

# CUSTOMIZATION

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## CUSTOMIZE MAIN SCREEN

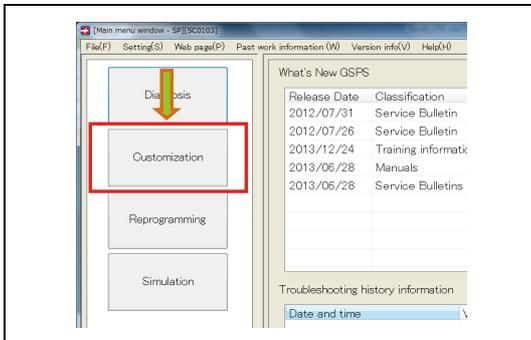
### CUSTOMIZATION MAIN SCREEN

EN01N80ZZZ070102007001

1. PRESS THE [Customization] BUTTON.  
(Main menu window)

#### HINT

For subsequent procedures, see "Reading DTCs from a selected system."

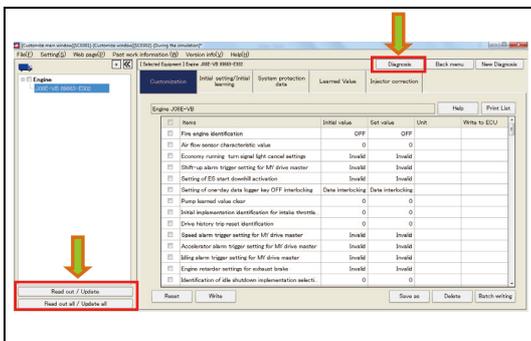


SHTS80ZZZ0700001

2. PRESSING THE [Diagnosis] BUTTON DISPLAYS THE DIAGNOSIS MAIN WINDOW.  
(Customization main window)

#### HINT

- The diagnosis main window is provided with a [Customization] button, allowing for moving the display back and forth.
- For the [Read out/Update] and [Read out all/Update all] buttons, see "ADDITIONAL READING/UPDATING."



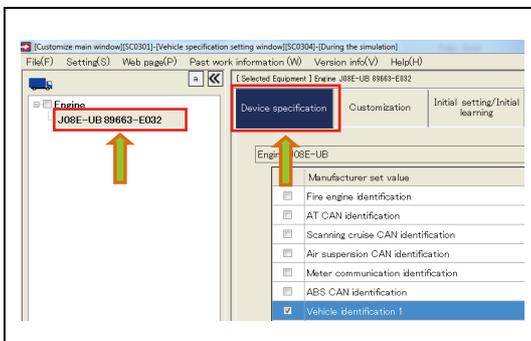
SHTS80ZZZ0700002

## SYSTEM SPECIFICATIONS

### DISPLAYING SYSTEM SPECIFICATIONS

EN01N80ZZZ070102001001

1. ON THE DISPLAYED TREE, SELECT A SYSTEM AND FROM THE TAB LIST SHOWN TO THE RIGHT, SELECT THE "Device specification" TAB.  
(Customization main window)



SHTS80ZZZ0700003

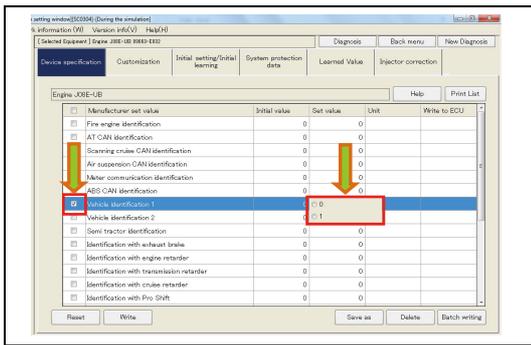
## WRITING SYSTEM SPECIFICATIONS

This function is used to write values into the selected ECU.

1. SPECIFY A VALUE FOR THE SETTING VALUE YOU WANT TO WRITE INTO THE ECU AND PRESS THE [Write] BUTTON. (Device specification tab)

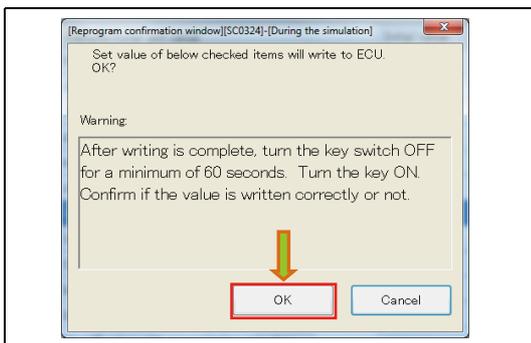
### HINT

- Check that the item you want to write a value is checked.
- You can write two or more items at a time by checking the boxes and setting the values of these items.



SHTS80ZZZ0700004

2. CONFIRM THE CONTENTS AND PRESS THE [OK] BUTTON. (Device specification tab)

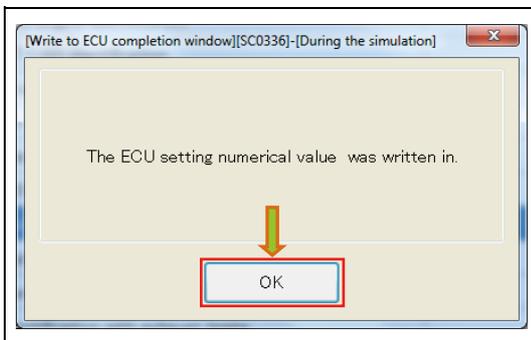


SHTS80ZZZ0700005

3. WHEN WIRING INTO THE SYSTEM IS COMPLETED, THIS MESSAGE APPEARS. (Write to ECU completion window)

### HINT

- This message appears regardless of whether the writing is successfully completed or fails.
- For the items for which writing is successfully completed, "Success" is displayed in the "Write ECU" field. For the items for which writing fails, "Fail" is displayed in the "Write ECU" field.



SHTS80ZZZ0700006

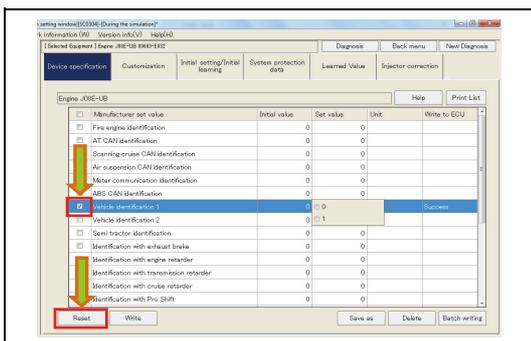
## RESETTING SYSTEM SPECIFICATIONS

This function is used to reset the written values to those displayed when the screen is opened.

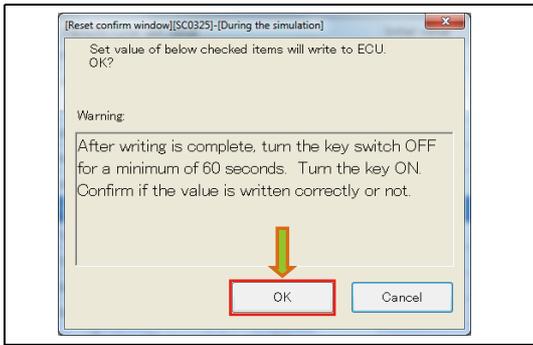
1. CHECK THE ITEMS YOU WANT TO RESET AND PRESS THE [Reset] BUTTON. (Device specification tab)

### HINT

- Note that the values are reset to those displayed when the "Device specification" tab is opened, not to the initial values. Therefore, when the device specification values are modified, another tab is opened, and then the "Device specification" tab is opened, the values are reset to the modified values.
- You can reset two or more items at a time by checking these items.

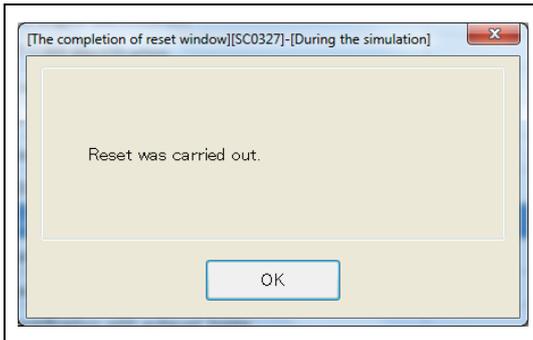


SHTS80ZZZ0700007



SHTS80ZZZ0700008

2. CONFIRM THE CONTENTS AND PRESS THE [OK] BUTTON.  
(Reset confirm window)



SHTS80ZZZ0700009

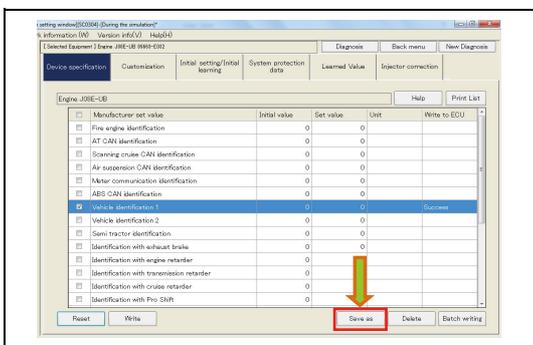
3. WHEN WIRING INTO THE SYSTEM IS COMPLETED, THIS MESSAGE APPEARS.  
(The completion of rest window)

#### HINT

- This message appears regardless of whether the writing is successfully completed or fails.
- For the items for which resetting is successfully completed, "Success" is displayed in the "Write ECU" field. For the items for which resetting fails, "Fail" is displayed in the "Write ECU" field.

## SAVING THE SET VALUES

This function is used to save the values set for the system specifications and customization items in a file.

