

L Series Loader Backhoe

Operators Manual

9-25886



Reprinted



This symbol means ATTENTION! BECOME ALERT! YOUR SAFETY IS INVOLVED. The message that follows the symbol contains important information about your safety. Carefully read the message. Make sure you fully understand the causes of possible injury or death.

SB001

IF THIS MACHINE IS USED BY AN EMPLOYEE, IS LOANED, OR IS RENTED, MAKE SURE THAT THE OPERATOR UNDERSTANDS THE TWO INSTRUCTIONS BELOW.

BEFORE THE OPERATOR STARTS THE ENGINE:

1. GIVE INSTRUCTIONS TO THE OPERATOR ON SAFE AND CORRECT USE OF THE MACHINE.
2. MAKE SURE THE OPERATOR READS AND UNDERSTANDS THE OPERATOR'S MANUAL FOR THIS MACHINE.

WARNING

IMPROPER OPERATION OF THIS MACHINE CAN CAUSE INJURY OR DEATH.

BEFORE STARTING THE ENGINE, DO THE FOLLOWING:

1. READ THE OPERATOR'S MANUAL.
2. READ ALL SAFETY DECALS ON THE MACHINE.
3. CLEAR THE AREA OF OTHER PERSONS.

LEARN AND PRACTICE SAFE USE OF MACHINE CONTROLS IN A SAFE, CLEAR AREA BEFORE YOU OPERATE THIS MACHINE ON A JOB SITE.

It is your responsibility to observe pertinent laws and regulations and to follow manufacturer's instructions on machine operation and maintenance.

See your Authorized Case dealer for additional operator's manuals, parts catalogs, and service manuals.

CASE TECHNICAL MANUALS

Manuals are available from your Dealer for the operation, service and repair of your machine. For prompt convenient service, contact your Dealer for assistance in obtaining the manuals for your machine.

Your Dealer can expedite your order for operators manuals, parts catalogs, service manuals and maintenance records.

Always give the Machine Name, Model and P.I.N. (product identification number) or S.N. (serial number) of your machine so your Dealer can provide the correct manuals for your machine.

CALIFORNIA

Proposition 65 Warning

Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects, and other reproductive harm.

Battery posts, terminals and related accessories contain lead and lead compounds. Wash hands after handling.

NOTE: CNH America LLC reserves the right to make improvements in design or changes in specifications at any time without incurring any obligation to install them on units previously sold.

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TO THE OWNER

This manual contains important information about the safe operation, adjustment, service and maintenance of your Case machine. Do not operate or permit anyone else to operate or service this machine until you or the other persons have read this manual. Use only trained operators who have demonstrated the ability to operate and service this machine correctly and safely.



This machine, with standard attachments and equipment, is intended to be used for below ground level digging and general earthmoving purposes, such as trenching, truck loading, and material rehandling.

If the backhoe is to be used to lift loads, for safety purposes it is recommended that the machine is properly equipped. Contact your Case dealer and install a "Load Holding Control Device" on your machine's boom cylinders. This system prevents the sudden lowering of the load in the event of a failure of a hydraulic hose, line, or fitting in the boom hydraulic system. Such a failure can cause personal injury or death. Read "Lifting with the Backhoe" in this manual and follow the instructions and safety precautions. See page 103.

Do not use this machine for any application or purpose other than those described in this manual. Unauthorized modifications can cause serious injury or death. Anyone making such unauthorized modifications is responsible for the consequences.

This operator's manual is to be stored in the compartment in front of the steering wheel and is attached with a lanyard. Make sure this manual is complete and in good condition. Contact your Case dealer to obtain additional manuals.

Contact your authorized Case dealer for any further information about this machine. Your Case dealer has genuine Case parts and service which is your guarantee of Quality and Performance.

Case Corporation
Racine, WI, U.S.A.

TO THE OWNER _____

AFTER DELIVERY CHECK

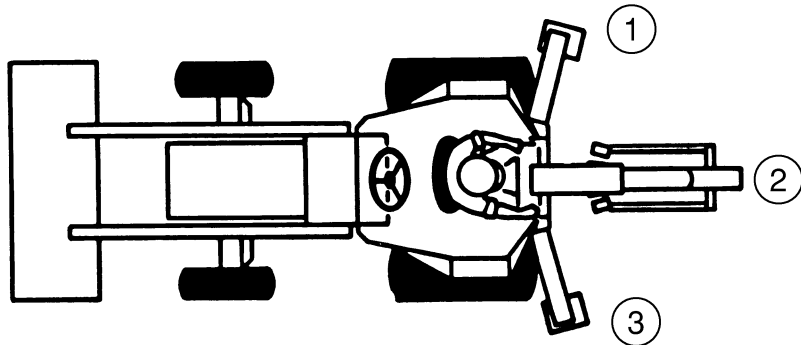
Two copies of the After Delivery Check are in the back of this manual. One copy is for you and one copy is for the dealer. Make sure that your dealer does the After Delivery Check after the first 20 hours of machine operation.

