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Main fuses

F1 10A	ABS	F2 10A	stoplights, cruise control coolant temp	F3 10A	control: heated window, heated seats, A/C	F4 5A	language (see p. 33)
F5 30A	radio, instr, heater temp	F6 5A	rear foglights	F7 10A	suspension	F8 5A	language (see p. 33)
F9 30A	control: wiper, A/C, windows, indicator, lights-on warning	F10 10A	switch lighting, sidelights, reg plate lights	F11 10A	display, clock dimming**	F12 5A	language (see p. 33)
F13 10A	hazard, diags	F14 5A	RH tail, rheostat	F15 5A	coolant temp*	F16 5A	coolant temp warning
F17 20A	heated rear seat, sunroof	F18 5A	LH tail	F19 15A	reverse, instr, diags, compressor, lights timer, temp	F20 5A	—
F21 15A	front foglights	SHUNT*				F24 20A	heated front seat
F25 20A	sunroof (earlier)	F26 30A	rear windows	F27 15A	instruments, int light, trip comp, clock, radio, alarm	F28 30A	RH front seat
F29 15A	—	F30 30A	LH front seat	F31 10A	injector, temp	F32 30A	headlight washer, horn
F33 30A	heated screen, mirror	F34 30A	locks, Hydractive, alarm	F35 30A	front windows	F36 30A	cigar lighters

Mainboard

row 1	unused	874 sunroof, later unused	806 front foglights
row 2	820 heated screen timer	848 engine running	962 front wiper timer
row 3	817 front heated seats	824 sunroof, rear heated seats	809 front window
connectors	column 1	column 2	column 3
	13	13	13
	2	13	11
	2	13	13
top	13	13	11
	130 lights-on warning	170 indicator timer	963 rear wiper timer

* may be removed during long term storage to avoid draining the battery
** may be removed to disable display dimming with headlights on

Engine fuses

F2 30A	A/C	F1 10A	EGR anti-theft injection control	F3 30A	ABS
F4	—			F5	—
F6	—			F7	—
F8	—			F9 10A	RH main beam
F10 10A	Autobox (optional)			F11 10A	LH main beam
F12	—			F13 10A	LH dipped beam
F14	—			F15 10A	RH dipped beam
Maxi 40A	Cooling fan	Maxi 40A	Cooling fan		

Modifications

- 6383 original version
- 6568 fuse box modified
- 6749 fuse box modified (shunt added)
- 6947 fuses modified
- 7084 F10 changed to 10A
- 7483 supply to F16 modified, engine F10, F12, F14 added

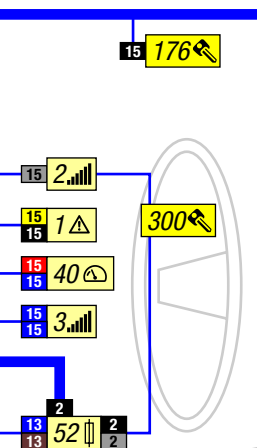
connectors	10	2	2
		2	2
	10	2	2

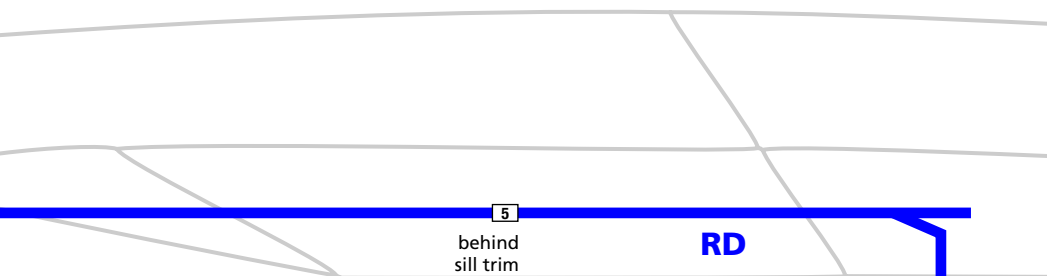
Modifications

6749	original version
7084	MT modified
7329	PB and MT modified
7483	inertia switch deleted
7847	fuel heater

Error codes

11	end test
12	start test
13	inlet air temperature sensor
14	coolant temperature sensor
18	power outlet short circuit
21	accelerator pedal sensor
25	brake switch
26	clutch switch
27	vehicle speed sensor
33	overpressure sensor
36	fuel thermal sensor
37	stop electrovalve
38	cruise control
41	engine speed sensor
43	advance adjustment
51	sliding block position
52	flow adjustment
53	ECU supply
54	ECU malfunction
57	atmospheric pressure sensor
58	pre-heating
65	needle lift sensor



