

# F-CON D

## DIESEL FUEL COMPUTER

F-CON D, The device to extract diesel engine performance.

### ■ Product Outline

- This product is compatible with Hiace 200 series type 3 and 4. This product can control the fuel of piezo-injector diesel turbo engines.
- With the 1KD-FTV engine, the engine output increases up to **approximately 32ps**. The difference is noticeable right after stepping on the accelerator.

### ■ Features

- The mode is selectable from stock or power increase condition.
- The fuel signal is processed to control the fuel condition.
- Not only the engine output, but also the torque can be improved. The time to reach the target speed can be shortened.

### ■ Installation

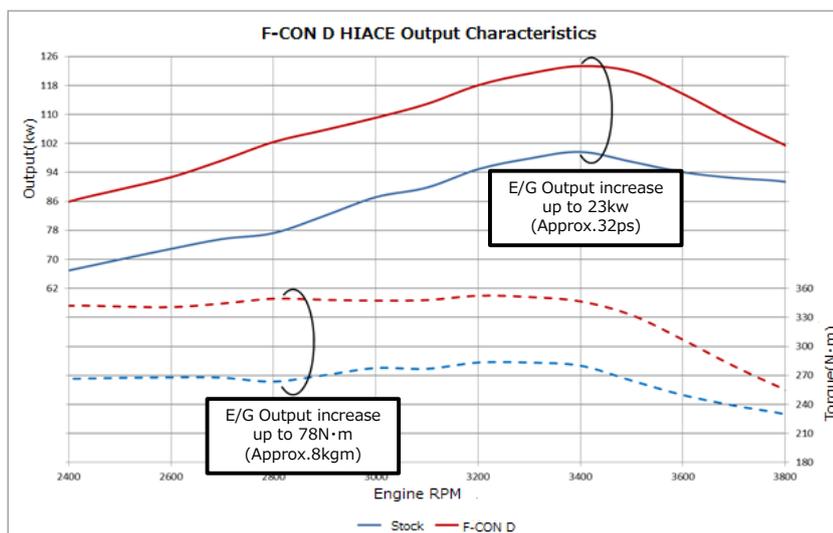
- Install the main unit and switch in the interior of a vehicle
- Modification of a factory ECU harness is required when only 42007-AT002 is required. (With a modified harness, the unit can be installed to both standard and wide body.)
- 42002-AT001 (Vehicle specific harness) is available separately. This harness can be installed without any modification.
- ※ This vehicle specific harness requires a cover to pull the wire into the vehicle interior; therefore, it is available only for the standard body. For a wide body vehicle, modify a factory ECU harness in order to install this product.

#### ■ Kit Parts

- Main Unit
- Installation Harness
- Switch
- Short Parts



#### ■ Vehicle Specific Harness for HIACE



### ■ F-CON D ECO-TEST

	1KD 3000 Diesel (Model: KDH206V)	Fuel Efficiency
F-CON D ON	Driving Distance: 579.3km Fuel Consumption: 51.2L	11.3km/L
Stock Vehicle	Driving Distance: 577.3km Fuel Consumption: 49.3L	11.7km/L

※ These are the results of the in-house tests.

### ■ F-CON D

Product	Vehicle	Model	Engine	Year	Code No.	Price	Remarks
F-CON D	Toyota Hiace Regius Ace	KDH2###	1KD-FTV	10/7~	42007-AT002		For Type 3 & 4

### ■ VEHICLE SPECIFIC HARNESS

Product	Vehicle	Model	Engine	Year	Code No.	Price	Remarks
Installation Harness for Hiace	Toyota Hiace Regius Ace	KDH20##	1KD-FTV	10/7~	42002-AT001		For Type 3 & 4 Standard Body