FOREWORD

The information in this Training Manual should not be interpreted as a basis for Warranty or Goodwill claims against Nissan unless so designated.

This Technical Training Manual is intended for use by Nissan Personnel. It is not designed for the use by Press or for customer distribution.

Before quoting any specifications be sure to check the relevant Service Manual and Technical Bulletins.

Right for alteration to data and specifications at any time is reserved. Any such alterations will be advised by Nissan through Technical and Sales Bulletins.

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Ref: Technical Training Department



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INTRODUCTION

Consult II



The Consult-II and associated program cards are designed for use by trained service personnel to diagnose and repair electronic systems in Nissan vehicles. Every attempt has been made to provide complete and accurate technical information based on factory service information that was available at the time of publication.

To familiarise yourself with the Consult-II and program card capabilities and how to use them, please read through the operators manual and this training manual before putting the unit to work.

Consult-II Operators Manual

The Consult-II operators manual lists the diagnostic capabilities of the tester and describes the hardware components contained in the Consult-II kit.

Software Operation Manual

The software operation manual provides operating instructions for the test modes available in the program. The software operation manual should be used in conjunction with the Service Manual for the vehicle that is being worked on.

Screen Displays In This Manual

The data shown in the screen displays in this training manual and the Consult-II operation manuals are for illustration purposes only and should not be interpreted for the purpose of vehicle rectification.

Location of vehicle ECU's and Test Connections

For the location of vehicle Electronic Control Units (ECU's) and Data Link Connectors (DLC's), refer to the applicable for Service Manual and for the vehicle being used.

Warnings, Cautions and Notes

In both the Consult-II operation manual and this Training Manual;

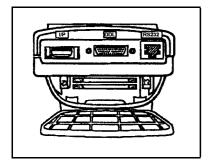
- WARNINGS are presented in bold type and indicate there is a possibility of injury to the operator.
- CAUTIONS are also presented in bold type and indicate that there is a possibility of damage to the components being repaired.
- Any additional notes will be provided with a heading *Notes:* before the text.

PROGRAM CARDS

Consult II



The program card contains the software that allows CONSULT-II to perform the tasks which are unique to diagnosing various electronic control systems. Application software is contained on a removable PCMCIA Type I program card. The program card is implemented using flash EEPROM technology and can be erased and reprogrammed. The program card must be fitted at all times during CONSULT-II usage.



Installing Program Cards

Ensure that CONSULT-II is switched off before installing or removing a program card.

Two card slots are located in the bottom end of CONSULT-II. Pull on the tab of the rubber cover at the bottom of the unit to open the program card compartment. The top slot (closest to the display/touch screen) is where the program cards should be inserted. The bottom slot is used for an expansion card. Do not insert the program card into the bottom slot or the unit will fail to operate.

Position the card so that the label side is towards the face (display / touch screen side) of the unit and the end with two rows of small holes is pointing towards the card slot, then firmly insert the card into the slot. When the card is fully inserted, the black eject button will move outwards until it is flush with the end of the card.

The slots are keyed so that the cards can only be installed one way round. If the card stops before the eject button moves outwards, it is probably inserted upside down. Do not force the card if it does not slide in easily.

Removing a Program Card

A card eject button is located on each side of the card slots. Pressing the eject button pushes the card towards the bottom of the unit so it can be removed. The left eject button is for the program card (upper slot) and the right eject button is for the expansion card (lower slot). An arrow on each eject button points towards the card it will eject when pressed.





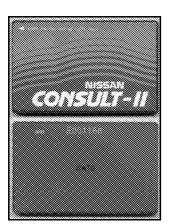
Program Card

The software that allows the Consult-II to operate is contained on a removable PCMCIA Type 1 program card. The program card uses Flash EEPROM technology and can be easily programmed and erased.

This card holds all the relevant information required to access the electronic system in applicable. Nissan vehicles.

As new software updates are supplied to your dealership, there is provision on the back of the card to write the version number and the date for reference purposes.

Note: The card must be in the Consult-II machine for it to be able to work.

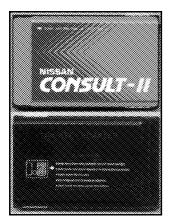


NATS Program Card

The current program NATS program card is a pre-programmed PCMCIA card. This card also holds all the relevant information required to access and program the NATS system in applicable Nissan vehicles.