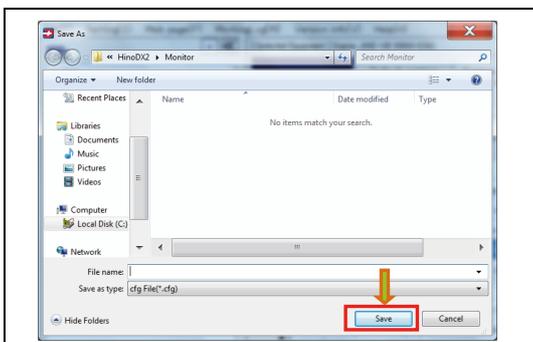


SHTS80ZZZ0700010

1. PRESS THE [Save] BUTTON.  
(Device specification tab)

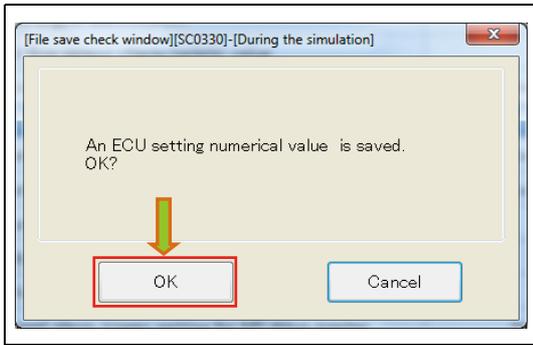
#### HINT

Both the "Device specification" and "Customization" items are saved in a file by this operation.



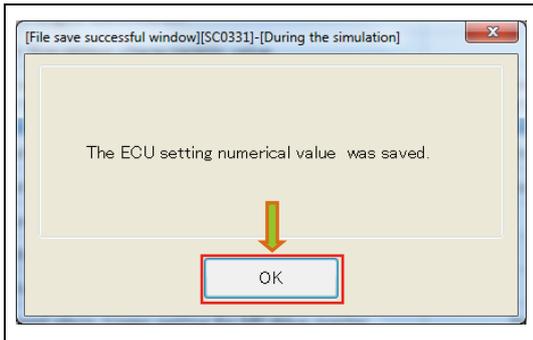
SHTS80ZZZ0700011

2. SPECIFY THE DESTINATION AND FILE NAME AND PRESS THE [Save] BUTTON.  
(Device specification tab)



SHTS80ZZZ0700012

3. PRESS THE [OK] BUTTON IN THE CONFIRMATION MESSAGE DIALOG.  
(File save check window)

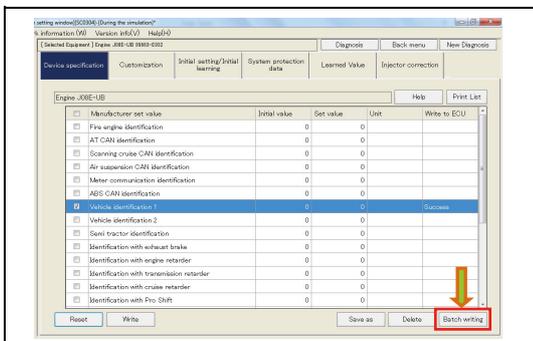


SHTS80ZZZ0700013

4. PRESS THE [OK] BUTTON IN THE CONFIRMATION MESSAGE DIALOG.  
(File save successful window)

### WRITING DEVICE SPECIFICATIONS AT A TIME

This function is used to read the values set for the device specification and customization items from the file, and write these values to the system.

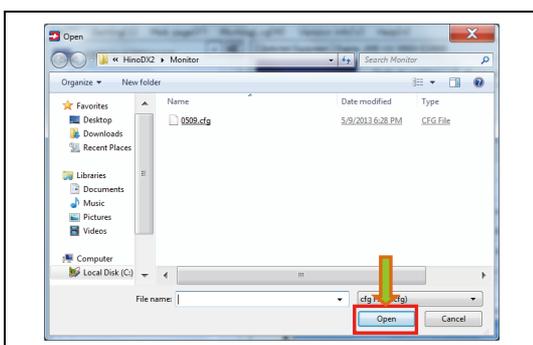


SHTS80ZZZ0700014

1. PRESS THE [Batch writing] BUTTON.  
(Device specification tab)

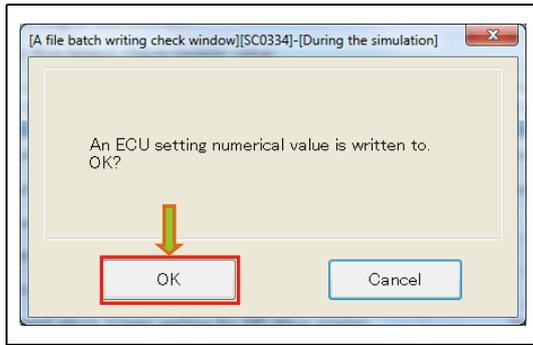
### NOTICE

Note that both the "Device specification" and "Customization" items are written into the ECU by this operation.



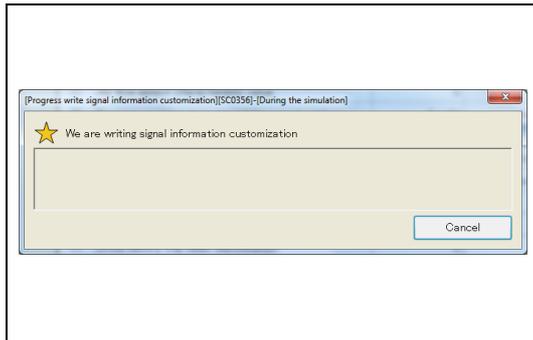
SHTS80ZZZ0700015

2. SELECT A FILE AND PRESS THE [Open] BUTTON.  
(Device specification tab)



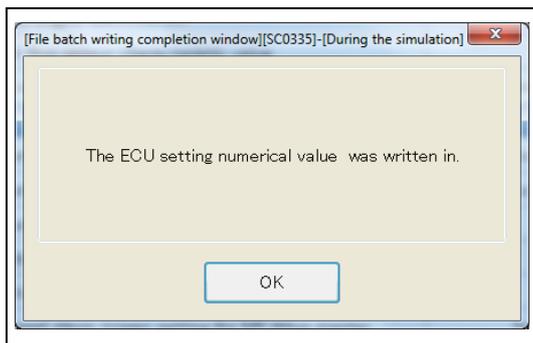
SHTS80ZZZ0700016

3. **PRESS THE [OK] BUTTON IN THE CONFIRMATION MESSAGE DIALOG.**  
**(A file batch writing check window)**



SHTS80ZZZ0700017

4. **WRITING OF CUSTOMIZATION SIGNAL DATA STARTS.**  
**(Progress write signal information customization)**



SHTS80ZZZ0700018

5. **WHEN WIRING INTO THE SYSTEM IS COMPLETED, THIS MESSAGE APPEARS.**  
**(File batch write completion screen)**

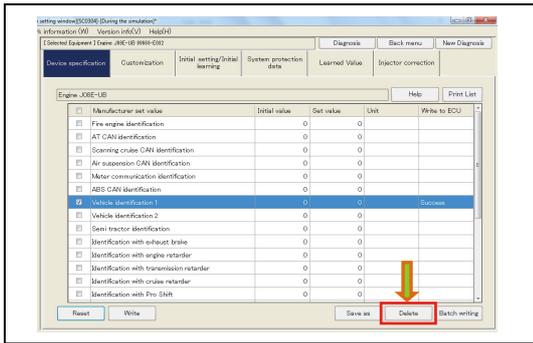
#### HINT

- This message appears regardless of whether the writing is successfully completed or fails.
- For the items for which writing is successfully completed, "Success" is displayed in the "Write ECU" field.  
 For the items for which writing fails, "Fail" is displayed in the "Write ECU" field.

## DELETING THE SETTING FILE

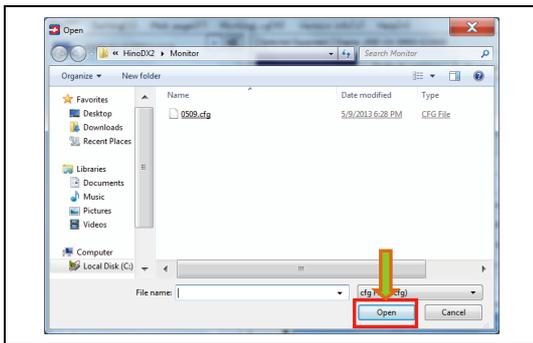
This function is used to delete the file in which the set values are saved.

1. PRESS THE [Delete] BUTTON.  
(Device specification tab)



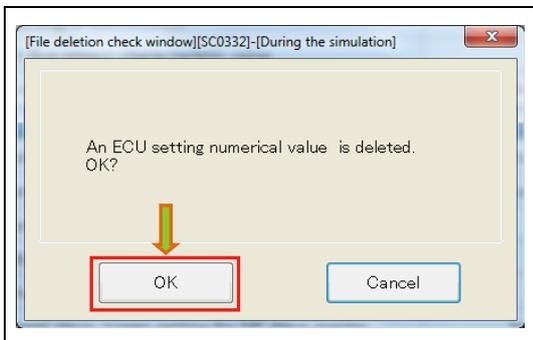
SHTS80ZZZ0700019

2. SELECT A FILE AND PRESS THE [Open] BUTTON.  
(Device specification tab)



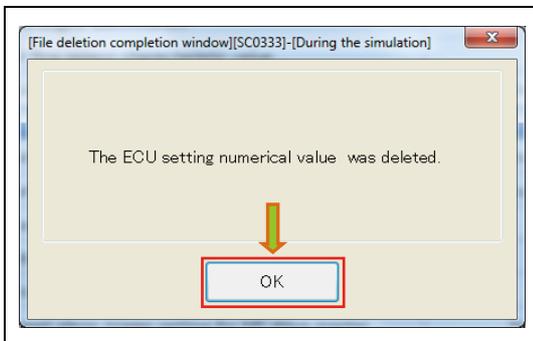
SHTS80ZZZ0700020

3. PRESS THE [OK] BUTTON IN THE CONFIRMATION MESSAGE DIALOG.  
(File deletion check window)



SHTS80ZZZ0700021

4. PRESS THE [OK] BUTTON IN THE CONFIRMATION MESSAGE DIALOG.  
(File deletion completion window)

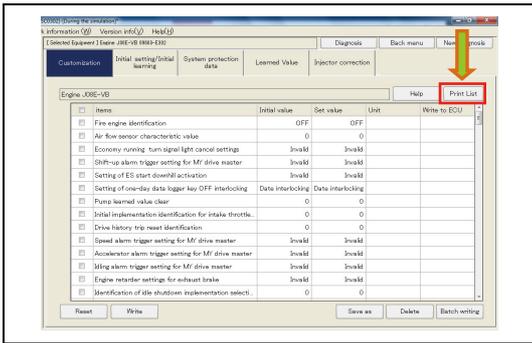


SHTS80ZZZ0700022

## PRINTING

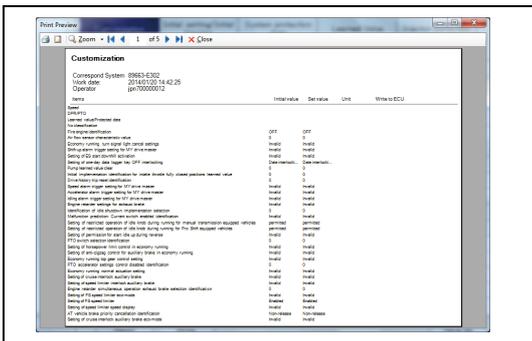
This function is used to print the current state of system specifications.

