WORKSHOP MANDAL TRACTOR, FROM LOADER, BACKHOE, ROTARY MOWER

BX24,L4240,BT601,RCK54, ECK54P,RCK60B

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 BX24, KUBOTA Rotary Mower RCK60B-23BX, RCK54P-23BX, RCK54-23BX, KUBOTA Front Loader LA240 and KUBOTA Backhoe BT601. It is divided into three parts, "General", "Mechanism" and "Servicing" for each section.

■ General

Information on the tractor identification, the general precauses, maintenance check list, check and maintenance and special tools are described.

■ Mechanism

Information on the construction and function e in luded. This part should be understood before proceeding with troubleshooning, and servicing.

Refer to Diesel Engine / Tractor Mechani m W rkshop Manual (Code No. 97897-01873 / 97897-18200) for the one which has been described to this workshop manual.

■ Servicing

Information on the troubles poting servicing specification lists, tightening torque, checking and adjusting, discussion, and assembling and servicing which cover procedures, precautions, ctor specifications and allowable limits.

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

The right less of to make changes in all information at any time without notice.

December 2005

© KUPOT/ C rporation 2005

Record of Revisions

For pdf, use search function {Search word} to find all the revised locations.

-	Last digit of the Code No.	Month of Revision	Main Revised Point and Corrective Measures (Search word)	Reference Page
	2	2019.08	Changed checking hydraulic pump oil flow	5-S5, 5-S6
			Correct errors	9-M18



SAFETY FIRST

This symbol, the industry's "Safety Alert Symbol", is used throughout this manual and on labels on the machine itself to warn 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

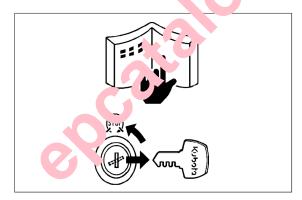
: Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

■ IMPORTANT

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

■ NOTE

: Gives helpful inform. " 1.



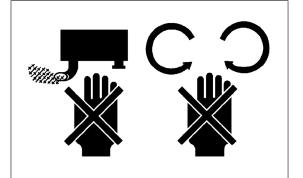
BEFORE SERVICING AND REPAIRING

- · 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.



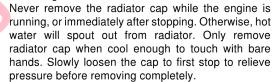
SAFETY STARTING

- Do not start the engine by shorting across starter terminals or bypassing the safety start switch.
- Do not alter or remove any part of machine safety system.
- Before starting the engine, make sure that all shift levers are in neutral positions or in disengaged positions.
- Never start the engine while standing on ground.
 Start the engine only from operator's seat.



SAFETY WORKING

- Do not work on the machine while under the influence of alcohol, medication, or other substances or while fatigued.
- Wear close fitting cic ring and safety equipment appropriate to the company of the
- Use tools appropriate to the work. Makeshift tools, parts, and doubs are not recommended.
- When ser sing s performed together by two or more persons, take sare to perform all work safely.
- Do it wisk under the machine that is supported solely by a jack. Always support the machine by safet, stands.
 - not touch the rotating or hot parts while the engine running.

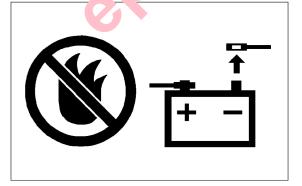


 Escaping fluid (fuel or hydraulic oil) under pressure can penetrate the skin causing serious injury. Relieve pressure before disconnecting hydraulic or fuel lines. Tighten all connections before applying pressure.



AVOID FIRES

- Fuel is extremely flammable and explosive under certain conditions. Do not smoke or allow flames or sparks in your working area.
- To avoid sparks from an accidental short circuit, always disconnect the battery negative cable first and connect it last.
- Battery gas can explode. Keep sparks and open flame away from the top of battery, especially when charging the battery.
- Make sure that no fuel has been spilled on the engine.



Buy now

Kubota BX24, LA240, BT601, RCK54, RCK54P, RCK60B Workshop Manual

With Instant Download