



Dr Diesel Technologies – A Veteran Owned Company

# U.S. ARMY Version

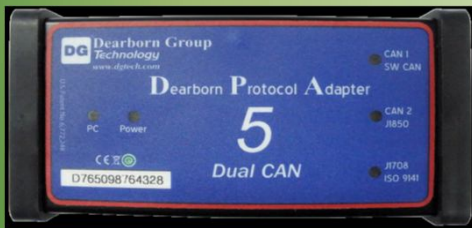
# Diagnostic Analyzer Test Set (DATS-I)



Contract Holder

GS-07F-074AA

Includes  
Wireless  
Vehicle Interface Adapter



**For Supply System orders:**

Diagnostic Analyzer Test Set (DATS-I)

**Part Number:** DDTS-KT01A

**Base Price:** \$9899.00

**DR DIESEL TECHNOLOGIES**

**Cage Code:** 8A1P5

**DUNS:** 154590330

**Dr Diesel Technologies is a  
Certified Panasonic TP3  
partner**



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 **FMTV, PLS, HET, HEMTT, HIMARS, MRAP, M-ATV, M915 FOV, STRYKER, Engineer Equipment and Power Generation Equipment .**

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
- Ground Combat Vehicles IETMs & ETMs
- In Theater Support (Afghanistan & Iraq)



For more information contact:  
CW3 (Ret.) Jaime N. Olivas  
(951) 719-4040  
Jaime.olivas@drdieseltech.com

[www.drdieseltech.com](http://www.drdieseltech.com)

# Ultra Portable PC Specifications

|  |  |
|--|--|
| <p><b>Model</b></p> <p><b>Processor</b></p> <p><b>Physical Memory</b></p> <p><b>Hard Drive Memory</b></p> <p><b>Operating System</b></p> <p><b>Wireless PAN</b><br/>(Optional)</p> <p><b>Wireless LAN</b><br/>(Optional)</p> <p><b>Physical Description</b></p> <p><b>Inputs</b></p> <p><b>Display</b></p> <p><b>Battery</b></p> | <ul style="list-style-type: none"> <li>• DDTS-KT01A</li> <li>• Intel Core i5-2520M vPro 2.5 GHz, 3MB L2 Cache, 533 MHz FSB</li> <li>• 4 GB DDR2-SDRAM</li> <li>• 500 GB</li> <li>• Windows 7 Professional</li> <li>• Bluetooth (built in )</li> <li>• WiFi 802.11 a / b / g (Built-in)</li> <li>• Dimensions: 8.5" (L) X 10.7" (W) X 1.9" (H)</li> <li>• 5.1 lbs</li> <li>• 2 x USB 2.0 port</li> <li>• 1 x Serial port</li> <li>• 1 x IEEE 1394a (Firewire)</li> <li>• 1 x Headphones/Speaker</li> <li>• 1 x Microphone/line-in</li> <li>• 1 x Ethernet (RJ-45)</li> <li>• 1 x External Video D-Sub-15</li> <li>• 1 x PC Card type II</li> <li>• 10.4" 1024x768 Transmissive Touch Screen</li> <li>• Daylight Readable</li> <li>• Anti-reflective screen treatment</li> <li>• Intel® GM965 integrated video controller</li> <li>• 10.65V/5700mAH</li> <li>• Lithium-Ion</li> <li>• Up to 7 Hrs Battery Operation</li> </ul> |
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# Vehicle Communications Specifications

|   |   |
|---|---|
| <p><b>Application Interface</b></p> <p><b>Supported Vehicle Data Protocols</b></p> <p><b>USB Interface</b></p> <p><b>Performance Specifications</b></p> | <ul style="list-style-type: none"> <li>• RP1210 A &amp; B</li> <li>• USB Interface for reprogramming</li> <li>• Supports OEM Diagnostic Applications</li> <li>• SAE J1708 / J1587</li> <li>• SAE CAN 1 J1939/CAN125/CAN150/CAN250/CAN500</li> <li>• GM UART J1850 for 4L80e HMMWV TCM</li> <li>• USB 1,0 &amp; 2.0</li> <li>• Temperature range: 0.0 C-60 C</li> <li>• Operating Voltage: 6.0-32.0 VDC</li> <li>• Power usage: 2.5 Watts</li> <li>• CE marked &amp; registered</li> <li>• Re-flash 3.0 MB in less then 3 minutes</li> <li>• Monitors up to three channels simultaneously</li> <li>• Supported Operating System:             <ul style="list-style-type: none"> <li>• Windows 2000</li> <li>• Windows XP</li> <li>• Windows 7</li> </ul> </li> </ul> |
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[www.drdieseltech.com](http://www.drdieseltech.com)



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## Wireless Diagnostics



Includes the following IETMs / ETMs:

- M915
- M-ATV
- FMTV
- HMMWV
- HEMTT
- M777 (As requested)
- M939 5-Ton
- M88 Hercules
- M1A1
- PLS Trailer
- PLS

**GSA Contract Holder**  
GS-07F-074AA

For more information contact:  
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(951) 719-4040  
Jaime.olivas@drdieseltech.com

# Procurement Methods

**Cage Code:** 8A1P5  
**DUNS:** 154590330  
**TAX ID:** 20-4486846

## PROCUREMENT METHODS for the following part numbers:

P/N: **DDTS-KT01A** Diagnostic Analyzer Test Set (DATS-I)  
P/N: **DDTS-KT02A** Diagnostic Analyzer Test Set (DATS-II)

**GSA Contract: GS-07F-074AA**

**GSA – 56 - BUILDINGS AND BUILDING MATERIALS &  
INDUSTRIAL SERVICES AND SUPPLIES**

**(SIN 253-19 Diagnostic Equipment)**

**GSA Catalogue:**

<https://www.gsaadvantage.gov/advantage/s/search.do?q=0:2g-s-07f-074aa&db=0&searchType=1>

## Open Purchase

Standard form 1449 / DD form 1155

## ITES / ADMC-2

CDW-G

Todd Axton

US Military Account Manager

866-243-2119

Email: [toddaxt@cdwg.com](mailto:toddaxt@cdwg.com)

Fax : 847-371-2112

CDW GOVERNMENT

ADMC Contract number : W91QUZ-06-D-0003

ITES-2H Contract number : W91QUZ-07-D-0009

## MRO - SAIC

Martin Brennan – MRO Representative

Call to obtain user name & password for Purchaseplace.com

Science Applications International Corporation

Senior Account Manager

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Email: [martin.d.brennan@saic.com](mailto:martin.d.brennan@saic.com)

[www.purchaseplace.com](http://www.purchaseplace.com)



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