

# **Operation Manual**



R.2A May 2003

### INTRODUCTION

Welcome to Hino EPC world.

We are pleased to release Operation Manual R.2A of Hino EPC System.

Hino EPC (Electronic Parts Catalog) is a system to inquire or search part numbers for vehicles produced and supplied by Hino Motors, Ltd. This manual gives you basic operating instructions of Hino EPC.

#### Please note the following when you use Hino EPC:

- Hino EPC only covers original equipment parts produced and/or supplied by Hino Motors, Ltd in Japan. Parts equipped locally at distributors, dealers or service workshops are not contained in Hino EPC.
- Hino EPC sometimes displays alternative part number(s) because of part modifications. Be sure to confirm which part is equipped in the actual vehicle.
- The content of Hino EPC is subject to change without notice. You are requested to always install the latest information.

#### HINO EPC runs with two kind of CD-ROM.

1. "System EPC" : This is program to search catalog data.

2. "Data EPC": This is content of catalog and will be updated from time to time. "System EPC" can be freely copied or used without time limit, while "Data EPC" has built-in time limit function in order for promotion to diffuse the latest information. "Data EPC" will expire around 12 months after issue date.

## The following hardware and software specifications must be met to install and run Hino EPC.

- 1. Windows NT, Windows 98, Windows 2000 (Windows 95 is not supported.)
- 40MB free disk space for installation of System EPC.
   700MB or over free disk space for installation of both "System EPC" and "Data EPC".
- 3. 64MB RAM
- 4. Pentium 166MB processor or over
- 5. CD-ROM device equipped
- 6. Monitor : 1024x800 resolution or over

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The contents of the software and/or any related documentation is subject to change without notice.

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RODUCTION	1
DEX	2
TALLATION AND SETUP	6
<ol> <li>Outline of Installation and Setup</li> <li>1-1. Outline of Installation and Setup</li> <li>1-1-1. Initial Installation and Setup</li> <li>1-1-2. New Release Setup</li> </ol>	<b>8</b> 9 9 9
<b>2. Install "System EPC"</b> 2-1. Installation 2-1-1. Installation 2-1-2. Uninstallation	<b>10</b> 11 11 13
<b>3. Start Hino EPC System</b> 3-1. Start Hino EPC System	<b>14</b> 15
<ul> <li>4. Setup System Environment</li> <li>4-1. Setup System Environment</li> <li>4-2. Setup CD-Drive</li> <li>4-2-1. Initial Setup</li> <li>4-2-2. New Release Setup</li> <li>4-3. Copy "Data EPC" into PC's Disk</li> <li>4-3-1. Initial Setup</li> <li>4-3-2. New Release Setup</li> <li>4-4. Check CD drive</li> </ul>	<b>16</b> 17 19 19 23 25 25 31 34
	<ul> <li><b>FALLATION AND SETUP</b></li> <li><b>1. Outline of Installation and Setup</b></li> <li>1-1. Outline of Installation and Setup</li> <li>1-1. Initial Installation and Setup</li> <li>1-1. Initial Installation and Setup</li> <li>1-1.2. New Release Setup</li> <li><b>2. Install "System EPC"</b></li> <li>2-1. Installation</li> <li>2-1-1. Installation</li> <li>2-1-2. Uninstallation</li> <li><b>3. Start Hino EPC System</b></li> <li>3-1. Start Hino EPC System</li> <li>3-1. Start Hino EPC System</li> <li>4-1. Setup System Environment</li> <li>4-2. Setup CD-Drive</li> <li>4-2-1. Initial Setup</li> <li>4-2-2. New Release Setup</li> <li>4-3. Copy "Data EPC" into PC's Disk</li> <li>4-3-1. Initial Setup</li> </ul>

# INDEX

SEARCHING OPERATION	36
1. Outline of Searching Operation	38
1-1. Outline of Searching Operation	39
1-1-1. Search Part Number	39
1-1-2. Search Part Number by Group Code	43
1-1-3. Search Applicable Model for Part Number	43
2. HINO EPC Screen	44
2-1. HINO EPC Screen	45
2-1-1. HINO EPC Screen	46
2-1-2. Language	46
3. Vehicle Information	48
3-1. Outline of Vehicle Information	49
3-1-1. When Model is Available	50
3-1-2. When Model is Not Available	51
3-1-3. History Function	52
3-1-4. When VIN is available	52
3-2. Explanation of Screen	53
3-2-1. Explanation of Each Column	53
3-2-2. Explanation of PF Key	55
3-3. Enter Model (6-character) and Chassis No.	58
3-4. Enter Model (6-character) and Select Vehicle Spec.	
3-5. Enter Model (1 to 5-character) and Select CAT-NO.	
3-6. Select CAT-NO. Directly	62
3-7. History Function	63
3-8. When VIN is available	64



4. Genera	I Search	66
4-1. Outl	ne of General Search	67
4-1-1. O	utline of General Search	68
4-1-2. S	earch KEY-NO. Using Illustration Index	68
4-1-3. S	earch KEY-NO. by FIG-NO.	68
4-1-4. E	nter KEY-NO.	68
4-1-5. S	earch KEY-NO. by Part Description	68
4-2. Disp	lay General Search Screen	69
4-3. Expl	anation of Screen	70
4-3-1. E	xplanation of Each Column	70
4-3-2. E	xplanation of PF Key	71
4-4. Sea	ch KEY-NO. Using Illustration Index	73
4-4-1. III	ustration Index (Details)	73
4-4-2. III	ustration Index (Component)	74
4-5. Sea	ch KEY-NO. by FIG-NO.	76
4-6. Inpu	t KEY-NO.	77
4-7. Sea	ch KEY-NO. by Part Description	78

5. Illustration	80
5-1. Explanation of Illustration Screen	81
5-1-1. Explanation of Each Column	81
5-1-2. Explanation of PF-key	82
5-2. Search Part Number	85
5-3. Function of Illustration Screen	86
5-3-1. Model	86
5-3-2. Part Description	87
5-3-3. KEY-NO. List	87
5-4. Display All The Illustrations	88
5-5. KEY-NO. List	89
5-6. Zooming-in	90
5-6-1. Zooming-in	90
5-6-2. Scrolling	91

# INDEX

6. Part Number List	92
6-1. Outline of Part Number List	93
6-1-1. Search Applicable Part Number	93
6-1-2. Various Functions	93
6-2. Explanation of Screen	94
6-2-1. Explanation of Each Column	94
6-2-2. Explanation of PF-key	96
6-3. Search Part Number	99
6-4. Save Data	100
6-4-1. Save Data	100
6-4-2. Call Saved Data	101
6-5. Memo Function	102
6-5-1. Input Memo	102
6-5-2. Delete Memo	103
6-5-3. Memo List	104
6-6. D.M.S Connection	106
6-6-1. D.M.S Connection	106
6-6-2. D.M.S Setting	107
6-7. Reference Price	108
7. KEY-NO. Search	110
7-1. Outline of KEY-NO.	111
7-1-1. Search by KEY-NO.	111
7-1-2. Search by GROUP CODE	111
7-1-3. Search Applicable Model	111
7-2. Display KEY-NO. Search Screen	112
7-3. Explanation of Screen	113
7-3-1. Explanation of Each Column	113
7-3-2. Explanation of PF-key	114
7-4. Search Part Number by GROUP CODE	116
7-4-1. Set GROUP CODE	116
7-4-2. Set GROUP CODE Contents	118
7-4-3. Search Part Number by GROUP CODE	119

- 7-5. KEY-NO. Search
- 7-6. Search Applicable Model for Part Number

121

122

# INSTALLATION AND SETUP



1. Outline of Installation and Setup	8
2. Install "System EPC"	10
3. Start Hino EPC System	14
4. Setup System Environment	16

# 1. Outline of Installation and Setup



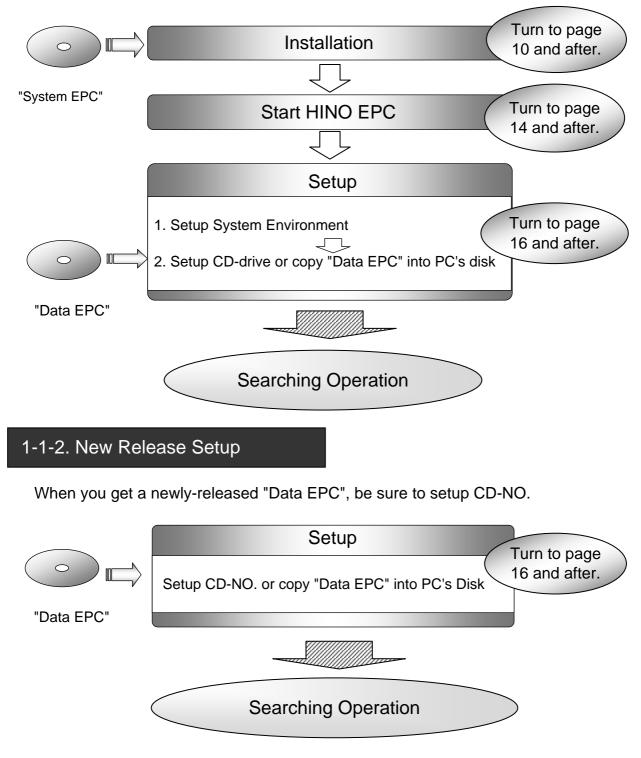
Outline of initial installation and setup procedures of HINO EPC is explained in this chapter.



### 1-1. Outline of Installation and Setup

#### 1-1-1. Initial Installation and Setup

Before using Hino EPC, be sure to install and setup "System EPC" first.



# 2. Install "System EPC"



In this part, the procedure to install "System EPC" is explained.

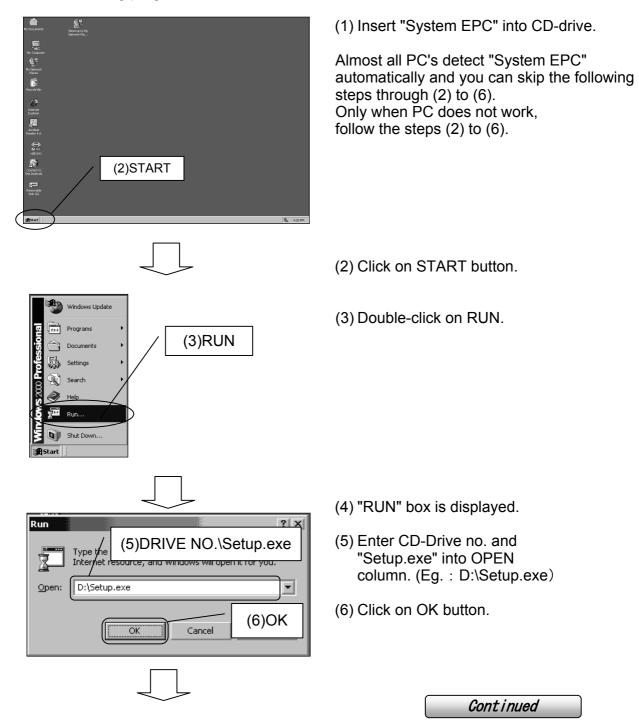
2-1. Install "System EPC"	11
2-1-1. Installation	11
2-1-2. Uninstallation	13

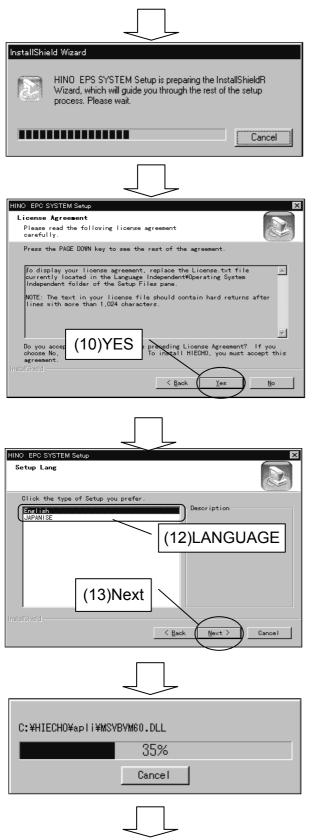
### 2-1. Install "System EPC"

Before using Hino EPC, be sure to install "System EPC" first.

#### 2-1-1. Installation

Before installing "System EPC", be sure to close any other applications as well as virus-scanning programs.





- (7) Wait until indicator bar reaches 100%.
- (8) "HINO EPC SYSTEM" screen is displayed.
- (9) "License Agreement" box is displayed.
- (10) Read License Agreement carefully.If you agree, click on Yes button.

If you disagree, click on No button and terminate installation.

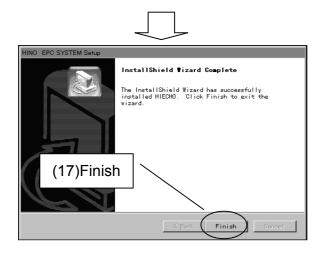
- (11) SETUP LANG box is displayed.
- (12) Select LANGUAGE by clicking on it.
- (13) Click on NEXT button.

If you wish to terminate installation, click on CANCEL button.

(14) Installation starts.

(15) Wait until indicator bar reaches 100%.

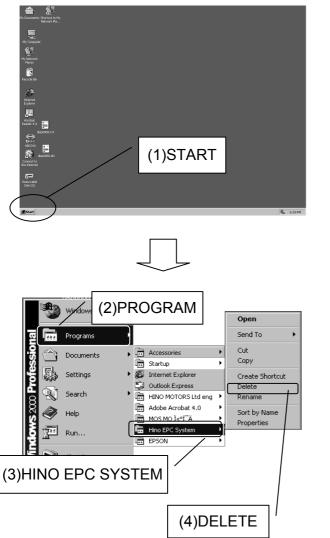
Continued



- (16) When installation succeeds, the message saying InstallShield Wizard Complete is displayed.
- (17) Click on Finish button.
- (18) Installation has been completed.

#### 2-1-2. Uninstallation

This is an explanation of uninstallation of HINO EPC.



(1) Click on START button on desktop screen.

- (2) Click on PROGRAM.
- (3) Point cursor to HINO EPC SYSTEM and right-click on it.
- (4) Click on DELETE.
- (5) Uninstallation has been completed.

# 3. Start Hino EPC System



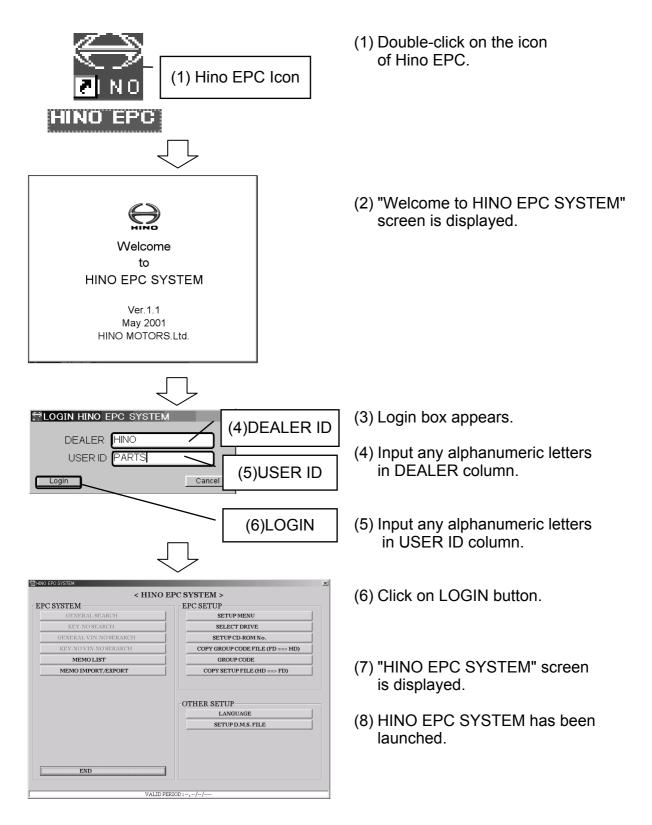
The way to start HINO EPC system is explained in this chapter.

3-1. Start Hino EPC System

15

## 3-1.Start Hino EPC System

When installation is completed, Hino EPC icon is created on Desktop screen. Start Hino EPC system double-clicking on the icon.



# 4. Setup System Environment

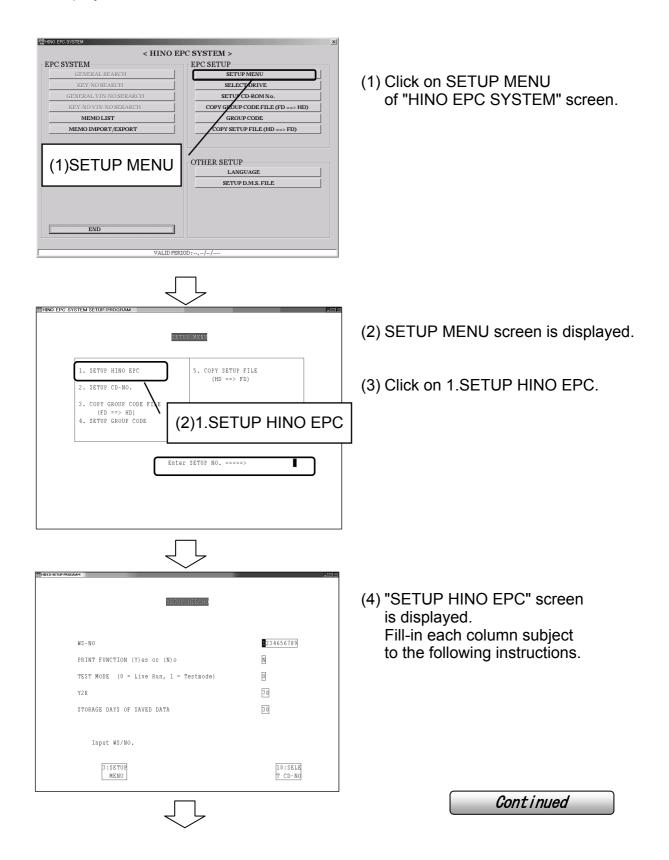


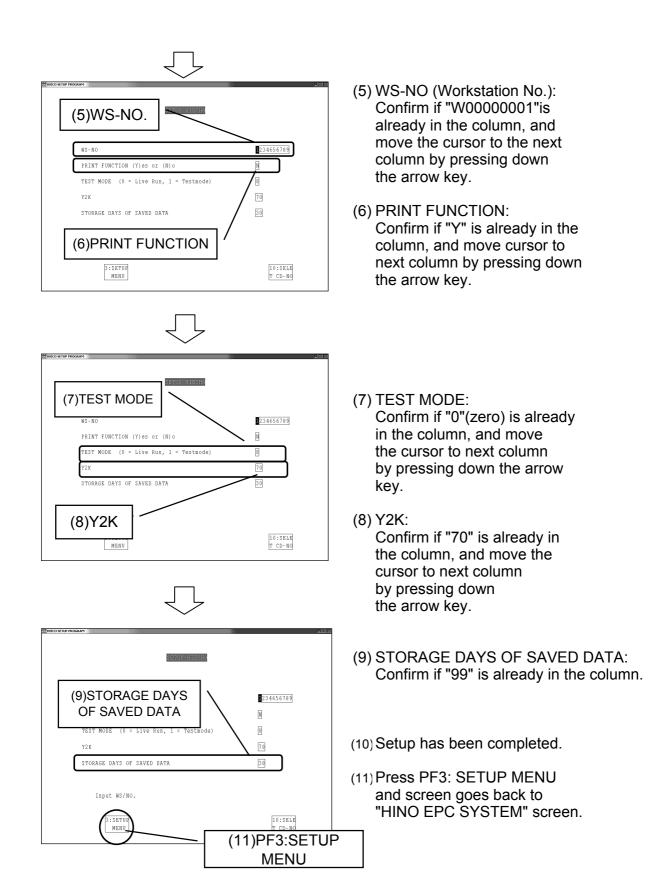
Setting-up system environment is explained in this chapter.

	· · · · · · · · · · · · · · · · · · ·
4-1. Setup System Environment	17
4-2. Setup CD-Drive	19
4-2-1. Initial Setup	19
4-2-2. New Release Setup	23
4-3. Copy "Data EPC" into PC's Disk	25
4-3-1. Initial Setup	25
4-3-2. New Release Setup	31
4-4. Check CD-drive	34

## 4-1.Setup System Environment

Setup system environment of Hino EPC.

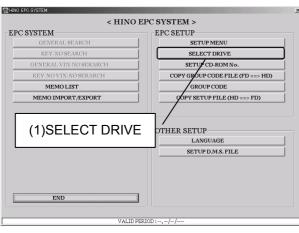


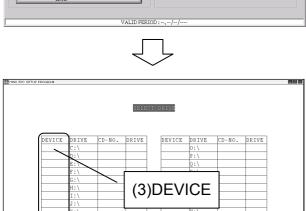


## 4-2. Setup CD-Drive

This is an explanation of setting CD-Drive. Refer to 4-2-1 in case of initial setup. Refer to 4-2-2. in case of new release setup.