1. PRESS THE [Print List] BUTTON.  
(Device specification tab)



SHTS80ZZZ0700023

2. The [Print] preview screen appears.  
(Device specification tab)



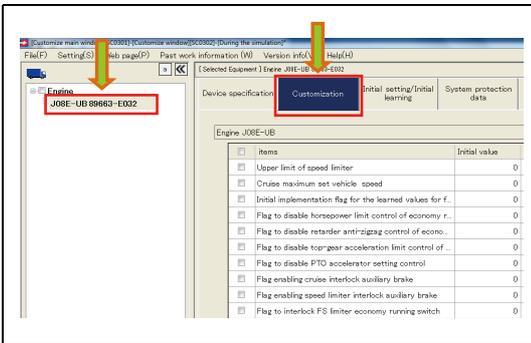
SHTS80ZZZ0700024

# CUSTOMIZATION

## DISPLAYING CUSTOMIZATION ITEMS

EN01N80ZZZ070102002001

1. ON THE DISPLAYED TREE, SELECT A SYSTEM AND FROM THE TAB LIST SHOWN TO THE RIGHT, SELECT THE "Customization" TAB.  
(Customization main window)

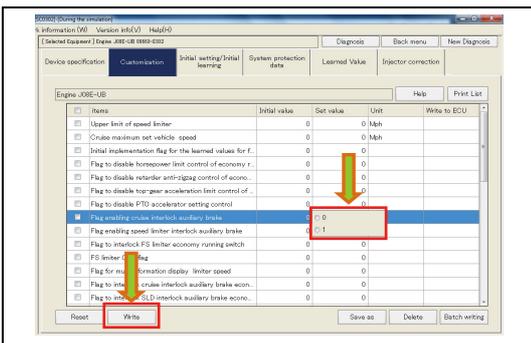


SHTS80ZZZ0700025

## WRITING CUSTOMIZATION ITEMS

This function is used to write values into the selected ECU.

1. SPECIFY A VALUE FOR THE SETTING VALUE YOU WANT TO WRITE INTO THE ECU AND PRESS THE [Write] BUTTON.  
(Customization tab)

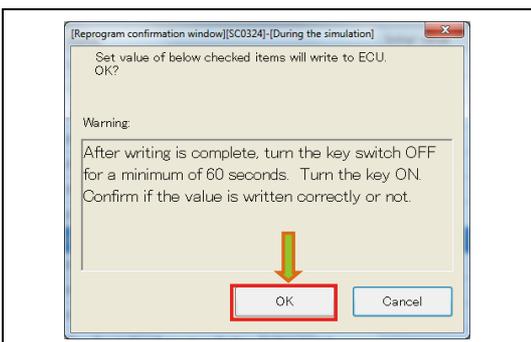


SHTS80ZZZ0700026

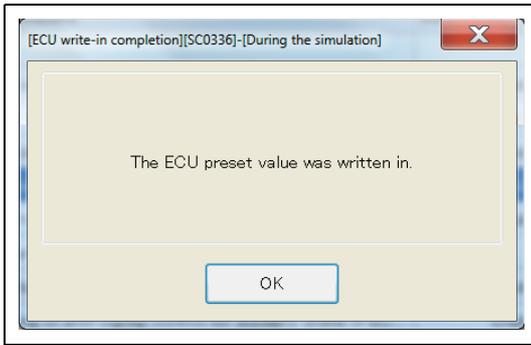
### HINT

- Check that the item you want to write a value is checked.
- You can write two or more items at a time by checking the boxes and setting the values of these items.

2. CONFIRM THE CONTENTS AND PRESS THE [OK] BUTTON.  
(Reprogram confirmation window)



SHTS80ZZZ0700027



SHTS80ZZZ0700028

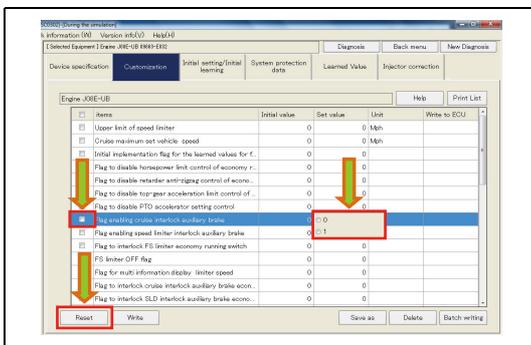
3. WHEN WIRING INTO THE SYSTEM IS COMPLETED, THIS MESSAGE APPEARS.  
(Write to ECU completion window)

#### HINT

- This message appears regardless of whether the writing is successfully completed or fails.
- For the items for which writing is successfully completed, "Success" is displayed in the "Write ECU" field. For the items for which writing fails, "Fail" is displayed in the "Write ECU" field.

## RESETTING CUSTOMIZATION ITEMS

This function is used to reset the written values to those displayed when the screen is opened.

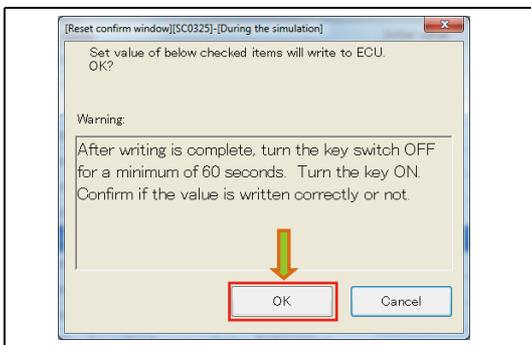


SHTS80ZZZ0700029

1. CHECK THE ITEMS YOU WANT TO RESET AND PRESS THE [Reset] BUTTON.  
(Customization tab)

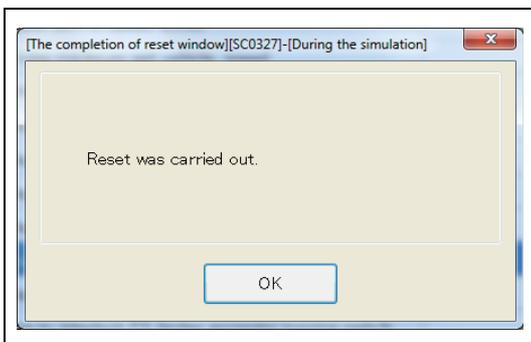
#### HINT

- "Resetting" here refers to returning the values to those read from the ECU when the "Customization" tab is opened.
- You can reset two or more items at a time by checking these items.



SHTS80ZZZ0700030

2. CONFIRM THE CONTENTS AND PRESS THE [OK] BUTTON.  
(Customization tab)



SHTS80ZZZ0700031

3. WHEN WIRING INTO THE SYSTEM IS COMPLETED, THIS MESSAGE APPEARS.  
(Customization tab)

#### HINT

- This message appears regardless of whether the writing is successfully completed or fails.
- For the items for which resetting is successfully completed, "Success" is displayed in the "Write ECU" field. For the items for which resetting fails, "Fail" is displayed in the "Write ECU" field.

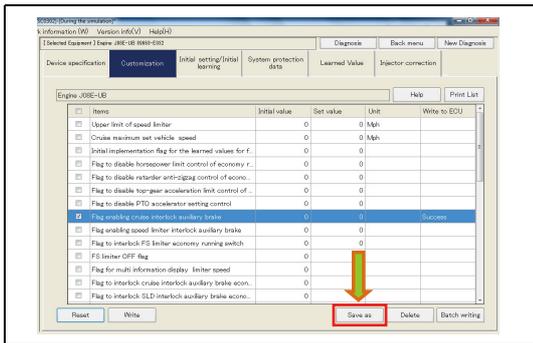
## SAVING THE SET VALUES

This function is used to save the values set for the device specification and customization items in a file.

1. PRESS THE [Save] BUTTON.  
(Customization tab)

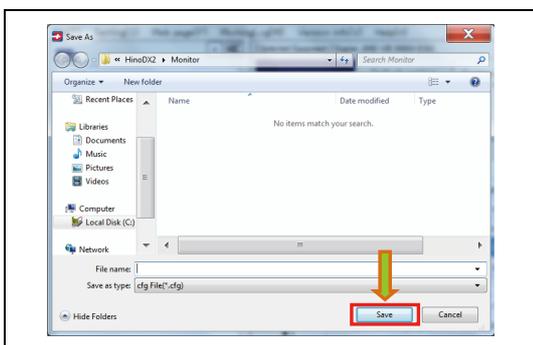
### HINT

Both the "Device specification" and "Customization" items are saved in a file by this operation.