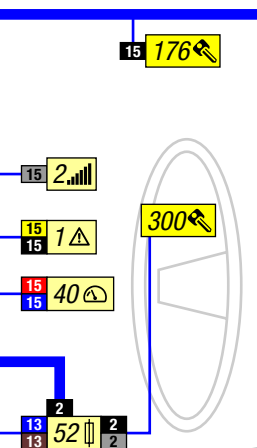


Modifications

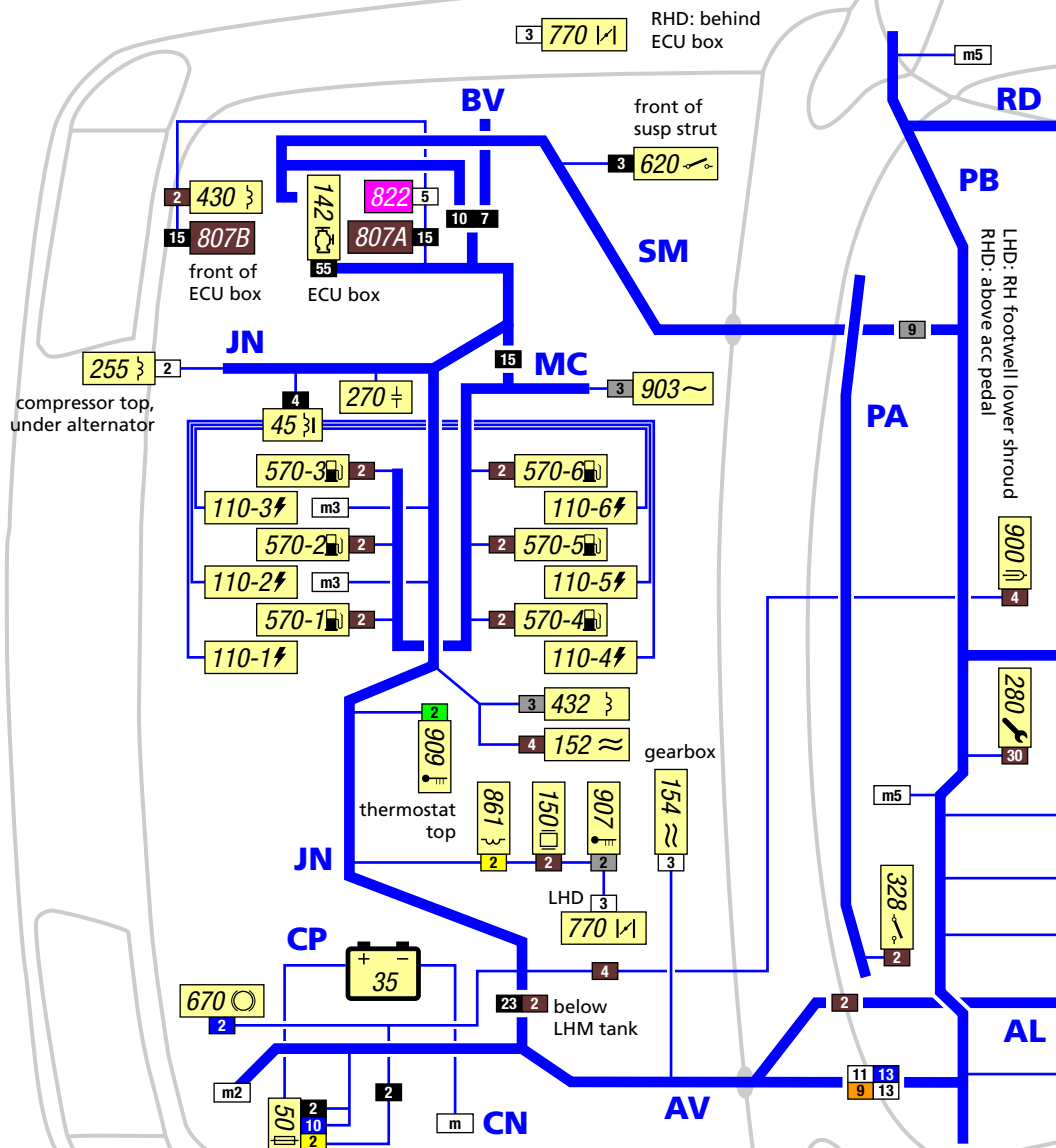
- 6383 original version
- 6568 inertia switch integrated
- 6749 fuse box modified
- 7084 ECU changed to 3B
- 7329 PB modified