#### 4-2-1.Initial Setup





you save the mode, click PF10:EXE When you stop, click PF3:BACK.

9: HD COPY UTE

When

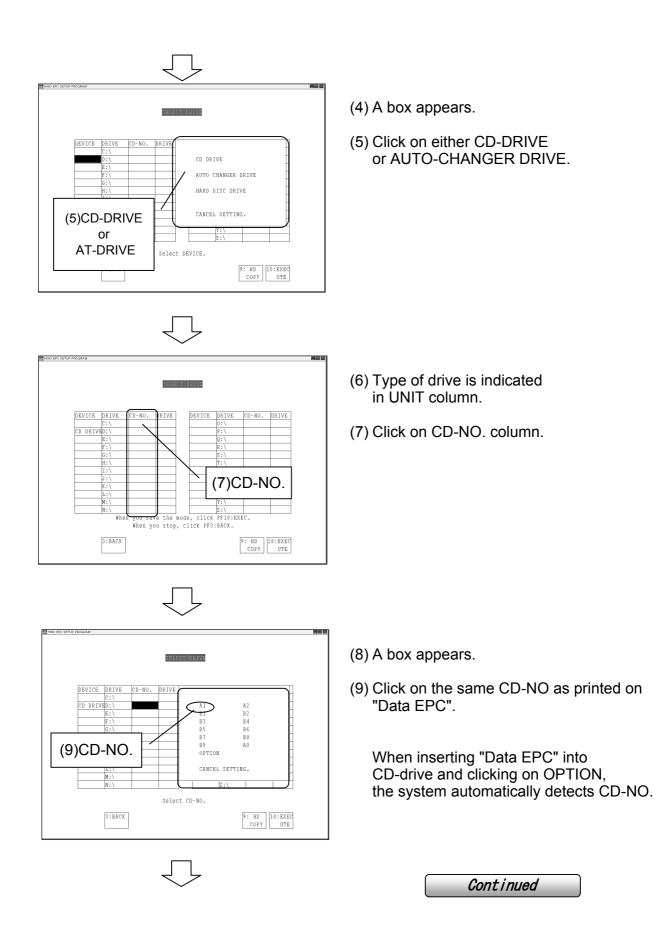
3:BACK

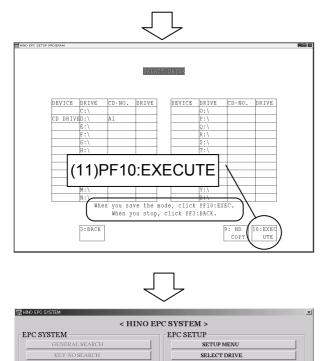
(1) Click on SELECT DRIVE of "HINO EPC SYSTEM"screen.

- (2) "SELECT DRIVE" screen is displayed.
- (3) Click on DEVICE column to the left of DRIVE NO. which your PC uses for CD-ROM.

When the drive no. is not available, follow the instruction of 4-4.Check CD-Drive.

Continued





MEMO LIST

END

MEMO IMPORT/EXPORT

(14)SETUP CD-NO.

SETUP CD-ROM No. COPY GROUP CODE FILE (FD ==> HD)

GROUP CODE

COI

THER SETUP LANGUAGE SETUP D.M.S. FILE

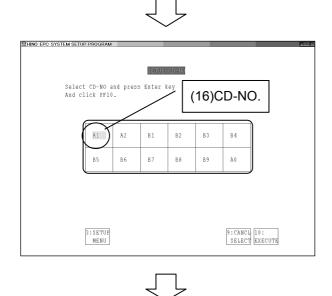
SET UP FILE (HD ==> FD)

(10) CD-NO. is indicated.

(11) Press PF10: EXECUTE.

(12) Press PF3: BACK, and screen goes back to HINO EPC SYSTEM.

(13) Click on SETUP CD-NO. of "HINO EPC SYSTEM" screen.

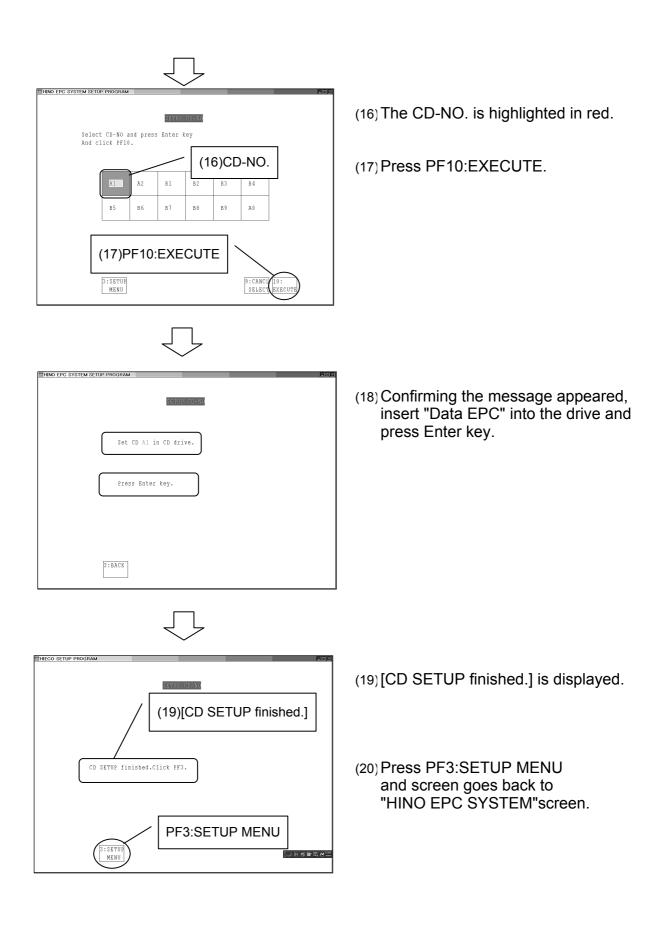


VALID PER

(14) "SETUP CD-NO." screen is displayed.

(15) Click on the same CD-NO. as printed on "Data EPC".

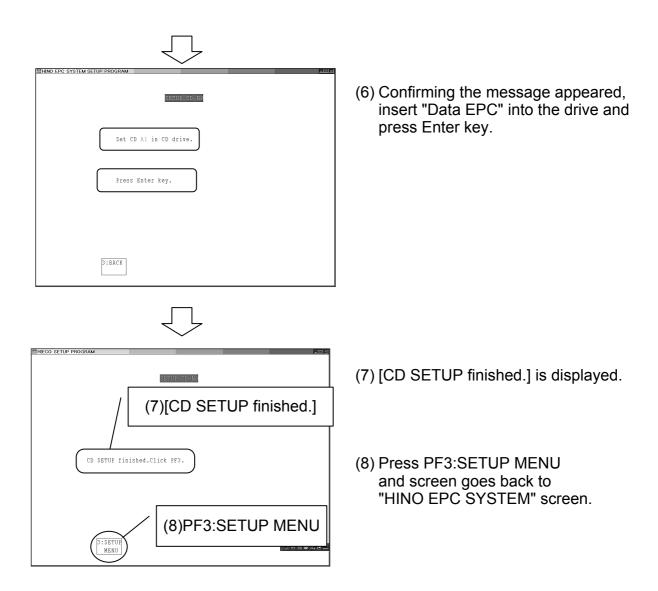
Continued



### 4-2-2. New Release Setup

When you get a newly-released "Data EPC", be sure to implement the following process.

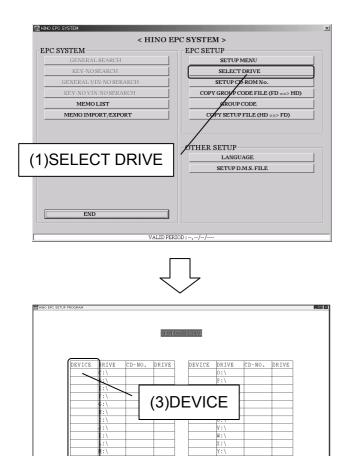
<pre></pre>	(1) Click on SETUP CD-NO. of "HINO EPC SYSTEM" screen.
HIND EPC SYSTEM SETUP PROGRAM	(2) "SETUP CD-NO." screen is displayed.
Select CD-NO and press Enter key And click FF10.	(2) SETOR CD-NO. Screen is displayed.
A1         A2         B1         B2         B3         B4           B5         B6         B7         B8         B9         A0	(3) Click on the same CD-NO. as printed on newly-released "Data EPC".
3:SETUE MENU SELECT EXECUTE	
SZ(TUE CD=16	(4) The CD-NO. is highlighted in red.
Select CD-NO and press Enter key And click FFI0. All A2 B1 B2 B3 B4 B5 B6 B7 B8 B9 A0	(5) Press PF10: EXECUTE.
(6)PF10:EXECUTE	
3:SETUR MENU 9:CANC: [10: SELEC: EXECUTE	
$\bigcup$	Continued



### 4-3. Copy "Data EPC" into PC's Disk

When you copy "Data EPC" into PC's disk, 700MB or over free disk space is necessary. 4-3-1explains initial setup, while 4-3-2 explains new release.

#### 4-3-1. Initial Setup



you save the mode, click PF10:EXEC. When you stop, click PF3:BACK.

> 9: HD COPY UTE

Nher

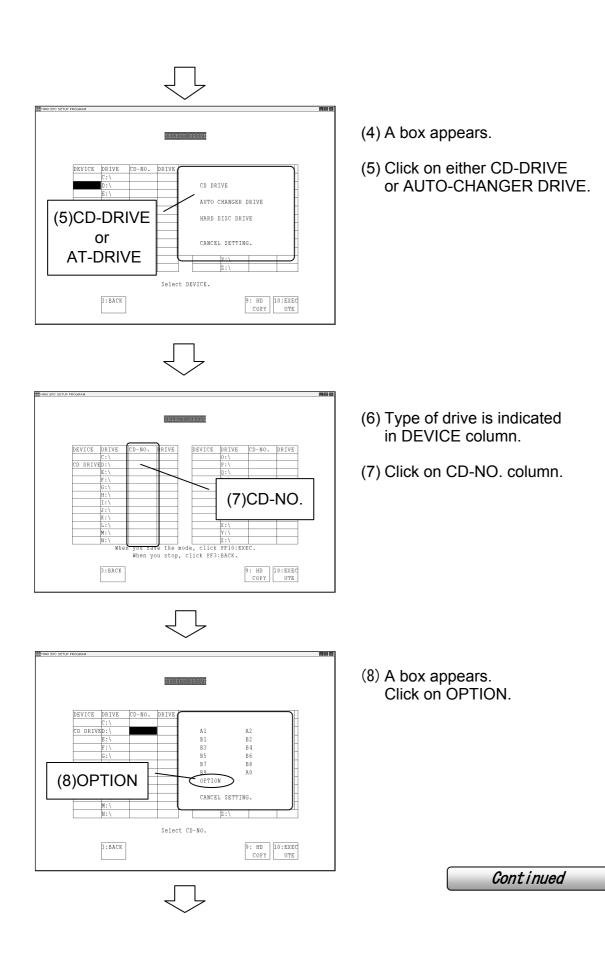
3:BACK

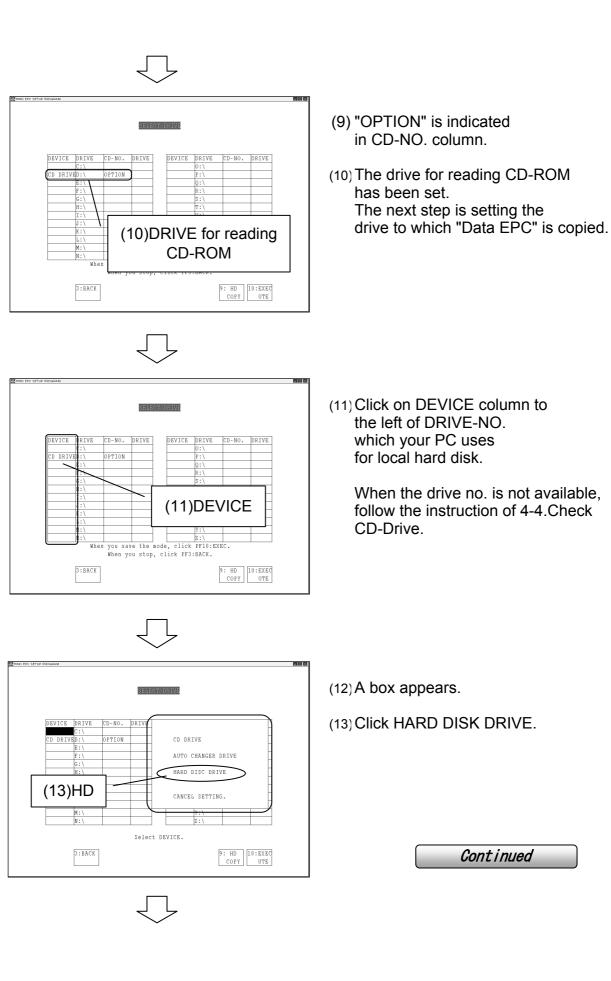
(1) Click on SELECT DRIVE of "HINO EPC SYSTEM" screen.

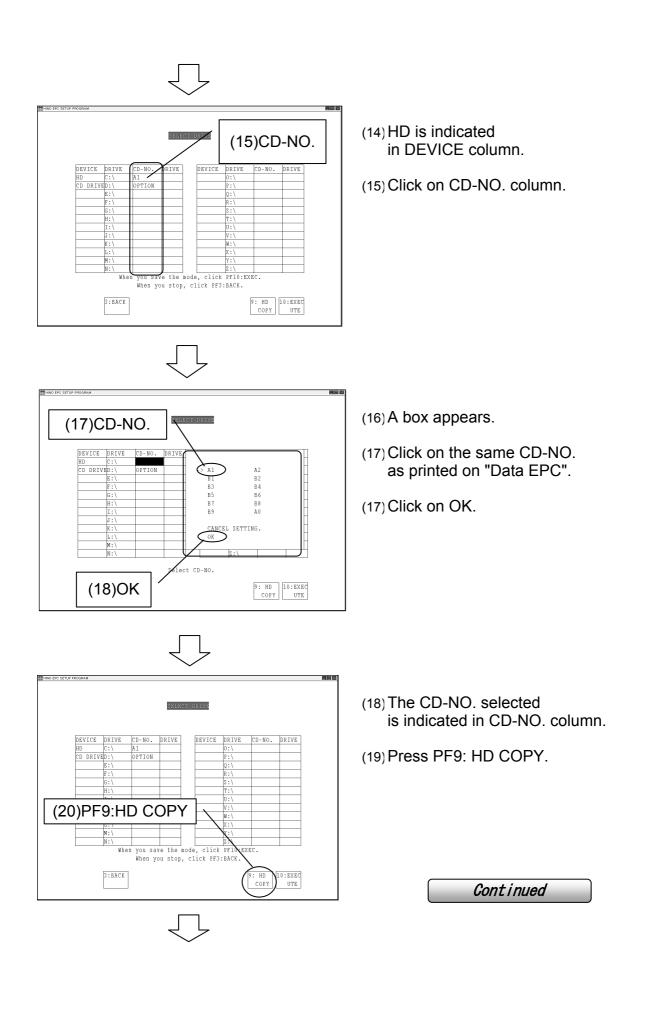
- (2) "SELECT DRIVE" screen is displayed.
- (3) Click on DEVICE column to the left of DRIVE NO. which your PC uses for CD-ROM.

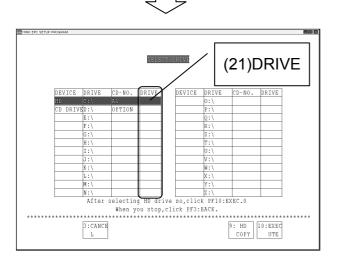
When the drive no. is not available, follow the instruction of 4-4.Check CD-Drive.









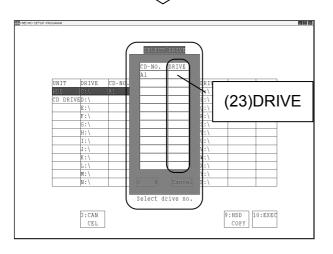


(20) The columns are highlighted in blue.

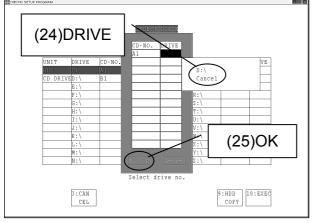
(21) Click on DRIVE column.

(22) A box appears.

(23) Click on DRIVE column.



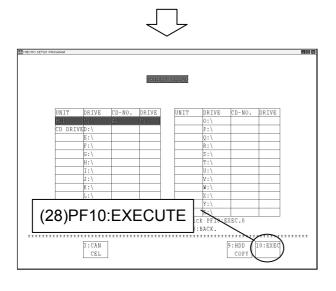




(24) A box appears. Click on drive-no. from which "Data EPC" is copied.

(25) Click OK.

Continued



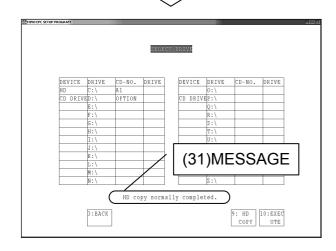
(26) Drive-no. selected is indicated in DRIVE column.

(27) Insert "Data EPC" into drive.

(28) Press PF10:EXECUTE..

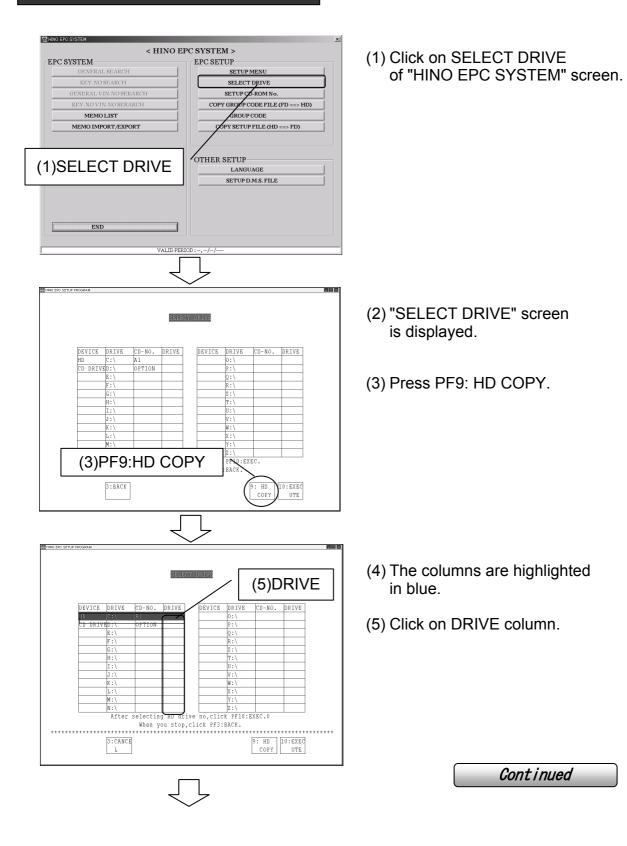


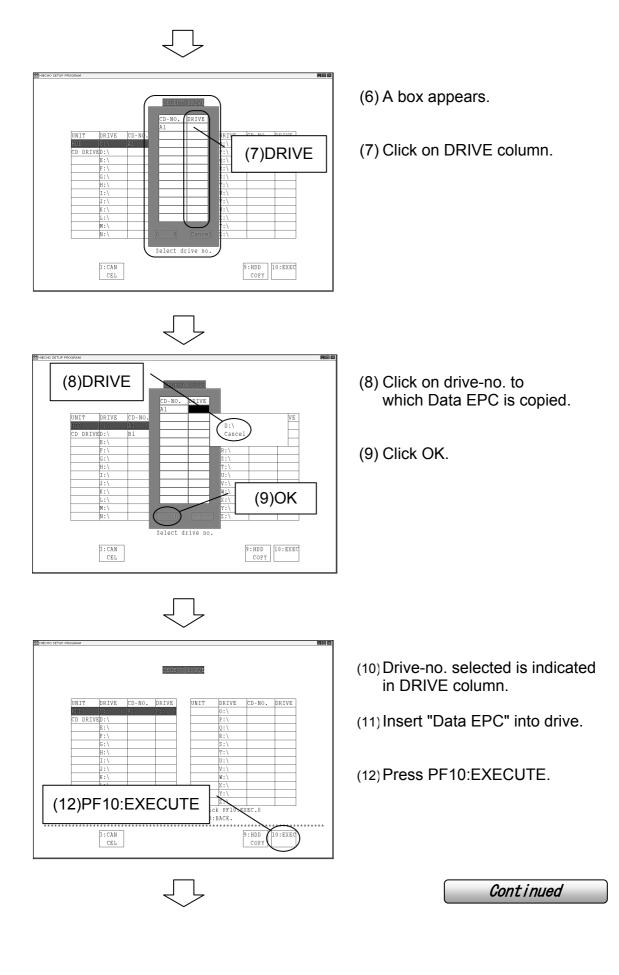
- (29) Copy of "Data EPC" to HD starts.
- (30) Wait until indication bar reaches 100%.

