

# WORKSHOP MANUAL TRACTOR L48 [TL1150 FRONT LOADER]



Kubota

# TO THE READER

This Workshop Manual has been prepared to provide servicing personnel with information on the mechanism, service and maintenance of KUBOTA Tractor L48, KUBOTA Front Loader TL1150 and KUBOTA Backhoe BT1100. It is divided into two parts, "Mechanism" and "Servicing" for each section.

### ■ Mechanism

Information on the construction and function are included. This part should be understood before proceeding with troubleshooting, disassembling and servicing.

### Servicing

The heading "General" section comes general precautions, check and maintenance and special tools. Other section, there are troubleshooting, servicing specification lists, checking and adjusting, disassembling and assembling, and servicing which cover procedures, precautions, factory specifications and allowable limits.

All information illustrations and specifications contained in this manual are based on the latest product information available at the time of publication.

The right is reserved to make changes in all information at any time without notice.

October 2000

© KUBOTA Corporation 2000

•			
1			



# SAFETY FIRST

This symbol, the industry's "Safety Alert Symbol", is used throughout this manual and on labels on the machine itself to warm of the possibility of personal injury. Read these instructions carefully.

It is essential that you read the instructions and safety regulations before you attempt to repair or use this unit.



## DANGER

: Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.



# **WARNING**

: Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



# **CAUTION**

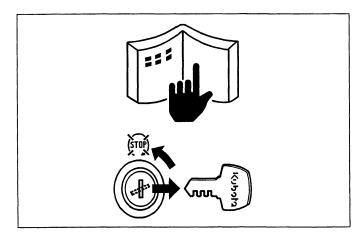
: Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

# **■ IMPORTANT**

: Indicates that equipment or property damage could result if instructions are not followed.

### **■** NOTE

: Gives helpful information.



## BEFORE SERVICING AND REPAIRING

- Read all instructions and safety instructions in this manual and on your machine safety decals.
- · Clean the work area and machine.
- · Park the machine on a firm and level ground, and set the parking brake.
- Lower the implement to the ground.
- Stop the engine, and remove the key.
- Disconnect the battery negative cable.
- Hang a "DO NOT OPERATE" tag in operator station.



Thank you very much for your reading.

Please click here to get more information.