

ECU Manual for:

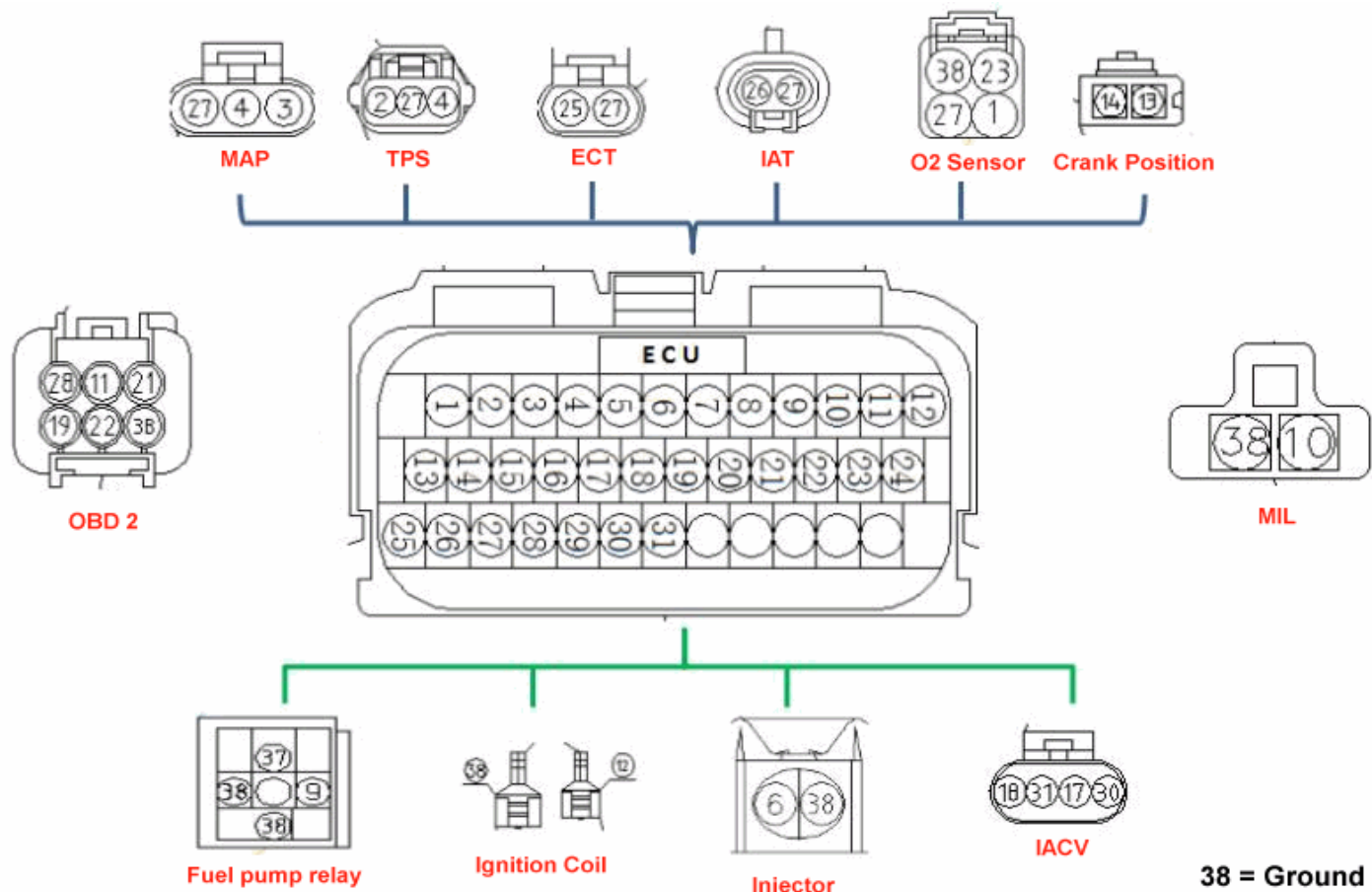
DENI	E0900	Euro 3	36 pin	2015 - 2017
DENI	E1700	Euro 4	34 pin	2017 - 2022
DENI	E1900	Euro 5	34 pin	2022