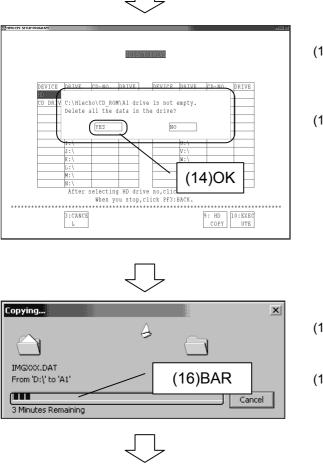


- (31) A message saying copy has been completed is indicated.
- (32) Copy to HD has been completed.
- (33) Press PF3:SETUP MENU and screen goes back to "HINO EPC SYSTEM" screen.

#### 4-3-2. New Release Setup





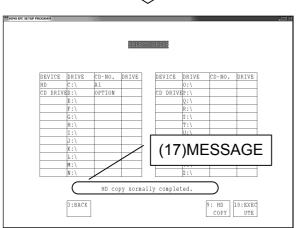


(13) A message saying drive is not empty is displayed when data already exist in HD.

(14) Click on OK button.

(15) Copy of "Data EPC" to HD starts.

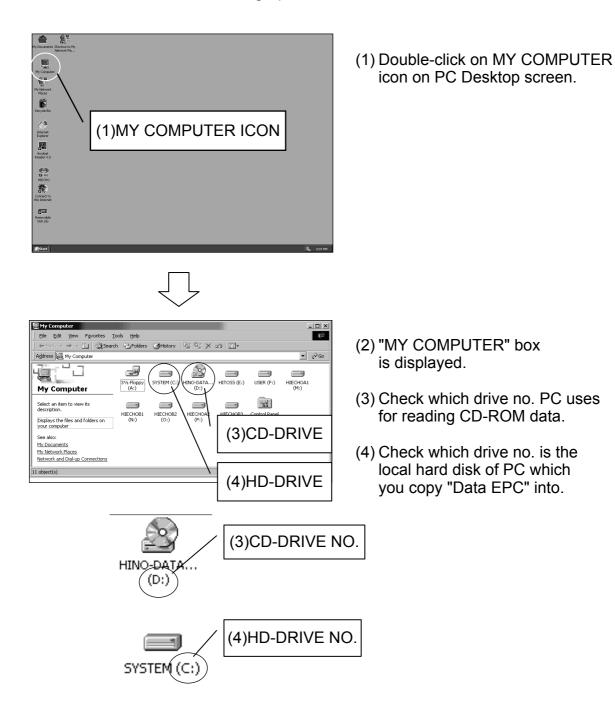
(16) Wait until indication bar reaches 100%.



- (17) A message saying copy has been completed is indicated.
- (18) Copy to HD has been completed.
- (19) Press PF3:SETUP MENU and screen goes back to "HINO EPC SYSTEM" screen.

#### 4-4. Check CD-Drive

Check drive of PC before setting-up.





## SEARCHING OPERATION

1. Outline of Searching Operation	38
2.Hino EPC Screen	44
3.Vehicle Information	48
4.General Search	66
5.Illustration	80
6.Part Number List	92
7.Key-no Search	110

## 1. Outline of Searching Operation



Outline of searching operation of Hino EPC is explained in this chapter.

1-1.Outline of Searching Operation	39
1-1-1. Search Part Number	39
1-1-2. Search Part Number by GROUP CODE	43
1-1-3. Search Applicable Model for Part Number	43

## 1-1. Outline of Searching Operation

HINO EPC has the following three search functions..

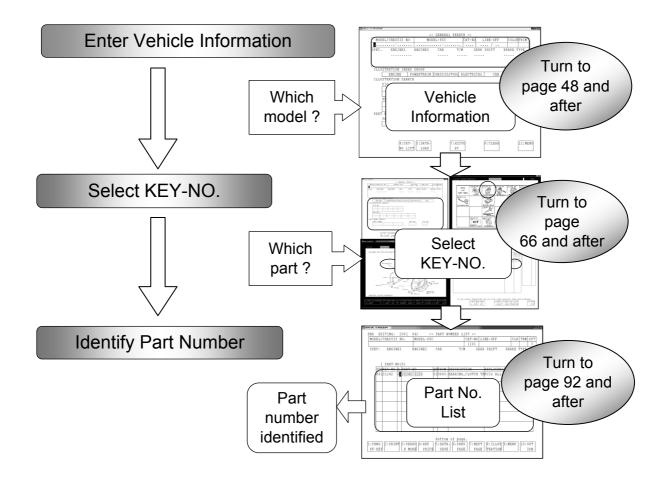
1. Search Part Number

2. Search Part Number by GROUP CODE

3. Search Applicable Model for Part Number

#### 1-1-1.Search Part Number

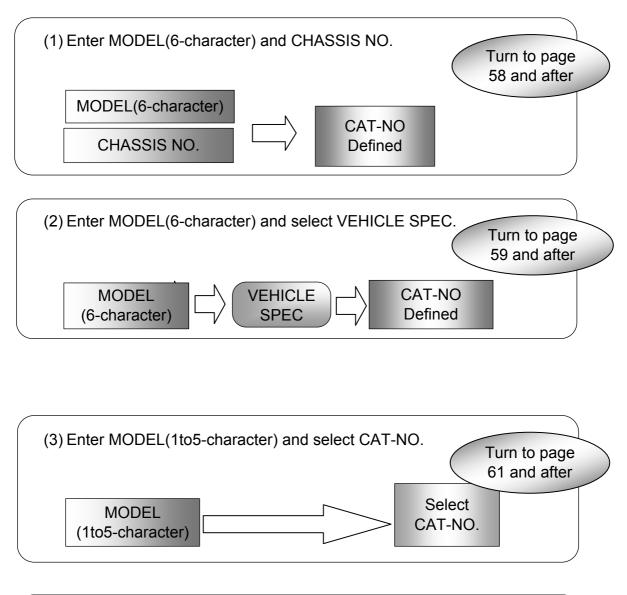
You can search part number entering vehicle information and selecting KEY-NO.



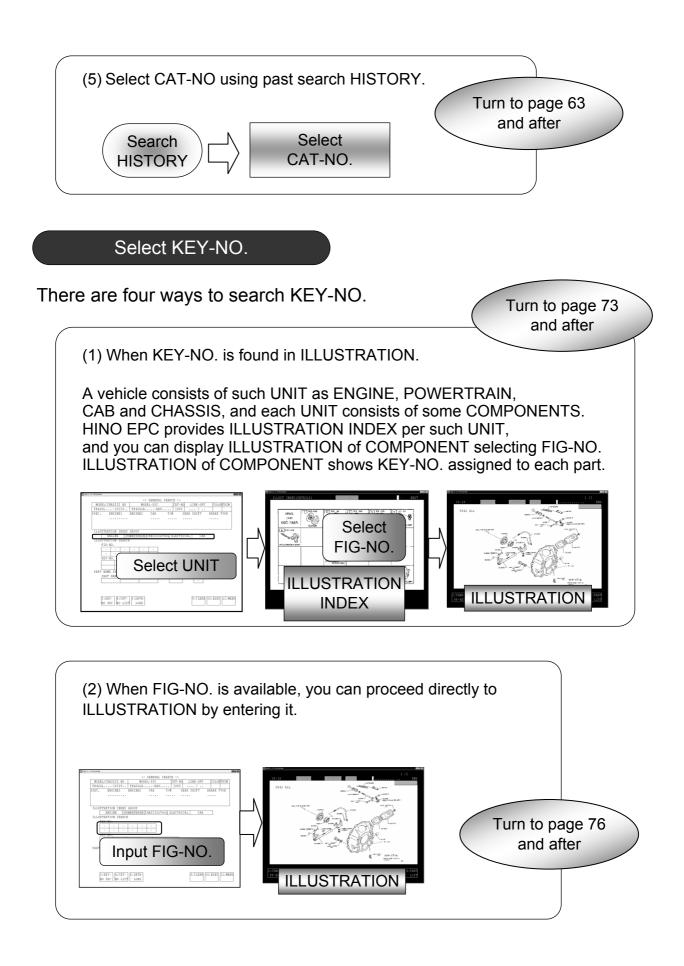
#### **Enter Vehicle Information**

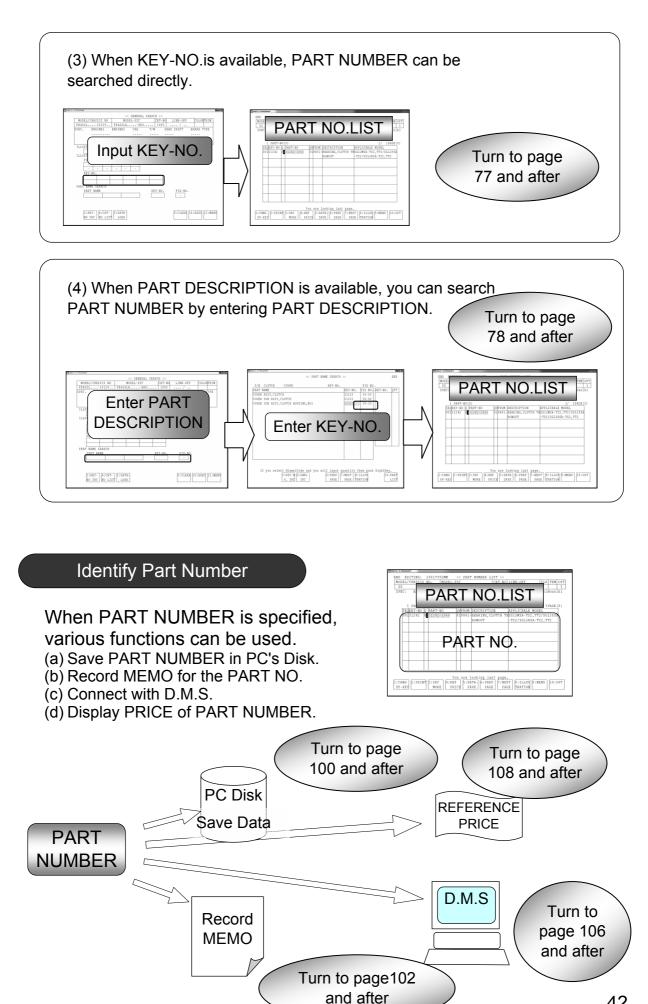
Hino EPC consists of separate volumes per model series. The separate volumes are named CAT-NO in Hino EPC. CAT-NO is automatically defined by entering vehicle information.

There are five ways to define CAT-NO.



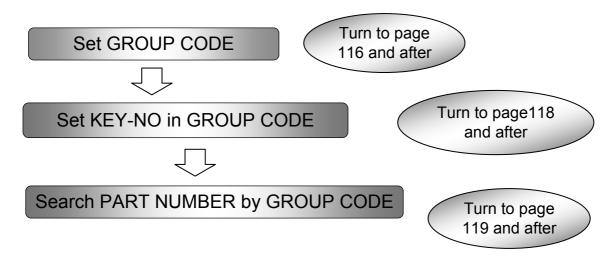




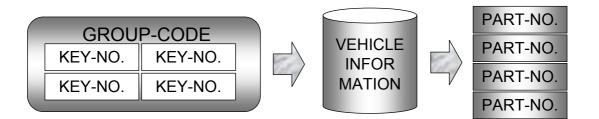


#### 1-1-2. Search PART NUMBER by GROUP CODE

You can register in advance GROUP CODE containing KEY-NO's to search PART NUMBERS.

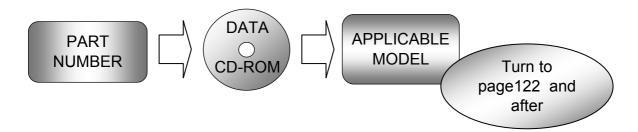


GROUP CODE can be used for all the CAT-NO. and models.



#### 1-1-3.Search Applicable Model for Part Number

Applicable model for part number can be searched.



# 2. Hino EPC Screen



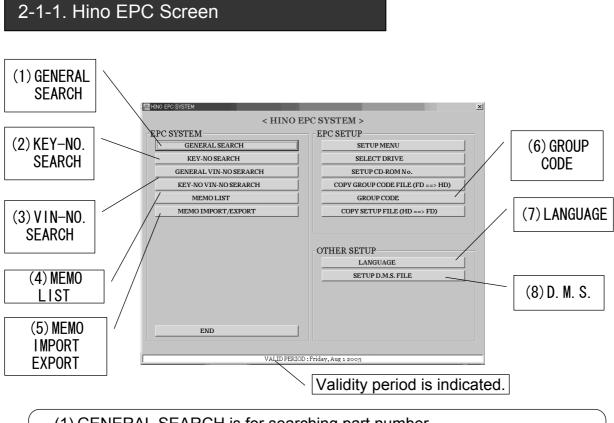
Hino EPC screen is explained in this chapter.

**2-1 Hino EPC Screen** 2-1-1 Hino EPC Screen 2-1-2 Language

**45** 45 46

## 2-1. Hino EPC Screen

This is an explanation of menu of Hino EPC screen. Please familiarize youself with each area of the menu.



(1) GENERAL SEARCH is for searching part number.

(Refer to 4.General Search)

(2) KEY-NO. SEARCH is for searching part number by KEY-NO.

(Refer to 7.Key-no Search)

(3) VIN-NO. SEARCH is for searching part number by VIN.

(Refer to 3-8.When VIN is available)

(4) MEMO LIST is for recording memo for each part number.

(Refer to 6-5.MEMO FUNCTION)

(5) MEMO IMPORT/EXPORT

(6) SETUP GROUP CODE is for registration of GROUP CODE.

(Refer to 7-4. Search Part Number by Group Code)

(7) LANGUAGE is for selecting language displayed in Hino EPC.

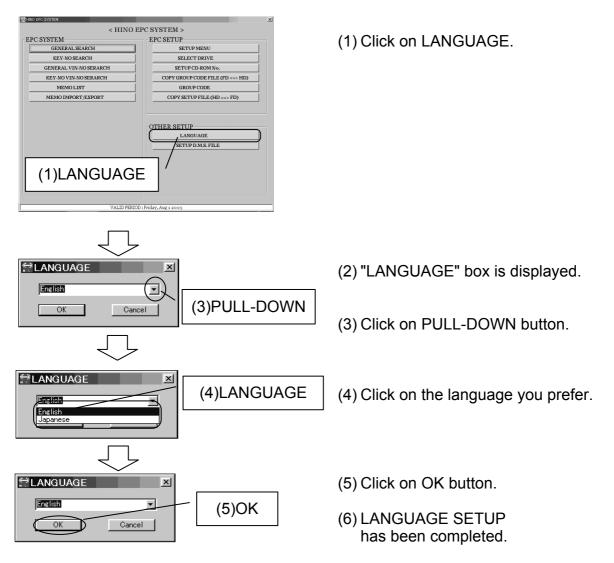
(Refer to 2-1-2. Language)

(8) SETUP D.M.S. FILE is for setting-up D.M.S. connection.

(Refer to 6-6. D.M.S. Connection)

#### 2-1-2.Language

Select language displayed in Hino EPC.



## 3. Vehicle Information



The first step to search part number is to enter vehicle information. This chapter explains how to enter vehicle information.

3-1. Outline of Vehicle Information	49
3-1-1. When Model Is Available	50
3-1-2. When Model Is Not Available	51
3-1-3. History Function	52
3-1-4. When VIN Is Available	52
3-2. Explanation of Screen	53
3-2-1. Explanation of Each Column	53
3-2-2. Explanation of PF-key	55
3-3. Enter Model (6-character) and Chassis No.	58
3-4. Enter Model (6-character) and Select	59
Vehicle Spec.	
3-5. Enter Model (1to5-Character) and Select	61
CAT-NO.	
3-6. Select CAT-NO. Directly	62
3-7. History Function	63
3-8. When VIN is Available	64

## 3-1. Outline of Vehicle Information

You can search part numbers entering vehicle information found on ID-plate or VIN. Even if the information is not available, you can search applicable model by selecting CAT-NO.

You can select VEHICLE INFORMATION in the following four ways:

1. When full model code and chassis no. are available,	
you can identify applicable model.	

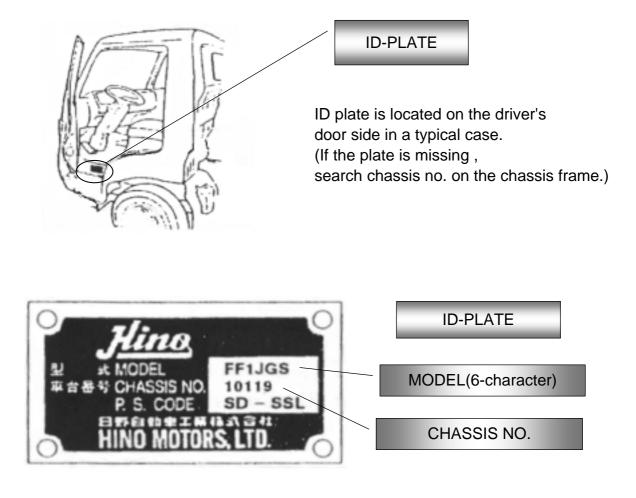
2.When full model or chassis no. are not available, you can select spec. and identify applicable mode.

3. You can identify applicable model using history function.

4. When VIN is available, you can it.

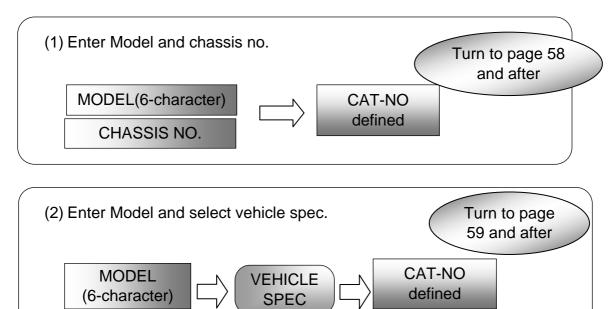
## 3-1-1. When Model Is Available

Check model(6-character) and chassis number.



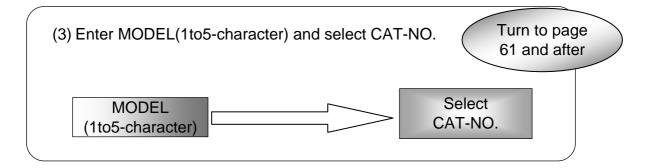
Continued

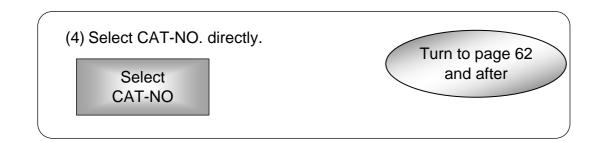
Hino EPC consists of separate volumes per model series. The separate volumes are named CAT-NO in Hino EPC. CAT-NO is automatically defined by entering vehicle information.



#### 3-1-2. When Model Is Not Available

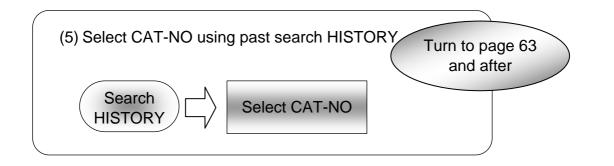
When model is not available, you can identify CAT-NO by the following two ways.





### 3-1-3. History Function

You can identify CAT-NO using History Function.

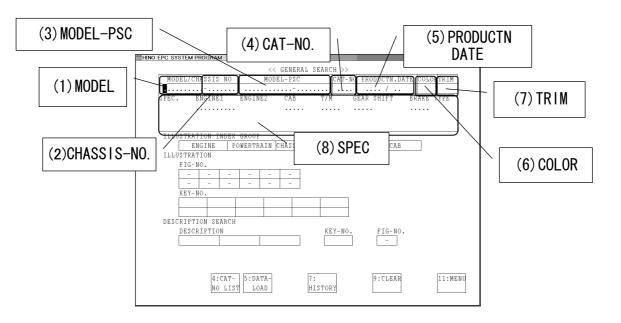


#### 3-1-4.When VIN Is Available

With VIN, CAT-NO is sp	ecified.		Turn to page 64
VIN-NO.	$\square$	Select CAT-NO	and after

## 3-2. Explanation of Screen

## 3-2-1. Explanation of Each Column



#### (1) MODEL

Input column of MODEL (6-character). When FULL MODEL is not available, you can enter PARTIAL MODEL (1to5-character).