NOTE: *Your cost for this inspection will be for filters, oil, or other accessories. If the dealer comes to your machine, there can also be a cost for the time and distance.*

RIGHT, LEFT, FRONT AND REAR OF MACHINE

Right-hand and left-hand, front, and rear, when used in this manual, indicate the right and left sides of the machine as seen from the operators seat.

Backhoe



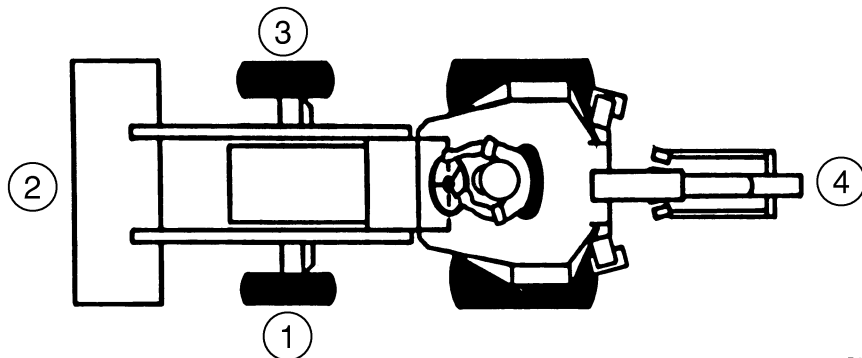
B890917J

1. Left-Hand

2. Front

3. Right-Hand

Basic Machine and Loader



B890918J

1. Left-Hand

2. Front

3. Right-Hand

4. Rear

_____ TO THE OWNER

IDENTIFICATION NUMBERS

Write the Product Identification Number (P.I.N.) and the engine serial number on the lines provided below. If needed, give these numbers to your Case dealer when you need parts or information for your machine. Keep a record of these numbers and your Manufacturers Statement of Origin in a safe place. If the machine is stolen, report the numbers to your local law enforcement agency.

MACHINE MODEL NUMBER _____

PRODUCT IDENTIFICATION NUMBER _____

ENGINE SERIAL NUMBER _____

ROPS CAB _____

ROPS CANOPY _____

TRANSMISSION _____

REAR AXLE _____

FRONT DRIVE AXLE

(Four Wheel Drive Machines) _____

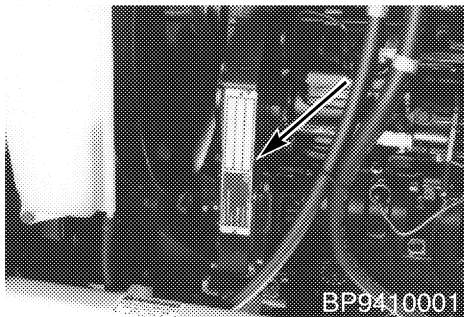
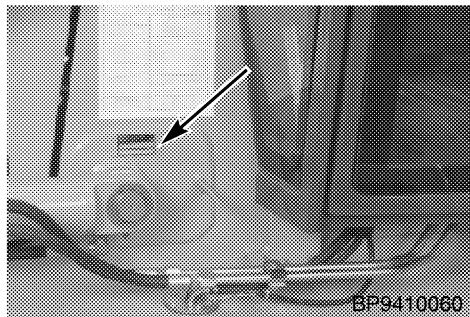
4-IN-1 LOADER BUCKET (Part Number) _____

STANDARD LOADER BUCKET (Part Number) _____

BACKHOE BUCKET (Part Number) _____

P.I.N.