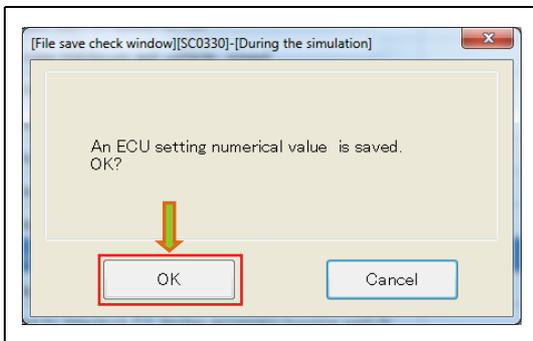
SHTS80ZZZ0700032

2. SPECIFY THE DESTINATION AND FILE NAME AND PRESS THE [Save] BUTTON.  
(Save As dialog)



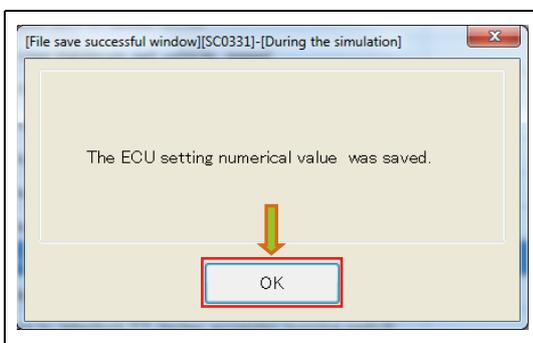
SHTS80ZZZ0700033

3. PRESS THE [OK] BUTTON IN THE CONFIRMATION MESSAGE DIALOG.  
(File save check window)



SHTS80ZZZ0700034

4. PRESS THE [OK] BUTTON IN THE CONFIRMATION MESSAGE DIALOG.  
(File save successful window)



SHTS80ZZZ0700035

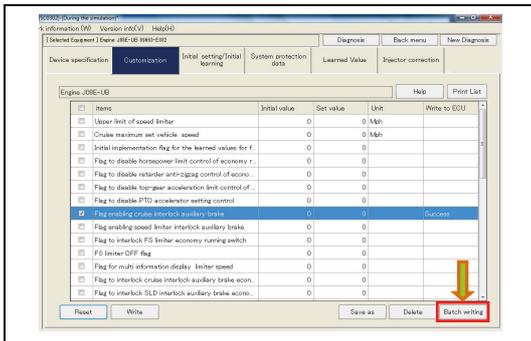
## WRITING THE SET VALUES AT A TIME

This function is used to read the values set for the device specification and customization items from the file, and write these values to the system.

1. PRESS THE [Batch writing] BUTTON.  
(Customization tab)

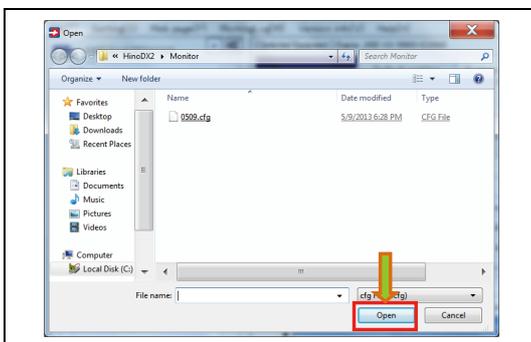
### HINT

Note that both the "Device specification" and "Customization" items are written.



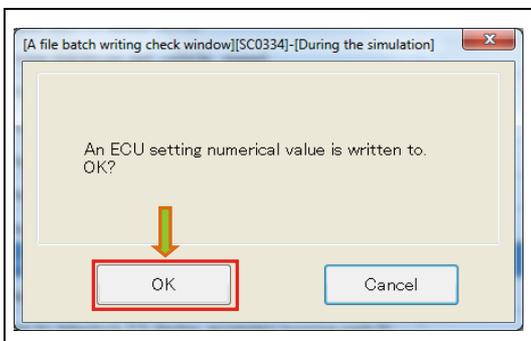
SHTS80ZZZ0700036

2. SELECT A FILE AND PRESS THE [Open] BUTTON.  
(Customization tab)



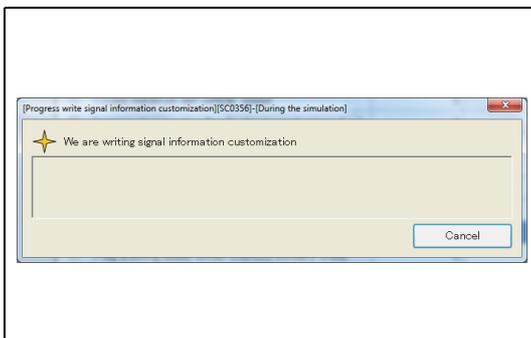
SHTS80ZZZ0700037

3. CONFIRM THE CONTENTS AND PRESS THE [OK] BUTTON.  
(A File batch writing check window)

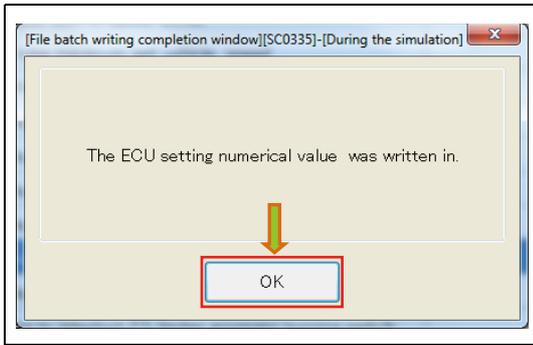


SHTS80ZZZ0700038

4. WRITING OF CUSTOMIZATION SIGNAL DATA STARTS.  
(Progress write signal information customization)



SHTS80ZZZ0700039



SHTS80ZZZ0700040

**5. WHEN WIRING INTO THE SYSTEM IS COMPLETED, THIS MESSAGE APPEARS. (Customization tab)**

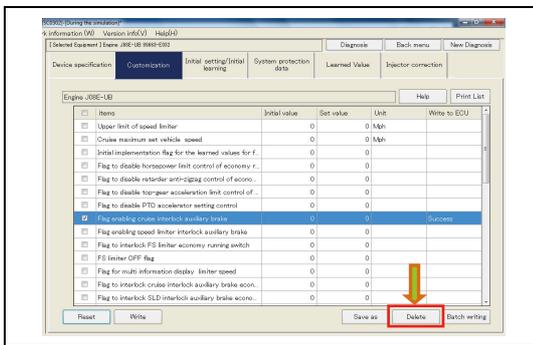
**HINT**

- This message appears regardless of whether the writing is successfully completed or fails.
- For the items for which writing is successfully completed, "Success" is displayed in the "Write ECU" field. For the items for which writing fails, "Fail" is displayed in the "Write ECU" field.

**DELETING THE SETTING FILE**

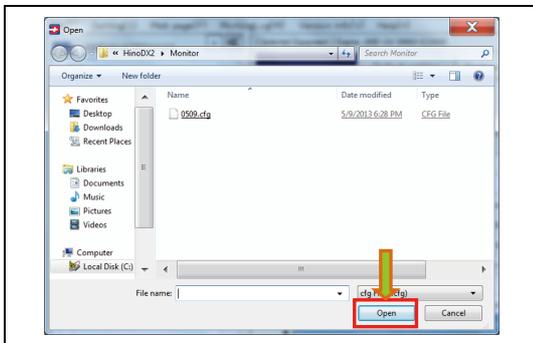
This function is used to delete the file in which the set values are saved.

**1. PRESS THE [Delete] BUTTON. (Customization tab)**



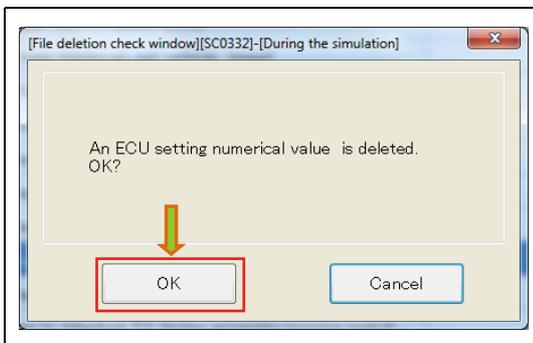
SHTS80ZZZ0700041

**2. SELECT A FILE AND PRESS THE [Open] BUTTON. (Customization tab)**



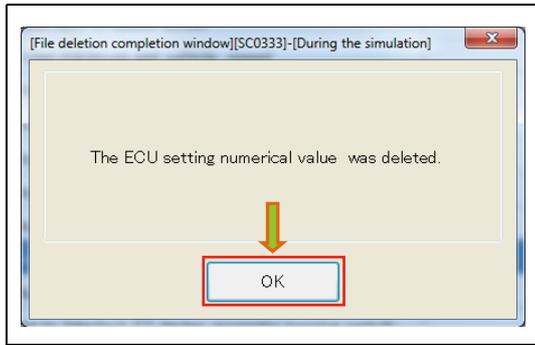
SHTS80ZZZ0700042

**3. CONFIRM THE CONTENTS AND PRESS THE [OK] BUTTON. (File deletion check window)**



SHTS80ZZZ0700043

4. PRESS THE [OK] BUTTON IN THE CONFIRMATION MESSAGE DIALOG.  
(File deletion completion window)

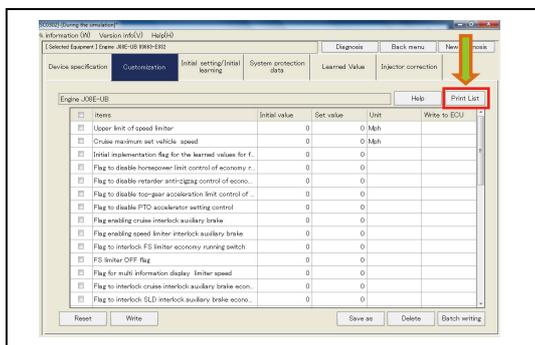


SHTS80ZZ0700044

## PRINTING

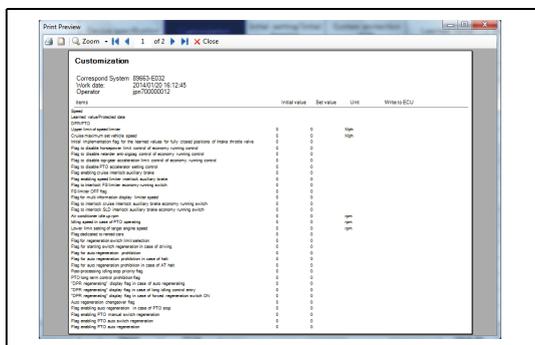
This function is used to print the current state of customization.