#### (2) CHASSIS NO.

Input column of CHASSIS NO. .

#### (3) MODEL-PSC

MODEL and PSC (Production Series Code) column. These are displayed when MODEL and CHASSIS NO. are entered.

#### (4) CAT-NO.

Hino EPC consists of separate volumes per model series. The separate volumes are named CAT-NO in Hino EPC. CAT-NO is automatically defined by entering vehicle information.

Continued

#### (5) PRODUCTION DATE VEHICLE PRODUCTION DATE column (YEAR and MONTH).

#### (6) COLOR

Color code column for exterior parts of cab trimming. This is only displayed when model is "Dutro".

#### (7) TRIM

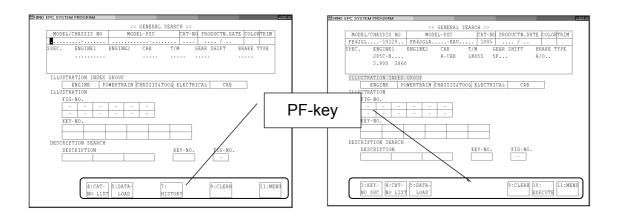
Color code column for interior parts of cab trimming. This is only displayed when model is "Dutro".

#### (8) SPEC

When MODEL is specified, SPEC of the MODEL is displayed automatically. When MODEL is not specified, PART NUMBER is searched by selecting CAT-NO.

#### 3-2-2. Explanation of PF-Key

#### This is an explanation of PF-key in screens. You can start each PF by clicking on PF column at the bottom of screen or pressing function key on keyboard.



#### (1) PF-key in "GENERAL SEARCH" screen

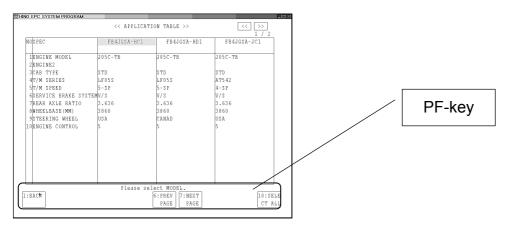
3∶KEY- NO SRC	Calls "KEY-NO SEARCH" screen. (Refer to 7.KEY-NO.SEARCH)
4∶CAT- NO. LIST	Calls "CATALOG NO LIST" screen. (Refer to 3-6.Select CAT-NO.)
5∶DATA −LOAD	Calls "PART NUMBER LIST"screen. (Refer to 6-4-2.Call Saved Data)
7: HISTORY	Calls "HISTORY FUNCTION" screen.
9:CLEAR	Cancels entered data.
10: EXECUTE	Executes search.
11:MENU	Calls "HINO EPC SYSTEM" initial menu screen.

Continued

	INO EPC :	SYSTEM PROC	BRAM										<u>sox</u>	1			
					<< CATA	LOG N	O. LIST	>>									
												END					
		OPRODUCT		INATION		MODEL	YEAR /					DATECD					
		9801-990				99MY		FB4J				0105A1					
		9807-000				00MY		FB4J				0105A1					
	1007	9910-	CND	USA		01MY		FB4J				0105A1					
		0007-	CND			02MY		FB4J				0105A1					
	1209	9701-971	2 C N D	USA		98MY		FB4J	FD2J B	FE2J H	FF2J	0105A1					
						SG1J :	SG2J										
															/	<b>DC</b> 1	
																PF-ke	V I
																	<i>,</i>
		*												F			
											/						
										/	/						
ſ					Diago		ct CAT-	10	7								
	1:BACK				riease			7:NEXT	π <b>΄</b>								
	1.DACK					0	PAGE	PAGE									
1	1	1					TUAP	r AGE									

## (2) PF-key in "CATALOG NO.LIST" screen

1: BACK	Calls "KEY-NO.SEARCH" screen.
6 : PREV PAGE	Calls the previous page.
7:NEXT PAGE	Calls the next page.



## (3) PF-key in "APPLICATION TABLE" screen

1: BACK	Calls "GENERAL SEARCH" screen.
6:PREV PAGE	Calls the previous page of "APPLICATION TABLE" screen.
7 : NEXT PAGE	Calls the next page of "APPLICATION TABLE" screen.
10:SELE CT ALL	Select all the model displayed on APPLICATION TABLE. (Refer to 3-4. Enter Model(6-character) and Select Vehicle Spec.

IO EPC SYSTEM PROGR	RAM					LO X		
			RAL SEARC					
MODE		<< HIS	TORY FUNC	TION >>		ORTRIM		
		TIME	USER ID	MODEL/CHA	SSIS NO.	TYPE		
001	2001/05/20	18:43:32	121	FB	-			
	2001/05/20	17:45:13	121	FB4JGL	-10129			
	2001/05/20	17:42:33	121	FB4JGS	-			
ILLUS 004	2001/05/20	17:42:12	121	FB4JGL	-10120		I	
005	2001/05/20		121	FE5HMS	-10129			
ILLUS 006	2001/05/20	15:31:52	121	FB4JHS	-10120			PF-key
F 007	2001/05/20	15:30:04	121	FD2JGS	-			тт-ксу
800	2001/05/20	13:41:34	121	FB4JHS	-10121			
0 0 9	2001/05/20	13:08:27	121	FE5HMS	-10224			
K 010	2001/05/19	01:46:43	12	F	-			
							ł	
DESCR								
D								
						<u> </u>		
	After selec	ting HISTO	RY Data,p					
1:BACK	3:USER	4:DATE 5	:MODEL 6:	PREV 7:NE	X1 10:			
	SEQ	SEQ	SEQ	PAGE PA	GE SELE	T 11:MENU		
	NO LIST 1	OAD	HISTOR	:Y		_		

## PF-key in "HISTORY FUNCTION" screen

1: BACK	Calls "GENERAL SEARCH" screen.
3 : USER SEQ	Sorts HISTORY data in the order of USER-ID.
4 : DATE SEQ	Sorts HISTORY data in the order of DATE.
5:MODEL SEQ	Sorts HISTORY data in the order of MODEL/CHASSIS NO.
6 : PREV PAGE	Calls the previous page of "HISTORY FUNCTION" screen.
7:NEXT PAGE	Calls the next page of "HISTORY FUNCTION" screen.
10: SELECT	Fixes selected data.

## 3-3.Enter Model (6-character) and Chassis No.

CAT-NO is identified by entering MODEL(6-chartacter) and CHASSIS NO.

HINO EPC SYSTEM PROGRAM
<< GENERAL SEARCH >>
MODEL/CHISSIS NO MODEL-PSC CAT-NO PRODUCTN.DATE COLORTRIM
FB4JGL
SPEC. ENGINEI ENGINE2 CAB T/M GEAR SHIFT BRAKE TYPE
(3)CHASSIS NO.
ILLUSTRATION INDEX GROUP
ENGINE POWEPTDAIN CHASSISSTOOL REPOTENCE CAR
(1)MODEL (6-CHARACTER)
KEY-NO.
DESCRIPTION SEARCH
DESCRIPTION KEY-NO. FIG-NO.
4:CAT- NO LIST LOAD 7: 9:CLEAR 11:MENU HISTORY

(5)MODEL-PSC (5)CAT-NO.
MODEL/CHASSIS NO         MODEL-SC         CAT-KC  PRODUCTN.DATE [COLORTRIM]           FE4JGL10129         FE4JGLA1005        /        /           SPEC.         ENGINE         ENGINE         CAE
$\begin{array}{c c c c c c c c c c c c c c c c c c c $
DESCRIPTION SEARCH
3:KEY- 4:CAT- 5:DATA- NO SRC NO LIST LOAD 9:CLEAR 10: 11:MENU EXECUTE

- (1) Enter MODEL (6-character). (Eg. FB4JGS)
- (2) Press Enter KEY.
- (3) Enter CHASSIS NO. (Eg. 10129)
- (4) Press Enter KEY.

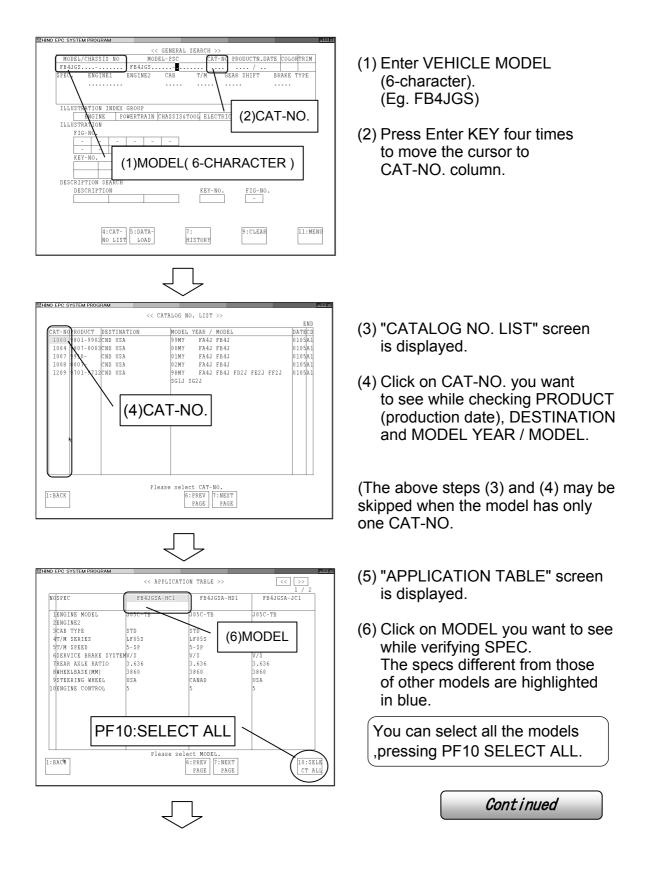
(5) The columns of MODEL-PSC, CAT-NO. and SPEC are displayed. (Eg. FB4JGLA-BAU)

(When model is "Dutro", COLOR and TRIM columns are also displayed.

(6) The procedure is finished.

## 3-4. Enter Model (6-character) and Select Vehicle Spec.

When only MODEL (6-character) is available, select CAT-NO. from CAT-NO. LIST.



(8)PRODUCTION DATE		RODUCTN.DATE COLO	LID:
PB4JGS	STD LF05S 5- 5	AR SHIFT BRAKE SP. V/S	TYPE
		9)SPEC	
DESCRIPTION SEARCH DESCRIPTION	KEY-NO.	FIG-NO.	
4:CAT- NO LIST LOAD	7: HISTORY	9:CLEAR	11:MENU

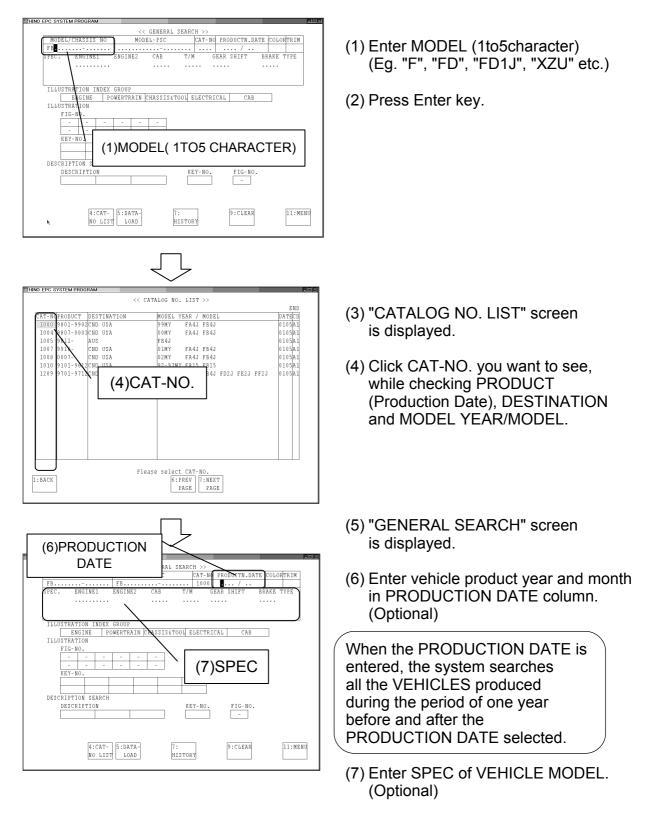
- (7) "GENERAL SEARCH" screen appears and MODEL-PSC, CAT-NO. and SPEC are displayed.
- (8) Enter vehicle product year and month in PRODUCTION DATE column. (Optional)

When the PRODUCTION DATE is entered, the system searches all the VEHICLES produced during the period of one year before and after the PRODUCTION DATE selected.

(9) The procedure is finished.

## 3-5. Enter Model (1to5-character) and Select CAT-NO.

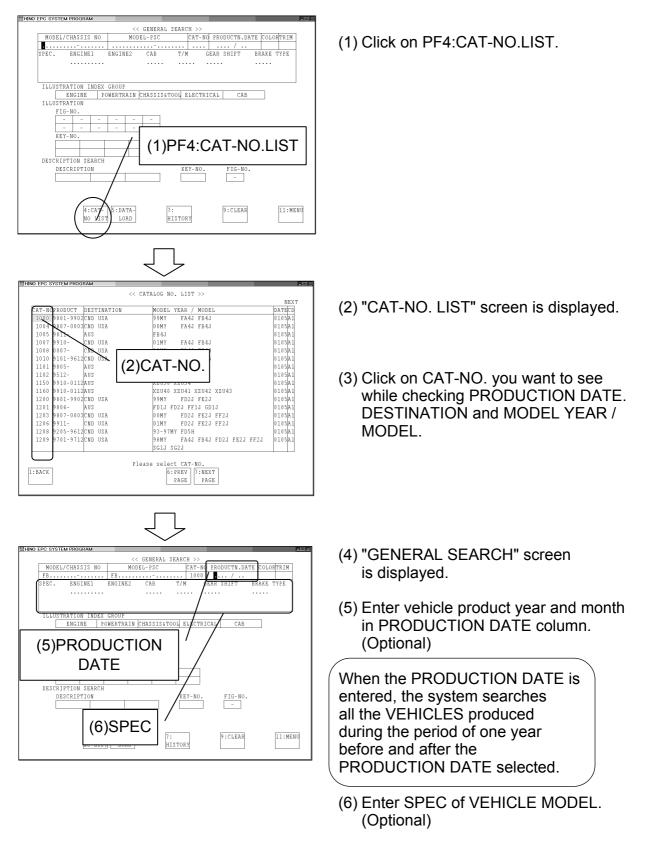
When MODEL(1to5-character) is available, you can enter VEHICLE INFORMATION and select CATALOG NO.



(8) The procedure is finished.

## 3-6. Select CAT-NO. Directly

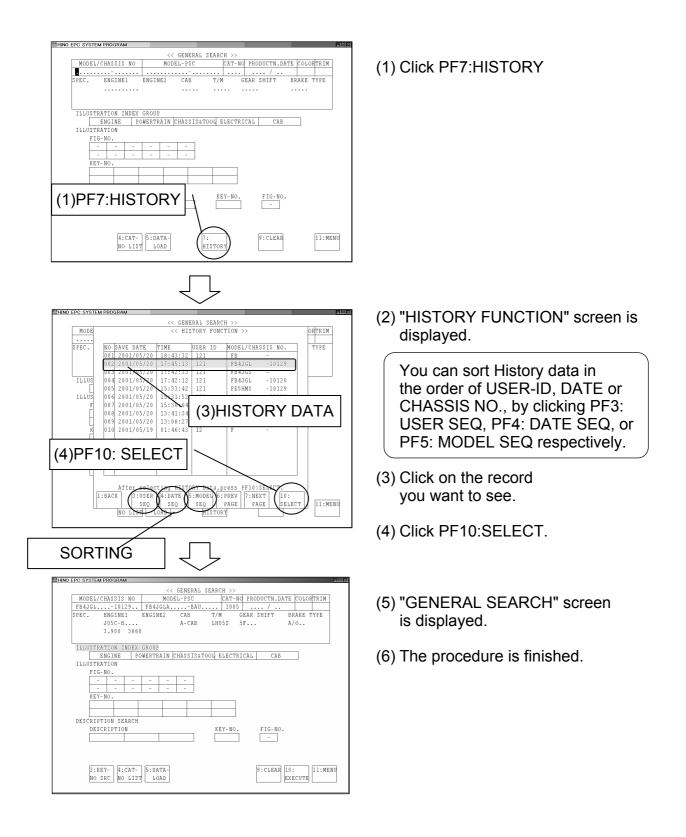
When VEHICLE INFORMATION is not available, you can proceed directly to CAT-NO.



(7) The procedure is finished.

## 3-7. HISTORY FUNCTION

You can select vehicle information using History Function.



Model and PSC are identified by VIN-NO.

EPC SYSTEM       <         EPC SYSTEM       EPC SETUP         GENERAL SEARCH       SETUP MENU         REV.NOSEARCH       SETUP OBLINK         GENERAL VIN-NO SERARCH       COPY GRUP CODE FILE (FD ==> HD)         MEMO INFORT/EXPORT       OTHER SETUP         VALUE PERSON       COPY GRUP CODE FILE (FD ==> HD)         GENERAL VIN-NO SERARCH       COPY GRUP CODE FILE (FD ==> HD)         OTHER SETUP       LANCUAGE         SETUP DAMS. FILE       SETUP DAMS. FILE         VALUE PERSON       SETUP DAMS. FILE         VALUE DESCONSTRUCT       OTHER SETUP         LANCUAGE       SETUP DAMS. FILE         VALUE DESCONSTRUCT       OTHER SETUP         LANCUAGE       SETUP DAMS. FILE         VALUE DESCONSTRUCT       COPY GRUP CODE         VALUE DESCONSTRUCT       COPY GRUP CODE         VALUE DESCONSTRUCT       COPY GRUP CODE         VALUE DESCONSTRUCT       (1) VIN-NO.         VALUE DESCONSTRUCT       NOEL-25C         VALUE DESCONSTRUCT       NOEL-25C         VALUE TO SEARCH       (1) VIN-NO.         ILLUSTRATION       NOEL-25C         ILLUSTRATION       NOEL-25C         ILLUSTRATION       ENCINE         DESCRIPTION       SEARCH	(1) Select VIN-NO SEARCH on HINO EPC SYSTEM screen.
(5)CAT-NO. ULLIUSTRATION ULLIUSTRATION ULLIUSTRATION (5)SPEC. (5)SPECL-PSC ULLIUSTRATION (5)SPECC (5)SPECL-PSC (5)SPECL-PSC (5)SPECL-PSC (5)SPECL-PSC (5)SPECL-PSC (5)SPECL	<ul> <li>(3) MODEL-PSC, CAT-NO. and SPEC are displayed. (Eg. FB4JGLA-BAU)</li> <li>(When the model is a"Dutro", COLOR and TRIM columns are also displayed.)</li> <li>(4) The procedure is finished.</li> </ul>

# 4. General Search



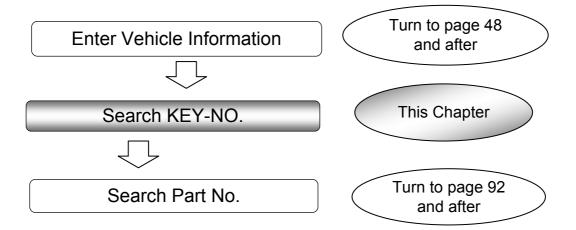
GENERAL SEARCH is a menu to search for KEY-NO..

/		
	4-1. Outline of General Search	67
	4-1-1.Outline of General Search	67
	4-1-2.Search KEY-NO. Using Illustration Index	68
	4-1-3.Search KEY-NO by FIG-NO	68
	4-1-4. Enter KEY-NO	68
	4-1-5.Search KEY-NO by Part Description	68
	4-2. Display GENERAL SEARCH Screen	69
	4-3. Explanation of Screen	70
	4-3-1.Explanation of Each Column	70
	4-3-2.Explanation of PF-key	71
	4-4. Search KEY-NO. Using Illustration Index	73
	4-4-1.Illustration Index (Details)	73
	4-4-2.Illustration Index (Component)	74
	4-5. Search KEY-No. by FIG-NO.	76
	4-6. Input KEY-NO.	77
	4-7. Search KEY-NO. BY Part Description	78
< l>		/

## 4-1. Outline of General Search

GENERAL SEARCH is a menu to search for PART NUMBER by entering VEHICLE INFORMATION, and selecting KEY-NO.