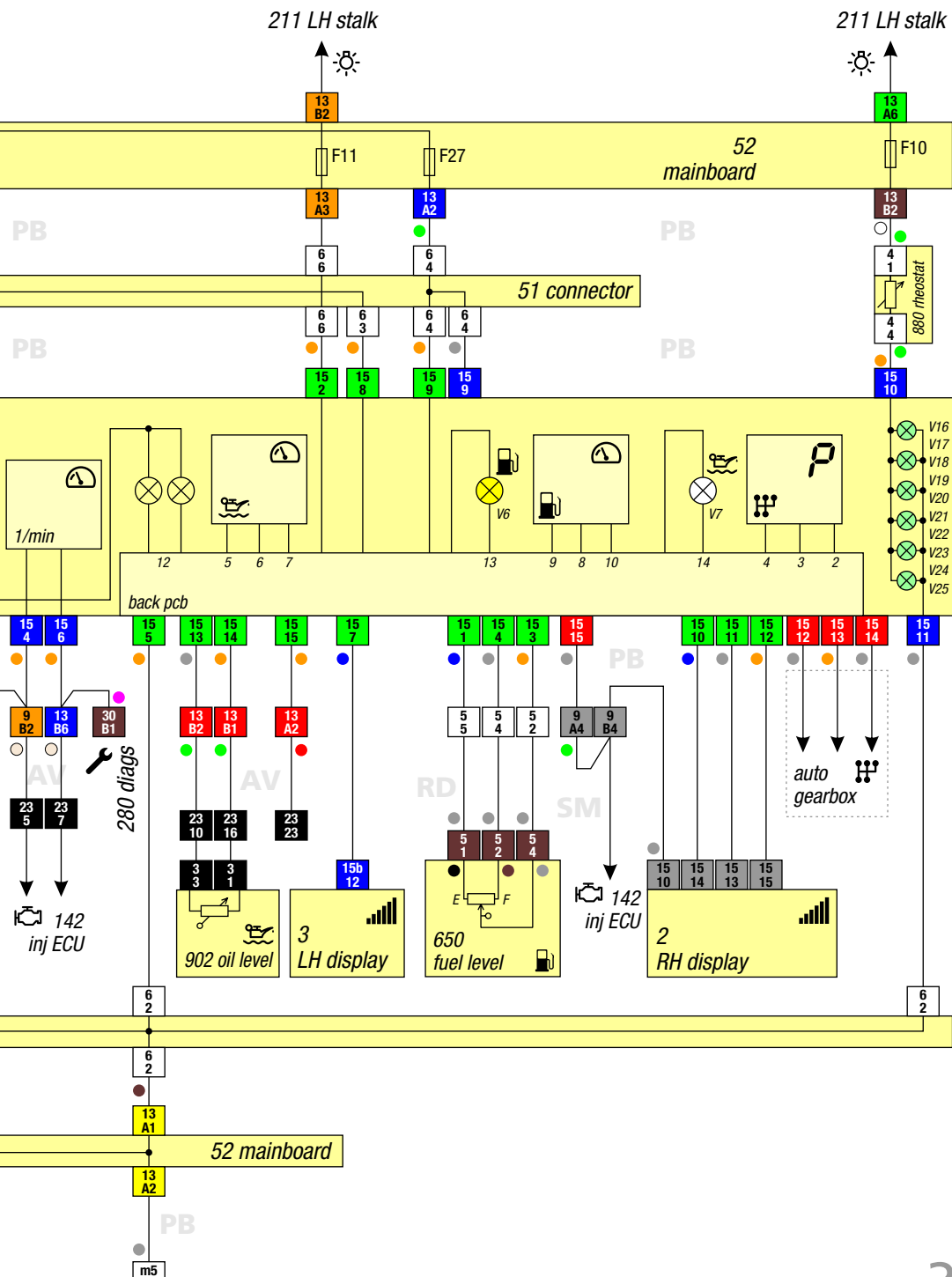
Error codes

- 11 end test
- 12 start test
- 13 air temp sensor
- 14 coolant temp sensor
- 15 fuel pump relay
- 21 throttle level potentiometer
- 22 idle actuator
- 23 throttle idle
- 27 vehicle speed sensor
- 31 fuel/air ratio
- 33 inlet MAP sensor
- 34 canister discharge valve
- 36 oxygen sensor heater
- 41 engine speed sensor
- 42 injectors
- 43 engine knock control loop
- 44 front anti-knock sensor
- 51 oxygen sensor
- 52 mixture control loop
- 53 sensor power supply
- 54 ECU malfunction
- 56 anti-theft code not entered
- 62 rear anti-knock sensor