1. PRESS THE [Print List] BUTTON.  
(Customization tab)



SHTS80ZZ0700045

2. THE [Print] PREVIEW SCREEN APPEARS.  
(Customization tab)



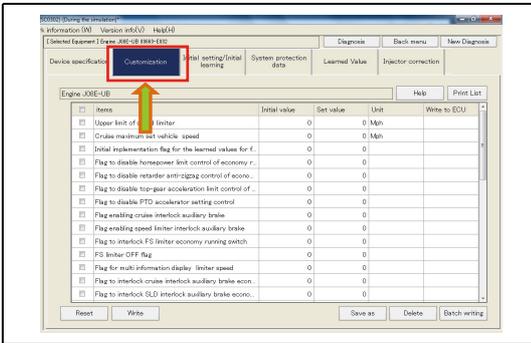
SHTS80ZZ0700046

# INITIAL SETTING AND INITIAL LEARNING

## COMMON TO ALL INITIAL SETTING/INITIAL LEARNING ITEMS

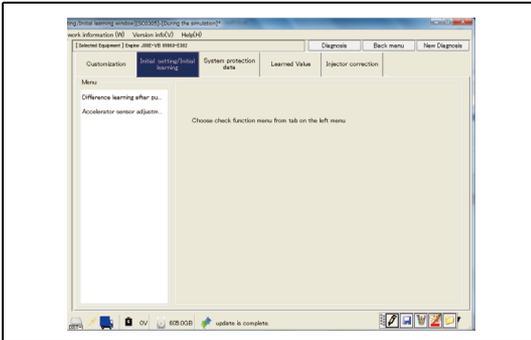
EN01N80ZZZ070102003001

1. ON THE DISPLAYED TREE, SELECT THE SYSTEM FOR WHICH YOU WANT TO PERFORM INITIAL SETTING OR INITIAL LEARNING AND FROM THE TAB LIST SHOWN TO THE RIGHT, SELECT THE "Initial setting/initial learning" TAB. (Customization main window)



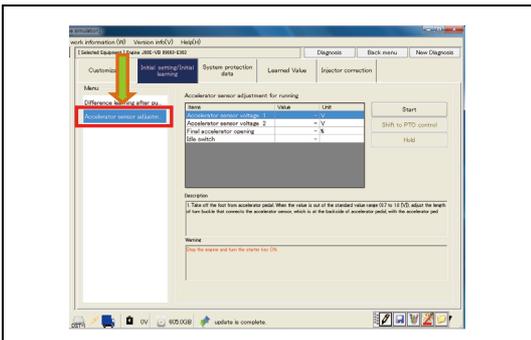
SHTS80ZZZ0700047

2. THE LIST OF INITIAL SETTING AND INITIAL LEARNING ITEMS SET FOR THE SYSTEM IS DISPLAYED. (Initial setting/Initial learning tab)



SHTS80ZZZ0700048

3. THE INITIAL SETTING/INITIAL LEARNING SCREEN APPEARS IN THE "Initial setting/Initial learning" TAB. (Initial setting/Initial learning tab)

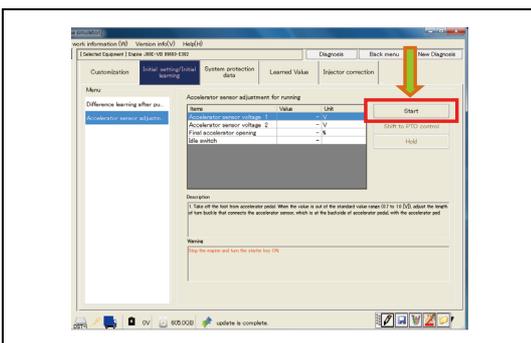


SHTS80ZZZ0700049

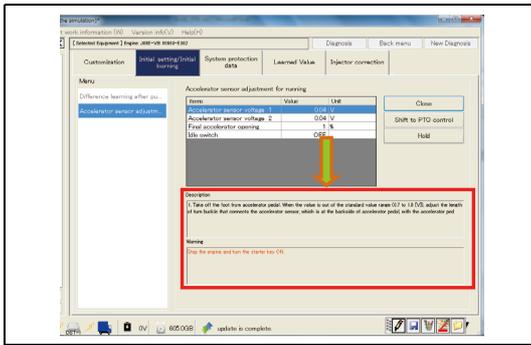
4. PRESS THE [Start] BUTTON TO START INITIAL SETTING/INITIAL LEARNING. (Initial setting/Initial learning tab)

### HINT

Once initial setting/initial learning is started, you cannot open any other screen until initial setting/initial learning is completed.

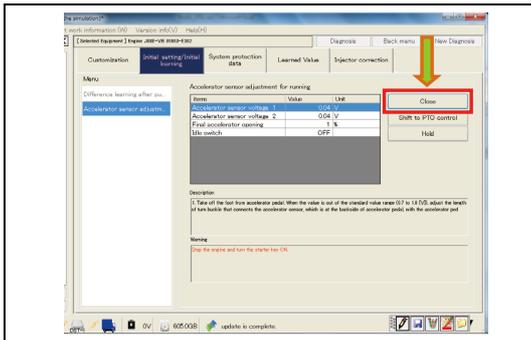


SHTS80ZZZ0700050



SHTS80ZZZ0700051

5. FOLLOW THE "Description" AND "Warning" TO EXECUTE INITIAL SETTING/INITIAL LEARNING. (Initial setting/Initial learning tab)



SHTS80ZZZ0700052

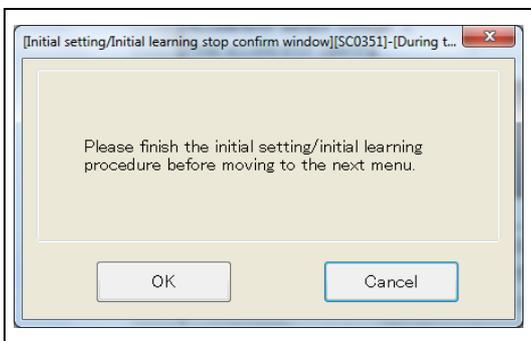
6. PRESS THE [Close] BUTTON TO FINISH INITIAL SETTING/INITIAL LEARNING. (Initial setting/Initial learning tab)

## WHEN ANOTHER TAB IS SELECTED DURING SETTING

1. When you try to move to another tab before the initial setting/initial learning is completed, a dialog appears to prompt you to wait until completion of the setting.

### HINT

Pressing the [OK] button stops the initial check/initial learning and moves the display to another tab.

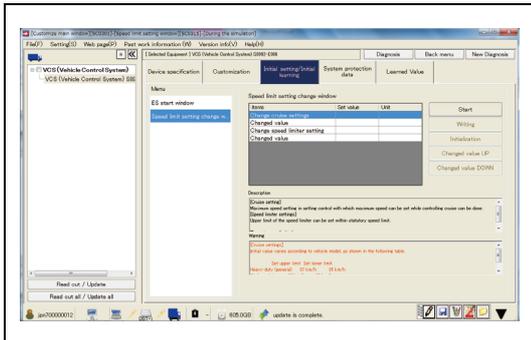


SHTS80ZZZ0700053

# SETTING THE UPPER LIMIT OF THE VEHICLE SPEED

EN01N80ZZZ070102003002

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE.  
(Setting the upper limit of the vehicle speed)

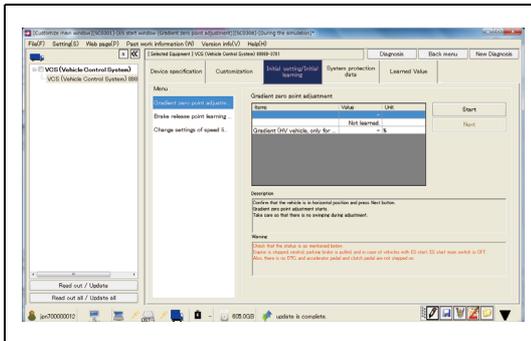


SHTS80ZZZ0700054

# ZERO INCLINATION ADJUSTMENT

EN01N80ZZZ070102003003

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE.  
(Zero inclination adjustment)

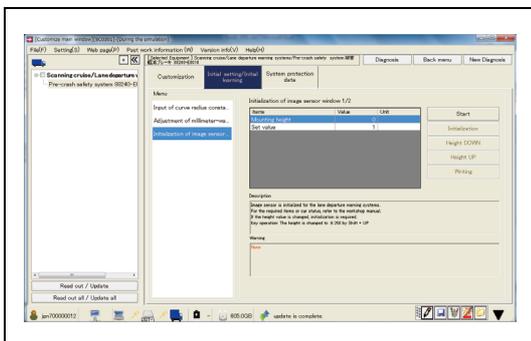


SHTS80ZZZ0700055

# INITIALIZING THE IMAGE SENSOR

EN01N80ZZZ070102003004

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE.  
(Initializing the image sensor)

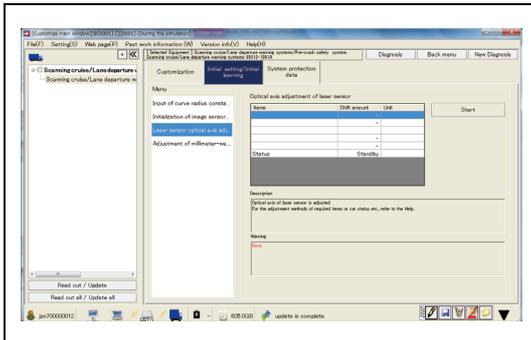


SHTS80ZZZ0700056

## ADJUSTING THE OPTICAL AXIS OF THE LASER SENSOR

EN01N80ZZZ070102003005

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE.  
(Adjusting the optical axis of the laser sensor)

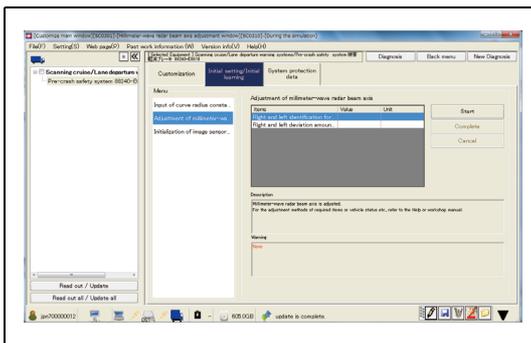


SHTS80ZZZ0700057

## ADJUSTING THE MILLIMETRIC-WAVE RADAR BEAM AXIS

EN01N80ZZZ070102003006

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE.  
(Adjusting the millimetric-wave radar beam axis)