Searching method for KEY-NO. is explained in this chapter.



#### 4-1-1..Outline of General Search

There are four ways to search KEY-NO.

The way to search KEY-NO. referencing ILLUSTRATION.

1. Search KEY-NO. using ILLUSTRATION INDEX GROUP

2. Search KEY-NO by FIG-NO.

When KEY-NO. you want to search is available:

3. Enter KEY-NO.

Another way to search KEY-NO.

4. Search KEY-NO. by PART DESCRIPTION.

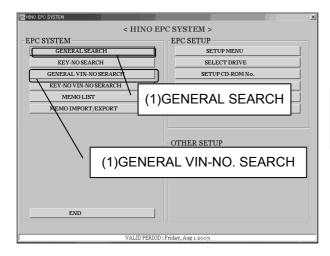
#### 4-1-2.Search KEY-NO. Using ILLUSTRATION INDEX GROUP

Turn to A vehicle consists of such UNIT as ENGINE, POWERTRAIN, page CAB and CHASSIS, and each UNIT consists of some COMPONENTS. 73 and HINO EPC provides ILLUSTRATION INDEX per such UNIT, after and you can display ILLUSTRATION of COMPONENT selecting FIG-NO. ILLUSTRATION of COMPONENT shows KEY-NO. assigned to each part. << GENERAL SEARCH >>
CAT-NG LINE-OFF COLORT
...-10129. F84JGLA...-BAU.... 1005 ..../...
1005 ..../NG CARPAGE TO
ENCIDED LENCIDED CARPAGE
ENCIDED CARPAGE
ENC 0. 8 8 ۰A P Select Select UNIT FIG-NO. кіт WOLD THE AV KEY-NO. FIG-NO. ILLUSTRATION 9:CLEAR 10:EXEC 11:MENU 3:KEY-NO SRC NO LIST LOAD **ILLUSTRATION** INDEX 4-1-3.Search KEY-NO. by FIG-NO. When FIG-NO. is available, you can proceed directly to ILLUSTRATION by entering it. Turn to page << GENERAL SEARCH >>
CHAISIS NO NOBL-PSC CAT-NG LINE-OFF COLORITEN
...-10129...F84JGLA...-8AU....1005 ..../..
ENGINE1 ENGINE2 CAB 7/M GEAR SHIFT BRAKE TYPE 76 and after FAIN CHASSIS&TOOL ELECTRICAL CAB Input FIG-NO. 9:CLEAR 10:EXEC 11:MENU ILLUSTRATION 3:KEY-NO SRC NO LIST LOAD 4-1-4.Enter KEY-NO. Turn to page When KEY-NO. is available, PART NUMBER can be 77 and after searched directly. 4-1-5.Search KEY-NO. by PART DESCRIPTION

PART DESCRIPTION is available, you can search PART NUMBER by entering PART DESCRIPTION.

Turn to page 78 and after

## 4-2. Display GENERAL SEARCH Screen



(1) Click on GENERAL SEARCH on "HINO EPC SYSTEM "screen.

When VIN is available, click on GENERAL VIN-NO SEARCH.

- Invo dec system program

   MODEL/CHASSIS NO

   MODEL/CHASSIS NO

   MODEL/CHASSIS NO

   SPEC. ENGINE1 ENGINE2 CAB T/M GEAR SHIFT BRAKE TYPE

   ILLUSTRATION INDEX GROUP

   ENGINE POWERTRAIN CHASSISSTOOL ELECTRICAL CAB

   ILLUSTRATION

   ILLUSTRATION

   ENGIPTION

   ENGIPTION

   DESCRIPTION SEARCH

   DESCRIPTION SEARCH

   MEY-NO.

   II:MENU

   NO LIST

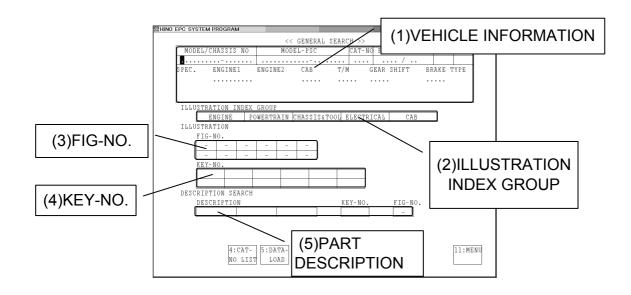
   NO LIST

   SIGATA 

   NO LIST
- (2) "GENERAL SEARCH" screen is displayed.

## 4-3. Explanation of Screen

### 4-3-1. Explanation of Each Column



#### (1) VEHICLE INFORMATION

Input column of VEHICLE INFORMATION. (Refer to 3.VEHICLE INFORMATION)

#### (2) ILLUSTRATION INDEX GROUP

Select column of ILLUSTRATION INDEX you want to see.

(Refer to 4-4.SEARCH KEY-NO. BY ILLUSTRATION INDEX)

#### (3) FIG-NO.

Input column of FIG-NO. When FIG-NO. is entered, you can display only ILLUSTRATION of FIG-NO. entered. (Refer to 4-5.SEARCH KEY-NO. BY FIG-NO.)

#### (4) **KEY-NO**.

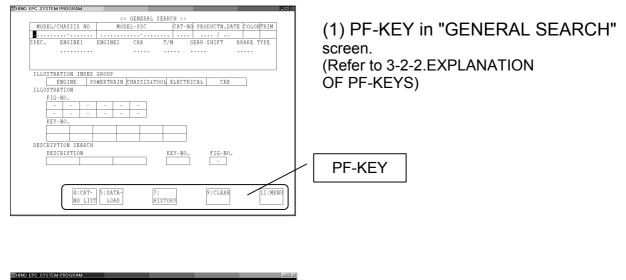
When KEY-NO. is entered, you can search for PART NUMBER (Refer to 4-6.INPUT KEY-NO.)

#### (5) PART DESCRIPTION

You can search for PART NUMBER using PART DESCRIPTION. (Refer to 4-7.SEARCH KEY-NO. BY PART DESCRIPTION)

#### 4-3-2.Explanation of PF-KEY

This is an explanation of PF-KEY in screens. You can start each PF by clicking on PF column at the bottom of screen or pressing function key on keyboard.



DRIVE (U27)         0.000 <th0.000< th="">         0.000         0.000</th0.000<>	(2) PF-key in "ILLUSTRATION INDEX (DETAILS)"screen
4:GNRL 5:DISF 6:PREY 7:NEXT 8:ILUS SEARCH COMPNT PAGE PAGE TRATION	PF-KEY

4∶GNRL SEARCH	Calls "GENERAL SEARCH" screen.
5:DISP COMPNT	Calls "ILLUSTRATION INDEX(COMPONENT)" screen. (Refer to 4-4-2.ILLUSTRATION INDEX(COMPONENT))
6 : PREV PAGE	Calls the previous page of "ILLUSTRATION INDEX(DETAILS)".
7:NEXT PAGE	Calls the next page of "ILLUSTRATION INDEX(DETAILS)"
8:ILLUS TRATION	Calls "ILLUSTRATION"screen selected.

<< DESCR	IPTION SEARCH >>			END	
CLUTCH COVER	KEY-NO.	FIG NO			(3) PF-key in "DESCRIPTIO
DESCRIPTION	KEY-NO.	FIG NO.	KEY-NO.	QTY	
COVER ASSY,CLUTCH	31210	30-00			SEARCH" screen
COVER SUB ASSY,CLUTCH COVER SUB ASSY,CLUTCH HOUSING,NO1	31201 31101	30-00 30-10			
				_	PF-KEY
3:KEY-N 4:GNRL 0. SRC SEARCH		ILLUS		PART	

Calls"KEY-NO.SEARCH"screen. (Refer bto 7:KEY-NO.SEARCH)
Calls"GENERAL SEARCH"screen
Calls the previous page of "DESCRIPTION SEARCH"screen.
Calls the next page of "DESCRIPTION SEARCH"screen.
Calls"ILLUSTRATION"screen.
Displays PART NUMBER LIST. (Refer to 6:PART NO. LIST)

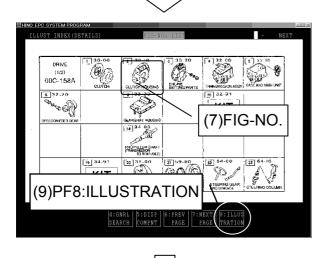
# 4-4.Search KEY-NO. Using Illustration Index

You can search KEY-NO. using illustration index.

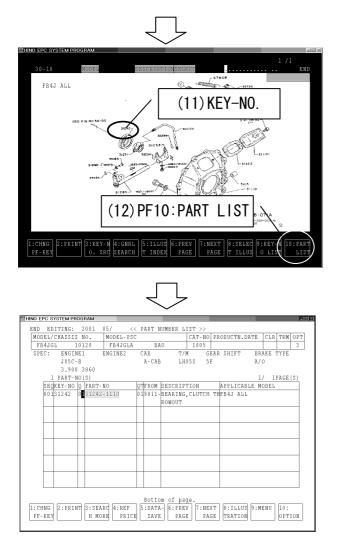
#### 4-4-1.Illustration Index (Details)

This is a way to display illustration by selecting FIG-NO. from illustration index (details).

HINO EPC SYSTEM PROGRAM			
	<< GENERAL :	SEARCH >>	
MODEL/CHASSIS NO	MODEL-PSC	CAT-NO PRODUCTN.DATE COLORTRIM	
	ENGINE2 CAB	(1)VEHICLE	
		INFORMATION	
ILLUSTRATION INDEX	GROUP		
	WERTRAIN CHASSIS&T	OOL ELECTRICAL CAB	
ILLUSTRATION			
FIG-NO.			
	<b>-</b> - <b>-</b>	(2)(3)ILLUSTRATIC	N(
KEY-NO.			
		INDEX GROUP	
DESCRIPTION SEARCH DESCRIPTION		KEY-NO. FIG-NO.	
Discrittion		-	
(5)	PF10:EXI		
10.170		CLEAR (11:MENU)	
NO LIST	LOAD H		
		$\sim$	
		1	



- (1) Enter VEHICLE INFORMATION. (Refer to 3,VEHICLE INFORMATION)
- (2) Move cursor to ILLUSTRATION INDEX GROUP column.
- (3) Click on UNIT you want to see.
- (4) The column selected is highlighted in blue.(To cancel the selection, click again.)
- (5) Click on PF10:EXECUTE.
- (6) "ILLUSTRATION INDEX (DETAILS)" screen is displayed.
- (7) Click on FIG-NO. you want to see.(You can select multiple FIG-NO. at one time.)
- (8) The FIG-NO. selected is highlighted in blue.
- (9) Press PF8:ILLUSTRATION.



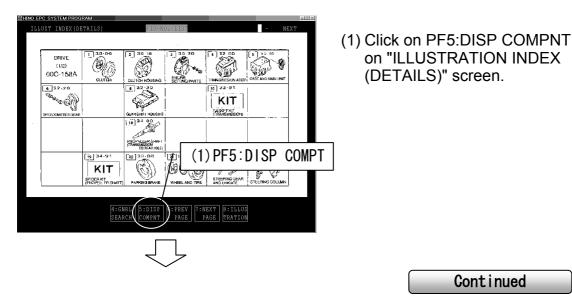
- (10) "ILLUSTRATION" screen selected is displayed. (Refer to 5.ILLUSTRATION)
- (11) Click KEY-NO. you want to see.

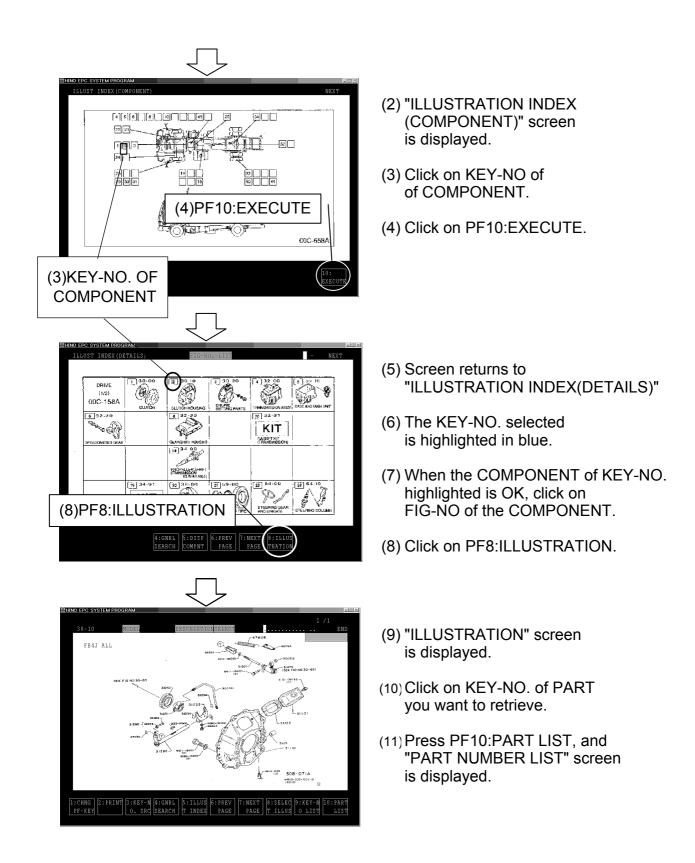
(12) Press PF10: PART LIST.

(13) "PART NUMBER LIST" screen is displayed. (Refer to 6.PART NUMBER LIST)

#### 4-4-2.Illustration Index (Component)

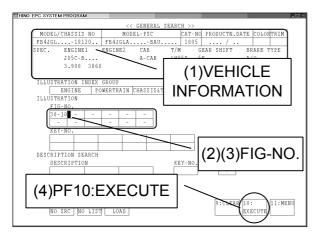
You can display ILLUSTRATION selecting FIG-NO. in ILLUSTRATION INDEX.

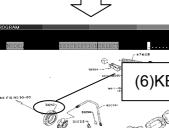




# 4-5.Search KEY-NO. by FIG-NO.

When FIG-NO. of the part you want to see is available, you can search KEY-NO.by entering FIG-NO.





FB4J ALL (6)KEY-NO. (7)PF10:PART LIST PRINT 3:KEY-N 4:GNRL 5:ILLUS 6:PREV 7:NEXT 8:SELEC 9:KEY 0. SRG SEARCH 7 INDEX PAGE 7 ILLUS 0 L

END		YSTEM PR ITING:	-		05/		<<	P	ART I	UMBER	LI	ST :	>>							
MOD	EL/	CHASSIS	1	0.	MO	DEL-I	2SC	-				CAT	-NO	PRC	DUC	PN.D.	ATE	CLR	TRM	OPT
FB	4JG	L ]	01	20	F	B4JG1	JA		BA	\U		10	)5							3
SPE	С:	ENGIN	IE 1		ENG	INE2		С	AВ		T/M	I	GE	EAR	SHI	T	BR	AKE '	TYPE	
		J05C-							A-CAI	3	LH0	5 S	5 F	ĩ			Α/	0		
		3.900	13	860																
		PART-N															1		PAGE	(S)
		KEY-NO								DESCR							LE M	ODEL		
	001	31242	01	31242	-11	10		01	9811.	BEARI		CLU	гсн	THF	B4J	ALL				
										RONOU	T									
							_													_
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			_				_			om of										
1:CH		2:PRIM	T						:DAT)				:NE>				9:M	ENU	10:	
PF-	KEY			H MO	RE	PR:	LCE	L	SAVI	5    E	AGE		PAC	9R	TRA	TON			OPT	TON

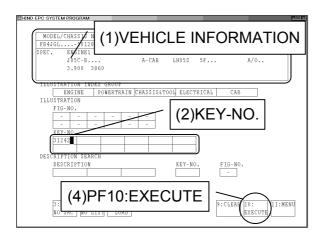
(1) Enter VEHICLE INFORMATION.

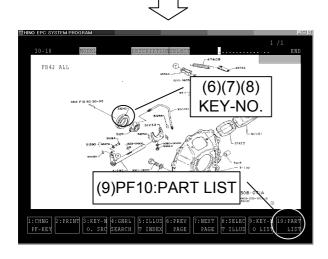
(Refer to 3.VEHICLE **INFORMATION**)

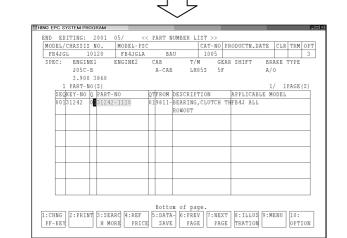
- (2) Move cursor to FIG-NO. column by pressing down arrow key and pressing ENTER key.
- (3) Enter FIG-NO. you want to see.
- (4) Click on PF10:EXECUTE.
- (5) "ILLUSTRATION"screen is displayed. (Refer to 5.ILLUSTRATION)
- (6) Click on KEY-NO. you want to search.
- (7) Click on PF10:PART LIST.
- (8) "PART NUMBER LIST"screen is displayed. (Refer to 6:PART NUMBER LIST)

# 4-6.Input KEY-NO.

When KEY-NO. of PART you want to see is available, you can search PART-NO. by entering KEY-NO.







- (1) Enter VEHICLE INFORMATION. (Refer to 3.VEHICLE INFORMATION)
- (2) Move cursor to KEY-NO. column by pressing down arrow key and pressing Enter key.
- (3) Input KEY-NO. you want to see.

You can put a asterisk(\*) at any position when you are not sure of the KEY-NO. to be retrieved. (Eg. 312\*, 9881\* etc.)

- (4) Press PF10:EXECUTE.
- (5) "ILLUSTRATION" screen is displayed.
- (6) The KEY-NO. entered is highlighted in green.
- (7) Click on KEY-NO. to confirm it.
- (8) KEY-NO. is highlighted in blue.
- (9) Press PF10:PART LIST
- (10) "PART NUMBER LIST" screen is displayed. (Refer to 6:PART NUMBER LIST)

# 4-7.Search KEY-no. by Part Description

You can search for PART NO. by entering the PART DESCRIPTION.

HINO EPC SYSTEM PROGRAM
<< GENERAL SEARCH >>
MODEL/CHASSIS NO         MODEL-PSC         CAT-NC         PRODUCTN.DATE         COLORTRIM           FB4JGL10120         FB4JGLABAU         1005          /           SPEC.         ENGINE1         ENGINE2         CAB         T/M         GEAR SHIFT         BRAKE TYFE           J05C-B         A-CAB         LH05S         SF         A/O            900         3860         X
DESCRIPTION REARCH FIG-NO. FIG-NO.
(6)PF10:EXECUTE

- (1) Enter VEHICLE INFORMATION.
- (2) Move cursor to part description column by pressing downward on the arrow key.
- (3) Enter PART DESCRIPTION. (Partial description is accepted.)

Eg. When you want to see "COVER CLUTCH", enter "COVER" and "CLUTCH" into each column. The KEY-NO. including "COVER" or "CLUTCH" is searched.

- (4) Move cursor to KEY-NO. column and enter KEY-NO. of the PART DESCRIPTION when available.
- (5) Move cursor to FIG-NO. column and enter FIG-NO. of the PART DESCRIPTION when available.
- (6) Press PF10:EXECUTE.
- (7) "DESCRIPTION SEARCH" screen is displayed.
- (8) Click on KEY-NO. while checking PART DESCRIPTION and FIG-NO.
- (9) The line of the KEY-NO. selected is highlighted in yellow.
- (10) When you want to see PART NO., press PF10:PART LIST.
- (11) When you want to see ILLUSTRATION, press PF8: ILLUSTRATION.

# BUT OF CONTROL CONT

ENERG ENERGY AND ENERG

(When pressing PF8: ILLUSTRATION)

HINO EPC SYSTEM PROGRAM	
END EDITING: 2001 05/	<< PART NUMBER LIST >>
MODEL/CHASSIS NO. MODEL-1	
FB4JGL 10120 FB4JGI	
SPEC: ENGINE1 ENGINE2	
J05C-B	A-CAB LH05S 5F A/O
3.900 3860	1/ (1000010)
1 PART-NO(S) SEQKEY-NO Q PART-NO	1/ 1PAGE(S) OTFROM DESCRIPTION APPLICABLE MODEL
00131210 0 31210-2050	019811-COVER ASSY, CLUTCHEB4J ALL
00101210 001210-2030	017011-COVER ASSI,CEOICHEB40 AEE
	Bottom of page.
1:CHNG 2:PRINT 3:SEARC 4:REE	
PF-KEY H MORE PR	RICE SAVE PAGE PAGE TRATION OPTION

# (11) "PART NUMBER LIST" screen is displayed.

- (12) "ILLUSTRATION" screen is displayed.
- (12) The KEY-NO. selected in (9) is highlighted in green.
- (13) Confirm KEY-NO. by clicking on it, and press PF10:PART LIST.
- (14) "PART NUMBER LIST" screen is displayed. (Refer to 6:PART NUMBER LIST)

# 5. Illustration

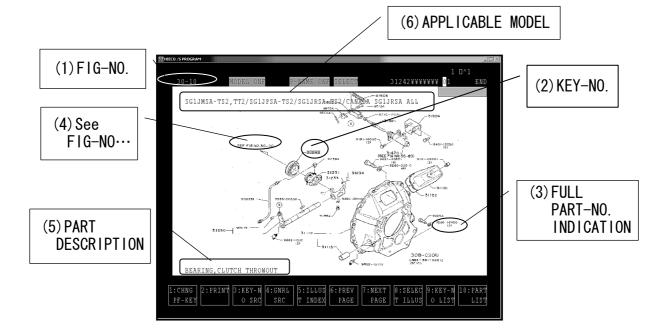


ILLUSTRATION screen is explained in this chapter.

