

# WSM

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WORKSHOP MANUAL  
UTILITY VEHICLE

## RTV-X1140

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**Kubota**

# TO THE READER

This Workshop Manual tells the servicing personnel about the mechanism, servicing and maintenance of the RTV-X1140. 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) for the diesel engine 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.

KUBOTA reserves the right to change all information at any time without notice.

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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
1	2016.02	Revised specifications.	I-9
		Revised length and height dimensions.	I-11
		Revised coolant capacity.	G-8, G-52, 1-S21, 2-S22
		Revised labels.	I-4 to I-8
2	2017.08	Added starter sealant information.	1-S35, 2-S36, 8-S25
3	2019.03	Added Proposition 65 label and revised battery label.	I-5, I-8
		Revised callouts (7) and (8) on HST illustration: (7): (HST) changed to (Suction) (8): (Suction) (Orange Color) changed to (VHT) (Yellow Color)	2-M2
4	2019.10	Revised callouts (4) and (5) on HST illustration: (4): Forward changed to Dynamic Brake (5): Dynamic Brake changed to Forward	2-M2
		Added note for bearing installation	2-S50
5	2020.09	Revised electrical circuit for starting system.	8-M3
6	2021.02	Change of tightening torque by changing the material of the hydraulic hose.	1-S9 1-S30 1-S35 2-S5 2-S31 2-S36 6-S3 6-S4 6-S9 6-S10 6-S15 6-S16 7-S3 7-S5 7-S9
7	2021.04	Added 200 hrs or 3000 km maintenance item ; Suspension arm bushings	G-17, G-45

# I INFORMATION

# INFORMATION

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