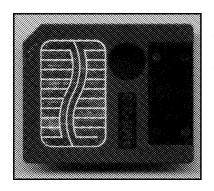
A unique serial number is provided on the back of the card that is held in a data base at Nissan Australia for security purposes.

Note: The card must be in the Consult-II machine for it to be able to work.



Smart Media Card Adapter

To be able to upload the information from the smart media card to the program card an adapter has to be used. This adapter simulates a PCMCIA card in its physical size and allows the transfer of data.



Smart Media Card

To be able to update the software on the Program Card on a regular basis, a smart media card is utilised.

When a new update is issued the card is fitted into an adapter and the old software version of the program is written over using the new information on the smart media card.

PROGRAM CARD UPDATE

Consult II

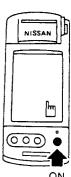


Resident Menu

Access to the Resident menu is carried out by simultaneously touching the LCD and turning the power ON until the resident menu is displayed.

Note: Remove your finger from the touchscreen immediately after the Resident menu is displayed, otherwise the screen will function and move forward on its own.

INTRODUCTION Consult II



Program card UPDATE
Calibrate TOUCH SCREEN
Transfer files via RS232
Transfer files via LAN
EXIT

Program Card Update

Program Card updates will be sent to your Dealership on a Smart Media Card. To transfer the new program from the Smart Media Card to the PCMCIA card this area of the Consult-II is used.

Calibrate Touch Screen

Refer to Touch Screen Calibration in the Consult-II operation manual.

Transfer files via RS232

This option is not available for Australia.

Transfer files via LAN

This will be a future application and is not applicable to Australia.



SMART MEDIA CARD Update Instructions



The following two pages are copies of the instruction sheet that is included with the smart media software update. Of particular importance is the information contained in this instruction information relating to the "Write Protect". The smart media card is specified to be read only by the fitment of a write protect seal. Removing this seal will remove the write protect function and could cause an error when upgrading the software on Consult-II.

NISSAN CONSULT-II

SmartMedia for Update Diagnostics Card (SmartMedia to Update NATS Card)



Important Safeguards

All safety instructions must be read carefully and must be fully understood, before attempting to use our SmartMedia.

Caution

- Don't use the unit near a heating source or an ignition source.
 - The unit may smoke or fire.
- Don't let anything metallic contact the terminal (connection surface) of the SmartMedia. The data may be broken or lost due to static electricity.
- Don't turn off the power during writing or reading data to/from the SmartMedia. The data may be broken or lost.
- Don't apply any vibration or shock to the SmartMedia and don't pull out the SmartMedia during writing or reading data.
 The data may be broken or lost.

1. Items package



SmartMedia (1 PC.)



Exclusive soft case (1 PC.)Instruction manual (1 copy)

2. Notes and Technical Information

① Operating and storing environments

Operating temperature : 0 to 5 Storing temperature : -20 to

: 0 to 55°C (32°F to 87°F) : -20 to 65°C(12°F to 97°F)

Operating/Storing humidity: 95%RH or less

* Avoid a temperature change that could cause condensation even if it is inside the above temperture range. When carrying or not using the the SmartMedia for a long time, be sure to store it in the soft case.

2 Data retention

A non-volatile semiconductor memory (NAND type flash EEPROM) is built in to protect data against breakage or loss in normal use. However, if the unit is used in a manner beyond the instructions, the data may be corrupted or lost.

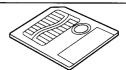
SMART MEDIA CARD

Update Instructions



3 Write protect

This SmartMedia is made read-only by putting on the write protect seal. This protects overwriting or accidental loss of data



* Don't reuse the seal It may cause an error in the instrument.

HOW TO UPDATE PROGRAM CARD BY (SMARTMEDIA METHOD) Operation

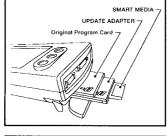
CAUTION:

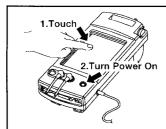
•Perform this update to ALL TESTERS you have, This Smart Media will update not only "Program card", but also "CONSULT-II unit (internal software)".