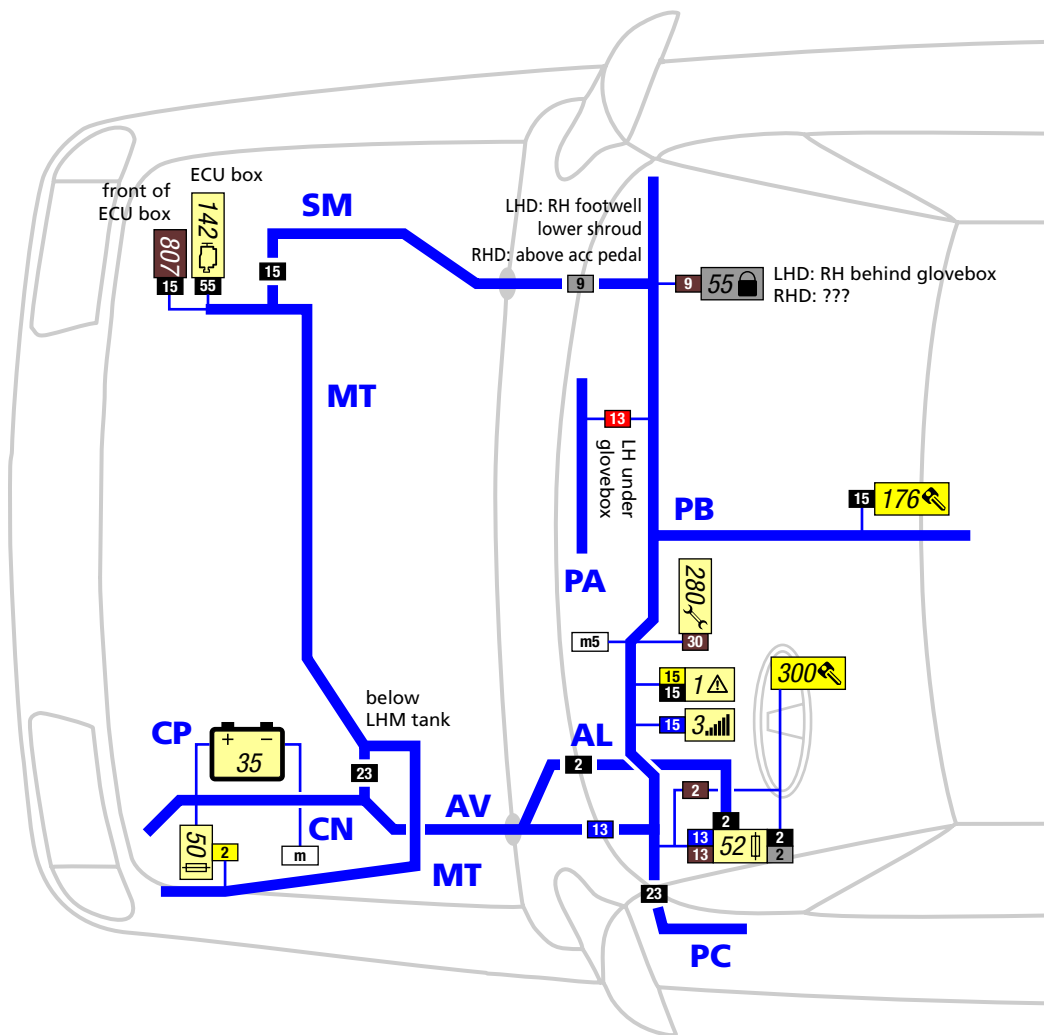


Engine petrol V6 (XFZ ES9J4)





Anti-theft



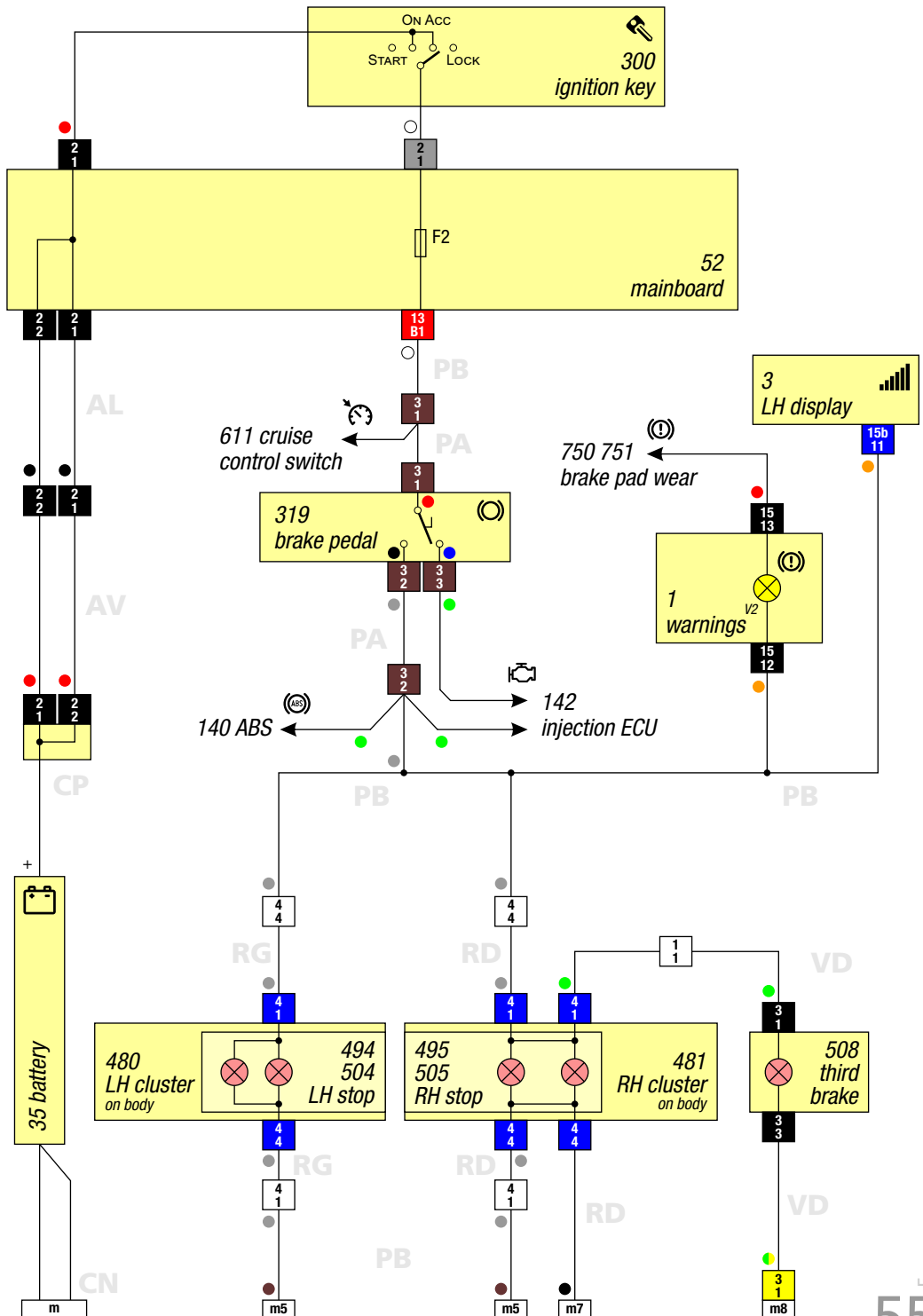
Operations

Defer re-locking for one hour:
 Change code:
 Revert from changed code:
 Neutralisation:
 Neutralisation with 0000:
 Revert from neutralisation:

