



Dr Diesel Technologies – A Service Disabled Veteran Owned Company

USMC Version

Diagnostic Analyzer Test Set (DATS-I)

GSA Contract Holder
GS-07F-074AA

Includes
Wireless
Vehicle Interface Adapter



The true “all in one” diagnostic Tool needed to diagnose and troubleshoot Military Tactical and Combat vehicles equipped with J1708 / J1939 Data Bus - Wireless.

The perfect diagnostic solution for the USMC’s **HIMARS, LVSR, MRAP, M-ATV** and **MTVR**.

The DATS-I includes the following:

- Computing Platform CF-19 (3 year warranty)
- NATO / Cigarette Vehicle Power Adapter
- Vehicle Interface Adapter (Wireless / USB)
- Rugged Carrying Case
- OEM Diagnostic Software
 - Engine Diagnostics
 - Transmission Diagnostics
 - ABS Diagnostics
 - CTIS Diagnostics
- Motor “T” IETMs & ETMs
- In Theater Support (Afghanistan)

For Supply System orders:

Diagnostic Analyzer Test Set (DATS-I)

Part Number: DDTS-KT01

Base Price: \$7898.00

DR DIESEL TECHNOLOGIES

Cage Code: 8A1P5

DUNS: 154590330

Dr Diesel Technologies is a Certified Panasonic TP3 partner



For more information contact:

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www.drdieseltech.com

Ultra Portable PC Specifications

Model Processor	<ul style="list-style-type: none"> • DDTs-KT01 • Intel Core i5-2520M vPro 2.5 GHz, 3MB L2 Cache, 533 MHz FSB
Physical Memory	<ul style="list-style-type: none"> • 4 GB DDR2-SDRAM
Hard Drive Memory	<ul style="list-style-type: none"> • 320 GB
Operating System	<ul style="list-style-type: none"> • Windows 7 Professional
Wireless PAN (Optional)	<ul style="list-style-type: none"> • Bluetooth (built in)
Wireless LAN (Optional)	<ul style="list-style-type: none"> • WiFi 802.11 a / b / g (Built-in)
Physical Description	<ul style="list-style-type: none"> • Dimensions: 8.5" (L) X 10.7" (W) X 1.9" (H) • 5.1 lbs
Inputs	<ul style="list-style-type: none"> • 2 x USB 2.0 port • 1 x Serial port • 1 x IEEE 1394a (Firewire) • 1 x Headphones/Speaker • 1 x Microphone/line-in • 1 x Ethernet (RJ-45) • 1 x External Video D-Sub-15 • 1 x PC Card type II
Display	<ul style="list-style-type: none"> • 10.4" 1024x768 Transmissive Touch Screen • Daylight Readable • Anti-reflective screen treatment • Intel® GM965 integrated video controller
Battery	<ul style="list-style-type: none"> • 10.65V/5700mAH • Lithium-Ion • Up to 7 Hrs Battery Operation

Vehicle Communications Specifications

Application Interface	<ul style="list-style-type: none"> • RP1210 A & B • USB Interface for reprogramming • Supports OEM Diagnostic Applications
Supported Vehicle Data Protocols	<ul style="list-style-type: none"> • SAE J1708 / J1587 • SAE CAN 1 J1939/CAN125/CAN150/CAN250/CAN500 • J1850 VPW / PWM for light commercial applications
USB Interface	<ul style="list-style-type: none"> • USB 1,0 & 2.0
Performance Specifications	<ul style="list-style-type: none"> • Temperature range: 0.0 C-60 C • Operating Voltage: 6.0-32.0 VDC • Power usage: 2.5 Watts • CE marked & registered • Re-flash 3.0 MB in less then 3 minutes • Monitors up to three channels simultaneously • Supported Operating System: <ul style="list-style-type: none"> • Windows 2000 • Windows XP • Windows 7

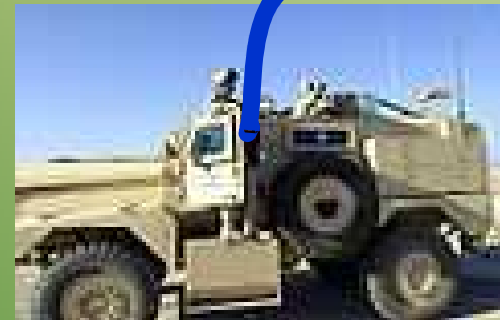


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**Dr Diesel Technologies –
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Wireless Diagnostics



Includes the following IETMs / ETMs:

- MTVR
- M-ATV
- LVSR
- HMMWV
- HIMARS
- M777 (As requested)
- M939 5-Ton
- M88 Hercules
- M1A1
- PLS Trailer
- LVS ETM
- M105 Trailer ETM
- M115 Trailer ETM
- M149 Trailer ETM
- M353 Trailer ETM
- MK970 ETM
- MRAP ETMs
- TM4700

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