

550G CRAWLER

Operator's Manual

Bur 9-26012





This safety alert symbol indicates important safety messages in this manual. When you see this symbol, carefully read the message that follows and be alert to the possibility of personal injury or death.

M171B

Safety Decals on this machine use the words, **Danger**, **Warning** or **Caution**, which are defined as follows:

- **DANGER:** Indicates an immediate hazardous situation which, if not avoided, will result in death or serious injury. The color associated with Danger is RED.
- **WARNING:** Indicates a potentially hazardous situation which, if not avoided will result in serious injury. The color associated with Warning is ORANGE.
- **CAUTION:** Indicates a potentially hazardous situation which, if not avoided, can result in injury. It can also be used to alert against unsafe practices. The color associated with Caution is YELLOW.



WARNING

IMPROPER OPERATION OF THIS MACHINE CAN CAUSE INJURY OR DEATH. BEFORE USING THIS MACHINE, MAKE CERTAIN THAT EVERY OPERATOR:

- Is instructed in safe and proper use of the machine.
- Reads and understands the Manual(s) pertaining to the machine.
- Reads and understands ALL Safety Decals on the machine.
- Clears the area of other persons.
- Learns and practices safe use of machine controls in a safe, clear area before operating on a job site.

It is your responsibility to observe pertinent laws and regulations and follow Case Corporation instructions on machine operation and maintenance.

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TRIM THIS EDGE

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TO THE OWNER

Read this manual before you start the engine or operate the machine. If you need more information, see your dealer.

Your dealer can give you assistance with Case Corporation approved service parts. Your dealer has technicians with special training who know the best methods of repair and maintenance for your machine.



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Call your dealer if you need help or information.

TO THE OWNER _____

REGULATIONS

NOTE: Local, state and national laws may regulate the disposal of various service fluids used in this equipment, such as but not limited to oils, hydraulic, battery and transmission fluids. You should be aware of and comply with any pertinent regulations in order to insure safe and proper handling and disposal of any regulated fluids.

AFTER DELIVERY CHECK

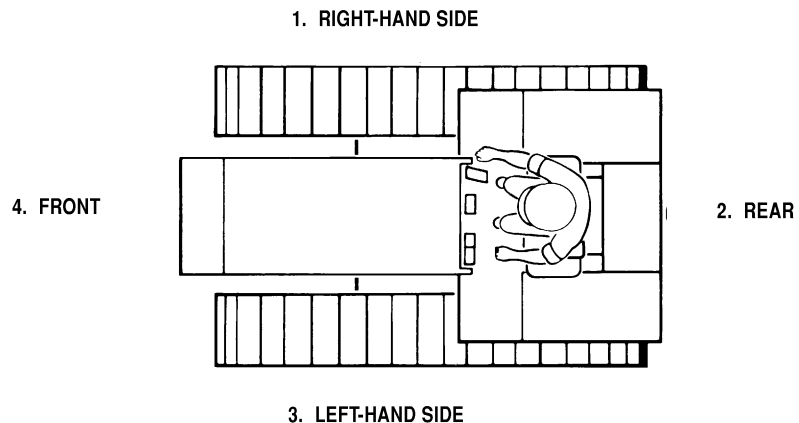
Two copies of the After Delivery Check are in the back of this manual. One copy is for you and one copy is for the dealer. Make sure that your dealer does the After Delivery Check after the first 20 hours of machine operation.

NOTE: Your cost for this check 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 SIDES OF THE MACHINE

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

Basic Machine, Dozer and Ripper



B830800J

_____ TO THE OWNER

IDENTIFICATION NUMBERS

Write your machine model number, Product Identification Number (P.I.N.) and serial numbers on the lines provided below. If needed, give these numbers to your dealer when you need parts or information for your machine.

Make a record of the numbers. Keep the record and your Manufacturer's 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 _____

