

# WSM

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WORKSHOP MANUAL

## GR2120, GR2120-AU

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**Kubota**

# TO THE READER

This Workshop Manual tells the servicing personnel about the mechanism, servicing and maintenance of the GR2120 and GR2120AU. It contains 4 parts: "**Information**", "**General**", "**Mechanism**" and "**Servicing**".

## ■ **Information**

This section primarily contains information below.

- Safety First
- Safety Decal
- Specification
- Dimension

## ■ **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.

Since this manual includes many models, information or illustrations and photographs can show more than one model.

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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
2	2013.08	<ul style="list-style-type: none"><li>Added Engine model D782-E4-GX-1 to the table.</li><li>Changed tire pressure specification</li><li>Added item [3] PISTON</li><li>Added the specification to Cam Height, Piston Ring Gap and Fan Belt tables.</li><li>Added the specification to Checking Fan, Drive Belt Tension, Cam Height and Piston Ring tables.</li></ul>	I-7 G-23, G-64 1-M2 1-S4  1-S13, 1-S42, 1-S45
3	2014.05	<ul style="list-style-type: none"><li>Muffler cover added</li><li>Maintenance check list: Interval changed (Engine oil, Transmission fluid, Transmission strainer), name of safety device.</li><li>Some Caution symbols changed to Warning symbols.</li></ul>	1-S21 G-17 etc.  G-19 etc.
4	2019.03	<ul style="list-style-type: none"><li>Revised safety labels</li><li>Revised engine gross power specification</li></ul>	I-4 to I-6 I-7
5	2022.03	<ul style="list-style-type: none"><li>Revised safety labels</li><li>Revised specifications</li><li>Revised dimensions</li><li>Revised identification</li><li>Revised lubricants, fuel and coolant</li><li>Revised maintenance checklist</li><li>Revised check and maintenance</li><li>Added HST neutral spring adjustment</li><li>Added wheels</li><li>Added torque for brake arm jam nut</li> <li>Revised power steering pipe and lift cylinder hose torque</li> <li>Added torque for HST cooling fan bolts and tie rod lock nut</li> <li>Added power steering hose angle</li><li>Revised starter relay illustration</li><li>Revised tire inflation pressure</li><li>Added mower gearbox oil capacity</li><li>Added mower tension arm disassembly</li></ul>	I-4 to I-6 I-7 I-9 G-1 G-8 G-17 G-19 G-36, 2-S7 G-64 2-S5, 2-S19 2-S5, 2-S21 2-S5, 2-S23 4-S6, 5-S9 7-S10 8-S4 8-S9 8-S10

# I INFORMATION

# INFORMATION

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