

IGNITION SWITCH OR +12V FROM PETROL INJECTORS

PETROL INJECTORS 1-8

GAS INJECTOR 1-8

PETROL / GAS SWITCH

IDENTIFIER

LPG/CNG INJECTION CONTROLLER

TECH-328 OBD

LPG/CNG INJECTION CONTROLLER

TECH-224

PETROL ECU

+12V PETROL INJ

4 CYLINDERS VERSION

6 CYLINDERS VERSION

8 CYLINDERS VERSION

IGNITION COIL OR CAMSHAFT POSITION SENSOR

FUSE 4A CONTROLLER AND ELECTROVALVES POWER SUPPLY

FUSE 15/20/25A GAS INJECTORS POWER SUPPLY

BATTERY

PETROL ECU

UEGO LAMBDA SENSOR

DIAGNOSTIC CONNECTOR

OBD SOCKET

RS 232 OR USB INTERFACE

RS / USB INTERFACE

CAUTION To update controller firmware use OptoTECH communication module.

GAS LEVEL SENSOR

TECHLevel

HALL SENSOR POWER SUPPLY

RESISTOR 680 OHM IS REQUIRED TO CONNECT AEB 806 CNG GAS LEVEL SENSOR

REDUCER TEMPERATURE SENSOR

WATER

REDUCER

GAS TO INJECTORS RAIL

GAS PRESSURE AND TEMPERATURE SENSOR

TO INLET MANIFOLD (MAP)

ELECTRO-VALVE ON GAS TANK



TECH Controllers - CONNECTION DIAGRAM

