2 1
YWUSQOMKIGECA USQOMKIGECA
ZXVTRPNLJHFDB VTRPNLJHFDB

Troubleshooting-data

Model: 626 1,8i Motor: FP / EGI 1995-

Component:	From:	To:	Condition:	Value	Measur edi c.
			Connector seen from wire side		
Battery (earth)	2A	Batt	Ignition on	0 V	
Battery (earth)	2B	Batt	Ignition on	0 V	
Battery (earth)	2C	Batt	Ignition on	0 V	
Air temperature sensor	2D	Batt	Ignition on	0 V	
Air temperature sensor	2L	Batt	Ignition on, 20° C air temperature	2,5 V	
Battery (possitive)	1A	Batt	Ignition on	11 - 14 V	
Canister purge valve	2X	Batt	Ignition on	11 - 14 V	
Canister purge valve	2X	Batt	Idle control valve activated		1030
Coolant temperature sensor	2D	Batt	Ignition on	0 V	
Coolant temperature sensor	2Q	Batt	Ignition on, 20° C	3 - 5 V	
Coolant temperature sensor	2Q	Batt	Ignition on, 80° C	1 V	
EGR valve	2S	Batt	Ignition on	11 - 14 V	
EGR valve	2S	Batt	Idle control valve activated		1056
EGR valve position sensor	2J	Batt	Idle control valve activated	0,8 - 4,9 V	
Idle switch	1N	Batt	Ignition on, throttle valve closed	0 V	
Idle switch	1N	Batt	Ignition on, throttle valve slightly open	11 - 14 V	
Idling control valve	2W	Batt	Ignition on	11 - 14 V	
Idling control valve	2W	Batt	Idle		1048
Injector cyl. 1	2U	Batt	Ignition on	11 - 14 V	
Injector cyl. 1	2U	Batt	Idle, warm	2,5 - 2,8 ms	1004
Injector cyl. 2	2V	Batt	Ignition on	11 - 14 V	
Injector cyl. 2	2V	Batt	Idle, warm	2,5 - 2,8 ms	1004
Injector cyl. 3	2Y	Batt	Ignition on	11 - 14 V	
Injector cyl. 3	2Y	Batt	Idle, warm	2,5 - 2,8 ms	1004
Injector cyl. 4	2Z	Batt	Ignition on	11 - 14 V	
Injector cyl. 4	2Z	Batt	Idle, warm	2,5 - 2,8 ms	1004
MAF sensor	20	Batt	Idle	1,9 - 2 V	
MAF sensor	20	Batt	2000 rpm	2 V	
MAF sensor	20	Batt	3000 rpm	2,3 - 2,5 V	
MAF sensor	20	Batt	Rev up briefly	3 - 3,5 V	
O2-sensor with pre-heater	2N	Batt	Idle, warm	0,1 ~ 0,9 V	1017
Optocoupler	2G	Batt	Idle		1047
Optocoupler	2F	Batt	Idle		1046
Optocoupler	2E	Batt	Idle		1047
Pump relay	1H	Batt	Ignition on	11 - 14 V	
Pump relay	1H	Batt	Idle	2,5 V maks	

Troubleshooting-data

Model: 626 1,8i Motor: FP / EGI 1995-

Component:	From:	To:	Condition:	Value	Measur etic .
System relay	1B	Batt	Ignition on	11 - 14 V	
System relay	1B	Batt	Ignition off	0 V	
Throttle valve potentiometer	2K	Batt	Ignition on	5 V	
Throttle valve potentiometer	2D	Batt	Ignition on	0 V	
Throttle valve potentiometer	2M	Batt	Ignition on, throttle valve closed	0,4 -0,5 V	
Throttle valve potentiometer	2M	Batt	Ignition on, throttle valve open	3.8 - 4.4 V	