

# WSM

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WORKSHOP MANUAL  
UTILITY VEHICLE

## RTV500

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# Кубота

# TO THE READER

This Workshop Manual tells the servicing personnel about the mechanism, servicing and maintenance of the RTV500. It contains 4 parts: "**Information**", "**General**", "**Mechanism**" and "**Servicing**".

## ■ **Information**

This section primarily contains information below.

- Safety First
- Safety Decal
- Specifications
- Dimensions

## ■ **General**

This section primarily contains information below.

- Engine Identification
- Model Identification
- General Precautions
- Maintenance Check List
- Check and Maintenance
- Special Tools

## ■ **Mechanism**

This section contains information on the structure and the function of the unit. Before you continue with the subsequent sections, make sure that you read this section.

Refer to the latest version of Workshop Manual (Code No. 9Y021-01870 / 9Y021-18200) for the diesel engine / tractor mechanism that this workshop manual does not include.

## ■ **Servicing**

This section primarily contains information below.

- Troubleshooting
- Servicing Specifications
- Tightening Torques
- Checking, Disassembling and Servicing

All illustrations, photographs and specifications contained in this manual are of the newest information available at the time of publication.

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## 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
4	2013.05	Add the safety decals for Europe. {Europe}	I-8
5	2016.03	Revised safety decals. Revised maintenance intervals.	I-6 G-15
6	2017.12	Corrected the expression of lubricants.	G-10, G-11, G-22, G-41, 3-S5, 3-S6, 3-S7, 3-S16
		Corrected the errors the maintenance interval.	G-16, G-18
7	2019.03	Added Proposition 65 label and revised battery labels.	I-4, I-6, I-11
8	2019.10	Added "CO <sub>2</sub> emission *1, (NRSC *2) 910.7 g/kWh, Capacity 20 L" Added "**1 and *2"	I-13
		Added Fuel information for European Union.	G-11
9	2021.08	Added torque values for suspension rods	2-S5
		Revised dismounting transaxle and engine one piece assembly	2-S22
		Added secondary coil resistance (With spark plug caps)	6-S6, 6-S27

# I INFORMATION

# INFORMATION

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