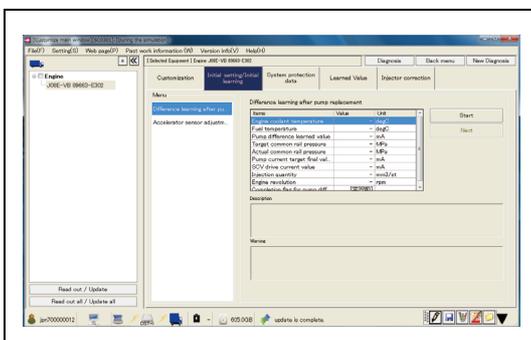


SHTS80ZZZ0700058

## INSTRUMENTAL ERROR LEARNING AT THE TIME OF PUMP REPLACEMENT

EN01N80ZZZ070102003007

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE.  
(Instrumental error learning at the time of pump replacement)

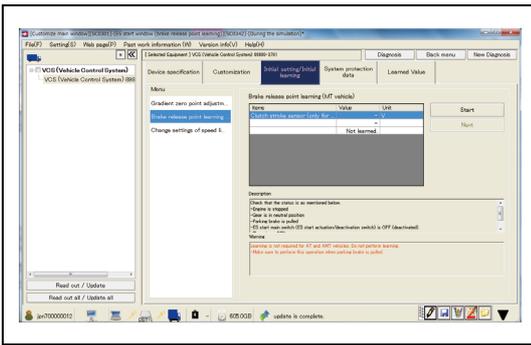


SHTS80ZZZ0700059

## BRAKE RELEASE POINT LEARNING

EN01N80ZZZ070102003008

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE.  
(Brake release point learning)

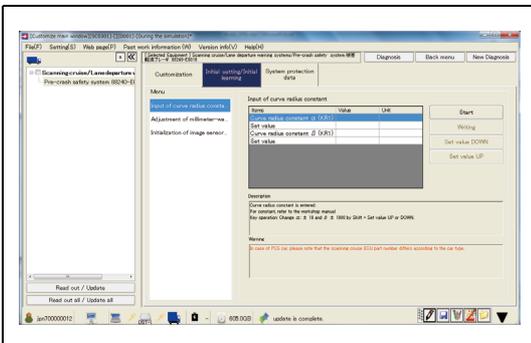


SHTS80ZZZ0700060

## CURVE RADIUS CONSTANT ENTRY

EN01N80ZZZ070102003009

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE.  
(Radius constant entry)



SHTS80ZZZ0700061

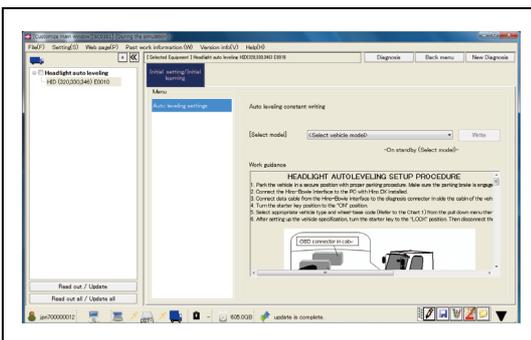
## AUTO LEVELING SETTING

EN01N80ZZZ070102003010

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE.  
(Auto leveling setting)

### HINT

It differs from the initial setting/initial learning screen. Follow the instructions displayed on the screen.

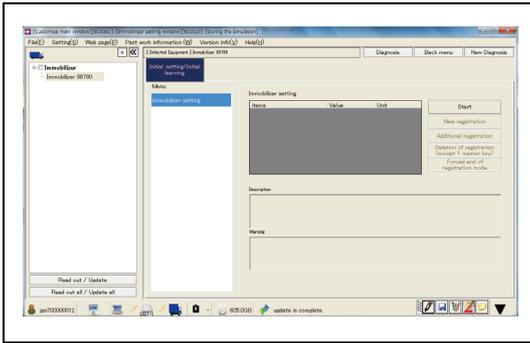


SHTS80ZZZ0700062

## IMMOBILIZER SETTING

EN01N80ZZZ070102003011

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE. (Immobilizer setting)

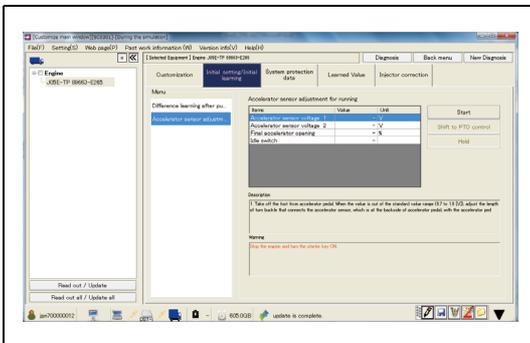


SHTS80ZZZ0700063

## ACCELERATOR SENSOR ADJUSTMENT

EN01N80ZZZ070102003012

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE. (Accelerator sensor adjustment)

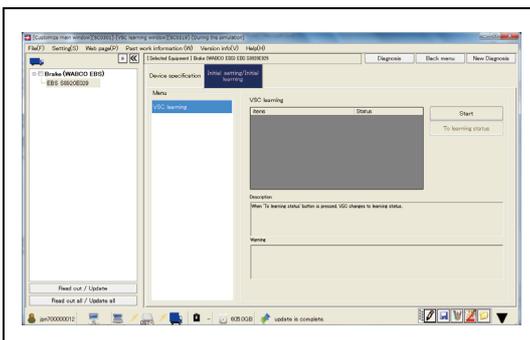


SHTS80ZZZ0700064

## VSC LEARNING

EN01N80ZZZ070102003013

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE. (VSC learning)



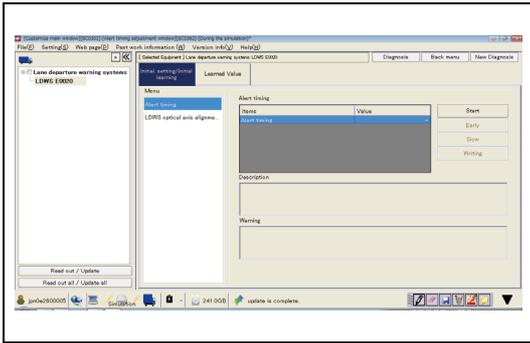
SHTS80ZZZ0700065



## ALERT TIMING

EN01N80ZZZ070102003017

1. MAKE SETTINGS BY FOLLOWING THE COMMON INITIAL SETTING/INITIAL LEARNING PROCEDURE.  
(Alert timing)



SHTS80ZZZ0700069

# PROTECTED DATA

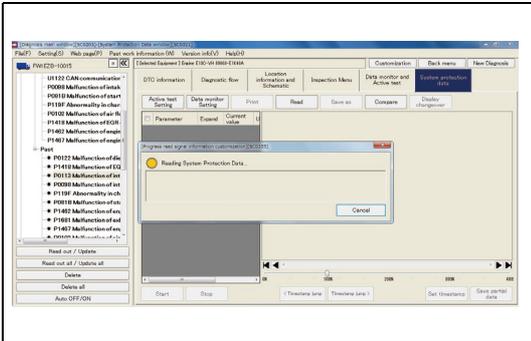
## DISPLAYING PROTECTION DATA ITEMS

EN01N80ZZZ070102004001

1. ON THE DISPLAYED TREE, SELECT A SYSTEM AND FROM THE TAB LIST SHOWN TO THE RIGHT, SELECT THE "Protected data" TAB.

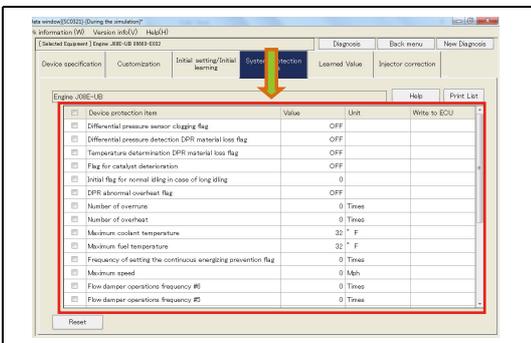
(Progress read signal information customization)

- (1) Loading of protected data starts.



SHTS80ZZZ0700070

2. THE SYSTEM PROTECTION DATA SCREEN IS DISPLAYED. (Protected data tab)

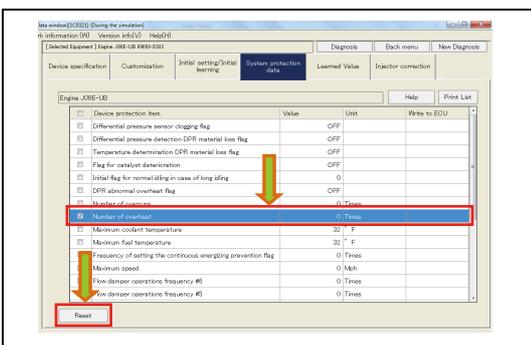


SHTS80ZZZ0700071

3. TO RESET THE PROTECTED DATA, CHECK THE ITEM YOU WANT TO RESET AND PRESS THE [Reset] BUTTON. (Protected data tab)

**HINT**

The default values previously set are reset.