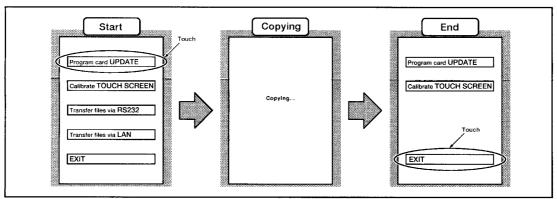
If tester is not updated, program may operate insufficiently.

- 1.Connect AC-DC power supply, and insert original Program Card (old software) to SLOT-A (upper slot).
- 2.Turn power "ON" and confirm original card will correctly start up, then turn power "OFF".
- 3.Insert SMART MEDIA (new software) with UPDATE ADAPTER to SLOT-B (lower slot).4.Turn power "ON" while TOUCHING LCD as shown left until
- Resident menu appears.

 5 Touch "program card IIPDATE" as shown below, then program
- 5.Touch "program card **UPDATE**" as shown below, then program card will be updated (it takes about 2min.)
- 6. When update is completed, Resident menu will appear again.
- 7.Touch "EXIT", CONSULT-II will automatically power off, then remove SMART MEDIA with UPDATE ADAPTER from SLOT-B (lower slot).







NOTICE:

•Do not insert or remove a program card or UPDATE ADAPTER while CONSULT-II is power "ON". (Inside IC chips / program / data may be broken or lost.)

•Do not disconnect AC-DC power supply while updating program card. (Program / data may be broken or lost.)

WORKSHEET

Instructions



Instructions are given at all points through the work sheet. At any time you feel that you do not understand the question or the task please ask the instructor for assistance.

The symbols that are shown below are used through the worksheet to clarify the tasks.



• Use the service manual or other service literature.



• Write your answer to the question.



• Perform the operation of the assigned task.



• Key points or a service tip.



• Obtain instructors initials before continuing.



• Continue with the worksheet.



• End of the worksheet.

PROGRAM CARDS

Worksheet - 1





- 1. Software updates will be supplied to the Dealer network from Nissan Motor Company on a Smart Media Card. To update the main program card a set procedure must be followed. First you will need the following components.
 - 1. Smart media card and Adapter
 - 2. Consult-II
 - 3. Main program Card



2. Insert the main program card into the top slot.

Insert the smart media card into the adapter then place the adapter into the bottom slot.



3. If the card does not push home into the slot with gentle force then the card may be in upside down. Remove the card and try placing right side up.



4. Connect the AC battery charger to the Consult-II Access the Resident Menu by touching the LCD and then turning the power ON at the same time until the Resident Menu is displayed.



5. Remove your finger from the touchscreen immediately after the Resident menu is displayed, otherwise the screen will function and move forward on its own.



6. Select PROGRAM CARD UPDATE from the menu.

If the program card has not been installed prior to now, Consult will ask for it to be inserted.



7. Consult will advise that the program card is being updated by the indication - Copying... on the screen. When the update has been completed the Resident menu will be displayed again.



8. Press EXIT and the Consult-II will turn off. Eject the Smart Media Adapter then turn the Consult ON and wait for the new software to load.

To identify what version software has been loaded check the software ID on the screen. Note: The software ID number should be then written in the space provided on the back of the program card.



9. What version software is installed in your Consult-II?



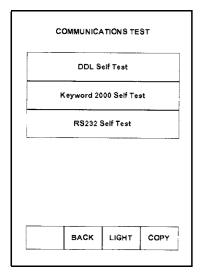
10. Have your instructor check and sign off your worksheet.



SUB MODE

Communications Test





AED99A

Within the Communication Test menu there are 3 options;

1. DDL Self Test Checks the integrity of the DLC-I lead.

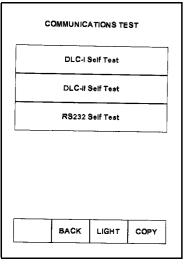
Checks the integrity of the DLC-II lead. 2. Keyword 2000 Self Test 3. RS232 Self Test

Checks the integrity of the RS232 port.

AED99C

Within the Communication Test menu the 3 original options still exist but have been renamed.

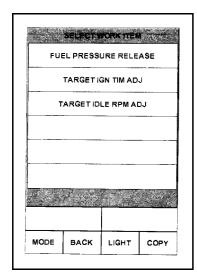
1. DLC-I Self Test Checks the integrity of the DLC-I lead. Checks the integrity of the DLC-II lead. 2. DLC-II Self Test 3. RS232 Self Test Checks the integrity of the RS232 port.