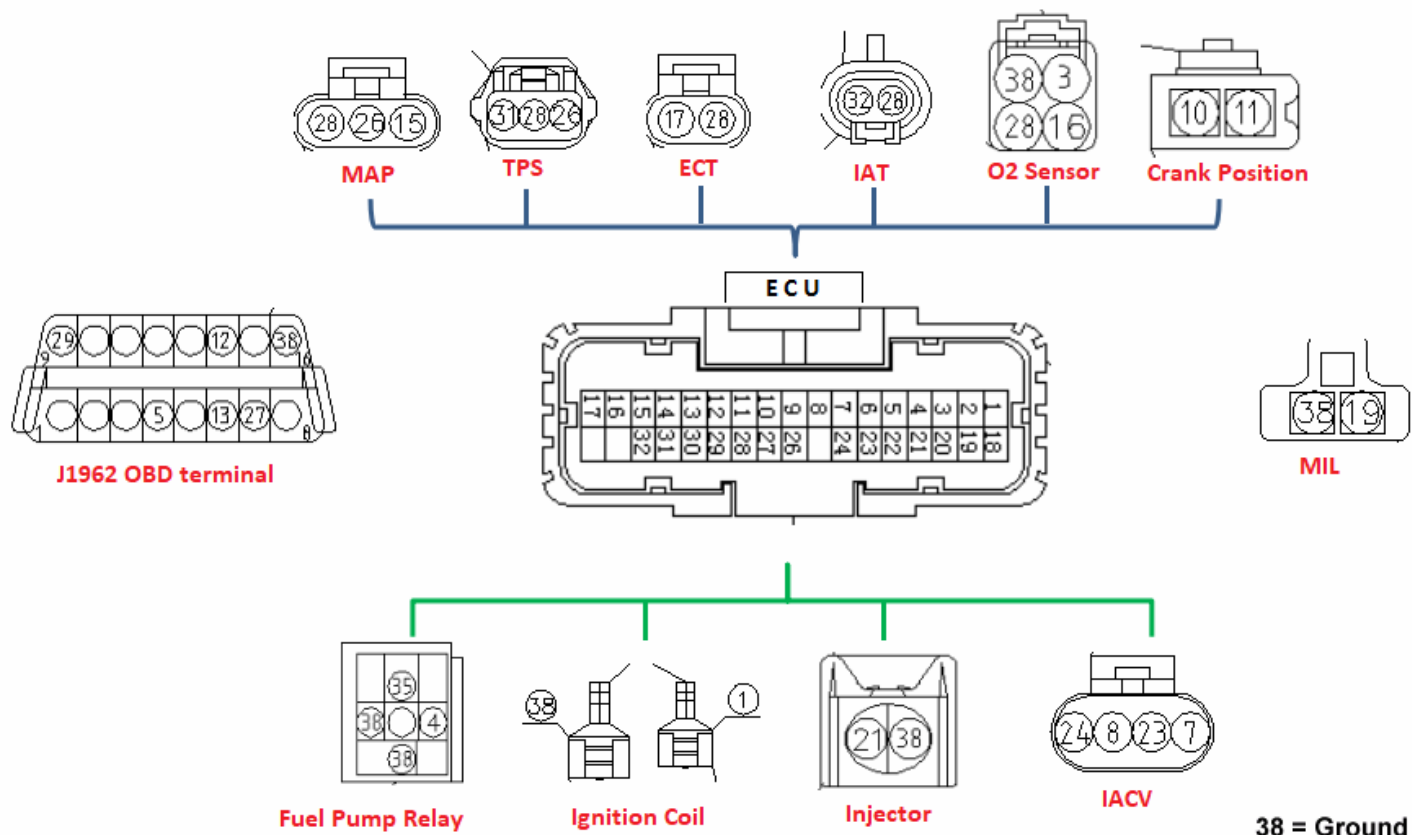
To scan these ECU's download HUD ECU Hacker
<https://netcult.ch/elmue/HUD ECU Hacker>