TRANSMISSION SERIAL NUMBER _____

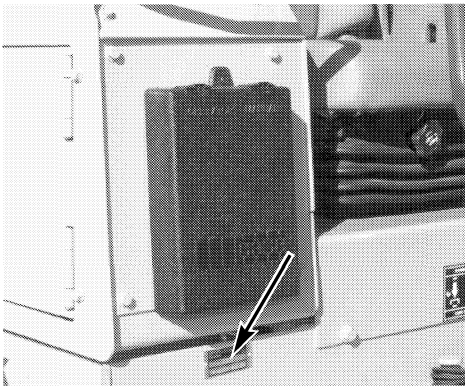
TORQUE CONVERTER SERIAL NUMBER _____

ROPS CANOPY SERIAL NUMBER _____

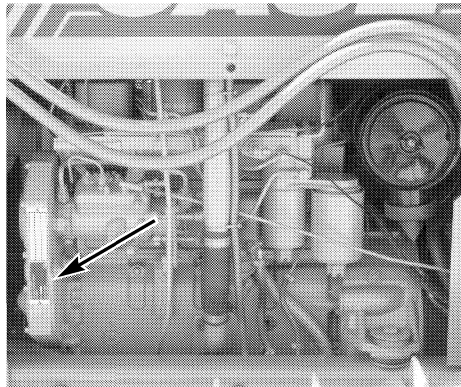
OTHER _____

**Product Identification Number
(P.I.N.)**

Engine



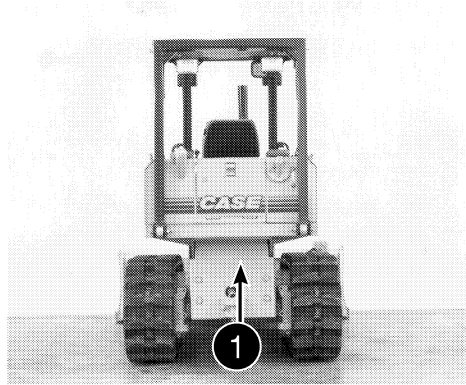
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TO THE OWNER _____

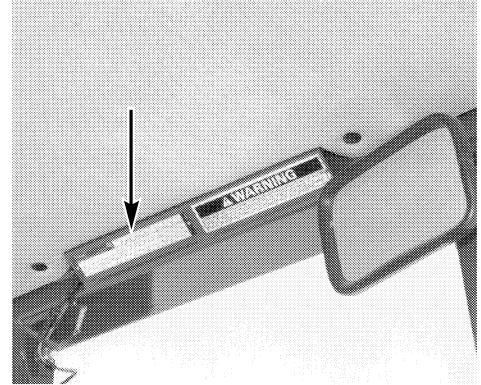
Transmission



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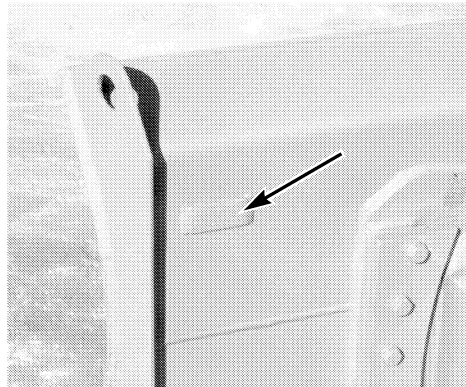
1. ON THE HOUSING BEHIND THE
GUARD

ROPS Canopy



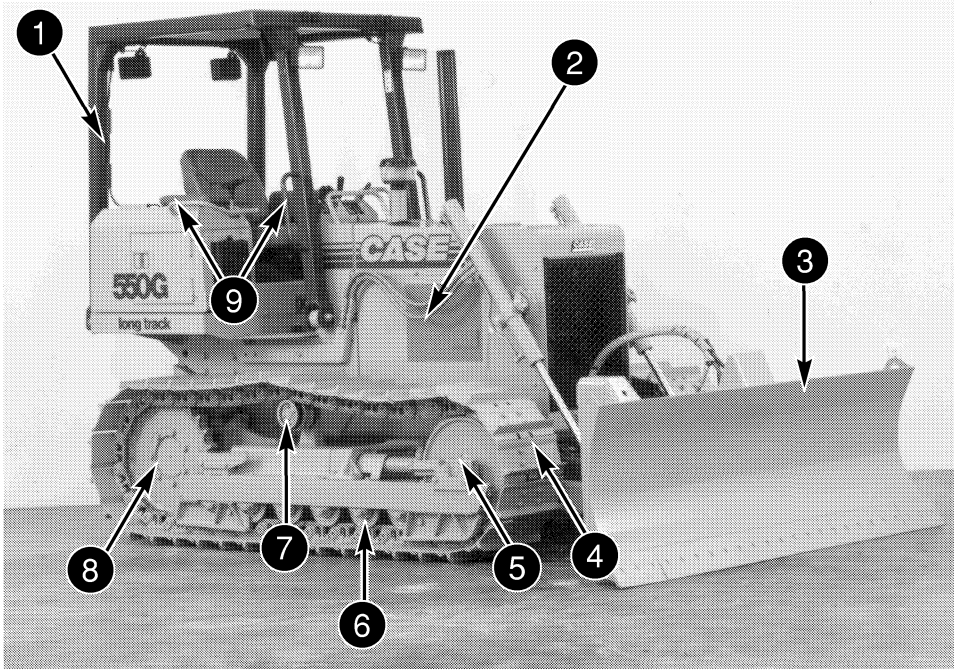
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Dozer Blade