WORK SUPPORT

Consult II



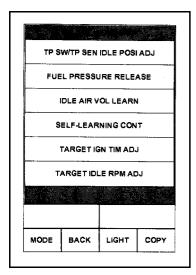


AED99A

Dependent upon the model and specification of vehicle, the Consult-II operator had access to a possible 3 options.

- 1. Fuel Pressure Release
- 2. Target IgnitionTiming Adjustment
- 3. Target Idle r.p.m Adjustment

Note: Reference to some of the above items is unique to A33 Maxima



AED99C

With the release of the 99C program card, new items have been added, and some other items that were originally found in the Active Test menu moved to the Work Support area.

- 1. TP SW/TP Sen Idle Posi Adj
- 2. Fuel Pressure Release
- 3. Idle Air Volume Learn
- 4. Self Learning Control
- 5. Target IgnitionTiming Adjustment
- 6. Target Idle r.p.m Adjustment

Note: Reference to the some of the above items are unique to A33 Maxima.

FREEZE FRAME DATA

Consult II



SYSTEM	ENGINE	
DATE	6/6/1980 06:16:28	3
P/#	23710 - 3Y910	
Free	ze Frame	
DTC RESULTS		
MAF SEN/CIRC	UIT	
[P0100]		
System Data		
FILE OVE DA		
FUEL SYS-B1		Mode 5
FUEL SYS-B2		Mode 5
CAL/LD VALUE		32 %
COOLANT TEM	P	86 °C
L-FUEL TRM-B1	l	100 %

AED99A

The ECM records driving conditions such as;

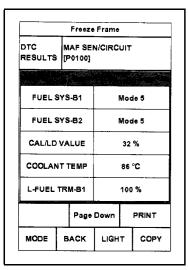
- Fuel system status
- Calculated load value
- Engine coolant temperature
- Short term fuel trim
- Long term fuel trim, engine speed
- Vehicle speed
- Throttle valve opening
- Base fuel schedule
- Intake air temperature

the moment a malfunction is detected. This recorded data which is stored in the ECM memory, along with the DTC, is called "Freeze Frame Data".

Freeze Frame Data (FF Data) is displayed in Self Diagnosis results by selecting the FF Data function.

Only one set of Freeze Frame Data can be stored in the ECM.

Freeze Frame Data (along with the DTCs) are cleared when the ECM memory is erased.



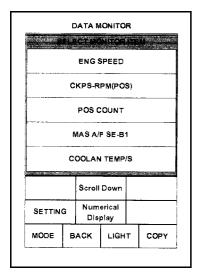
AED99C

The same information is supplied when the 99C program is installed however the data is displayed differently as can be seen when the two different print outs are compared.

Additionally, the font size has been increased to make it easier to read.

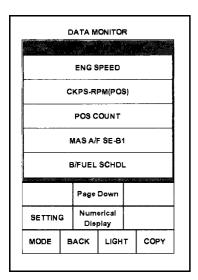
Consult II





AED99A

The Scroll Down button allows one item at a time to be scrolled. There is no ability to move one page at a time.



AED99C

The scroll down function within the AED99C program has been changed to a page down function. Rather than Scroll Down one item at a time, the AED99C program allows the operator to move one page at a time.

Consult II



AED99A

When an "All Item" print is generated, a printout similar to the one shown below will be produced. Sensor description is shown across the top with elapsed time in the left column. Sensor Information relative to the elapsed time is also displayed.

		Time	ENG SPEED	MASS AIR/F SE-B1	COOLA TEMP SEN	FR 02 SEN -B1	VHCL SPEED SEN	THRTL POS SEN	EGR TEMP SEN	START SIG						
			rpm	V		V	km/h	V	٧	CH., 110. L.C.						
		00''000	0	1.03	22	0.00	0	0.56	3.88	OFF						
S	910	10	00"031	0	1.03	22	0.00	0	0.56	3.88	OFF					
į			5	5	5	5	, 2	4 0	, e	00"062	0	1.03	22	0.00	0	0.56
ENGINE 6/6/1980 05:54:53		00"093	0	1.03	22	0.00	0	0.56	3.88	OFF						
				00"123	0	1.03	22	0.00	0	0.56	3.88	OFF				
161919	2371	00"154	0	1.03	22	0.00	0	0.56	3.88	OFF						
4	i N	00"185	0	1.03	22	0.00	0	0.56	3.88	OFF						
		00"216	0	1.03	22	0.00	0	0.56	3.88	OFF						
		00"246	0	1.03	22	0.00	0	0.56	3.88	OFF						
		00"277	0	1.03	22	0.00	0	0.56	3.88	OFF						
ü	<u>.</u> (≇	00"307	0	1.03	22	0.00	0	0.56	3.88	OFF						
Š	(巻	00"339	0	1.03	22	0.00	0	0.56	3.88	OFF						

AED99C

Identical in content to the AED99A, the same printout generated with the AED99C program card has the following enhancements.