5-1. Explanation of Illustration Screen	81
5-1-1. Explanation of Each Column	81
5-1-2. Explanation of PF-key	82
5-2. Search Part Number	85
5-3. Function of Illustration Screen	86
5-3-1. Model	86
5-3-2. Part Description	87
5-3-3. Key-no. List	87
5-4. Display All the Illustrations	88
5-5. Key-no. List	89
5-6. Zooming-in	90
5-6-1. Zooming-in	90
5-6-2. Scrolling	91

# 5-1. Explanation of Illustration Screen

### 5-1-1.Explanation of Each Column



#### (1) FIG-NO.

FIG-NO. indicates group of ILLUSTRATION displayed.

#### (2) KEY-NO.

You can search PART NUMBER by selecting KEY-NO. assigned to each PART.

#### (3) FULL PART NO. INDICATION

There are some cases that the FULL PART NO. is displayed in illustration. The NUMBER in parenthesis means necessary QUANTITY.

#### (4) See FIG-NO....

There are some cases that "...See FIG-NO...." is assigned to a PART. Click the indication, and ILLUSTRATION of COMPONENT PART is displayed.

#### (5) DESCRIPTION

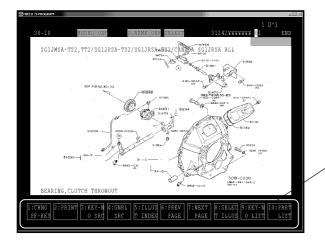
Point cursor to KEY-NO., and DESCRIPTION is indicated. (Refer to 5-3-2.PART DESCRIPTION)

#### (6) APPLICABLE MODEL

APPLICABLE MODEL for ILLUSTRATION is indicated. (Refer to 5-3-1.MODEL)

#### 5-1-2.EXPLANATION OF PF-KEY

This an is explanation of PF-KEY on "ILLUSTRATION" screen. You can start each PF by clicking on PF column or by pressing PF-KEY on the keyboard.

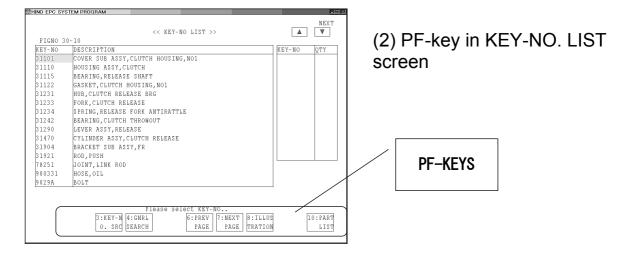


(1) PF-key in ILLUSTRATION screen

PF-KEY

1 : CHNG PF-KEY	Changes PF-KEY.
2:PRINT	Prints "ILLUSTRATION" creen.
3∶KEY−N 0. SRC	Calls "KEY-NO.SEARCH" screen. (Refer to 7.KEY-NO. SEARCH)
4∶GNRL SEARCH	Calls "GENERAL SEARCH" screen.
5:TLLUS T INDEX	Calls "ILLUSTRATION INDEX(DETAILS)" screen

6 : PREV PAGE	Calls the previous page of "ILLUSTRATION" screen.
7∶NEXT PAGE	Calls the next page of "ILLUSTRATION" screen.
8:SELEC T ILLUS	Calls all "ILLUSTRATION" of FIG-NO
9∶KEY-N O. LIST	Calls "KEY-NO.LIST" screen.
10:PART LIST	Search PART NUMBERS.



3∶KEY–N 0. SRC	Calls "KEY-NO.SEARCH" screen. (Refer to 7.KEY-NO.SEARCH)
4∶GNRL SEARCH	Calls" GENERAL SEARCH" screen.
6 : PREV PAGE	Calls the previous page of "KEY-NO.LIST" screen.
7:NEXT PAGE	Calls the next page of "KEY-NO.LIST" screen.
8: ILLUS TRATION	Calls "ILLUSTRATION INDEX DETAILS)" screen
10:PART LIST	Search PART NUMBERS.

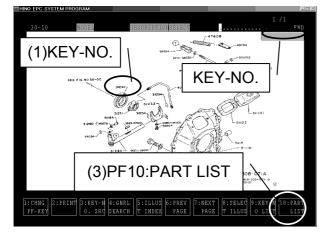
HINO EPC SYSTEM PROGRAM				<u>un x</u>
				1/ 1
27-20	27-20	-10.5	27-20	
And the state	Strate strate	0.5	and the Registers of	
no man and had not the		Sans	n i	
A CARLER AND		A CONTRACT	and the second s	
		7代界 个上	No.	
9. AN AR	Ser See		mellin All	
	1	a Carter	Anna C	
	N 5 6161	- 822 m		875-32 ×
	VINC ON BUCK	C DEV N THE		175-00-2 200-00-2 200-00-1 200-00-1 200-00-1
		/	DE VE	v 📕
			PF-KE	I
	_/			
1:BACK		6:PREV 7:NEX	(T 8:SELEC	10:
		PAGE PAG		EXECUTE

#### (3) PF-key in GROUP ILLUSTRATION screen

1 : BACK	Calls "GENERAL SEARCH" screen.
6 : PREV PAGE	Calls the previous page of "ILLUSTRATIONS".
7:NEXT PAGE	Calls the next page of "ILLUSTRATIONS".
8:SELC T PAGE	Calls the page you want to see.
10: EXECUTE	Calls "ILLUSTRATION" screen selected.

# 5-2. Search Part Number

You can search part number clicking on KEY-NO.





HINO EPC SYSTEM PROGRAM						
END EDITING: 2001 0	15/ << H	PART NUMBER LI	ST >>			
MODEL/CHASSIS NO.	MODEL-PSC		CAT-NO PRO	DUCTN.DATE	CLR TRM	OPT
FB4JGL 10120	FB4JGLA	BAU	1005			3
SPEC: ENGINE1 E	NGINE2 C	CAB T/M	GEAR	SHIFT BR	AKE TYPE	
J05C-B		A-CAB LHO	55 5F	λ/	0	
3.900 3860						
1 PART-NO(S)				1	/ 1PAGE(	S)
SEQKEY-NO Q PART-N	10 01	TEROM DESCRIPT	ION 2	APPLICABLE M	IODEL	
00131242 0131242-	1110 01	19811-BEARING,	CLUTCH THE	B4J ALL		_
_		RONOUT				
						_
						_
						_
						_
						-
		1 1				
		Bottom of pag	ρ			
1:CHNG 2:PRINT 3:SEAR	A 4.REF	5:DATA- 6:PREV		8:ILLUS 9:M	IENU 10:	
PF-KEY H MOR		SAVE PAGE		TRATION	OPTI	ON
						~

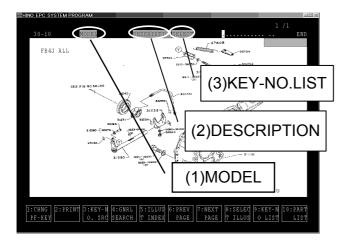
(1) Click on KEY-NO. assigned to each part you want to see.

KEY-NO. is indicated at right upper corner of the screen when you move cursor to KEY-NO.

- (2) KEY-NO. is highlighted in blue.
- (3) Click on PF10:PART LIST.
- (4) "PART NUMBER LIST" is displayed.

# 5-3. Function of Illustration Screen

This is an explanation of the various functions of ILLUSTRATION screen.



5-3-1. Model

The applicable model for the illustration is indicated.

ING EPC SYSTEM PROG	DVAM			2
30-10	HODEL	DESCRIPTIONSELECT	31242	1/1 . 01 ENI
FB4J ALL			47608	
SEE F	16 ND 30-00	(1)MODEL	31470 (SEE FIG NO 9 81-001 EZ (2)	30-83)
	House A		FROM L.	ی ۱ ۱
١	• •	HE APPLICA		
		FOR ILLUST	RATION	1
BEARING, CLUI	TCH THROWOU	T	(3) 30B-0 (3) 30B-0 (10)0)	
1:CHNG PF-KEY				KEY-N 10:PART LIST LIST

(1) Click on MODEL

(1) MODEL

indicated.

the illustration is

(2) DESCRIPTION

(3) KEY-NO. LIST

selected is indicated.

The applicable model for

Part Description of KEY-NO.

The list of the KEY-NO. you

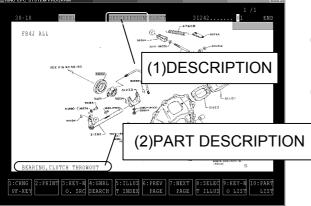
where cursor stops is indicated.

(2) The applicable model for the illustration is indicated.

APPLICABLE MODEL can be displayed or hidden by clicking on MODEL.

#### 5-3-2.Description

PART DESCRIPTION of KEY-NO. you selected is indicated.



- (1) Click on DESCRIPTION.
- (2) PART DESCRIPTION of the KEY-NO. where cursor stops is indicated.

#### 5-3-3. Key-no. List

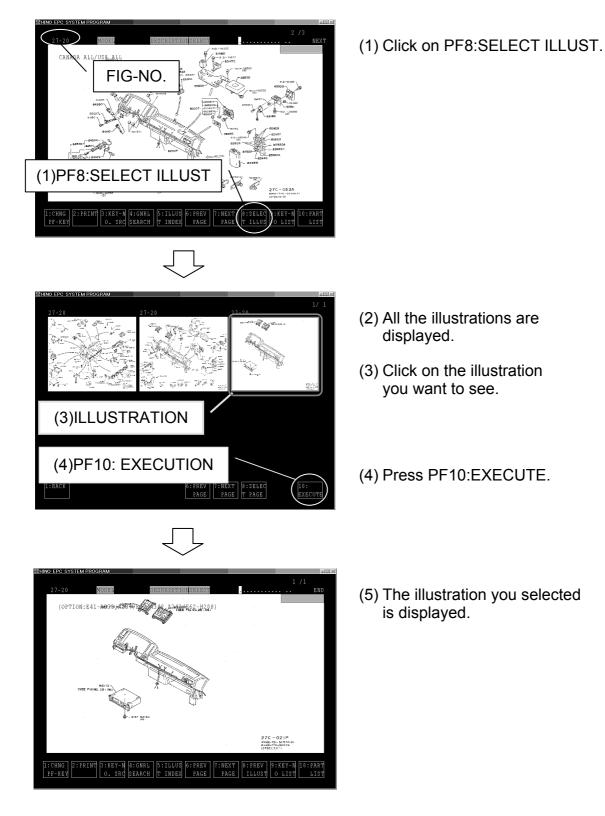
The list of KEY-NO. you selected is indicated.



- (1) Click on SELECT
- (2) The list of KEY-NO. you selected is indicated.

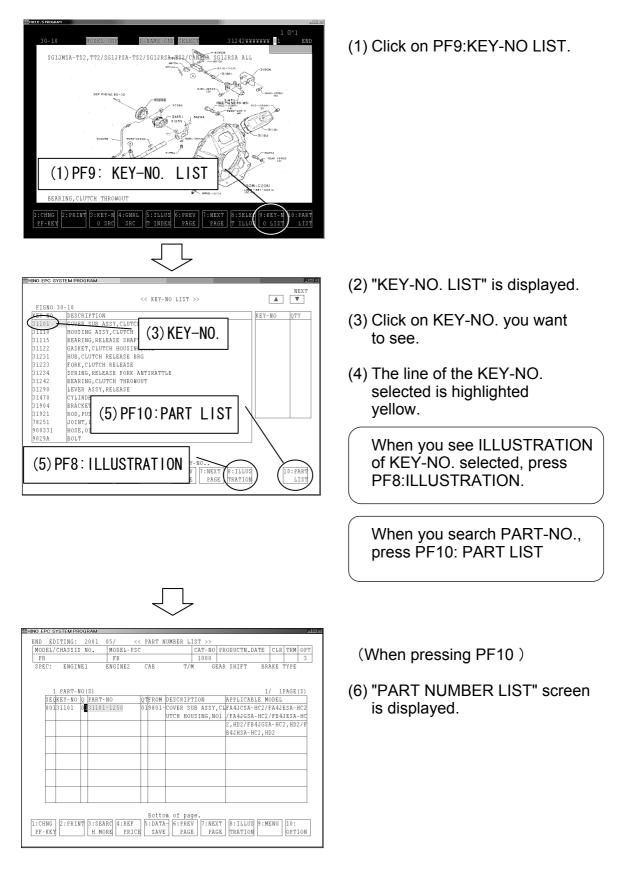
# 5-4. Display All the Illustrations

All the illustrations under common FIG-NO. are displayed.



# 5-5. Key-no. List

Displays a list of all the KEY-NO. indicated on an illustration

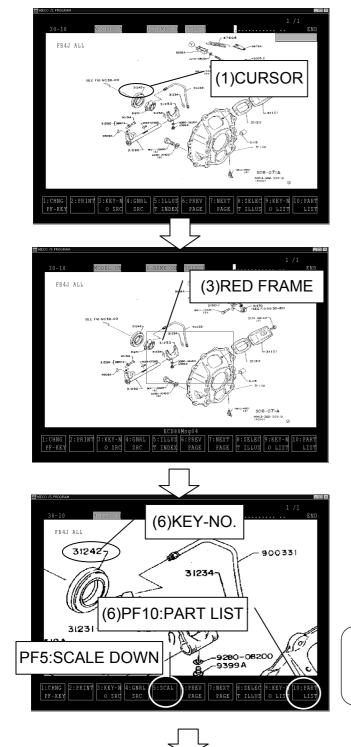


# 5-6. Zooming-in

You can zoom in on a certain area of an illustration.

#### 5-6-1. Zooming-in

This function zooms in on an ILLUSTRATION.



(1) Move cursor to the position on illustration screen you want to see.

- (2) Right-click.
- (3) A frame is indicated.

When you press the downward arrow key, the frame is enlarged. When you press the upward arrow key, the frame is minimized.

- (4) Set the frame position, then click.
- (5) The illustration is enlarged.
- (6) You can see" PART NUMBER LIST", by clicking KEY-NO. and pressing PF10:PART LIST

When you press PF5:SCALE DOWN, the illustration goes back to normal size.

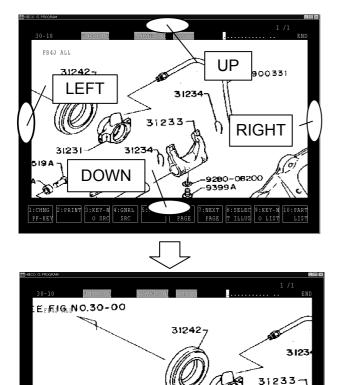
	EDITING			05/			ART N	UMBEI								
	L/CHASS	ISI	10.	MODE	-PSC					AT-NO	PRO	DUCTN	.DATE	CLR	TRM	
FB		TNE		FB		_	AB		T/M	1000		SHIFT		AKE '		3
	1 PART	NO	(8)										1	/ 1	PAGE	(0)
s	EOKEY-N			NO		от	FROM	DESCI	21271	ON	1	A P P L T C	ABLE M		CAGE	(0)
	0131101			-1250									A-HC2/		ESA-I	IC2
													SA-HC2			
		-											FB4JGS			
													-HC2,E		,	
		-														
		-									-					
		-									+					

(When clicking KEY-NO. and pressing PF10:PART LIST.)

(7) "PART NUMBER LIST" screen is displayed.

#### 5-6-2. Scrolling

You can scroll the enlarged illustration.



31231

PREV PAGE

9519

31290 -[9867

1:CHNG 2:PRINT 3:KEY-N 4:GNRL PF-KEY 0 SRC SRC 31234

7:NEXT 8:SELEC 9:KEY-N PAGE T ILLUS 0 LIST (1) Right click on the area out of illustration frame while the illustration is enlarged.

(2) The illustration is scrolled.

# 6. Part Number List



PART NUMBER LIST is explained in this chapter. You can make operations such as searching a part number, saving data, recording a memo, referring price, and connecting D.M.S.

6-1. Outline of Part Number List	93
6-1-1. Search Applicable Part Number	93
6-1-2. Various Functions	93
6-2. Explanation of Screen	94
6-2-1. Explanation of Each Column	94
6-2-2. Explanation of PF-key	96
6-3. Search Part Number	99
6-4. Save Data	100
6-4-1. Save Data	100
6-4-2. Call Saved data	101
6-5. Memo Function	102
6-5-1. Input Memo	102
6-5-2. Delete Memo	103
6-5-3. Memo List	104
6-6. D.M.S. Connection	106
6-6-1. D.M.S. Connection	106
6-6-2. D.M.S. Setting	107
6-7. Reference Price	108

# 6-1. Outline of Part Number List

PART NUMBER LIST is displayed when entering VEHICLE INFORMATION and selecting KEY-NO.

1. Search Applicable Part Number

You can make the following operations using PART NUMBER LIST.

- 2. Save Data
- 3. Record Memo
- 4. Price Reference
- 5. Connect D.M.S.

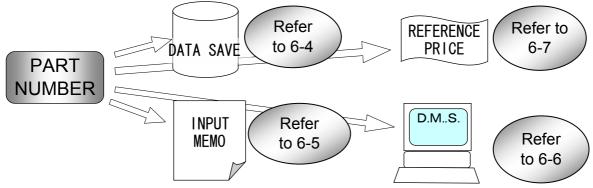
#### 6-1-1.Search Applicable Part Number

Part number of KEY-NO. selected is displayed. Both standard spec. and optional spec. parts are displayed. You have to choose either.

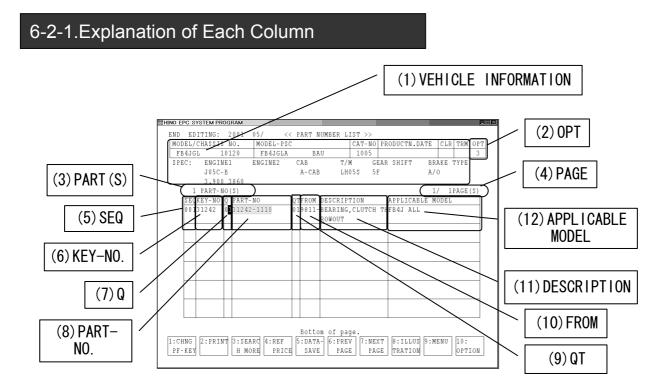


#### 6-1-2. Various Functions

You can make various operations using PART NUMBER LIST.



# 6-2. Explanation of Screen



(1) VEHICLE INFORMATION VEHICLE INFORMATION entered is displayed. (Refer to 3.ENTERING VEHICLE INFORMATION)

(2) OPT

SPEC of PART NUMBER is indicated,

- 1 ... Displaying standard spec. part
- 2...Displaying optional spec. part.

3...Displaying both standard and optional spec parts.

You can change the display mode clicking on PF10:OPT.

(Refer to 6-3.SEARCHING PART NUMBER)

#### (3)PART(S)

Total number of PART NUMBERS is indicated. You can display another page by clicking on PF6:PREV PAGE. or PF7:NEXT PAGE, when PART NUMBER LIST has multiple pages.

#### (4) **PAGE(S)**

Current page of PART NUMBER LIST is indicated. You can display other pages by clicking on PF6:PREV PAGE or PF7:NEXT PAGE when PART NUMBER LIST has multiple pages.

#### (6) KEY-NO.

KEY-NO. you entered is indicated.

#### (7) Q

Enter column of QUANTITY you need.

#### (8) PART NO.

This indicates PART NUMBER searched. An asterisk "\*" is displayed in the top right corner of PART NO. when it has a MEMO. (Refer to 6-5.MEMO FUNCTION)

#### (9) **QT**

This indicates the necessary quantity for each vehicle application.

#### (10) FROM

This indicates YEAR and MONTH when the PART NUMBER has been modified. You have to select APPLICABLE PART NUMBER considering VEHICLE PRODUCTION DATE and PART MODIFICATION.