A25814

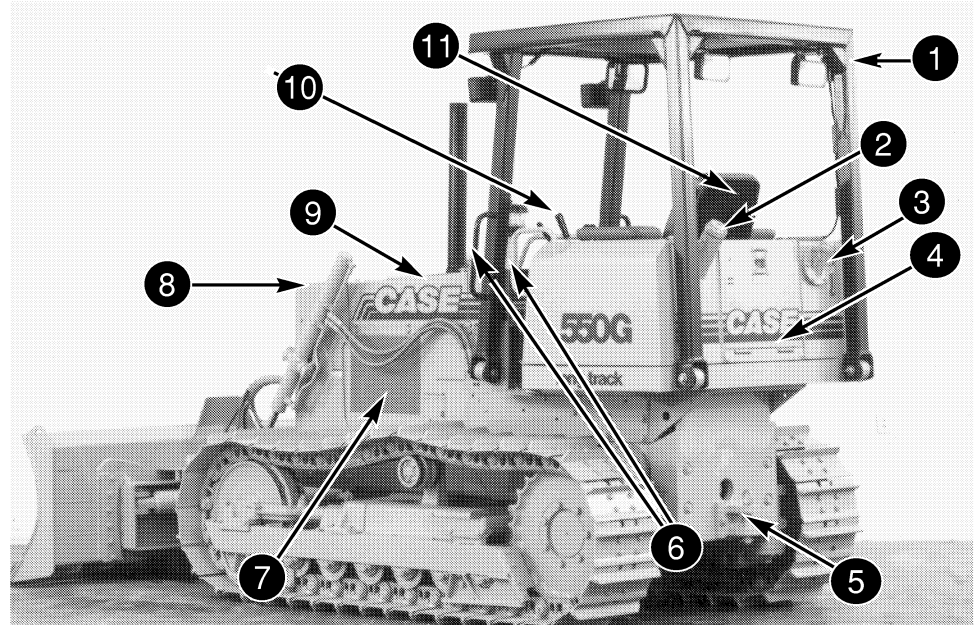
MACHINE COMPONENTS



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1. ROPS CANOPY
2. RIGHT ENGINE COMPARTMENT
3. BLADE
4. TRACK CHAIN
5. IDLER
6. TRACK ROLLER
7. CARRIER ROLLER
8. SPROCKET
9. HAND RAILS

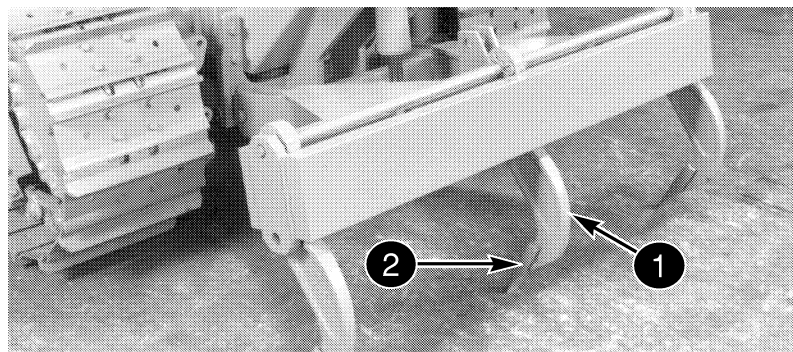
TO THE OWNER _____



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1. ROPS CANOPY
2. DIESEL FUEL FILL
3. HYDRAULIC RESERVOIR FILL AND OIL LEVEL SIGHT GAUGE
4. REAR ACCESS DOOR
5. DRAWBAR
6. HAND RAILS
7. LEFT ENGINE COMPARTMENT
8. RADIATOR CAP
9. TOP ENGINE ACCESS DOOR
10. TRANSMISSION CONTROLS
11. OPERATORS SEAT

Ripper



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1. RIPPER TOOTH
2. TOOTH POINT