- 1. Sensor and component descriptions have been changed to meet new naming protocols.
- 2. Font size has been increased.
- 3. Measurement specification has been added to the Sensor description rather than being a separate line item.

54	Time	ENG SPEED [rpm]	MASS AIR/F SE-B1 [V]	COOLA TEMP SEN [°C]	HO2S1 (B1) [V]	HO2S1 (B2) [V]	HO2S2 (B1) [V]	HO2S2 (B2) [V]	A/F ALPHA -B1 [%]	A/F ALPHA -B2 [%]	VHCL SPEED SEN [km/h]	BATT VOLT [V]
10:14:24 Y910	-01"91	0	1.03	33	0.00	0.00	0.29	0.29	100	100	0	12.1
10:14 Y910	-01"91	0	1.03	33	0.00	0.00	0.29	0.29	100	100	0	12.1
, o ~	-01"88	0	1.03	33	0.00	0.00	0.29	0.29	100	100	0	12.1
2/8/2000 23710 - 3	-01"84	0	1.03	33	0.00	0.00	0.29	0.29	100	100	0	12.1
2/8/20 23710	-01"80	0	1.03	33	0.00	0.00	0.29	0.29	100	100	0	12.1
1 44 44	-01"76	0	1.03	33	0.00	0.00	0.29	0.29	100	100	0	12.1
=	-01"72	0	1.03	33	0.00	0.00	0.29	0.29	100	100	0	12.1
i	-01"67	0	1.03	33	0.00	0.00	0.29	0.29	100	100	0	12.1
5 E	-01"63	0	1.03	33	0.00	0.00	0.29	0.29	100	100	0	12.1
# D #	-01"59	0	1.03	33	0.00	0.00	0.29	0.29	100	100	0	12.1

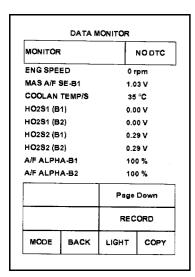
Consult II



MONITOR	ł	NODTC			
ENG SPE	€D	0 rpm			
MAS A/F	SE-B1	1.03 V			
COOLAN	TEMP/S	22 °C			
FR O2 SE	N-B1	0.00 V			
VHCL SPI	EED SE	0 km/h			
		Scroll Down			
		REC	ORD		
MODE	BACK	LIGHT	COPY		

AED99A

5 items are displayed with the component description and the relevant measurement value.



AED99C

9 items are now displayed in the Data Monitor Mode

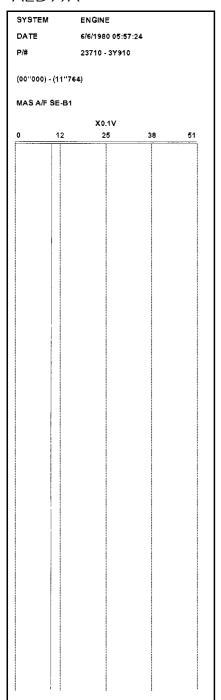
Consult II



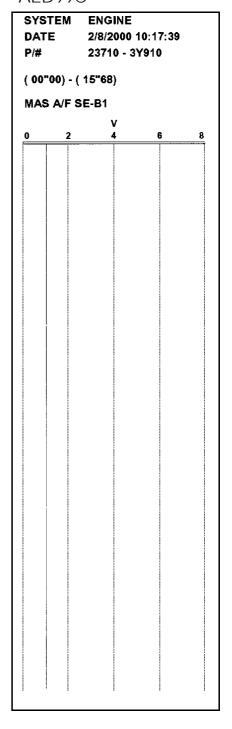
Shown below are the 2 different versions of the print out of data from a graph in Data Monitor mode. Changes have been made so that it is easier to read and understand. More detailed information regarding these changes are given below.