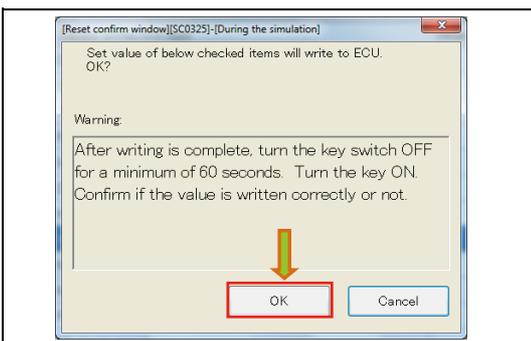


SHTS80ZZZ0700072

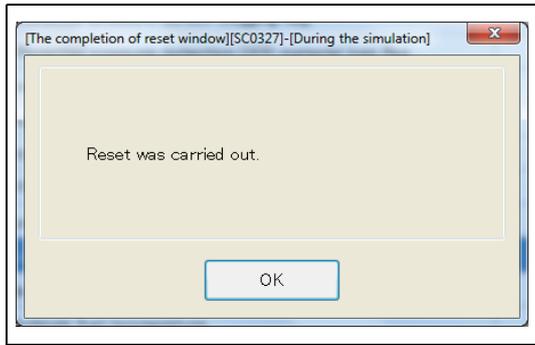
4. THE CONFIRMATION SCREEN APPEARS. CONFIRM THE CONTENTS AND PRESS THE [OK] BUTTON. (Protected data tab)

**HINT**

Pressing the [Cancel] button returns to the protected data screen.



SHTS80ZZZ0700073



SHTS80ZZZ0700074

**5. WHEN WRITING INTO THE SYSTEM IS COMPLETED, THIS MESSAGE APPEARS. (Protected data tab)**

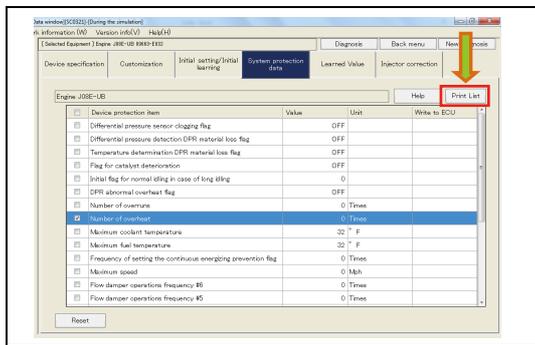
**HINT**

- This message appears regardless of whether the writing is successfully completed or fails.
- For the items for which writing is successfully completed, "Success" is displayed in the "Write ECU" field. For the items for which writing fails, "Fail" is displayed in the "Write ECU" field.

**PRINTING**

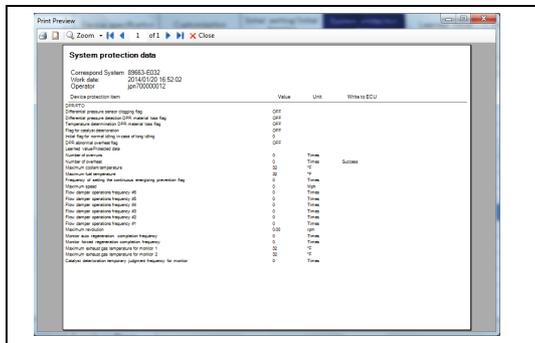
This function is used to print the current state of protected data.

**1. PRESS THE [Print List] BUTTON. (System Protection data tab)**



SHTS80ZZZ0700075

**2. THE [Print] PREVIEW SCREEN APPEARS. (System Protection data tab)**



SHTS80ZZZ0700076

# LEARNED VALUE

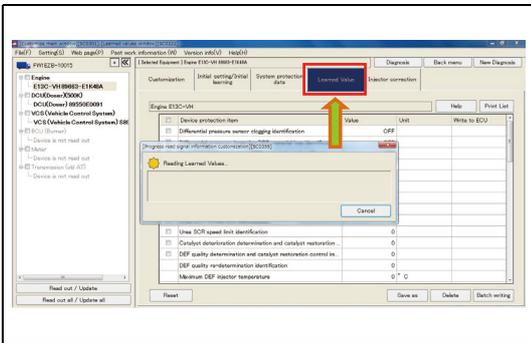
## LEARNED VALUE

EN01N80ZZZ070102005001

- ON THE DISPLAYED TREE, SELECT A SYSTEM AND FROM THE TAB LIST SHOWN TO THE RIGHT, SELECT THE "Learned value" TAB.

(Progress read signal information customization)

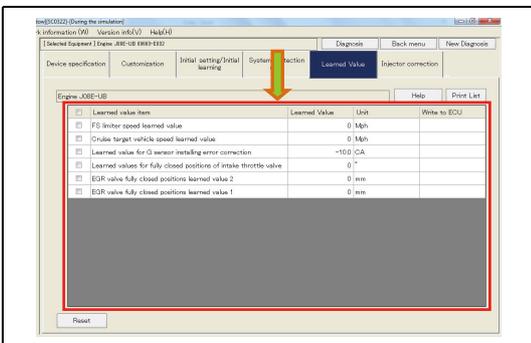
- Reading of learned value data starts.



SHTS80ZZZ0700077

- THE LEARNED VALUE SCREEN IS DISPLAYED.

(Learned value tab)



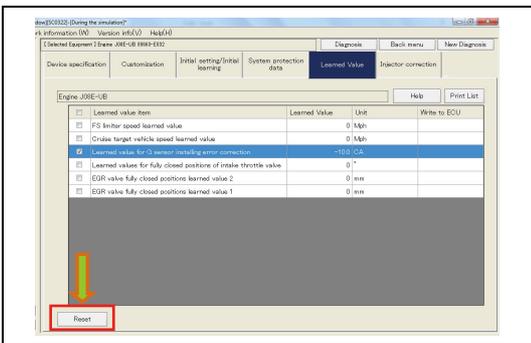
SHTS80ZZZ0700078

- TO RESET THE LEARNED VALUE, CHECK THE ITEM YOU WANT TO RESET AND PRESS THE [Reset] BUTTON.

(Learned value tab)

**HINT**

The default values previously set are reset.



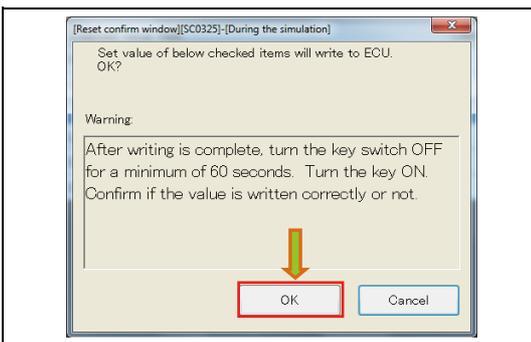
SHTS80ZZZ0700079

- THE CONFIRMATION SCREEN APPEARS. CONFIRM THE CONTENTS AND PRESS THE [OK] BUTTON.

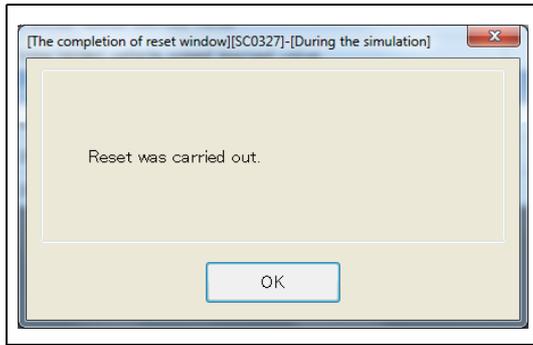
(Learned value tab)

**HINT**

Pressing the [Cancel] button returns to the learned value screen.



SHTS80ZZZ0700080



SHTS80ZZ0700081

5. WHEN WRITING INTO THE SYSTEM IS COMPLETED, THIS MESSAGE APPEARS.  
(Learned value tab)

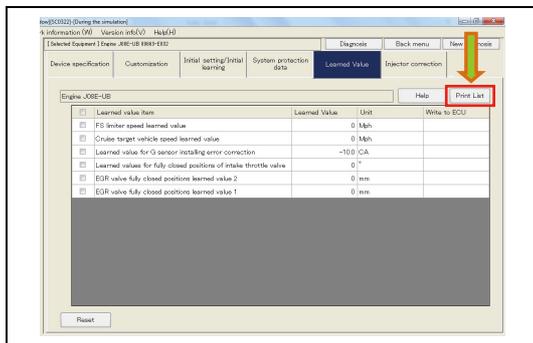
#### HINT

- This message appears regardless of whether the writing is successfully completed or fails.
- For the items for which writing is successfully completed, "Success" is displayed in the "Write ECU" field. For the items for which writing fails, "Fail" is displayed in the "Write ECU" field.

## PRINTING

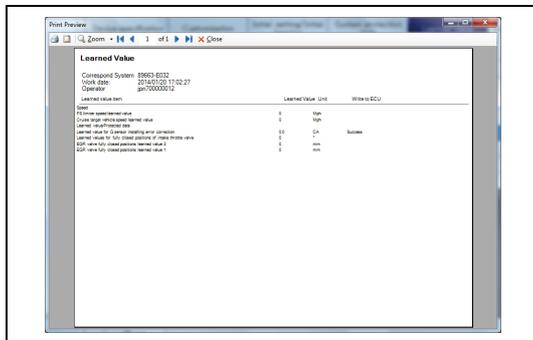
This function is used to print the current state of learned values.

1. PRESS THE [Print List] BUTTON.  
(Learned value tab)



SHTS80ZZ0700082

2. THE [Print] PREVIEW SCREEN APPEARS.  
(Learned value tab)



SHTS80ZZ0700083

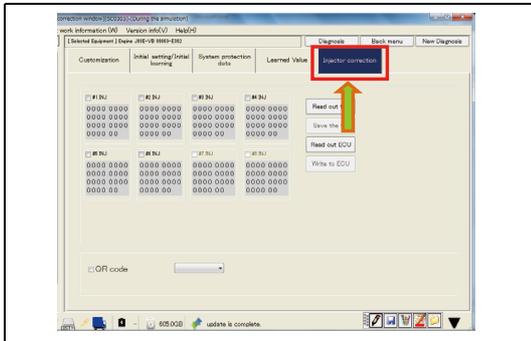
# INJECTOR CORRECTION

## DISPLAYING INJECTOR CORRECTION ITEMS

EN01N80ZZZ070102006001

1. ON THE DISPLAYED TREE, SELECT A SYSTEM AND FROM THE TAB LIST SHOWN TO THE RIGHT, SELECT THE "Injector correction" TAB. THE CURRENT INJECTOR CORRECTION VALUE IS READ FROM THE ECU AND DISPLAYED ON THE SCREEN.

