



### FUEL CONVERTER A92/A95 → E5/E10

For HONDA & YAMAHA FI motorcycles (2010-present)



PLUG & PLAY



ECU SAFE



OPTIMIZED PERFORMANCE



FUEL ECONOMY

## 1 PRODUCT INFORMATION

- **Product name:** E10 CONVETER
- **Application:** Honda & Yamaha FI motorcycles (2010-present)
- **Connection:** Plug & Play (no app installation required, no setup needed, no wire cutting or splicing, no power consumption).
- **Mode:** A92/A95 → E5/E10
- **WhatsApp:** +84 913 555 416
- **Warranty:** 12 months
- **Website:** www.dtdauto.com

## 2 PURPOSE

**E10 CONVERTER** automatically optimizes the air-fuel mixture by extending the ECM's positive Fuel Trim adjustment range by up to 5% when switching from A92/A95 gasoline to E5/E10 fuel on certain EURO4-compliant Honda and Yamaha fuel-injected motorcycles that are not equipped with a MAP sensor. This helps reduce hesitation and power loss, maintain the engine's designed performance, preserve the original ECM software, and ensure compliance with emission standards.

## 3 OPERATING REQUIREMENTS

- ✓ The engine must be properly inspected and verified to be free from any pre-existing mechanical or electronic faults
- ✓ Air filter, fuel injectors (injector mechanical, OEM), fuel pump (pressure, flow rate), fuel filter (OEM), exhaust pipe are all in good working order. Fuel tank is clean.
- ✓ The electrical system provides stable power to the loads
- ✓ The TPS, (MAP), IAT, ECT, and O2S sensors are functioning correctly.
- ✓ Original ECM, absolutely no unauthorized remapping.
- ✓ Use standard E5/E10 fuel

★ **It is recommended that all checks be performed accurately using MOTOSCAN TAB before installation**

## 4 NOTES

**The device does not repair vehicle faults**

**If the vehicle still experiences hesitation or weak engine performance after installation, the cause is usually due to an underlying problem, a faulty sensor, a dirty fuel system, a remapped ECM, or modifications to the vehicle. We recommend taking your vehicle to a workshop for inspection using MOTOSCAN TAB.**



SCAN QR CODE



HOTLINE  
**+84 913 555 416**

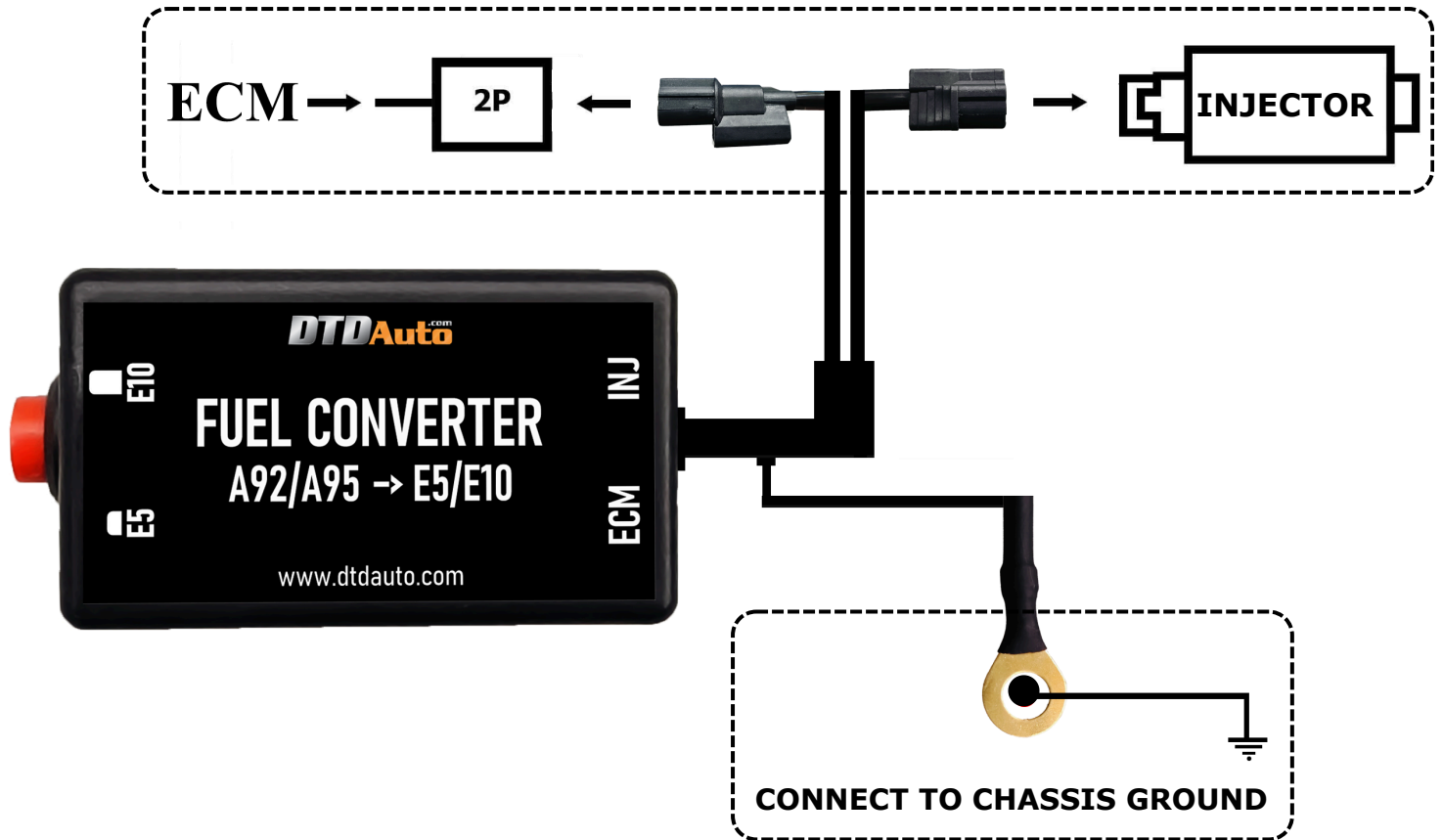


WEBSITE  
[www.dtdauto.com](http://www.dtdauto.com)



## 5 INSTALLATION INSTRUCTIONS

### E10 CONVERTER INSTALLATION DIAGRAM FOR HONDA & YAMAHA FI MOTORCYCLES



- S1** Turn off the ignition key
- S2** Install the E10 Converter as shown in the wiring diagram. Ensure the unit is mounted in a location protected from water intrusion during washing
- S3** Select E5 or E10 mode according to fuel type using the button
- S4** Start and run the engine, experience the difference after only 15 minutes of installation

## 6 ADVANTAGES



- ✓ Plug & Play
- ✓ No wire cutting required
- ✓ No setup needed
- ✓ Does not affect ECM operation
- ✓ Do not remap
- ✓ Helps prevent ECM Auto Learning from reverting the vehicle to previous faulty
- ✓ Fast E5/E10 switching
- ✓ Maintains stable operation
- ✓ No errors or ECM failure.
- ✓ Preserves the original ECM software
- ✓ Compact design, durable
- ✓ Part of the DTDAuto ecosystem

## 7 RECOMMENT



Check the technical specifications using MOTOSCAN TAB, perform regular maintenance on the fuel system, use OEM parts, and avoid using remap software from unknown sources. Take your vehicle to a reputable repair shop such as a Honda or Yamaha HEAD dealership or a repair shop.