gauge tuner Diesen 2.25^H"

BULLY DOG

3.5" -

The Triple Dog GT is a new revolution in diesel performance products. It is the only product of its kind; a compact device that can download new tunes to a diesel, adjust horsepower levels on-the-fly, and monitor multiple vehicle function with a high quality color screen. Before

the Triple Dog GT the Bully Dog Performance Management Tool was the only product to encompass all of the product features covered by the GT. This product information sheet is a five page document outlining the Triple Dog GT features and benefits, the driving coach, and the vehicle applications included with the GT Diesel. (Information on the GT gas is included in a separate document).

This product information sheet is consistent with GT software version: 1.1.0.3

New to the GT and the Bully Dog product feature line up is the all new patent pending Driving Coach feature. According to outside research studies, drivers can save up to 37% on their fuel consumption simply by adopting better driving habbits. The Driving Coach feature provides drivers with instant feedback so drivers can correct their driving inefficiencies and maximize their use of fuel.

FEATURES:

- Added horsepower and torque
- Improved fuel economy
- Safety Defueling
- On-the-fly power level adjustment
- Four different power levels to choose from
- Easy installation (20-40 minutes)
- Free internet updates and upgrades
- Monitor and display vehicle parameters (PIDs)
- Full Color display with multiple color themes

- User set daytime and nightime driving modes
- Display current gear on vehicles with auto trans.

(actual size)

Vehicle specific download features

BULLY DOG

#1 IN PERFORMANCE

- Initiate DPF burnoff on '09 GM and Dodge diesel
- Defuel based on user set safety parameters
- Read and Erase Diagnostic Trouble Codes
- Display instant fuel economy and trip fuel economy
- Exclusive Driving Coach feature, Patent Pending

DESCRIPTION	PART #	MSRP	PACKAGING WEIGHTS	PACKAGING DIMENSIONS	UPC CODE
TRIPLE DOG GT DIESEL	40420	\$699.99	2 lbs	12.5″ x 12.5″ x 4″	681018404204
TRIPLE DOG GT PYROMETER KIT	40390	\$159.99	1 lb	7″ x 5″ x 2″	681018403900
Pyrometer Probe	40391	\$53.99	1 lb	7″ x 5″ x 2″	681018403917



THE DRIVING COACH, A FUN WAY TO SAVE FUEL:

The Driving Coach is a special new feature designed to help drivers drive more efficiently. It coaches drivers into better driving habits by providing real time visual and audio feedback as to how efficient a driver is driving and it actually gives the driver a grade. The driving coach is fully customizable allowing users to set fuel economy goals which will directly effect their grade. The driving coach can make driving efficient constructive and fun. Drivers can use the Driving Coach to coach themselves into improved driving habits. Every driver can challenge themselves to be: "The perfect driver."

THE DRIVING COACH DISPLAY DIAGRAM

The large gauge area is where the Driving Coach information is displayed. The diagram below illustrates the information that is collected and displayed by the Driving Coach.

Real Time Fuel Economy: The first bar graph displays instant fuel economy in miles per gallons.

Wasted Energy: The waste energy graph, middle graph, displays acceleration and deceleration. The center line of this graph represents zero wasted energy. If a driver accerates too quickly or decelerates too quickly they will see a bar extend outword from zero indicating energy wasted.

Grade: The driving Coach offers the user a grade to show them how well or how efficiently they are driving. This grade is directly effected by how well the driver meets their instant economy goal and by how closely they can keep acceration and decceleration to zero. The Driving Coach will display one of six possible grades, grades are based on an average overall driving efficiency rating:





MULTIPLE GAUGE DISPLAY STYLES :

The GT has four different gauge styles including the driving coach feature, any vehicle parameter can be displayed as a large stylized gauge on the GT screen.







DOWNLOAD FUNCTIONS, DEFUELING, AND MONITORING CHART:

The chart below shows which features are avialable for all of the applications by vehicle make, engine, and year.

- Download Functions: Download functions include vehicle governers and settings that can be changed only during a download.
- **Defueling capabilities**: Defueling is a safety feature that monitors vehicle temperatures and reduces horsepower when vehicle temperatures become too high to maintain safe conditions for the vehicle, this is a user set function.
- Monitoring capabilites: A list of vehicle parameters and PIDs that the GT monitors and displays.

Gauge Tuner functions, defueling and monitoring features Chart	Ford 7.3L '99-'03	Ford 6.0L'03-'07	Ford 6.4L '08-'09	GM 6.6L '01-'07	GM 6.6L'07.5-'09	Dodge 5.9L '03-'07	Dodge 6.7L '07.5-'09
DOWNLOADING FUNCTIONS							
Change Speed Limiter Calibrate OEM Speedometer Increase Low End Power Adjust Transmission Shifting Initiate DPF burn-off or Mobile Desuit	X	X '05-'07 X	X	^(02-'07) ^(02-'07)	X X X	X X X	X X X X
DEFUELING CAPABILITIES							
Exhaust Gas Temperature (Pyrometer 1) Exhaust Gas Temperature (Pyrometer 2) Engine Coolant Temperature Level Boost Level Transmission Temperature Level Oil Temperature Level	X X X X X X X	X X X X X X X	X X X X X X	X X X '06-'07	X X X X X X	X X X '06-'07	X X X X X X
MONITORING CAPABILITIES							
Real Time Fuel Economy Exhaust Gas Temperatures (2 locations) Turbo boost pressure (PSI)	X Upgrade X	X Upgrade X	X X X	X Upgrade X	X X X	X Upgrade X	X X X
Speed (MPG) Engine RPM Coolant Temperature	X X	X X X	X X X	X X X	X X X X	X X X X	X X X
Fuel Rail Pressure Manifold Absolute Pressure Timing Position Injection Pulse Width (IPW)		X X X X	X X X X	X X X	X X X	X X X	X X X
Throttle Position (as a percentage) Air Intake Temperature Mass Air Flow	X X	X X X X	X X X X	X '01-'05 X	X X	X '03-'05 X	X X X
Barameter Battery Voltage Engine Oil Temperature	X X X X	X X	X X X	·01-'05	X	<u>'03-'05</u>	
Injection Control Pressure (ICP) Transmission Temperature Load	X X	X X	X X X X	X '06-'07	X X X	X '06-'07	X X
Fuel Usage (gallons per hour)	Х						





GT POWER:

The dyno chart below represents a stock test run performed on a chasis dynamometer vs. test runs performed using the Tow, Performance, and Extreme settings available on the GT. This test was performed on a 2008 Dodge 3500 6.7L Cummins.



STP Corrected	Wheel F	Power vs. RPA	N

Peak Torque				
Extreme	843.3 lbs. ft.			
Performance	732.6 lbs. ft.			
Tow	640.8 lbs. ft			
Stock	592 lbs. ft			
Peak Ho	orsepower			
Extreme	439 hp			
Performance	392 hp			
Tow	345 hp			
Stock	322 hp			

GT INSTALLATION:

The GT is one of our easiest products to install, this diagram illustrates just how few parts we require for installation.

GT MOUNTING OPTIONS:

The GT comes with a custom windsheild mount. In addition the GT mounting socket on the back of the unit is a universal T-socket style mount. This T-socket will accomodate almost any off the shelve mounting style. Various mounting styles can be found at any major electronics retailer.



EXTRA

The GT has the capability of monitoring both pre & post pyrometer temperatures with the addition of the GT Pyrometer kit.







GT DIESEL VEHICLE APPLICATION CHART:



