

Hino Rb115k Rb145k Owne

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# HINO BUS

REAR ENGINE BUS SERIES  
EQUIPPED WITH W04D, W04C-T ENGINE

# RB

*Hino*

**HINO MOTORS, LTD.**  
**OVERSEAS OPERATIONS**  
**TECHNICAL DIVISION**

7-17, NIHONBASHI 1-CHOME, CHUO-KU, TOKYO, 103 JAPAN

# FOREWORD

We thank you for the purchase of a Hino product.

This Handbook has been prepared to give you a thorough understanding on the operation of the Hino medium duty rear engine bus series, together with detailed methods for inspection and servicing that are required daily.

We recommend that this Handbook be read carefully, even by those of you who are familiar with buses, as it contains practical tips based on our many years experience of the automobile engineering.

This Handbook has been edited for the undermentioned models. Please note that this Handbook applies to all types of RB models and explains all equipment, including options (refer to "EQUIPMENTS" in page 81 to identify relevant accessories). Therefore, you may find some explanations for equipment not installed on your vehicle. If there are any points in doubt concerning the contents of this Handbook, please contact your nearest Hino dealer.

MARK OF BUS MODEL	BUS MODEL	ENGINE MODEL	TRANSMISSION SERIES NO.	REAR AXLE SERIES NO.
RB	RB115K	W04D	LG05S	SS12
	RB145K	W04C-T	LE05S	

Please ask about your bus type to your salesman.

- NOTE**
- This Handbook should be kept in your bus. If the bus is sold, who will need the information contained.
  - All information and specifications in this Handbook are based upon the latest product information available at the time of printing.
  - Hino motors reserves the right to make change at any time without prior notice.

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# GENERAL INTRODUCTION

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## SERIAL NUMBER

These numbers are used for identification purposes when you have vehicle registered or inspected. Please quote these numbers when ordering spare parts or requesting repair work, as they will help your dealer to give you prompt service attention.

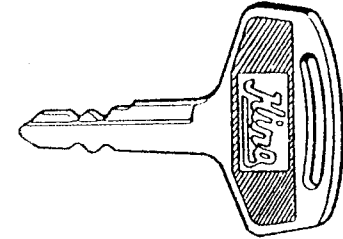
### ● Name Plate

The name plate is attached to the lower part of the side panel.



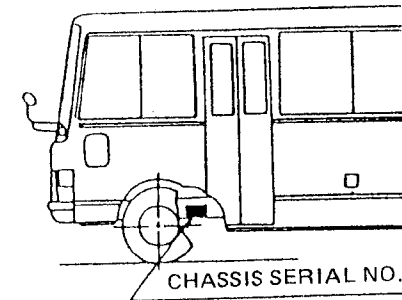
### ● Key No.

Record your key number and keep the number in a safe place. If you should lose your key, a duplicate can be made by your authorized Hino dealer using the key number.



### ● Chassis Serial No.

The chassis serial number is engraved on the left side frame near the front wheel.

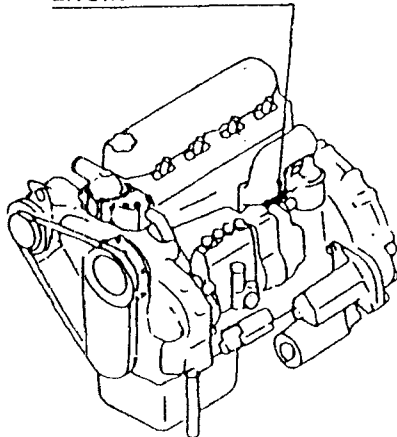


● Engine Serial No.

The engine serial number is engraved on the engine cylinder block.

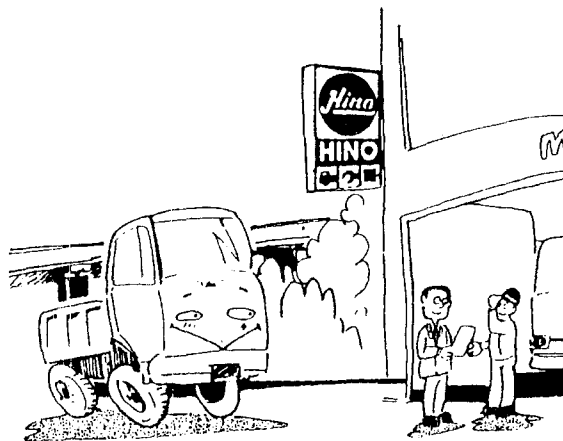
(W04D, W04C-T)

ENGINE SERIAL No.



**INSPECTION AND MAINTENANCE**

Be sure to take advantage of services offered by Hino dealer and service shop for periodic maintenance, and any other problems. The servicing personnel at these places are all well trained and experienced, and stand ready to give you expert service and advice.



Even though original parts are of the highest quality, lack of or incomplete inspection and maintenance will shorten their service life. Conduct maintenance as described under "INSPECTION & MAINTENANCE".

**NO GUARANTEE ON NON-HINO PARTS**

**GI**

Be sure to use Hino's genuine products. No guarantee will be provided for any failure of accident caused by the use of non-Hino products, as a matter of course, and for any trouble of genuine parts concurred due to the use of such products.

HINO MOTOR

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## **NO GUARANTEE FOR CARELESS HANDLING**

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No guarantee will be provided for any failure or accident caused by careless handling. In order to prevent such a thing from occurring you should understand the contents of this book and carry out strictly right handling and daily inspection. If anything should happen, consult out dealer at an earliest moment.

