

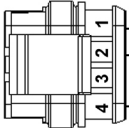
PETROL ECU

AFC PIN

PRINS AFC

AFC PIN

PDT DIAGNOSE CONNECTOR



CONNECTOR A

46 SERVICE TxD
65 SERVICE RxD
68 GROUND PDT

FUEL SELECTION SWITCH

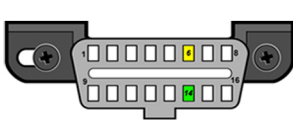


RD
YW
BN

3 +12V FUEL SWITCH
49 LIN FUEL SWITCH
66 GROUND FUEL SWITCH

CAN 1 HIGH
CAN 1 LOW

CAN
OBDII Connector
Inside

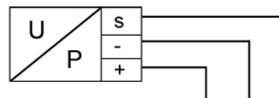


CAN OBD

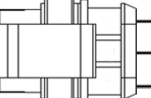
TWISTED

51 CAN 1 HIGH	optional
70 CAN 1 LOW	optional

Manifold Absolute Pressure (MAP)
OEM or Prins Sensor

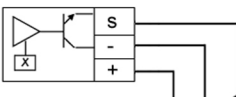


optional



27 +5V SENSOR
37 C GROUND
18 AD1 MAP

Camshaft Sensor

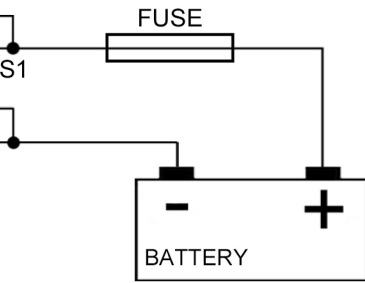


8 RPM ENGINE SPEED

MAP SENSOR

CAMSHAFT SENSOR

+12V BATTERY SENSE	13
+12V BATTERY	4
BATTERY GROUND SENSE	32
BATTERY GROUND	1



CONNECTOR B

120 MIN INJ SIDE 1
121 MIN ECU SIDE 1
118 MIN INJ SIDE 2
119 MIN ECU SIDE 2
116 MIN INJ SIDE 3
117 MIN ECU SIDE 3
114 MIN INJ SIDE 4
115 MIN ECU SIDE 4

112 + PETROL INJECTORS

89 MIN INJ SIDE 5
97 MIN ECU SIDE 5
105 MIN INJ SIDE 6
113 MIN ECU SIDE 6

G INJ OUT 1	98
G + INJ 1	106
G INJ OUT 2	99
G + INJ 2	107
G INJ OUT 3	100
G + INJ 3	108
G INJ OUT 4	82
G + INJ 4	90
G INJ OUT 5	83
G + INJ 5	91
G INJ OUT 6	84
G + INJ 6	92

VSI INJECTOR 1

VSI INJECTOR 2

VSI INJECTOR 3

VSI INJECTOR 4

VSI INJECTOR 5

VSI INJECTOR 6

CONNECTOR B

CONNECTOR A

+12V TANK RELAY	2
GROUND TANK RELAY	26
TANK LEVEL IN	12

GROUND TECT	34
T-ECT	15

+12V REDUCER LOCK-OFF	24
C GROUND	31

PSYS	16
+5V SENSOR	9
T-GAS	14
GROUND PSYS	35

Tank Lock-off Valve

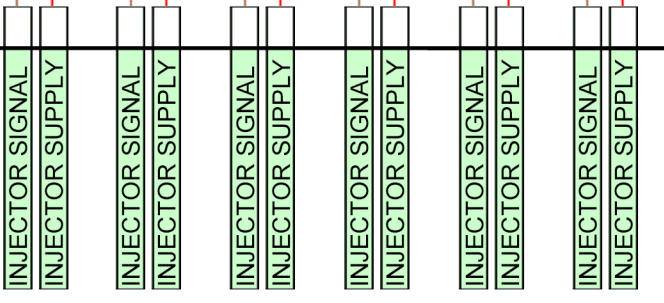
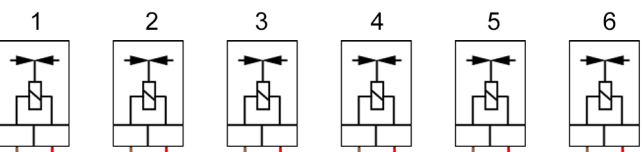
Tank Level Sensor

Reducer T-ECT

Reducer Lock-off Valve

Filter Unit

PETROL INJECTORS



PETROL ECU