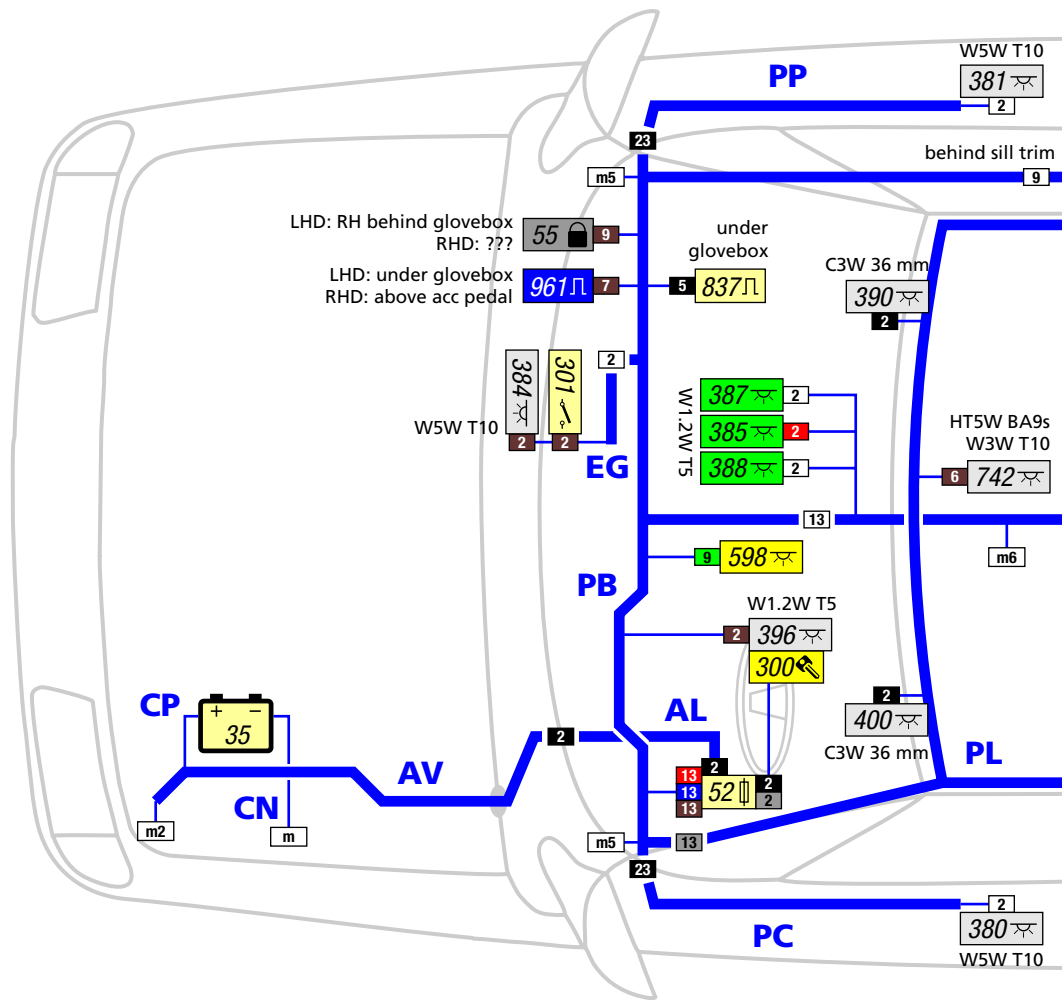
press D/N for 20 s before opening
 current code, C, new code, C
 just use old code normally
 current code, D/N for 2 s
 current code, C, 0000, C
 just use old code normally