- 1. More relevant scaling of the graph is shown.
- 2. To enable easier reading of the information the font size has been increased.

AED99A



AED99C





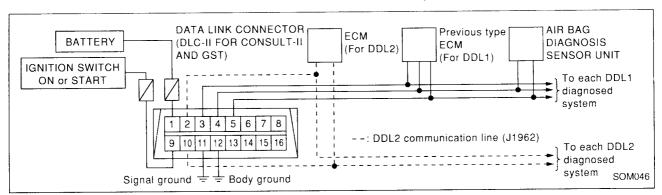
IMPROVED POINTS ON THE 2ND RELEASE PROGRAM CARD (previous: AED99A \rightarrow new: AED99C)

No.	ltem	Content of revision	Previ- ous OP/M page	PDF (CD) OP/M page
1	DATA MONITOR (SPEC) The specified values will be displayed when an OK/NG judgement is difficult for the DATA MONITOR items by Barchart and Line Graph. When the value is out of the specified value range, an investigation of the cause can be performed using the trouble diagnosis flow.	The DATA MONITOR (SPEC) display function has been added. (Some new models) DATA MONITOR MONITOR NO DTC INJ PULSE-92 2.5 mee 2.2 124 12.0 Xs A/F ALPHA-B1 98 % A/F ALPHA-B2 98 % DATA MONITOR NO DTC INJ PULSE-92 2.5 mee 2.5 mee 2.7 124 125 Xs A/F ALPHA-B1 98 % DATA MONITOR NO DTC INJ PULSE-92 98 % A/F ALPHA-B2 98 % DATA MONITOR NO DTC INJ PULSE-92 98 % A/F ALPHA-B1 98 % DATA MONITOR NO DTC INJ PULSE-92 98 % DATA MONITOR NO DTC INJ PULSE-92 98 % A/F ALPHA-B2 98 % DATA MONITOR NO DTC INJ PULSE-92 98 % A/F ALPHA-B2 98 % DATA MONITOR NO DTC INJ PULSE-92 98 % A/F ALPHA-B2 98 % DATA MONITOR NO DTC INJ PULSE-92 98 % A/F ALPHA-B2 98 % DATA MONITOR NO DTC INJ PULSE-92 98 % A/F ALPHA-B1 98 % DATA MONITOR NO DTC INJ PULSE-92 98 % A/F ALPHA-B2 98 % DATA MONITOR A/F ALPHA-B2 98 % DATA MONITOR NO DTC INJ PULSE-92 98 % DATA MONITOR A/F ALPHA-B1 98 % DATA MONITOR NO DTC INJ PULSE-92 98 % DATA MONITOR A/F ALPHA-B1 98 % DATA MONITOR A/F ALPHA-B2 SOM 358	53	
2	SELF-DIAG RESULTS When the NG item on the self- diagnostic results is touched, the major detecting conditions and possible causes (check items) will be displayed. <self-diagnos- description="" result="" tic=""></self-diagnos->	The number of items for the SELF-DIAGNOSTIC RESULT DESCRIPTION has been increased (15 items have been added). MAF SEN/CIRCUIT [P0100]	37/58	45/63
	OTABE LIB TIME	Printing characters of FREEZE FRAME DATA have been improved. The size of the printed-out characters has been increased.		
4	START-UP TIME DATA MONITOR	 Turning-on time of the power and waiting time of the system call have been shortened. The number of items in the numeric display screen has been increased (5 items in one screen → 9 items). Redisplay of the line chart graph after recording the data has become possible. The trigger point has been added to the graph printing. The scale adjustment of the graph printing has become possible. Some item names have been changed according to regulations. Example: Front O2 SENSOR → HO2S1 (B1) The items of ECM INPUT SIGNALS and MAIN SIGNALS have been changed. When NG is detected in the real-time diagnosis, a beeping sound has been added. 	42	51 56 55 56
5	WORK SUPPORT	 An item has been re-established and some items have been moved from the ACTIVE TEST. Re-established item: THROTTLE SENSOR ADJUST Moved items: 5 items including SELF-LEARNING CONT/IDLE AIR VOL LEARN have been added. 	36	44
6	ACTIVE TEST	 Some items such as SELF-LEARNING CONT/IDLE AIR VOL LEARN have been moved to the WORK SUPPORT. 		
7	DTC WORK SUP- PORT	 The monitor items have been added. Test items have been added to P1441 EVAP SMALL LEAK (Very small) 		
8	SUB MODE	 UNIT CONVERSION: The unit conversion has been improved to make it changeable without turning off the power of the tester. The instruction for FIELD TEST has been added to the Operation Manual. The instruction for CONFIGURE ETHERNET has been added to the Operation Manual. The names of COMMUNICATION TEST have been changed in the Operation Manual. DDL Self-Test → DLC-I Self Test Keyword 2000 Self-Test → DLC-II Self Test Resetting of the display contrast to the factory setting has become possible. 	27	24 21 to 22 25 26
9	ECM PART NUM- BER	The display function of CALIB ID/CVN has been added (IGN/SW "ON", Engine not running).	55	66
10	SIMPLE OSCILLO- SCOPE	The BUG has been modified in the Operation Manual. The BUG has been modified. The DLC Leisevit has been added to the Operation Manual.	19 to 25	33 to 37
11	TROUBLESHOOT- ING	 The DLC-I circuit has been added to the Operation Manual. The incorrect description for DLC-II circuit has been corrected in the Operation Manual. 	80	86



