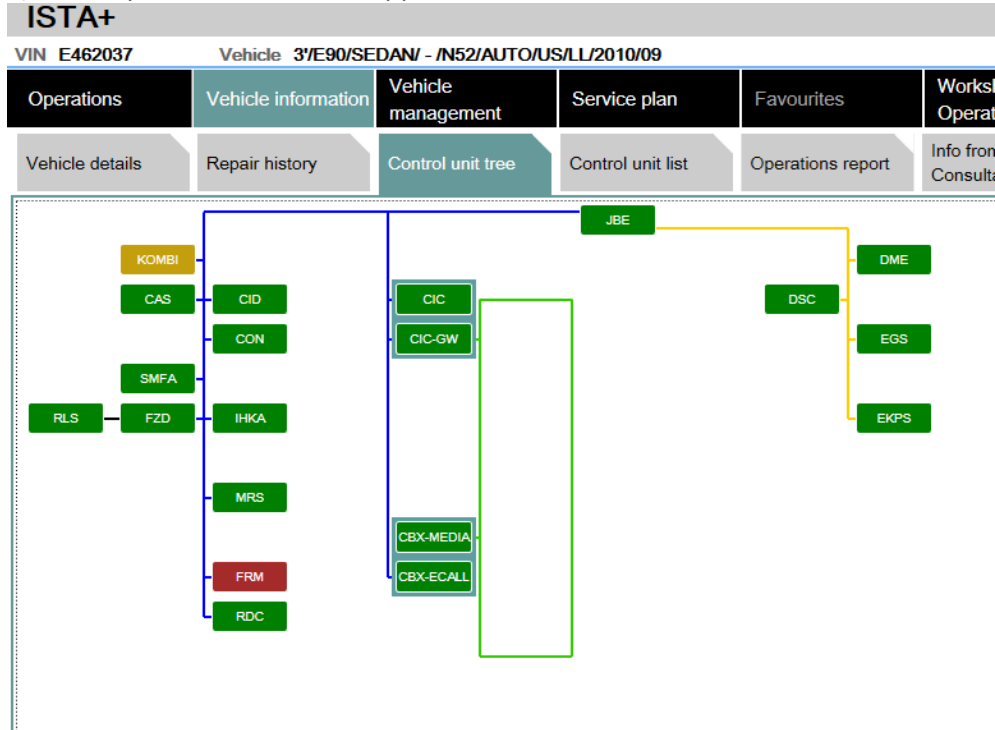



Thank You!

Questions:

1) Do ALL your other Modules appear in the ISTA Control Unit Tree/ List?



2) Do ALL your other Modules appear in INPA > Functional Jobs > F2 Identification?

 INPA - Loader: E89X Version 1.09

About...


User information field

U S E R I N F O R M A T I O N F I E L D

Date: 18.05.2021 20:42:43
Model: E89X
Scope: all control module
JobStatus: OKAY
Quantity: 20

ADR	Gen. name	JobStatus	ZB No.	UIN No.	Date
00	JBBF	OKAY	9247470	0000000	30.09.2010
01	MRS	OKAY	9184433	ÿÿÿÿÿÿÿÿ	06.09.2010
12	DME/DDE	OKAY	7614968	E462037	05.10.2010
17	EKP	OKAY	7276046	0000000	17.09.2010
18	EGS	OKAY	7614233	E462037	05.10.2010
20	RDC	OKAY	6793122	ÿÿÿÿÿÿÿÿ	15.02.2010
29	DSC	OKAY	6789304	ÿÿÿÿÿÿÿÿ	15.09.2010
36	TEL/MULF	OKAY	9248183	ÿÿÿÿÿÿÿÿ	27.09.2010
40	CAS	OKAY	9237046	0000000	18.02.2010
56	FZD	OKAY	9205149	K001619	18.09.2009
60	KOMBI	OKAY	9187365	E462037	17.09.2010
61	FBI	OKAY	9244206	E462037	27.09.2010
62	MOSTGW	OKAY	9239244	0000000	23.09.2010
63	MASK/CCC	OKAY	9239234	0000000	23.09.2010
67	ZBE	OKAY	9240956	0000000	25.09.2010
6D	FAS	OKAY	9221861	ÿÿÿÿÿÿÿÿ	29.09.2010
73	CID	OKAY	9211969	ÿÿÿÿÿÿÿÿ	13.09.2010
78	KLIMA	OKAY	9242409	E462037	24.09.2010
92	UIRTSG92	OKAY	9180490	0000000	23.09.2010
A0	CCC	OKAY	9239246	0000000	23.09.2010

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RUNNING

F1	F2	F3	F4
Info	Ident	UIF	Error

3) What Warning Lights do you have on Instrument Cluster?

The idrive says "Lighting System! Stop Vehicle"



4) What Fault Codes do you have in OTHER Modules?

ISTA+

VIN E462037 Vehicle 3/E90/SEDAN/ - N52/AUTO/US/LL/2010/09

Operations	Vehicle information	Vehicle management	Service plan	Favourites	Workshop/ Operating fluids	Measuring devices
Repair/ maintenance	Troubleshooting	Service functions	Software update	Control Unit Replacement	Vehicle modification	
Fault memory	Fault pattern	Function Structure	Component Structure	NED	Text Search	SAE fault code input

Code	Description	Mileage	Existent
00CDAB	Message error (lamp condition, 0x21A), DME receiver, FRM / LDM / LM transmitt	150328	yes
00A3B4	Message error (lighting state, 0x21A), receiver instrument panel, transmitter footw	150232	yes
00A3C1	Message error (footwell module, 0x4F0), receiver instrument panel, transmitter foo	150232	yes
S 0114	No communication with control unit possible	150330	yes

5) What FRM Lighting Functions, window functions, do NOT work?

Interior lights, windows, turn signals, mirrors, instrument lights speed & tach.

6) Do you have Adaptive Headlights?

No, I have an aftermarket, they have been installed for about 3 yrs now.

7) WHY are you concerned with F15? ISTA & Bentley say that's for Amplifer (audio) which has nothing to do with FRM. Also KL 30g has NOTHING to do with FRM, as that is basically an Accessory Relay. When listed the fault codes, I clicked on calculate test plan and the first question was regarding Terminal 15

ISTA+

VIN E462037

Vehicle 3/E90/SEDAN - /N52/AUTO/US/LL/2010/09

ABL-DIT-B6300_70000 - Supply, footwell module (FRM) and short circuit processing - V.35

Procedure

Communication problem with the following control unit:

- FRM
- Is terminal 15 switched on?
- Is voltage supply OK?
- Are fuses OK according to wiring diagram?

1 Yes

2 No