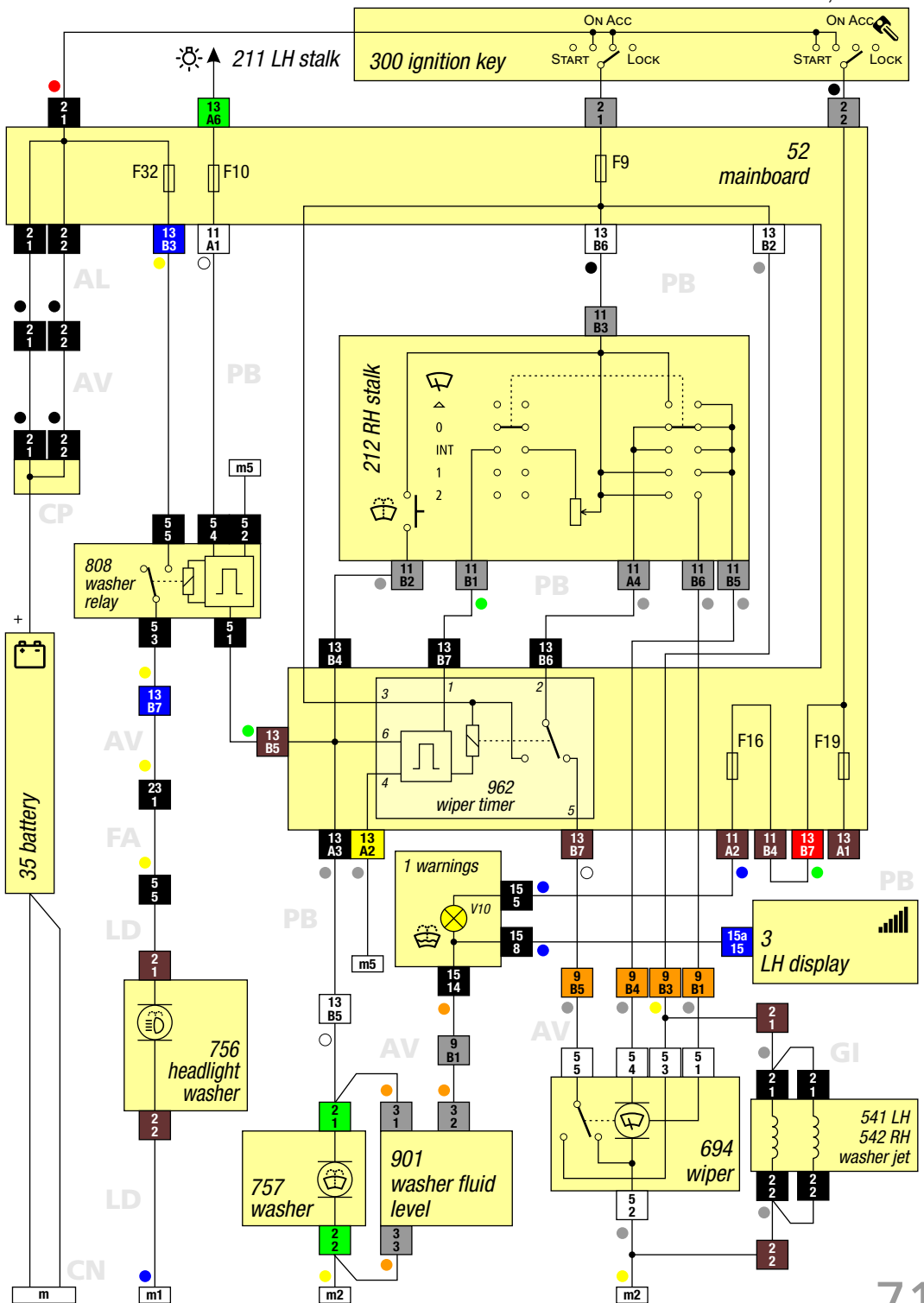
Modifications

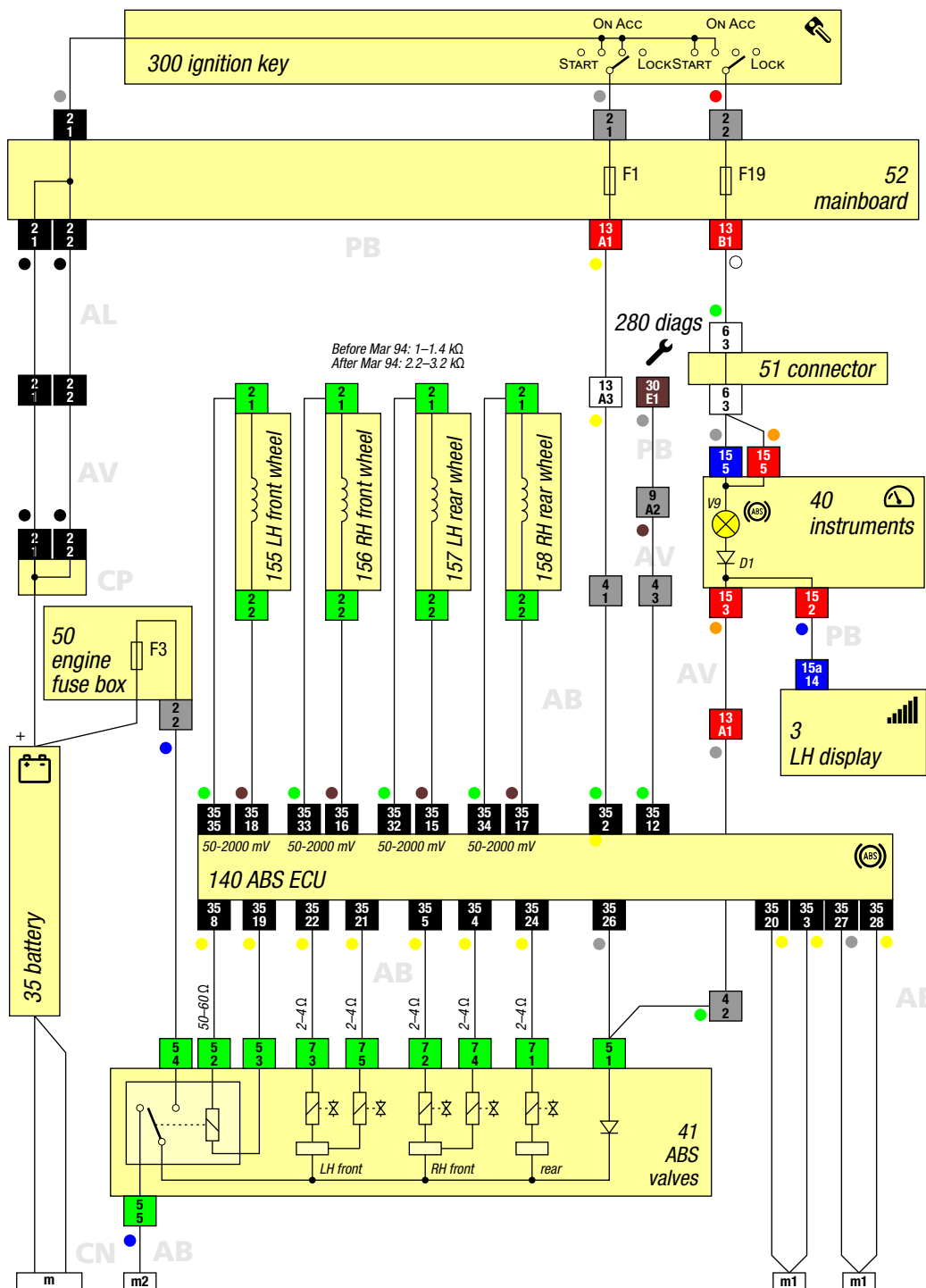
6383 original version
 6568 JN and SM modified
 6749 ADC fitted (diesel)
 7084 HF plip (PB modified)
 7329 PB modified
 7483 PA deleted