TROUBLESHOOTING

CONSULT-II Data Link Connector (DLC) Circuit



INSPECTION PROCEDURE

If the CONSULT-II cannot diagnose the system properly, check the following items.

Symptom	Check item				
CONSULT-II cannot access any system.	 CONSULT-II DLC power supply circuit (Terminal 9) and ground circuit (Terminal 12) (For detailed circuit, refer to "MIL & Data Link Connectors Wiring Diagram" in EC section of Service Manual.) CONSULT-II DDL cable 				
CONSULT-II cannot access individual system. (Other systems can be accessed.)	 CONSULT-II program card (Check the appropriate CONSULT-II program card for the system. Power supply and ground circuit for the control unit of the system (For detailed circuit, refer to wiring diagram for each system.) Open or short circuit between the system and CONSULT-II DLC (For detailed circuit, refer to wiring diagram for each system.) 				

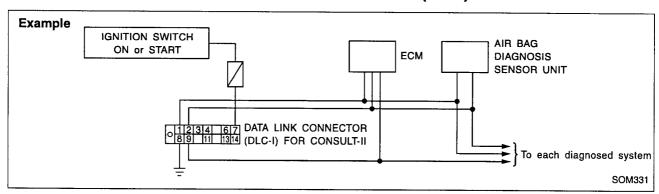
NOTICE:

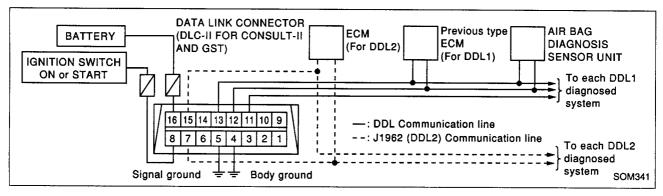
Please connect or disconnect the 26-pin DLC connector carefully to or from CONSULT-II. If the connector is slanted, connector terminals will be broken.



TROUBLESHOOTING

CONSULT-II Data Link Connector (DLC) Circuit





INSPECTION PROCEDURE

If the CONSULT-II cannot diagnose the system properly, check the following items.

Symptom	Check item
CONSULT-II cannot access any system.	 CONSULT-II DLC power supply circuit (DLC-I: Terminal 7, DLC-II: Terminal 8) and ground circuit (DLC-I: Terminal 8, DLC-II: Terminal 4) (For detailed circuit, refer to "MIL & Data Link Connectors Wiring Diagram" in EC section of Service Manual.) CONSULT-II DLC-I (DDL1) or DLC-II (DDL2) cable
CONSULT-II cannot access individual system. (Other systems can be accessed.)	 CONSULT-II program card (Check the appropriate CONSULT-II program card for the system. Power supply and ground circuit for the control unit of the system (For detailed circuit, refer to wiring diagram for each system.) Open or short circuit between the system and CONSULT-II DLC (For detailed circuit, refer to wiring diagram for each system.)

NOTICE:

Please connect or disconnect the 26-pin DLC connector carefully to or from CONSULT-II. If the connector is slanted, connector terminals will be broken.