#### (11) DESCRIPTION

This indicates PART DESCRIPTION.

#### (12) APPLICATION MODEL

This indicates APPLICABLE MODEL for PART NUMBER.

#### 6-2-2. Explanation of PF-key

This is an explanation of PF-key in screens.

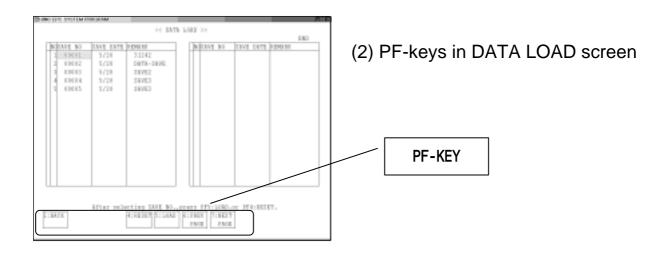
You can start each PF by clicking on PF column at the bottom of the screen or pressing function key on keyboard.

#### (1) PF keys in PART NUMBER LIST screen

HINO EPC SYSTEM PROGRAM	EHINO EPC SYSTEM PROGRAM
END EDITING: 2001 05/ << PART NUMBER LIST >>	ENHING EPG SYSTEM PROGRAM PURE END EDITING: 2001 05/ << PART NUMBER LIST >>
MODEL/CHASSIS NO. MODEL-PSC CAT-NO PRODUCTN.DATE CLR TRM OPT	MODEL/CHASSIS NO. MODEL-PSC CAT-NO PRODUCTN.DATE CLR TRM OPT
FB4JGL 10120 FB4JGLA BAU 1005 3	FB FB FB 1000 3
SPEC: ENGINE1 ENGINE2 CAB T/M GEAR SHIFT BRAKE TYPE	SPEC: ENGINE1 ENGINE2 CAB T/M GEAR SHIFT BRAKE TYPE
J05C-B A-CAB LH05S 5F A/O	SIBC, BREINEL CAD I/A GEAR SHIEL DAARD HIE
3.900 3860	
1 PART-NO(S) 1/ 1PAGE(S)	1 PART-NO(S) 1/ 1PAGE(S)
SECKEY-NO Q PART-NO QTFROM DESCRIPTION APPLICABLE MODEL	SEGREY-NO Q PART-NO QTFROM DESCRIPTION APPLICABLE MODEL
00131242 0 31242-1110 019811-BEARING,CLUTCH THEB4J ALL	00131904 0031904-1860 019801-BRACKET SUB ASSY,FA4JCSA-HC2/FA4JESA-HC2
ROMOUT	FR //FA4JGSA-HC2/FB4JESA-HC
	2,HD2/FB4JGSA-HC2,HD2/F
	B4JHSA-HC2.HD2
	-\/
PF-KE	<b>= Y</b>
Bottom of page.	Bottom of page.
1:CHNG 2:PRINT 3:SEARC 4:REF 5:DATA- 6:PREV 7:NEXT 8:ILLUS 9:MENU 10:	1:CHNG 2:D.M.S 3:KEY-N 4:GNRL 6.MEMO
PF-KEY H MORE PRICE SAVE PAGE PAGE TRATION OPTION	PF-KEY O. SRC SEARCH LIST

1∶CHNG PF-KEY	Changes PF-KEY.
2:PRINT	Prints "PART NUMBER LIST".
2:D.M.S.	Connects part number list to D.M.S. (Refer to 6-6.D.M.S.CONNECTION.)
3:SEARC H MORE	
3:KEY-N 0. SRC	Calls KEY-NO SEARCH screen (Refer to 7.KEY-NO SEARCH)
4∶REF PRICE	Calls REF PRICE screen. (Refer to 6-7.REFERENCE PRICE)
4∶GNRL SEARCH	Calls GENERAL SEARCH screen.
5∶DATA SAVE	Saves PART NUMBER LIST.

6 : PREV PAGE	Calls the previous page of "PART NO.LIST" screen.
6:MEMO LIST	Calls MEMO FUNCTION screen.
7 : NEXT PAGE	Calls the next page of "PART NO.LIST" screen.
8:ILLUS TRATION	Calls ILLUSTRATION of PART NUMBER selected.
9:MENU	Returns to initial menu of HINO EPC SYSTEM.
10: OPTION	Changes the display mode. (STD SPEC PART or OPTIONAL SPEC PART)



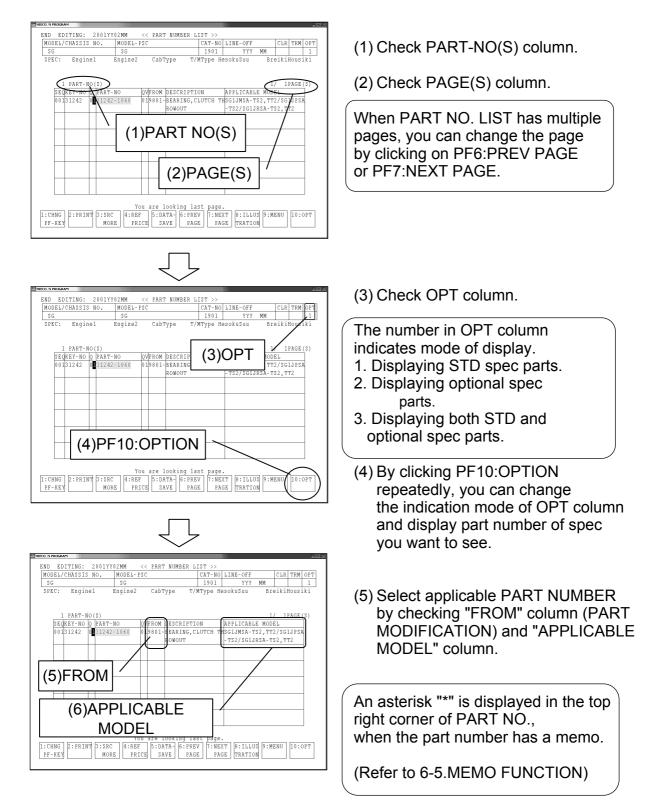
1 : BACK	Calls "PART NUMBER LIST" screen.
4: RESET	Resets saved data.
5:LOAD	Loads saved data.
6 : PREV PAGE	Calls the previous page of "DATA-LOAD" screen.
7 : NEXT PAGE	Calls the next page of "DATA-LOAD" screen.
	Continued

HINO EPC S	SYSTEM PROGRAM				<u>uloj ×</u>	
			<< MEMO LIST >>	EN	)	
SEARCH	H KEY :					(3) PF-key in "MEMO LIST" screen
USER-1	ID DATE PA	ART NO.	MEMO			
121	01/05/2031	101-1250	memo002			
	22:39:56					
121	01/05/2031	1115-1040	memo004			
	22:41:27					
121	01/05/2031	210-2353	memo004			
	22:40:47					
121	01/05/2031	242-1141	memo001			
	22:37:19					
121	01/05/2031	1250-5320	memo003			
	22:40:30					
121	01/05/2031	290-2610	memo005			
	22:41:41					
121	01/05/2031	904-1860	MEMO03			PF-KEY
	23:08:57					
					$\sim$	
					1	
—			Top of page.			
1:BACK	2:ENTER 3:P	ART 4:DA	TE 5:USER 6:PREV 7:	NEXT 8:SEARC 9: 10:		
	MEMO NO.	.SEQ SE	Q SEQ PAGE	PAGE   H MEMO   DELETE   UPDAT		
<u> </u>					P	
						J

1 : BACK	Calls" PART NUMBER LIST" screen.
2:ENTER MEMO	Moves cursor to MEMO column of MEMO FUNCTION screen.
3 : PART SEQ	Sorts MEMO LIST in the order of PART NUMBER.
4∶DATE SEQ	Sort MEMO LIST in the order of DATE.
5:USER SEQ	Sorts MEMO LIST in the order of USER-ID.
6:PREV PAGE	Calls the previous page of MEMO LIST screen.
7:NEXT PAGE	Calls the next page of "MEMO LIST" screen.
8:SEARC H MEMO	Moves cursor to input column of part number you want to search.
9:DELETE	Deletes MEMO .
10:UPDATE	Saves the MEMO.

# 6-3.Search Part Number

# This is an explanation of searching part number on "PART NUMBER LIST" screen.

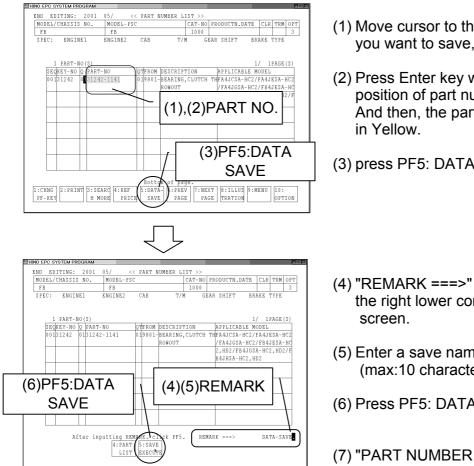


### 6-4.Save Data

You can save PART NUMBER LIST PC's local disk. You can call saved data again.

#### 6-4-1.Save Data

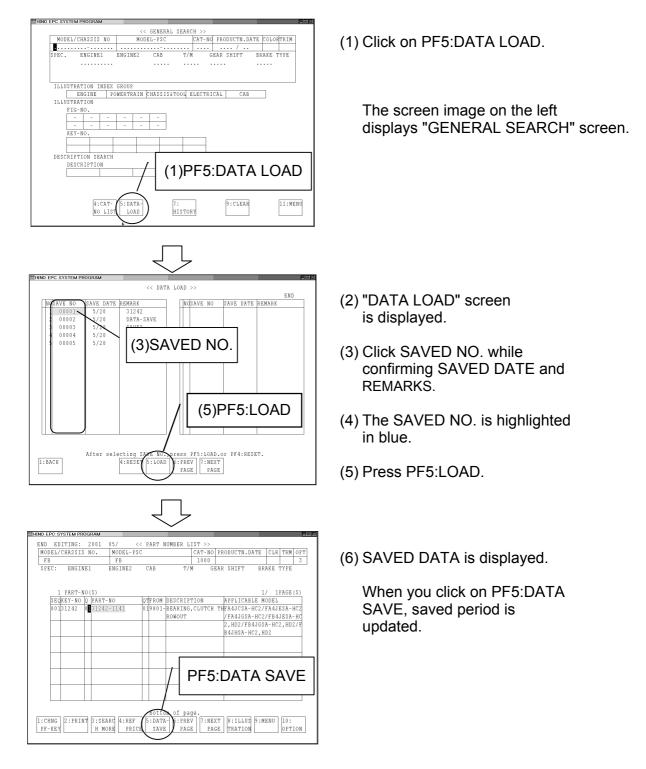
This is an explanation of saving "PART NUMBER LIST" into PC's local disk.



- (1) Move cursor to the part number you want to save, pressing arrow key.,
- (2) Press Enter key when cursor is in the position of part number you select. And then, the parts number is highlighted
- (3) press PF5: DATA SAVE.
- (4) "REMARK ===>" is indicated in the right lower corner of the
- (5) Enter a save name. (max:10 characters)
- (6) Press PF5: DATA SAVE
- (7) "PART NUMBER LIST" is saved.

#### 6-4-2. Call Saved Data

# You can call saved data by clicking on PF5:DATA LOAD on "GENERAL SEARCH" or "KEY-NO.SEARCH" screen.

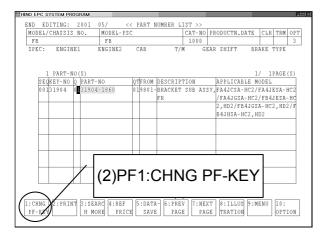


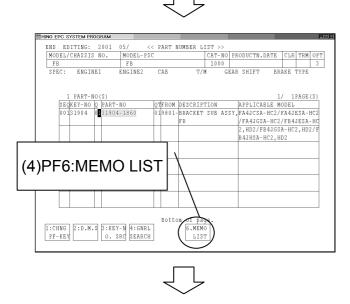
# 6-5. Memo Function

You can enter memo on "PART NUMBER LIST" screen. You can call the MEMO on "PART NUMBER LIST" screen.

### 6-5-1.Input Memo

You can enter a MEMO on "PART NUMBER LIST" screen.

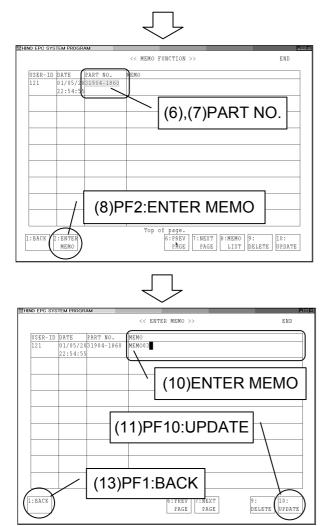




 (1) Select a part number for which you want to enter a memo/remarks by pressing up/downward arrows and ENTER keys. The selected part number is highlighted in yellow.

You can enter memo on more than two part numbers at one time.

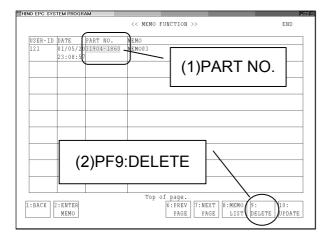
- (2) Press PF1:CHNG PF KEY.
- (3) PF-KEY is changed.
- (4) Press PF6:MEMO LIST.



- (5) "MEMO FUNCTION" screen is displayed.
- (6) Press ENTER key on PART NUMBER you want to record memo.
- (7) The PART NUMBER is highlighted in yellow.
- (8) Press PF2:ENTER MEMO
- (9) Cursor moves to MEMO column.
- (10) Enter MEMO as you like.
- (11) Press PF10:UPDATE.
- (12) The MEMO is saved in your PC's local disk.
- (13) When you press,PF1:BACK, "PART NO.LIST" is displayed.

#### 6-5-2.Delete Memo

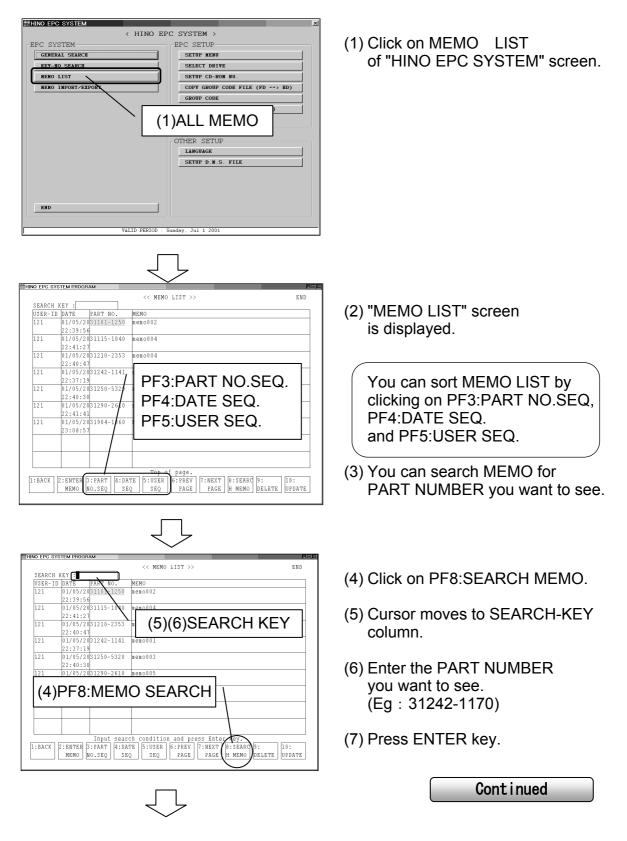
You can delete MEMO in MEMO FUNCTION screen.

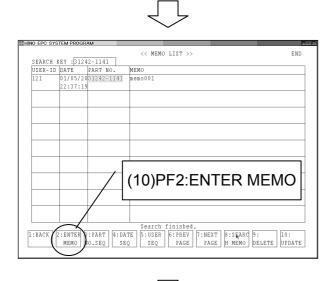


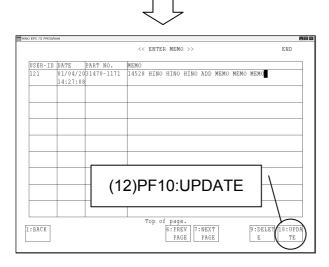
- (1) Press ENTER key on the PART NUMBER with the memo you want to delete.
- (2) Press PF9:DELETE.
- (3) The memo is deleted.
- (4) When you press PF1:BACK, "PART NO.LIST" is displayed.

#### 6-5-3. Memo List

You can view the list of all the memos entered.







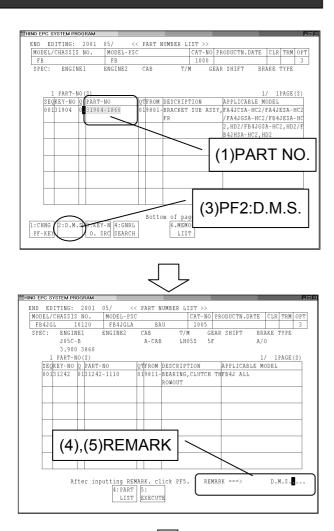
- (8) MEMO LIST for the PART NUMBER is displayed.
- (9) When you want to add more data to a MEMO, point cursor to PART NUMBER and press ENTER key.
- (10) Press PF2:ENTER MEMO.

- (11) Cursor moves to MEMO column. Enter additional MEMO.
- (12) Click on PF10:UPDATE.
- (13) MEMO is updated.

# 6-6.D.M.S. Connection

This is a function to connect HINO EPC SYSTEM with DMS (Dealer Managemant System) such as placing an order, stock inquiry, etc.

#### 6-6-1.D.M.S. Connection



 ENNO EPC SYSTEM PROGRAM
 CAT - NO
 PRODUCTN. DATE
 CLR
 TFM OT
 3

 SPEC:
 BGURINEL
 ENCINEL
 CAT - NO
 PRODUCTN. DATE
 CLR
 TFM OT
 3

 SPEC:
 ENGINEL
 ENCINEL
 CAB
 T/M
 GEAR SHIFT
 BRAKE TYPE
 3

 SPEC:
 ENGINEL
 ENCINEZ
 CAB
 T/M
 GEAR SHIFT
 BRAKE TYPE
 3

 SPEC:
 ENGINEL
 Income
 Income
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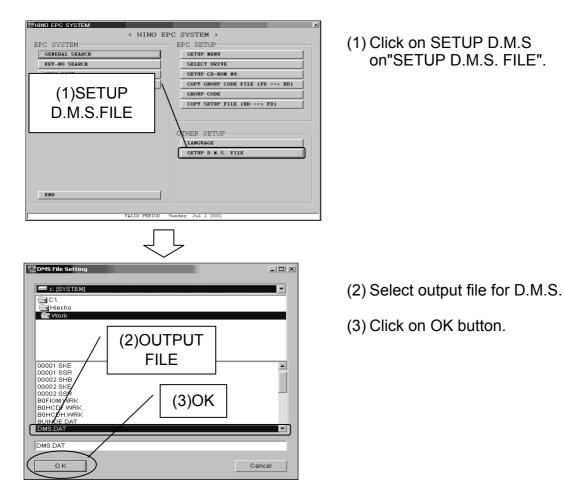
- (1) Move cursor to PART NUMBER and press ENTER KEY.
- (2) Press PF1:CHG PF-KEY.
- (3) Press PF2:D.M.S.

- (4) "REMARK==>"is indicated in the lower right corner of the screen.
- (5) Enter Remark/Note (MAX:10 characters)
- (6) Press PF5:EXECUTE

Information is output into D.M.S. file. (Refer to 6-6-2. D.M.S. Setting)

#### 6-6-2.D.M.S. Setting

Output file for D.M.S. is set by selecting SETUP D.M.S. FILE on HINO EPC SYSTEM.

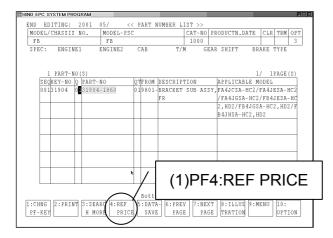


Output file of D.M.S.is fixed record length file. File layout is shown bwlow.

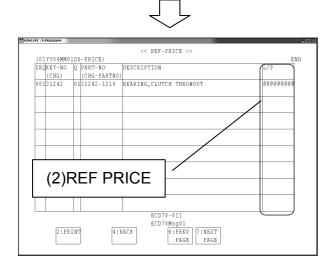
Colu From	mn 1 <u>Up</u> to	Characters	Descripton
1	15	15	Part Number
20	21	2	Quantity
28	37	10	Dealer ÍD
			(The Dealer ID entered at the time of log-in. See p.16.)
38	45	8	Date (YYYYMMDD)
46	55	10	Remark (The remark entered on the Part Number List Screen)

## 6-7. Reference Price

#### REFERENCE PRICE of PART NUMBER is displayed.



- (1) Move cursor to PART NUMBER and press ENTER KEY.
- (2) Press PF4:REF PRICE.