Interior lights



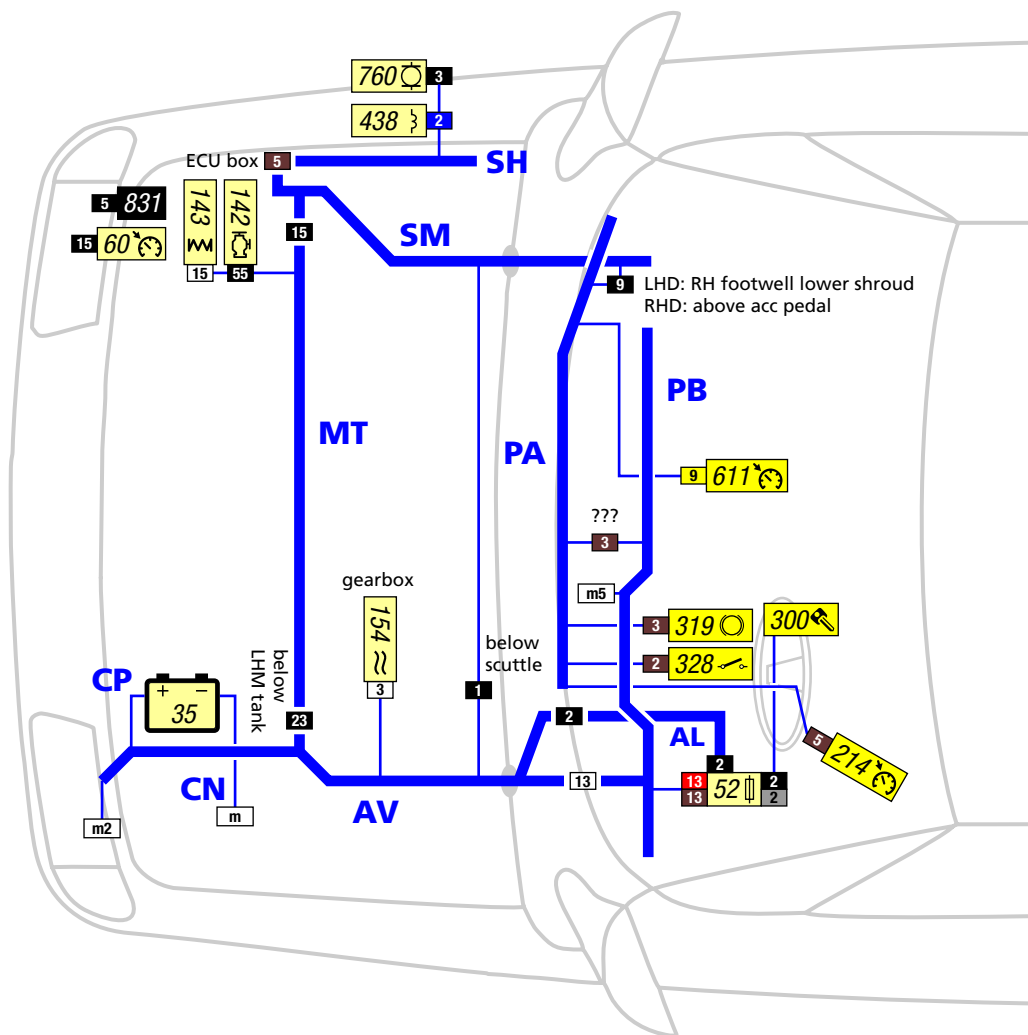






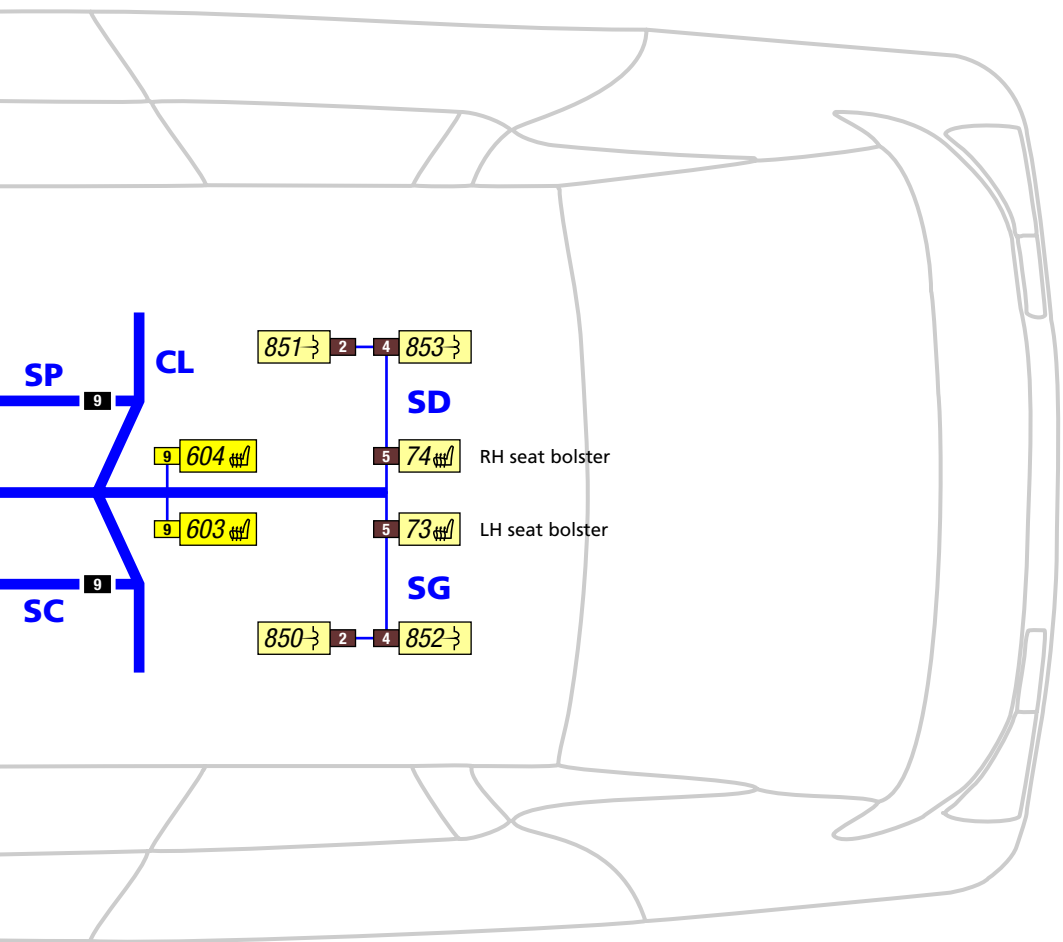
- | | |
|------|-------------------|
| 6383 | original version |
| 6749 | fuse box modified |
| 7084 | AV modified |
| 7329 | PB modified |

