

			Test results		
1	COMPONENT CONCERNED	STARTER SIGNAL FUSE CHECK	OK (NO FAULTS DETECTED)	FAULT DETECTED	OPERATION
	Starter signal fuse	Check the condition of the fuse F03 - 20A - in the engine compartment junction unit.	Go to Step 2	Fuse F03 fault	Restore the correct operation of fuse F03 (find out the cause of malfunction)
2	COMPONENT CONCERNED	CHECK USING DIAGNOSIS EQUIPMENT	OK (NO FAULTS DETECTED)	FAULT DETECTED	OPERATION
	Engine management control unit	Connect the diagnosis equipment to the engine management control unit and check whether the parameter "Start&Stop function request" is ON (the control has been performed)	Go to Step 3	Parameter OFF	Relay T20 wiring check
3	COMPONENT CONCERNED	RELAY T20 CHECK STARTING ENABLEMENT RELAY	OK (NO FAULTS DETECTED)	FAULT DETECTED	OPERATION
	Starting enablement relay	Check that the starting enablement relay T20 is working correctly	Go to Step 4	The starting enablement relay T20 is not working correctly	Replace the relay T20
4	COMPONENT CONCERNED	CHECK THE ELECTRICAL CONNECTIONS FOR THE POWER SUPPLY WIRING + 30	OK (NO FAULTS DETECTED)	FAULT DETECTED	OPERATION
	Start&Stop starting wiring	Check for the presence of a short circuit to earth on the supply line +30 See E5010 STARTING AND RECHARGING	Go to Step 5	Presence of short circuit to earth.	Restore insulation to earth
5	COMPONENT CONCERNED	CHECK THE ELECTRICAL CONNECTIONS FOR THE POWER SUPPLY WIRING + 30	OK (NO FAULTS DETECTED)	FAULT DETECTED	OPERATION
	Start&Stop starting wiring	Check for the presence of an open circuit on the supply line +30 See E5010 STARTING AND RECHARGING	Go to Step 6	Presence of open circuit	Restore circuit to correct operation.
6	COMPONENT CONCERNED	CHECK THE ELECTRICAL CONNECTIONS FOR THE CONTROL SUPPLY WIRING +50	OK (NO FAULTS DETECTED)	FAULT DETECTED	OPERATION
	Start&Stop starting wiring	Check for the presence of a short circuit to earth on the supply line +50 See E5010 STARTING AND RECHARGING	Go to Step 7	Presence of short circuit to earth.	Restore insulation to earth
7	COMPONENT CONCERNED	CHECK THE ELECTRICAL CONNECTIONS FOR THE CONTROL SUPPLY WIRING +50	OK (NO FAULTS DETECTED)	FAULT DETECTED	OPERATION

	Start&Stop starting wiring	Check for the presence of an open circuit on the supply line +50 See E5010 STARTING AND RECHARGING	Go to Step 8	Presence of open circuit.	Restore circuit to correct operation.
8	COMPONENT CONCERNED	ELECTRICAL CONNECTION CHECK	OK (NO FAULTS DETECTED)	FAULT DETECTED	OPERATION
	Start&Stop starting wiring	Check for the presence of a short circuit to Vbatt on the feedback wiring for relays T20 and T17 connected to pin 55 of the engine management control unit See E5010 STARTING AND RECHARGING	End of diagnosis	Presence of a short circuit to Vbatt on the feedback wiring	Replace the engine management control unit wiring, car side.