

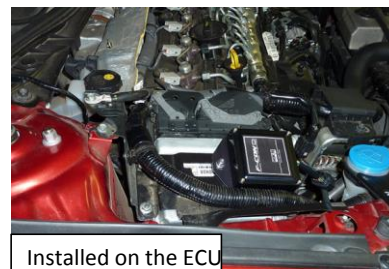
# F-CON D

## DIESEL FUEL COMPUTER

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

### ■ Product Outline

- This product is compatible with Mazda clean diesel engines. This product can control the fuel of piezo-injector diesel turbo engines.
- With the SH-VPTS engine, the engine output increases up to approximately 21ps. The difference is noticeable right after



Installed on the ECU

### ■ Features

- There are 3 modes that can be selected for appropriate conditions using the provided switch.  
Stock Mode: Stock Control  
Mode 1: For street driving focusing on the output improvement at the mid speed range.  
Mode 2: For the output improvement at all speed range. (Up to approx. 21ps increase)
- Not only the engine output, but also the torque can be improved. The time to reach the target speed can be

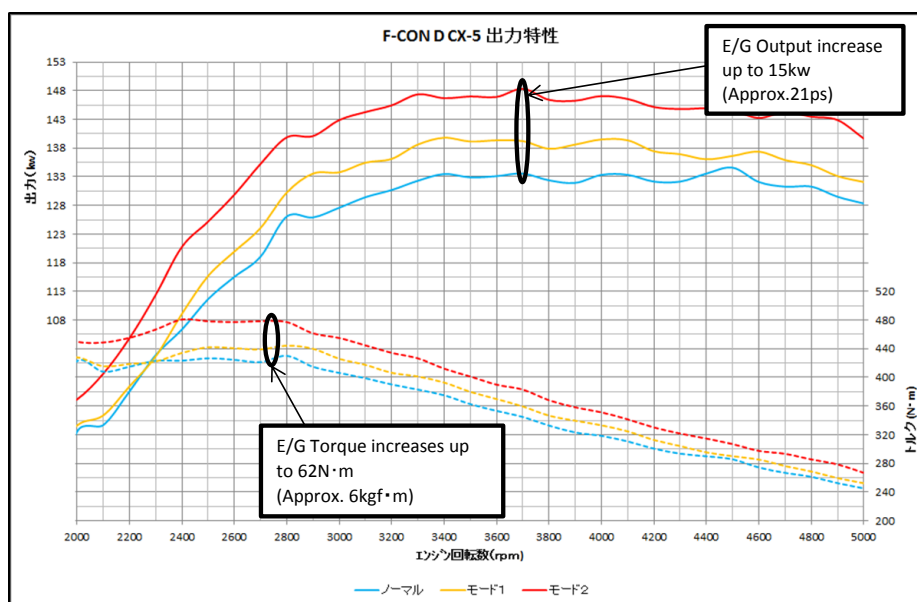
#### ■ Kit Parts

- Main Unit
- Harness
- Switch
- Installation Bracket
- Short Parts



### ■ Installation

- No wiring modification is required. It is simply connected by a coupler.



### ■ F-CON D ECO-TEST

SH-VPTS 2200 Diesel (Model: KE2FW)			Fuel Efficiency
F-CON D ON (Mode2)	Driving Distance: 627.7km	Fuel Consumption: 33.7L	18.6km/L
Stock Vehicle	Driving Distance: 622.5km	Fuel Consumption: 32.5L	19.2km/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	Mazda CX-5	KE2#W	SH-VPTS	12/2~	42007-AZ001		