Cruise control other engines



Modifications

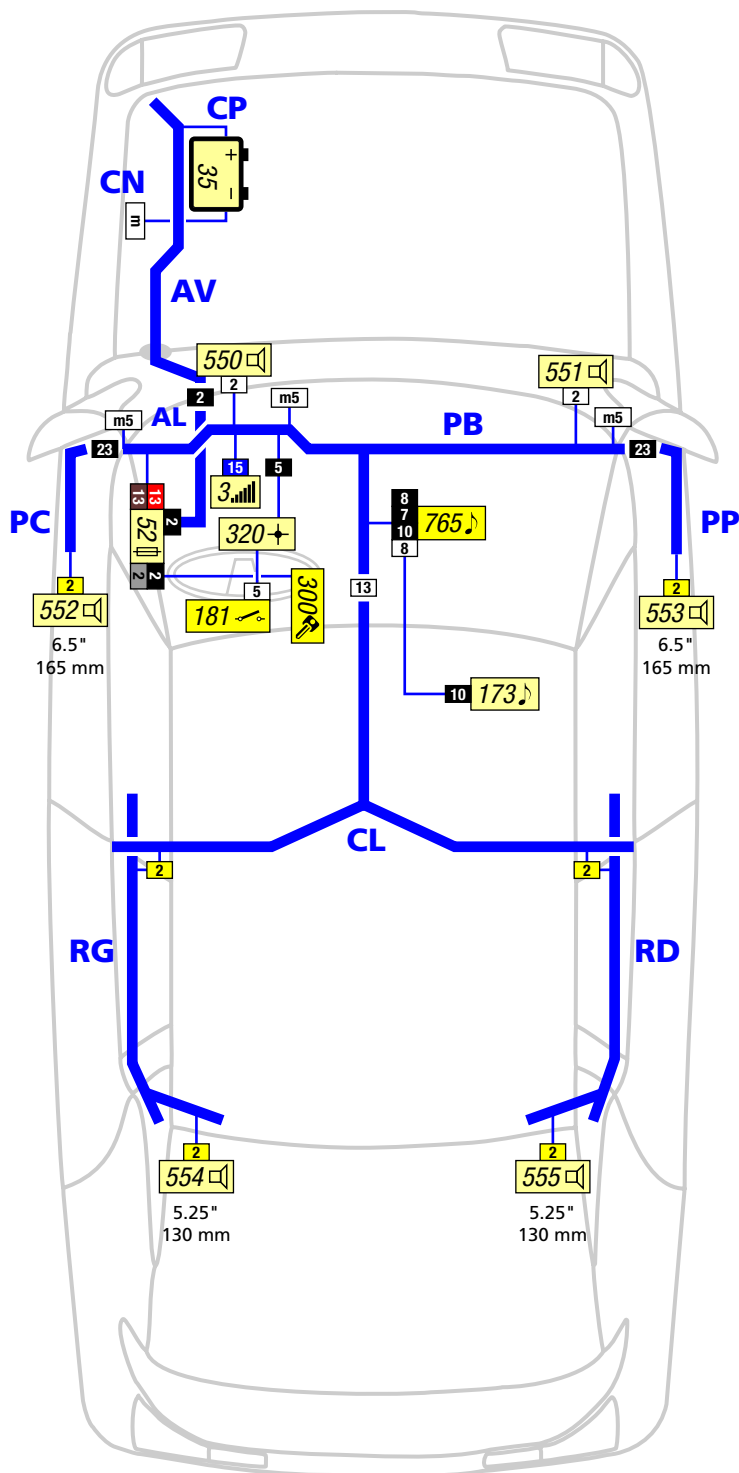
- 6383 original version
- 6749 fuse box modified
- 6947 SM and PA modified
- 7048 AV and PA modified
- 7329 PB modified
- 7483 PB modified, PA deleted



Modifications

6383	original version
6749	fuse box modified
7084	PB and CL modified
7329	PB, CL, SC and SP modified

Radio



Modifications

- 6383 original version
- 6749 fuse box modified