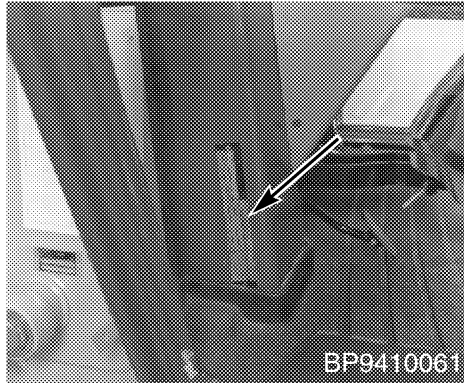
Engine Serial Number



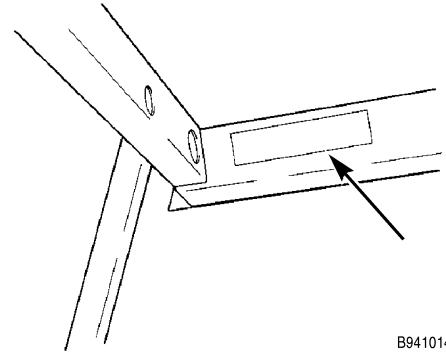
TRIM THIS EDGE

TO THE OWNER _____

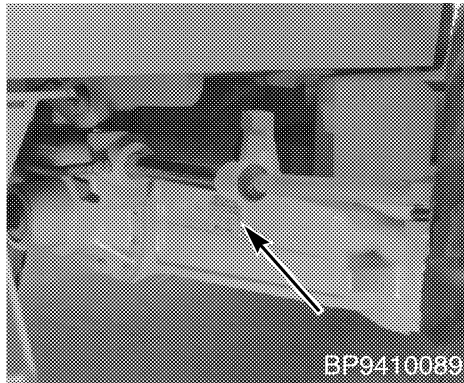
ROPS Cab



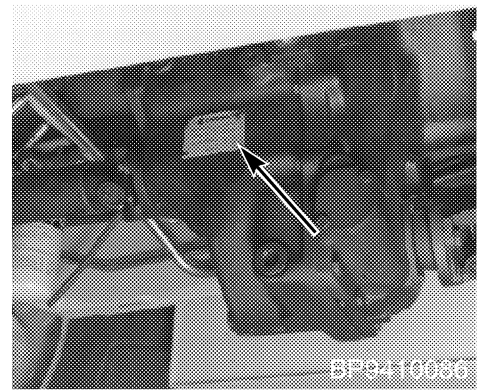
ROPS Canopy



**Front Drive Axle
(Four Wheel Drive Machines)**

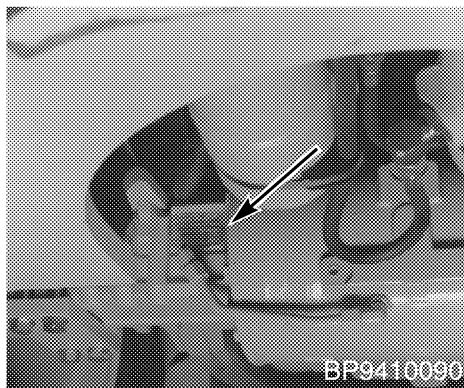


Transmission

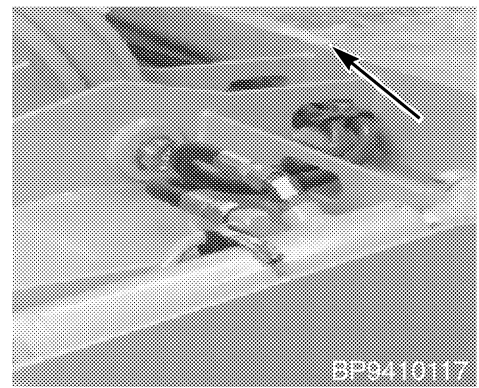


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Rear Axle

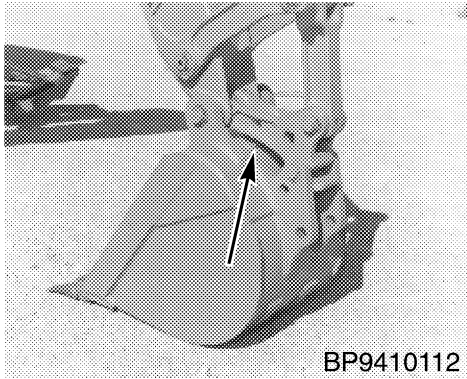


**4-In-1 Loader Bucket
(Part Number)**

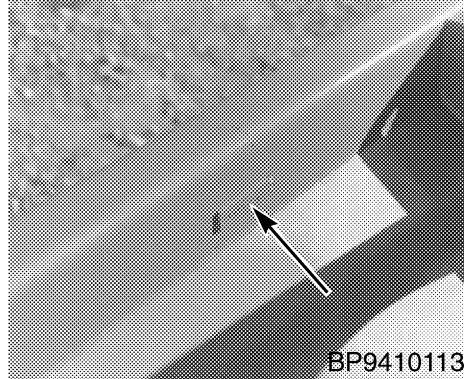


_____ TO THE OWNER

**Backhoe Bucket
(Part Number)**