(3) "REF-PRICE" screen is displayed.

# 7. Key-no Search



KEY-NO SEARCH menu is explained in this chapter.

7-1 Outline of Key-no Search	111
7-1-1. Search by Key-no.	111
7-1-2. Search by Group Code	111
7-1-3. Search Applicable Model	111
7-2 Display Key-no Search Screen	112
7-3 Explanation of Screen	113
7-3-1. Explanation of Each Column	113
7-3-2. Explanation of PF Key	114
7-4 Search Part Number by Group Code	116
7-4-1 Set Group Code	116
7-4-2 Set Group Code Contents	118
7-4-3 Search Part Number by Group Code	119
7-5 Key-no Search	121
7-6 Search Applicable Model for Part Number	122
~ \	/

# 7-1.Outline of Key-no Search

KEY-NO SEARCH has the following three functions.

- 1 . Search Part Number by Key-no
- 2 . Search Part Number by GROUP CODE.
- 3 . Search Applicable Model for Part Number

#### 7-1-1.Search by Key-no.

You can enter KEY-NO.(MAX:990) and search PART NUMBERS.

#### 7-1-2.Search by GROUP-CODE

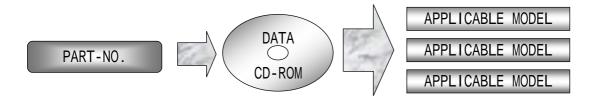
You can set GROUP-CODE containing KEY-NO'S to search PART NUMBERS.

GROUF	P-CODE	
KEY-NO. KEY-NO.		
KEY-NO.	KEY-NO.	

	PART-NO.
\ \	PART-NO.
>	PART-NO.
	PART-NO.

#### 7-1-3.Search Applicable Model

You can search applicable models by entering part numbers.



# 7-2. Display Key-no Search Screen

KEY-NO. SEARCH screen is displayed by selecting KEY-NO. SEARCH of "HINO EPC SYSTEM" screen.

HINO EPC SYSTEM		
	< HINO EPC	SYSTEM >
EPC SYSTEM		EPC SETUP
GENERAL SEARCH		SETUP MENU
KEY-NO SEARCH		SELECT DRIVE
MENO LIST		SETUP CD-ROM NO.
MENO IMPORT/EXPORT		COPY GROUP CODE FILE (FD ==> HD)
		GROUP CODE
		COPY SETUP FILE (HD> FD)
	(I)KEY-	-NO.SEARCH
END		
	VALID PERIOD : Sun	
1	VALID FERIOD : Sun	uay, Jul 1 2001



HINO EPC SYST	EM PROGRAM								
		<< K E	Y-NO SE	ARCH >>					
MODE	L/CHASSIS NO	MODEL-	PSC	CAT-I	NO PR	ODUCTN.DA'	PE COL	ORTRIM	
						/			
SPEC.	ENGINE1	ENGINE2 C	AB	T/M	GEAR	SHIFT	BRAKE	TYPE	
GI	ROUP CODE								
	NO.KEY-NO Q'	TY NO.KEY-NO	QTY NC	.KEY-NO	QTY	NO.KEY-NO	QTY		
	1	2		3		4			
	5	6		7		8			
	9	10	1			12			
	13	14		.5		16			
	17	18	-	.9		20	_		
	21	22		3		24			
	25	2.6		7		28			
	29	30	3			32	_		
	33	34		5		36	_		
	37	3.8	3	9		40			
			-						-
2:APPL	4:CAT-	5:DATA-	7:			9:CLEAR		11:MENU	1
MODEL	NO LIS'	I LOAD	HI	STORY					

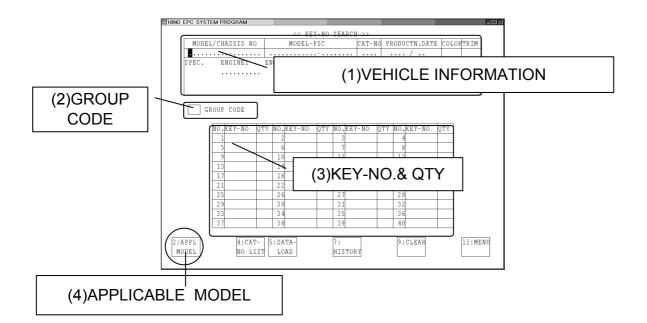
(1) Click on KEY-NO. SEARCH of "HINO EPIC SYSTEM" screen.

(2) "KEY-NO. SEARCH" screen is displayed.

## 7-3.Explanation of Key-no. Search Screen

#### 7-3-1. Explanation of Each Column

This is an explanation of each column on "KEY-NO.SEARCH" screen.



#### (1) VEHICLE INFORMATION

This is the column in which you enter the VEHICLE INFORMATION (Refer to 3.VEHICLE INFORMATION)

#### (2) GROUP CODE

This is the column in which you enter the GROUP CODE to search parts numbers. (Refer to 7-4.Search PART NO. BY GROUP CODE)

#### (3) KEY-NO.& QTY

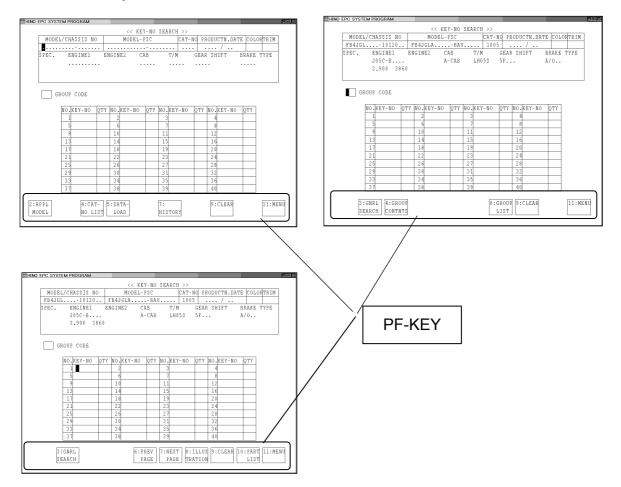
This is the column in which you enter KEY-NO to search part numbers. (Refer to 7-5.KEY-NO SEARCH)

#### (4) APPLICABLE MODEL

This is PF-KEY to search APPLICABLE MODEL for PART NUMBER. (Refer to 7-6.SEARCH APPLICABLE MODEL FOR PART NO.)

#### 7-3-2.Explanation of PF-key

#### This is an explanation of PF-KEY on KEY-NO. SEARCH screen You can start each PF by clicking on PF column or by pressing PF-KEY on keyboard.



#### PF-key in KEY-NO. SEARCH screen

2:APPL	Calls "APPLICABLE MODEL LIST" screen.
MODEL	(Refer to 7-6.SEARCH APPLICABLE MODEL FOR PART NO.)
3∶GNRL	Calls "GENERAL SEARCH" screen.
SEARCH	(Refer to 4.GENERAL SEARCH)
4∶CAT-	Calls" CATALOG-NO. LIST" screen.
NO. LIST	(Refer to 3-6.SELECT CAT NO.)
4∶GROUP	Calls "GROUP-CODE CONTENTS LIST" screen.
CONTNTS	(Refer to 7-4-3.SEARCH PART NO. BY GROUP CODE)

Continued

Calls "PART NUMBER LIST" screen saved. (Refer to 6-4.SAVE DATA )
Calls the previous page of "KEY-NO. SEARCH" screen. (Refer to 7-5.KEY NO. SEARCH )
Calls History Function Screen. (Refer to 3-7.History Function)
Calls the next page of "KEY-NO. SEARCH" screen. (Refer to 7-5.KEY NO. SEARCH )
Calls "GROUP-CODE LIST." screen. (Refer to 7-4.SEARCH PART NO. BY GROUP CODE)
Displays ILLUSTRATION.
Cancels input data.
Searches PART NUMBERS. (Refer to 7-5.KEY-NO.SEARCH)
Calls initial menu of HINO EPC SYSTEM.

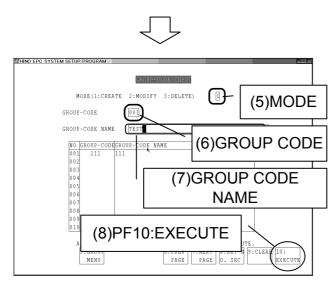
# 7-4. Search Part Number by Group Code

This is a function to set GROUP CODE containing multiple KEY-NO's to search PART NUMBER.

### 7-4-1.Set GROUP CODE

You have to set GROUP CODE in advance before searching PART NO. by GROUP CODE.

END          CHINO EPC SYSTEM       EPC SYSTEM         EPC SYSTEM       EPC SETUP         GEMERAL SEARCH       SETUP MENU         KEY-NO SEARCH       SETUP CO-ROM NO.         COPY GROUP CODE FILE (FD> ND)       GROUP CODE         COTHER SETUF       OTHER SETUF         (1) GROUP CODE       FM.S. FILE         END       VALID PERIOD : Sunday, Jul 1 2001	(1) Click on GROUP CODE of "HINO EPC SYSTEM" screen.
I::GRUP-CODE INPUT         2: KEY-NO INPUT         3::GRUP-CODE LIST         4::GRUP-CODE CONTENTS         (3)1.SETUP GROUP CODE         Enter input code.	<ul> <li>(2) "SETUP GROUP CODE" screen is displayed.</li> <li>(3) Click on 1.GROUP CODE INPUT.</li> <li><i>Cont inued</i></li> </ul>



- (4) "GROUP CODE INPUT" screen is displayed.
- (5) Enter "1" in MODE column when creating a new group code.
- (6) Enter a 3-digit figure as you like in GROUP CODE column.
- (7) Enter characters as you like in GROUP CODE NAME column. (MAX: 39 characters)
- (8) Press PF10:EXECUTE.
- (9) GROUP CODE has been set.

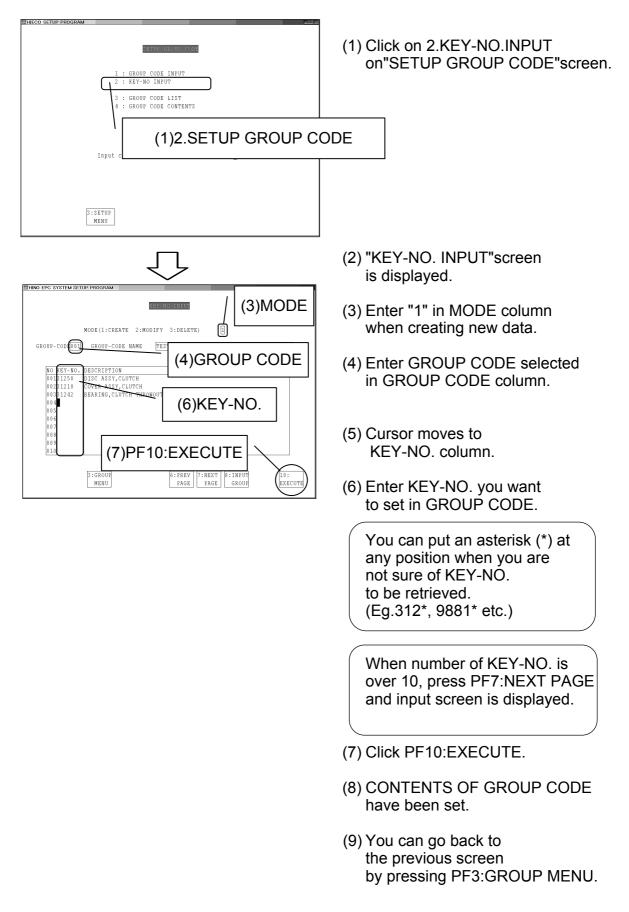
You can change GROUP-CODE NAME by entering "2" in MODE column.

You can delete GROUP-CODE by entering "3" in MODE column, specifying GROUP CODE, and GROUP CODE NAME, and pressing ENTER key.

(10 You can go back to the previous screen by pressing PF3:GROUP MENU.

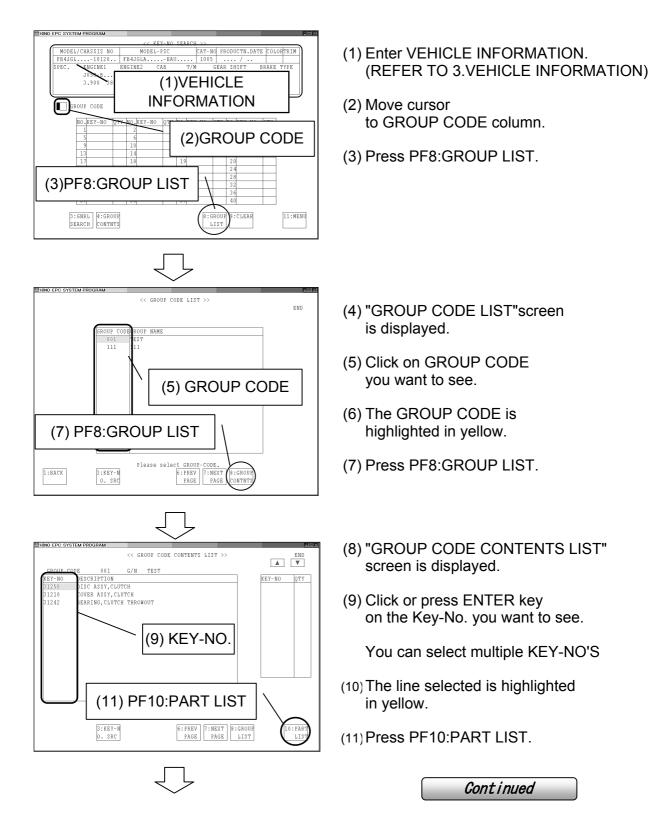
#### 7-4-2. Set GROUP CODE CONTENTS

After setting the GROUP CODE, you have to set contents.



#### 7-4-3. Search Part Number by GROUP CODE

You can search PART-NO. after setting GROUP CODE.



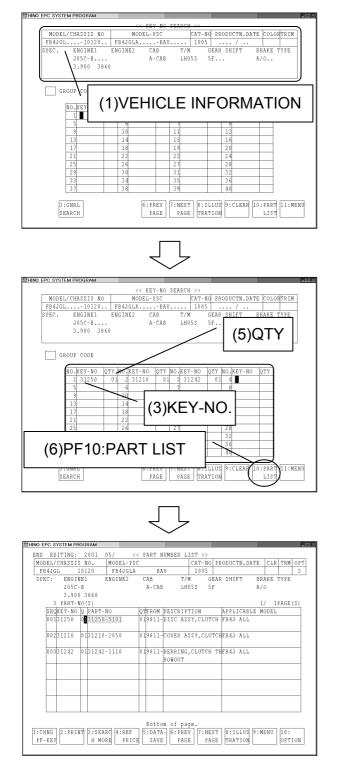


曾HINO EPC SYSTEM PF	ROGRAM		
END EDITING:		PART NUMBER LIST >>	
MODEL/CHASSI:	S NO. MODEL-PSC	CAT-NO PRODUCT	
FB4JGL	10120 FB4JGLA	BAU 1005	3
SPEC: ENGIN	NE1 ENGINE2	CAB T/M GEAR SHIF	T BRAKE TYPE
J05C-	- B	A-CAB LH05S 5F	A/0
3.90	0 3860		
3 PART-1			1/ 1PAGE(S)
SEQKEY-NO	Q PART-NO	QTFROM DESCRIPTION APPLI	CABLE MODEL
00131250	0131250-5101	019811-DISC ASSY,CLUTCH FB4J	ALL
00231210	0131210-2050	019811-COVER ASSY,CLUTCHFE4J	ALL
00331242	0131242-1110	019811-BEARING,CLUTCH THFB4J ROWOUT	ALL
1:CHNG PF-KEY	NT 3:SEARC 4:REF H MORE PRICI		LUS 9:MENU 10: PION OPTIÔN

(12) "PART NUMBER LIST"screen. is displayed. (Refer to 6.PART NO. LIST)

## 7-5. Key-no Search

When KEY-NO. you want to search is available, you can search the PART NUMBER by entering KEY-NO's at 990 max.



(1) Enter VEHICLE INFORMATION.

(Refer to 3.VEHICLE INFORMATION)

- (2) Move cursor to KEY-NO. column with downward arrow and ENTER keys.
- (3) Enter KEY-NO.

You can put an asterisk (\*) at any position when you are not sure of the KEY-NO. to be retrieved. (Eg. 312\*, 9881\* etc.)

- (4) Press ENTER key, and cursor moves to QTY column.
- (5) Enter quantity as you like in QTY column. (Blank is acceptable.)

The quantity is used for D.M.S. CONNECTION (ordering etc..) or PRICE REFERENCE.

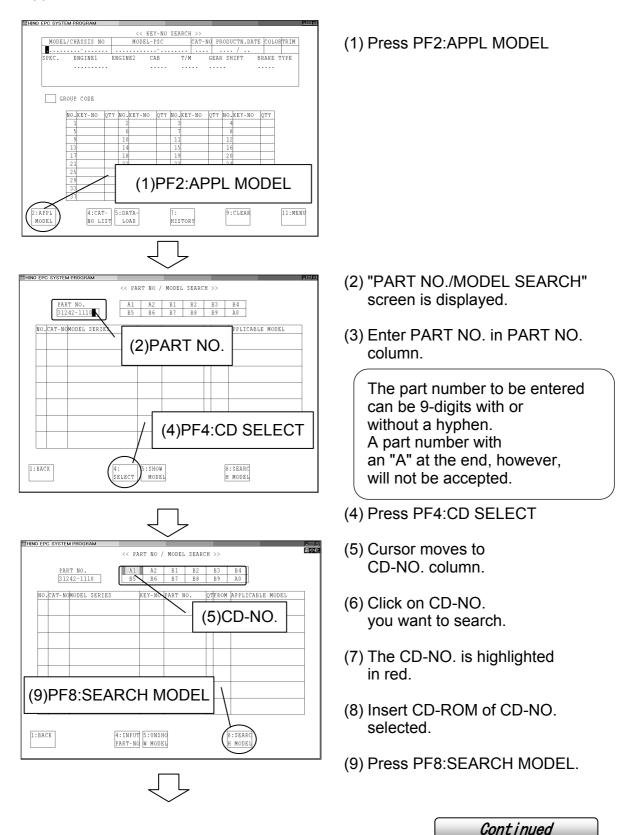
When number of key-no. is over 40,press PF7:NEXT PAGE and next input screen is displayed.

- (6) Press PF10:PART LIST.
- (7) "PART NUMBER LIST" screen is displayed. (Refer to 6.PART NO. LIST)

Continued

## 7-6.Search Applicable Model for Part Number

You can search applicable models for a part number. Applicable model is searched in contents of Hino EPC.



Ţ
<< PART NO / MODEL SEARCH >> END
PART NO.         A1         A2         B1         B2         B3         B4           \$1242-1110         B5         B6         B7         B8         B9         A0
NO.CAT-NOMODEL SERIES KEY-NO PART NO. OTFROM APPLICABLE MODEL 001 1005 AUS 31242 31242-1110 019811 FB41 ALL
002 1210 AUS 31242 31242-1110 019101 73WLKA-CAU,CBU/FD3WL 961 LA ALL/GD3W ALL
(10)APPLICABLE
MODEL ON
PF5:SHOW MODEL, UNSHOW MODEL
1:BACK 2:PRINT 4:INPU 5:UNSHO 5:PREV 7:NEXT 0:SEARC 9:SEARC PARE H MODEL H MORE
HINO EPC SYSTEM PROGRAM FINE S << PART NO / MODEL SEARCH >> END
PART NO.         A1         A2         B1         B2         B3         B4           31242-1110         B5         B6         B7         B8         B9         A0
NO.CAT-NCMODEL SERIES KEY-NO PART NO. QTFROM APPLICABLE MODEL 001 1005 AUS 31242 31242-1110 019811
002 1210 AUS 31242 31242-1110 019101 9612
003 1504 AUS 31242 31242-1110 019101 961
(12)APPLICABLE
MODEL OFF
1:BACK 2:PRINT 4:INPUT 5:SHOW 6:PREV 7:NEXT 6:SEARC 9:SEARC PART NO MODEL PAGE FAGE H MODEL H MORE

(10) Applicable model is displayed.

You can display or hide applicable model by clicking on PF5:SHOW MODEL, UNSHOW MODEL

(11) When pressing PF5:UNSHOW MODEL, applicable model is not displayed.