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MODEL SV505-I SER-E

No. 3498-35910-0

A Read this handbook thoroughly and understand the whole information contained before trying to operate, inspect and service your machine!

OPERATING & MAINTENANCE INSTRUCTIONS

**SAKAI HEAVY INDUSTRIES, LTD.** 

VIBRATING Roller

SV505D-I SV505TF-I

From SV505D-I  $\rightarrow$  VSV16D - 00000

SV505T-I → VSV16T - 00000

SV505TF-I → VSV16T - 00000

SAKAI

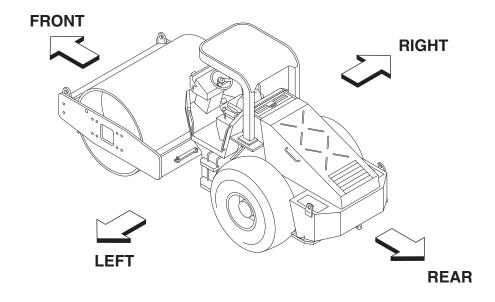
#### **PREFACE**

This operator's manual serves as a guide for the use of your Sakai SV505-I Series Vibrating Roller for those who are new to the machine, and also for the people who have experience in using the Machine and want to refresh their knowledge for the machine.

Read this manual thoroughly and try to fully understand the information before operating your machine. Keep this handbook at hand whenever you do your work.

The main subjects of this manual are:

(1) Basic precautions for safety, (2) Operation, (3) Daily maintenance and (4) Specifications. For operation and maintenance of the engine, refer to the Engine Instruction Manual furnished separately. Descriptions in this manual can differ from the machine instructions of your machine due to the results of the investigation and improvement in its design. If you have any inquiry regarding your Machine or this manual, contact our distributors.



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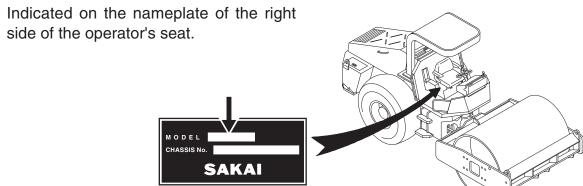
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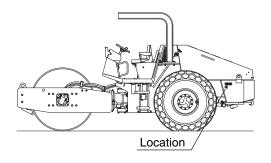
## **MACHINE AND ENGINE IDENTIFICATION NUMBERS**

When ordering parts or making inquiries about your machine, the following information is requested:

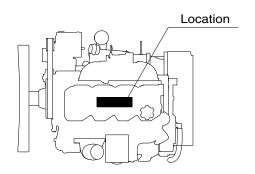
### (1) Machine model



## (2) Machine serial number



## (3) Engine serial number



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**SAFETY NOTICES** 

### **SAFETY NOTICES**

For the safe use of your machine, correct handling and periodical maintenance are of utmost importance. Thoroughly read the safety precautions described in this manual. Do not attempt to operate and maintain your machine until you gain a full understanding of these safety statements.

This manual covers the proper and safe method of driving and handling of this machine for its intended use. When this machine is used a manner, other than that covered in this manual, you must assume responsibility for your own personal safety.

In this manual and on the machine, you will find safety notices. Each safety notice starts with a signal word as shown below:

<b>A</b> DANGER	Denotes that there is an extreme hazard. If you fail to take proper precautions, it is highly likely that you could be killed or seriously injured (The color of the symbol A is red).
<b>A</b> WARNING	Denotes that there is a hazard. If you fail to take proper

WARNING Denotes that there is a hazard. If you fail to take proper precautions, you could be killed or seriously injured (Symbol A is orange).

CAUTION Calls attention to safety practices. If you fail to take proper precautions, you could be injured or cause damage to the machine (Symbol ♠ is yellow).