(Customization screen)



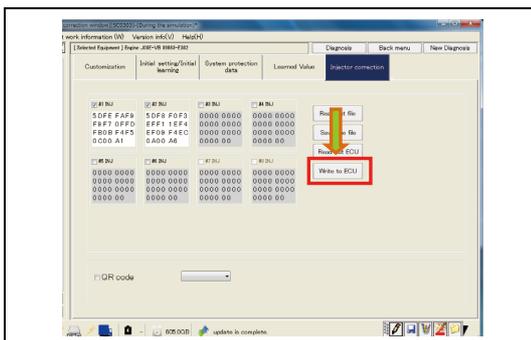
SHTS80ZZZ0700084

## WRITING INJECTOR CORRECTION VALUES

This function is used to write the injector of the selected cylinder.

1. ADJUST THE INJECTOR CORRECTION VALUE, CHECK THE CYLINDER FOR WHICH TO WRITE IT, AND PRESS THE [Write to ECU] BUTTON.

(Injector correction tab)



SHTS80ZZZ0700085

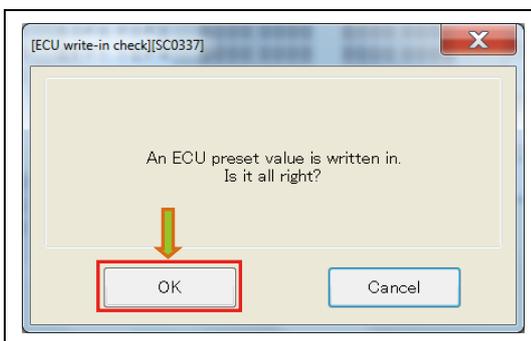
2. CONFIRM THE MESSAGE AND PRESS THE [OK] BUTTON.

### HINT

If the corrected data is invalid, an error dialog appears.

3. WHEN THE WRITING IS COMPLETED, A MESSAGE APPEARS.

(ECU writing completion screen)

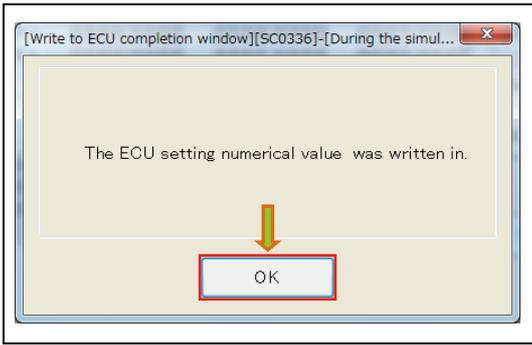


SHTS80ZZZ0700086

### ECU READING

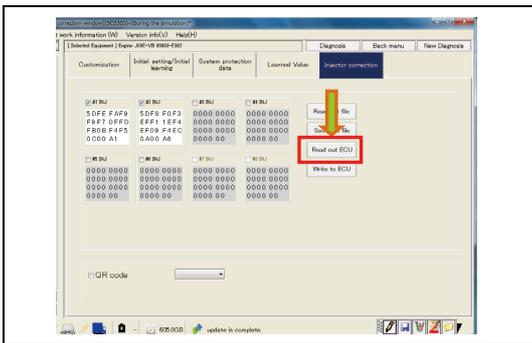
Reading the data for the selected cylinder from the ECU

1. CHECK THE CYLINDER YOU WANT TO READ DATA FROM AND PRESS THE [Read out ECU] BUTTON. (Injector correction tab)



SHTS80ZZZ0700087

2. THE INJECTOR CORRECTION VALUE IS READ FROM THE ECU AND THE SCREEN IS UPDATED. (Injector correction tab)

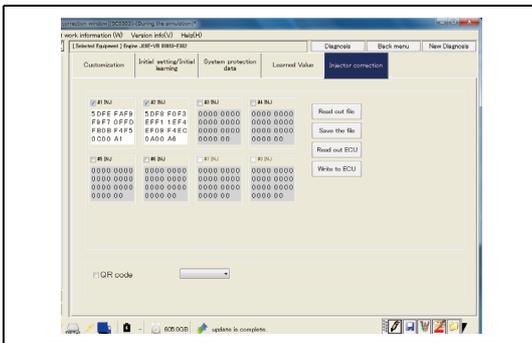


SHTS80ZZZ0700088

### FILE SAVING

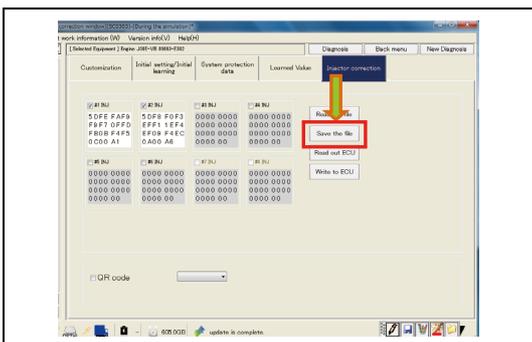
This function is used to save the data of the selected cylinder in a file.

1. CHECK THE CYLINDER WHOSE INJECTOR CORRECTION VALUE YOU WANT TO SAVE AND PRESS THE [Save to File] BUTTON. (Injector correction tab)



SHTS80ZZZ0700089

2. SPECIFY THE DESTINATION AND FILE NAME AND PRESS THE [Save] BUTTON. (Injector correction tab)

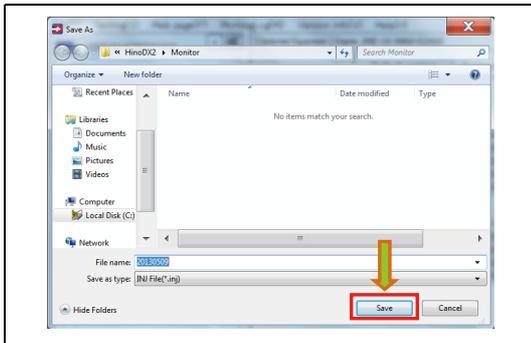


SHTS80ZZZ0700090

**3. THE CONFIRMATION SCREEN IS DISPLAYED.  
(File save successful)**

**HINT**

If the corrected data is invalid, an error dialog appears.

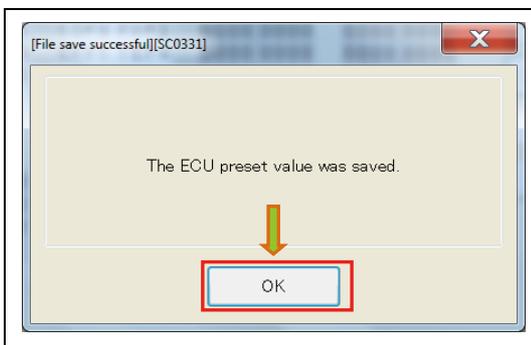


SHTS80ZZ0700091

**FILE READING**

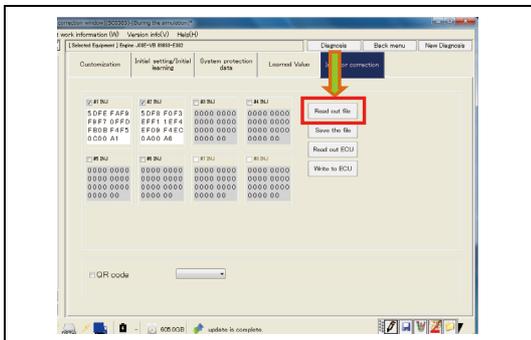
This function is used to read the correction values saved in the file.

**1. PRESS THE [Read out file] BUTTON.  
(Injector correction tab)**



SHTS80ZZ0700092

**2. SELECT THE FILE TO READ AND PRESS THE [Open] BUT-  
TON.  
(Injector correction tab)**

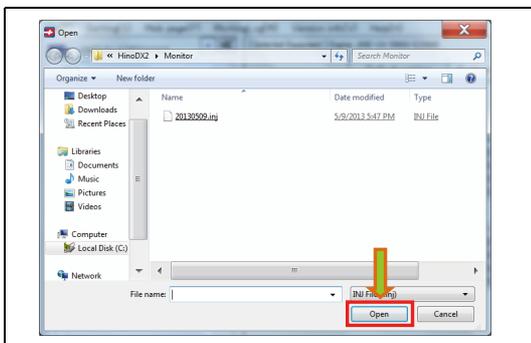


SHTS80ZZ0700093

**3. THE FILE IS READ AND THE SCREEN IS UPDATED.  
(Injector correction tab)**

**HINT**

The data for all the cylinders saved in the file are read.

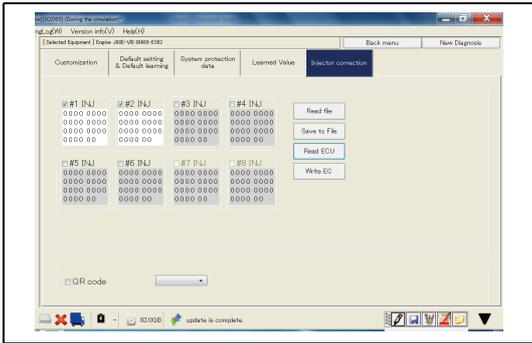


SHTS80ZZ0700094

## PRINTING

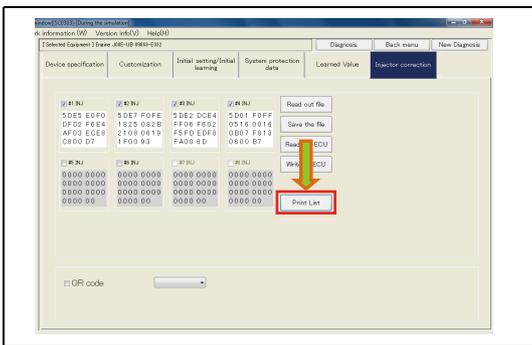
This function is used to print the current state of injector correction values.

1. **PRESS THE [Print List] BUTTON.**  
(Injector correction tab)



SHTS80ZZZ0700095

2. **THE [Print] PREVIEW SCREEN APPEARS.**  
(Injector correction tab)



SHTS80ZZZ0700096