CX210 - CX240 EXCAVATOR

Operator's Manual

Bur 6-25940

CASE CONSTRUCTION

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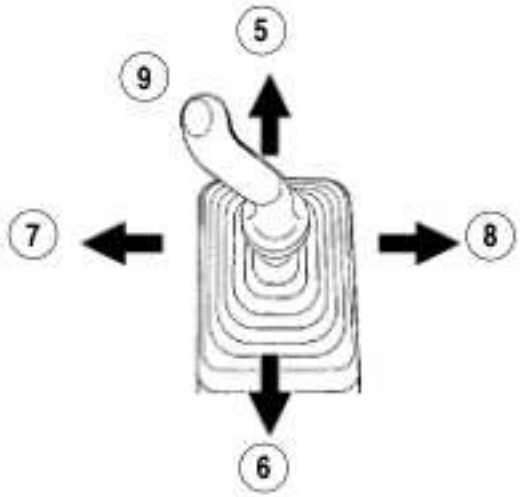
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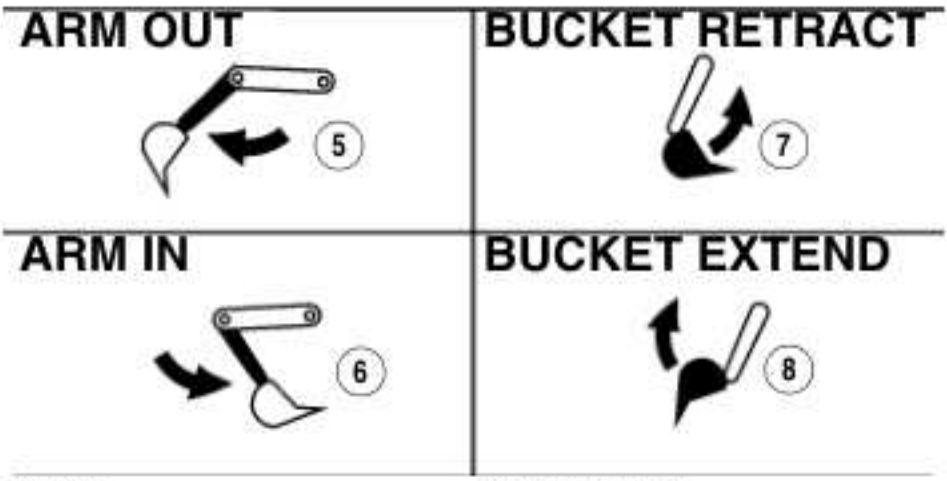
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OPTIONAL CONTROL PATTERN

BOOM AND BUCKET RIGHT-HAND CONTROL LEVER





5.Arm out

6.Arm in

9. NEUTRAL (HOLD) When the control levers are returned to NEUTRAL (HOLD), all movement stops. When released, both control levers return to NEUTRAL (HOLD) automatically.

7.Bucket retracts

8.Bucket extends

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AIR FILTER

INSPECTION

Be sure to carry out regular checks on the air filter, intake manifold, seals and hoses. At the same time, check the intake manifold screws and hose clamps for tightness.

The hoses should be replaced before they are worn.

AIR FILTER RESTRICTION INDICATOR



Located next to the air filter, this indicator shows the state of the air filter elements. When the central zone of the indicator becomes red then the elements must be serviced, irrespective of the next scheduled service interval.
Once the elements have been serviced, press the button on top of the indicator to start a new indication cycle.

SERVICE SPECIFICATIONS

Inspect and clean the primary element ..... Every 250 hours
or when central zone of the indicator turns red
Replace the primary element ..... Every 1000 hours
or after cleaning six times
Replace the secondary element..... Every 1000 hours
or after cleaning the primary element three times

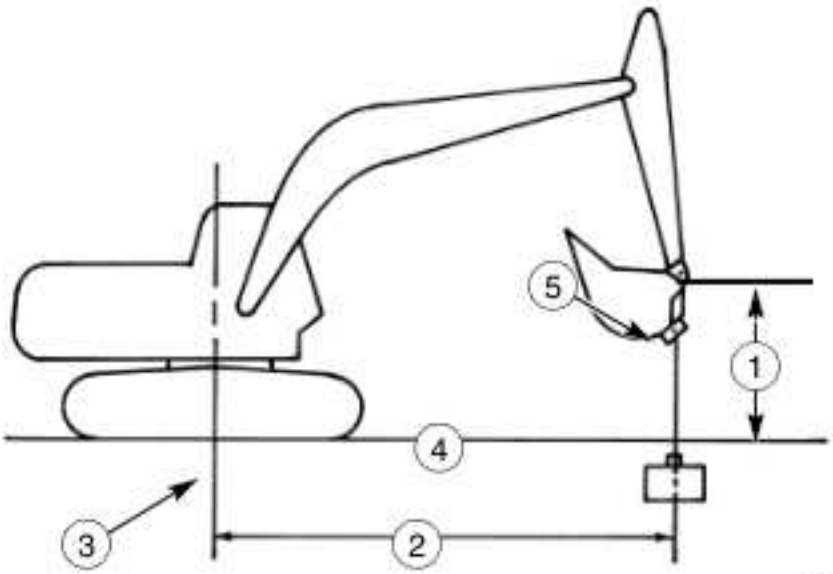
IMPORTANT: *The primary element can be cleaned. The secondary element can not be cleaned and must be replaced.*

IMPORTANT: *Observe the air filter service intervals shown above. Clean filters mean longer engine life.*

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LIFTING CAPACITIES

Standard Machines



1. Load (Lift) Point Height
2. Load (Lift) Point Radius
3. Swing Pivot
4. Ground Line
5. Load (Lift) Point on Bucket

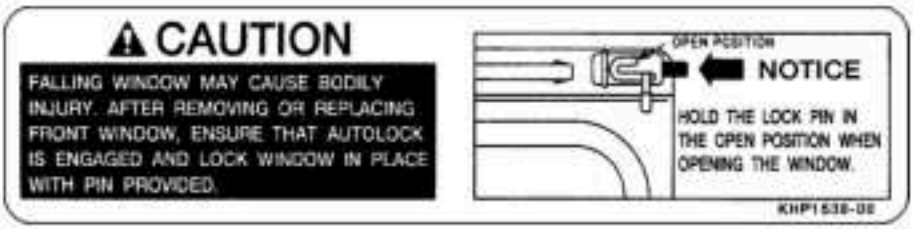
1. The weight of all rigging used must be added to the load lifted.
2. Lifting capacities are taken in accordance with SAE J1097.
3. Lifting capacities are taken on a flat, level, hard surface. You must be very careful when lifting on soft or uneven ground.
4. Lifting capacities that are shown in this section do not exceed 75% of the minimum tipping load or 87% of the hydraulic lift capacity.
5. Capacities that are marked with an asterisk (*) are limited by hydraulic capacities.
6. **Boom Circuit Pressure** : L (Light/ Lift) Mode - 4 550 psi (31 380 kPa).
7. Lifting capacities taken with 735 kg (1 620 lb) bucket, 4 500 kg (9 920 lb) counterweight and standard equipment.

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KHP1360-00

This decal is located on the back glass inside the operator's cab. It shows the operator procedures for an emergency exit.



KHP1538-00

This decal cautions the operator to lock the front window after removing or replacing in order to ensure that it will remain in a safe position.



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