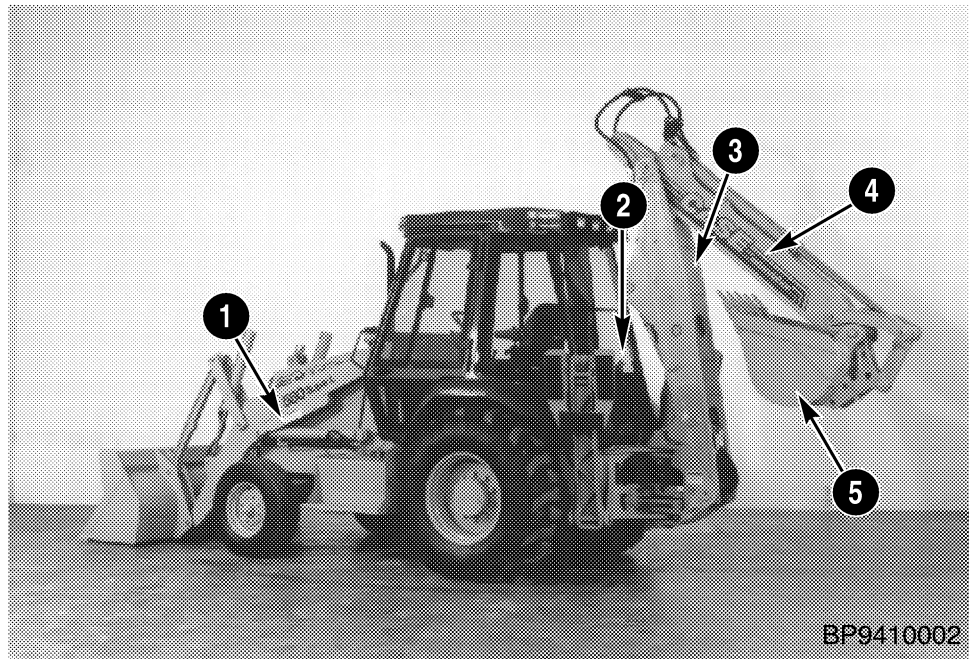
**Standard Loader Bucket
(Part Number)**



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TO THE OWNER _____

MACHINE COMPONENTS



1. Lift Arm Support Strut
2. Backhoe Controls

3. Boom
4. Extendable Dipper

5. Backhoe Buckets

TRIM THIS EDGE

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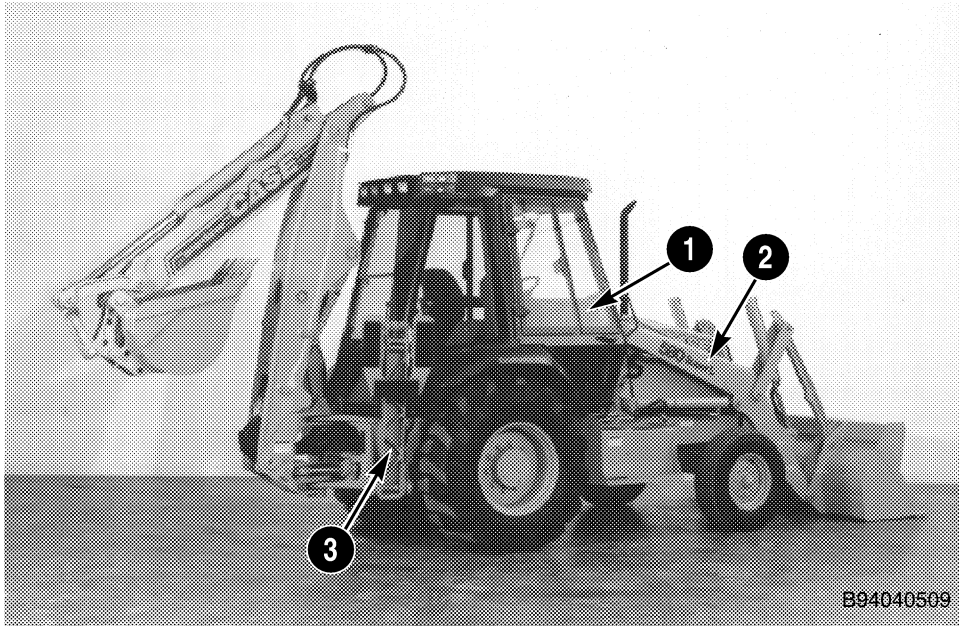
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Thank you so much for reading.

TO THE OWNER

MACHINE COMPONENTS (Cont'd)



1. Loader Controls

2. Loader Lift Arms

3. Stabilizer

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