Contact Name: _____ Name: _____

Street: _____ Street: _____

City & State: _____ City & State _____

Country: _____ Country _____

Zip Code: _____ Zip Code _____

Telephone _____ Fax: _____

Distributor Code _____ Carrier's Name _____

Billing/Payment: By signing this form, the Licensee authorizes Detroit Diesel to charge authorized Distributor or Dealer the amounts indicated above. Fees and purchase price are subject to change without notice.

Dealer Name (please print) _____

Signature _____ Date _____

Distributor Name (please print) _____ Date _____

Signature _____ Date _____

Detroit Diesel Approval Signature _____ Date _____

<p>Mail or fax to Monica Rubin Detroit Diesel Technical Support Development 13400 West Outer Drive Detroit, MI 48239-4001 Speed Code A-14</p> <p>Phone: 313-592-5389 Fax:313-592-5802</p>	<p>→</p> <p>Detroit Diesel USE ONLY <u>Order No.</u></p>	<p>Order Received – Date: _____</p> <p>By: _____</p> <p>Laptop shipped – Date: _____</p> <p>By: _____</p> <p>Carrier's Name _____</p> <p>Tracking Number: _____</p>
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CONTACT INFORMATION

Please contact the Detroit Diesel Customer Support Center at 313-592-5800 if you have any questions.