

ORIGINAL INSTRUCTIONS

**VERSUM® 100 CVX**  
**VERSUM® 110 CVX**  
**VERSUM® 120 CVX**  
**VERSUM® 130 CVX**  
Tractor

**OPERATOR'S MANUAL**

**Part number 51494087**  
1<sup>st</sup> edition English  
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# 1 - GENERAL INFORMATION

## Note to the owner

### Introduction to this manual

This manual gives information about the use of your CASE IH machine as intended and under the conditions foreseen by CASE IH during normal operation, routine service, and maintenance.

This manual does not contain all the information that relates to periodic service, conversions, and repairs that only trained service personnel can perform. Some of these activities may require appropriate facilities, technical skills, and/or tools that CASE IH does not supply with the machine.

The manual contains the chapters as shown on the Contents pages. See the Index at the end of this manual to locate specific items about your CASE IH machine.

### Normal operation

Normal operation consists of the use of this machine for the purpose CASE IH intends by an operator that:

- Is familiar with the machine and any mounted equipment or towed equipment
- Complies with the information on operation and safe practices as specified by CASE IH in this manual and by the signs on the machine

Normal operation includes:

- Preparation and storage of the machine
- Addition and removal of ballast
- Connection and disconnection of mounted equipment and/or towed equipment
- Adjustment and configuration of the machine and equipment for the specific conditions of the job site, field, and/or crop
- Movement of components into and out of working positions

### Routine service and maintenance

Routine service and maintenance consists of the daily activities necessary to maintain the proper machine function. The operator must:

- Be familiar with the machine characteristics
- Comply with the information on routine service and safe practices as specified by CASE IH in this manual and by the signs on the machine

Routine service can include:

- Fueling
- Cleaning

- Washing
- Topping up fluid levels
- Greasing
- Replacing consumable items such as light bulbs

### Periodic service, conversions, and repairs

Periodic service consists of activities that are necessary to maintain the expected life of the CASE IH machine. These activities have defined intervals.

Trained service personnel familiar with the machine characteristics must perform these activities at the defined intervals. Trained service personnel must comply with the information on periodic service and safe practices as partly specified by CASE IH in this manual and/or other company literature.

Periodic service includes:

- Oil change service for the engine, hydraulic circuits, or transmission
- Periodic exchange of other substances or components as required

Conversion activities rebuild the CASE IH machine in a configuration that is appropriate for a specific job site, crop, and/or soil conditions (e.g., installation of dual wheels). Conversion activities must be done:

- By trained service personnel familiar with the machine characteristics
- By trained service personnel that comply with the information on conversion as partly specified by CASE IH in this manual, assembly instructions, and/or other company literature

Repair activities restore proper function to a CASE IH machine after a failure or degradation of performance. Dismantling activities occur during the scrapping and/or dismantling of the machine.

Trained service personnel familiar with the machine characteristics must perform these activities. Trained service personnel must comply with the information for repair as specified by CASE IH in the service manual.

### Before you operate

Read this manual before you start the engine or operate this CASE IH machine. Contact your CASE IH dealer if:

- You do not understand any information in this manual
- You need more information
- You need assistance

## 1 - GENERAL INFORMATION

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All persons training to operate, or who will operate this CASE IH machine should be old enough to possess a valid local vehicle operating permit (or meet other applica-

ble local age requirements). These persons must demonstrate the ability to operate and service the CASE IH machine in a correct and safe manner.

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