## **WARNING RELATED TO THE FUEL INJECTION PUMP**

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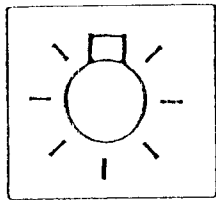
The injection pump is adjusted and sealed to provide the vehicle and engine optimum performance.

Breaking the seal and tampering with the standard adjustment can adversely effect engine performance and function, cause non-conformance with exhaust noise emission regulations, and result in engine damage. The Hino warranty does no cover failures caused by such above-mentioned tampering.

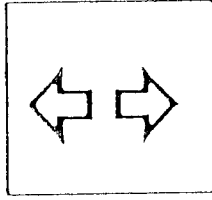
When adjustment of the injection pump is necessary, have your authorized Hino dealer to adjust it.

**SYMBOL MARKS**

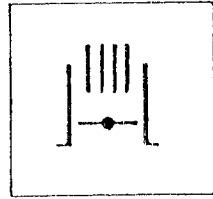
Some of the following symbols are used to identify controls and displays on these models.



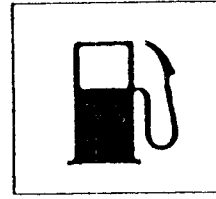
LIGHTING SWITCH



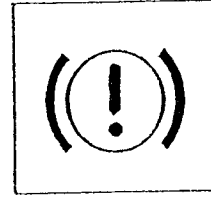
TURN SIGNAL



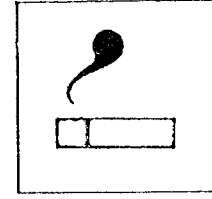
EXHAUST BRAKE



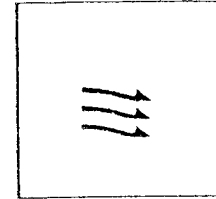
FUEL



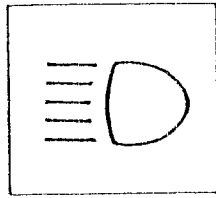
VACUUM/AIR  
WARNING



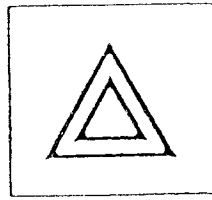
CIGARETTE  
LIGHTER



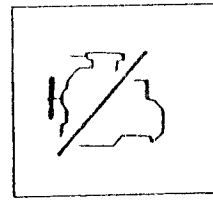
VENTILATING



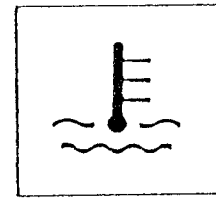
HIGH BEAM



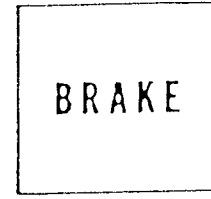
HAZARD LAMP



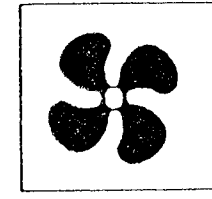
ENGINE STOP



COOLANT  
TEMPERATURE



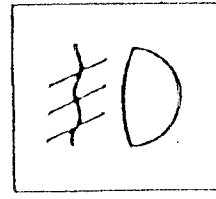
BRAKE FLUID  
LEVEL



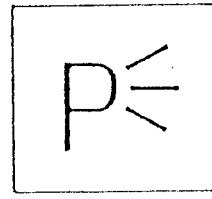
FAN BLOWER



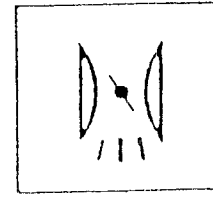
RECIRCULATING  
AIR



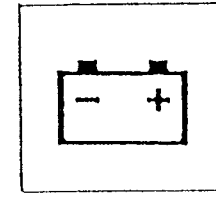
FOG LAMP SWITCH



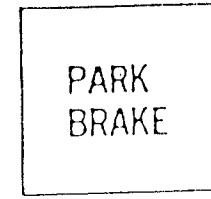
PARKING LAMP



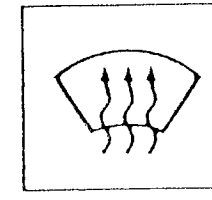
ENGINE THROTTLE



CHARGING  
CONDITION



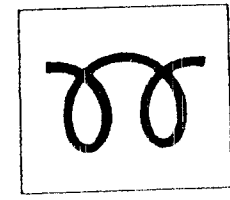
PARKING BRAKE



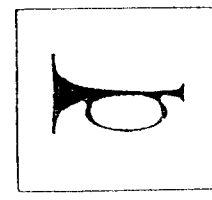
DEFROSTING



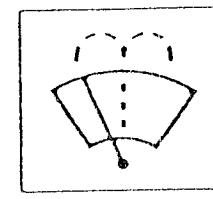
FRESH AIR



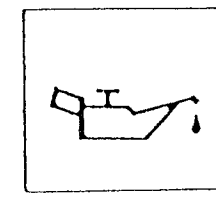
PRE-HEATER



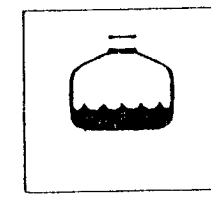
HORN



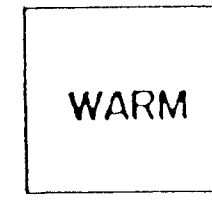
WINDSHIELD  
WIPER & WASHER



ENGINE OIL



COOLANT LEVEL



HEATING

# LAYOUT OF OPERATING DEVICES & INSTRUMENTS

NOTE: This drawing applies to all types of RB models and explains all equipments on the instrument cluster, including options. Therefore, you may find some equipment not installed on your vehicle.