No responsibility is taken for the correctness of the information

ECU Connector 36 pin



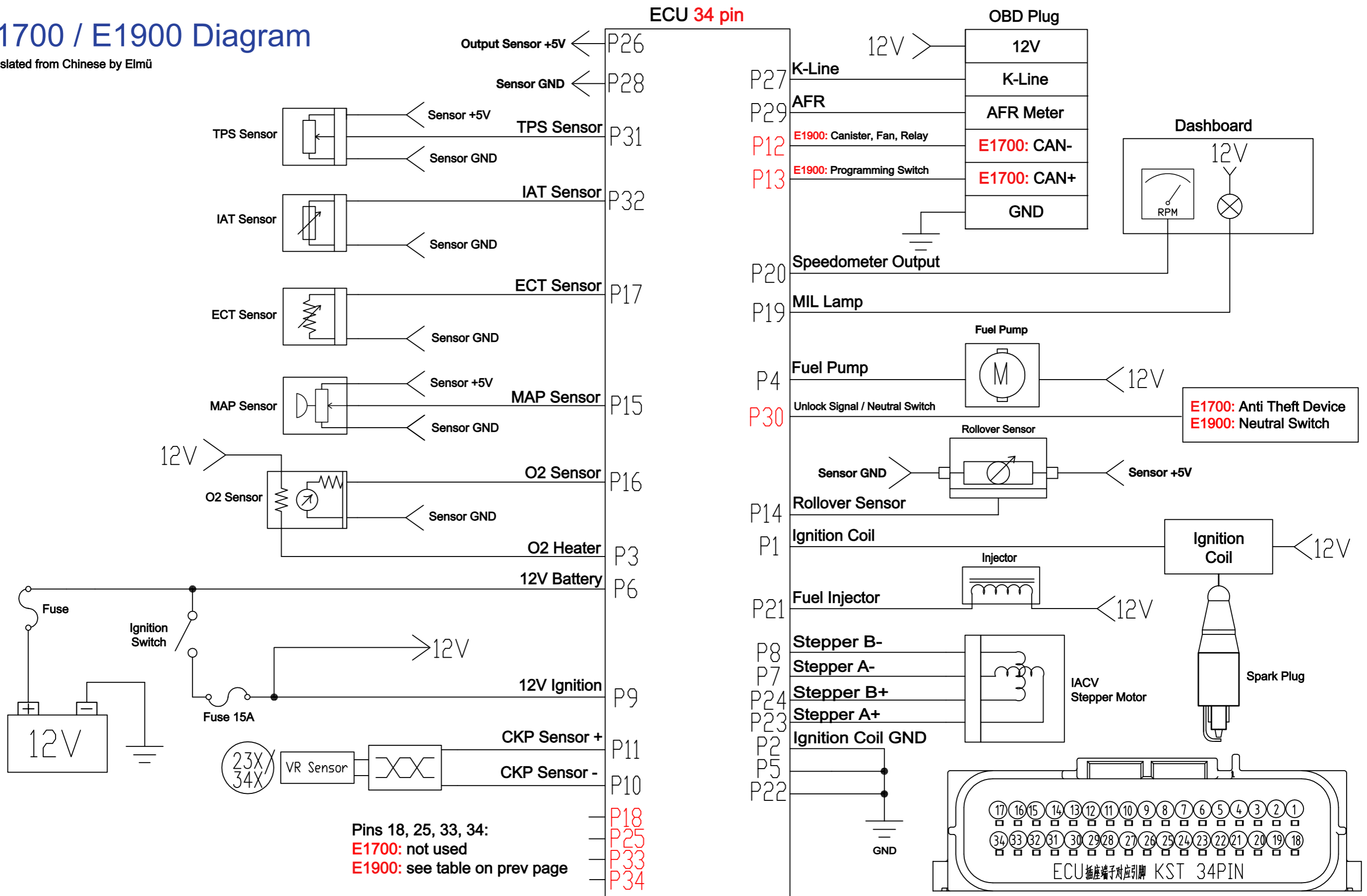
ECU Connector 34 pin



Pin	E0900 (E3800-3)	E1700 (E3800-31)	E1900 (E3800-40)
1	O2 Sensor	Ignition Coil	Ignition Coil
2	TPS Sensor	Ignition Coil GND	Ignition Coil GND
3	MAP Sensor	O2 Heater	O2 Heater
4	Output 5V	Fuel Pump	Fuel Pump
5	Intake Solenoid Valve	GND	GND
6	Fuel Injector	12V Battery	12V Battery
7	GND	Stepper A-	Stepper A-
8	12V Battery	Stepper B-	Stepper B-
9	Fuel Pump Relay	12V Ignition	12V Ignition
10	MIL Lamp	CKP Sensor -	CKP Sensor -
11	GND	CKP Sensor +	CKP Sensor +
12	Ignition Coil	CAN Lo	Canister / Fan / Start Relay
13	CKP Sensor +	CAN Hi	Programming Switch
14	CKP Sensor -	Rollover Sensor	Rollover Sensor
15	Anti Theft Unlock	MAP Sensor	MAP Sensor
16	Rollover Sensor	O2 Sensor	O2 Sensor
17	Stepper A+	ECT Sensor	ECT Sensor
18	Stepper B+	not used	Solenoid Valve / Headlight Ctrl
19	K-Line	MIL Lamp	MIL Lamp
20	RPM Output	RPM Output	RPM Output
21	CAN Hi	Fuel Injector	Fuel Injector
22	CAN Lo	GND	GND
23	O2 Heater	Stepper A+	Stepper A+
24	Ignition Coil GND	Stepper B+	Stepper B+
25	ECT Sensor	not used	Speed Signal
26	IAT Sensor	Output 5V	Output 5V
27	Sensor GND	K-Line	K-Line
28	AFR Output (PWM)	Sensor GND	Sensor GND
29	12V Ignition	AFR Output (PWM)	AFR Output (PWM)
30	Stepper A-	Anti Theft Unlock	Neutral Switch
31	Stepper B-	TPS Sensor	TPS Sensor
32	not used	IAT Sensor	IAT Sensor
33	not used	not used	Side Stand / Start Switch
34	not used	not used	Kill Switch / Headlight Switch
35	not used		
36	not used		

E1700 / E1900 Diagram

Translated from Chinese by Elmü



Pins 18, 25, 33, 34:
 E1700: not used
 E1900: see table on prev page

标记	处数	文件号	签字	日期	标记	处数	文件号	签字	日期	数量	比例
设计			会签		电喷系统电气原理图						
校对			工艺								
审核			标准								
批准			日期								
材料:										湛江德利车辆部件有限公司	