TEN00513-00

Operation & Maintenance Manual

WHEEL LOADER **WA50-6**

SERIAL NUMBERS 60517 and up

WARNING

Unsafe use of this machine may cause serious injury or death. Operators and maintenance personnel must read this manual before operating or maintaining this machine. This manual should be kept near the machine for reference and periodically reviewed by all personnel who will come into contact with it.

NOTICE

Komatsu has Operation & Maintenance Manuals written in some other languages. If a foreign language manual is necessary, contact your local distributor for availability.

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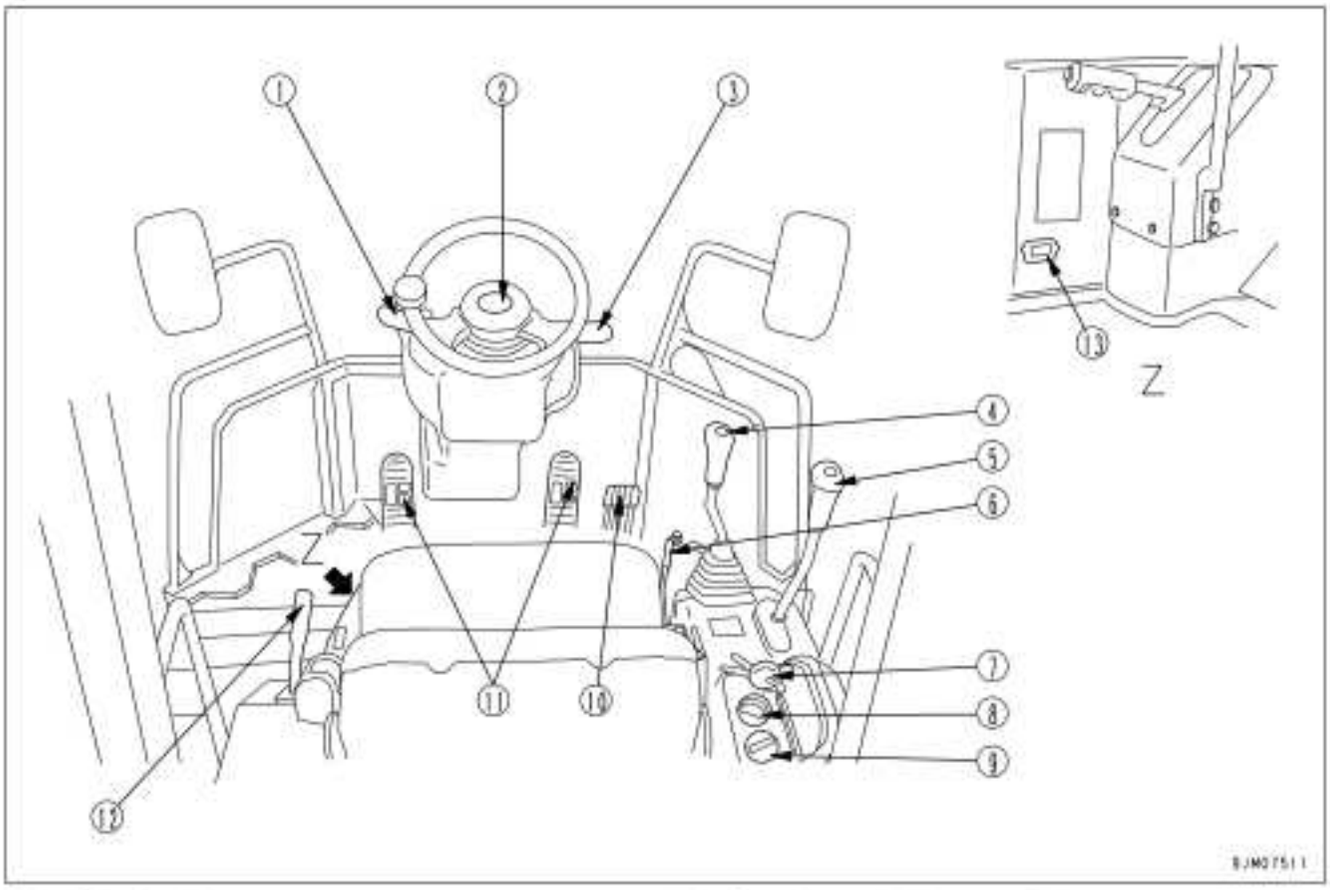
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GENERAL VIEW OF CONTROLS AND GAUGES



(1) Directional lever
(2) Horn button
(3) Lamp switch,Turn signal lever
(4) Work equipment control lever
(5) Attachment control lever
(6) Work equipment lock lever
(7) Starting switch
(8) Travel speed adjustment dial
(9) Mode selector dial
(10) Accelerator pedal
(11) Brake pedal
(12) Parking brake lever
(13) Service meter

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POWER OUTLET

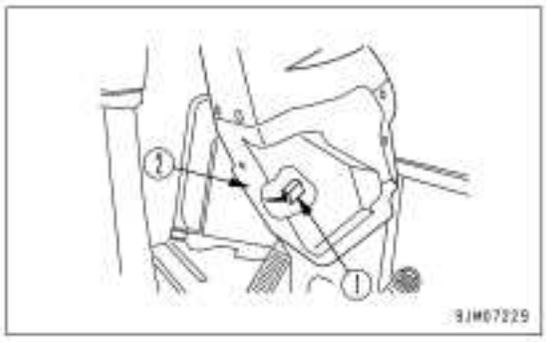
NOTICE

When installing electrical not supplied by Komatsu, use 12V specification with a maximum of 120W (equivalent to 10A). If equipment is to be installed with a capacity greater than this, please contact your Komatsu distributor.

Connector (1) for electrical power supply for options is at the following place.

Remove the cover(2)under the steering wheel and power connectors(1)are in the right so use as power source.

(+) positive: Yellow wire
(-) negative: Black wire
The maximum electric current is 10A (120W).



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EVERY 250 HOURS SERVICE

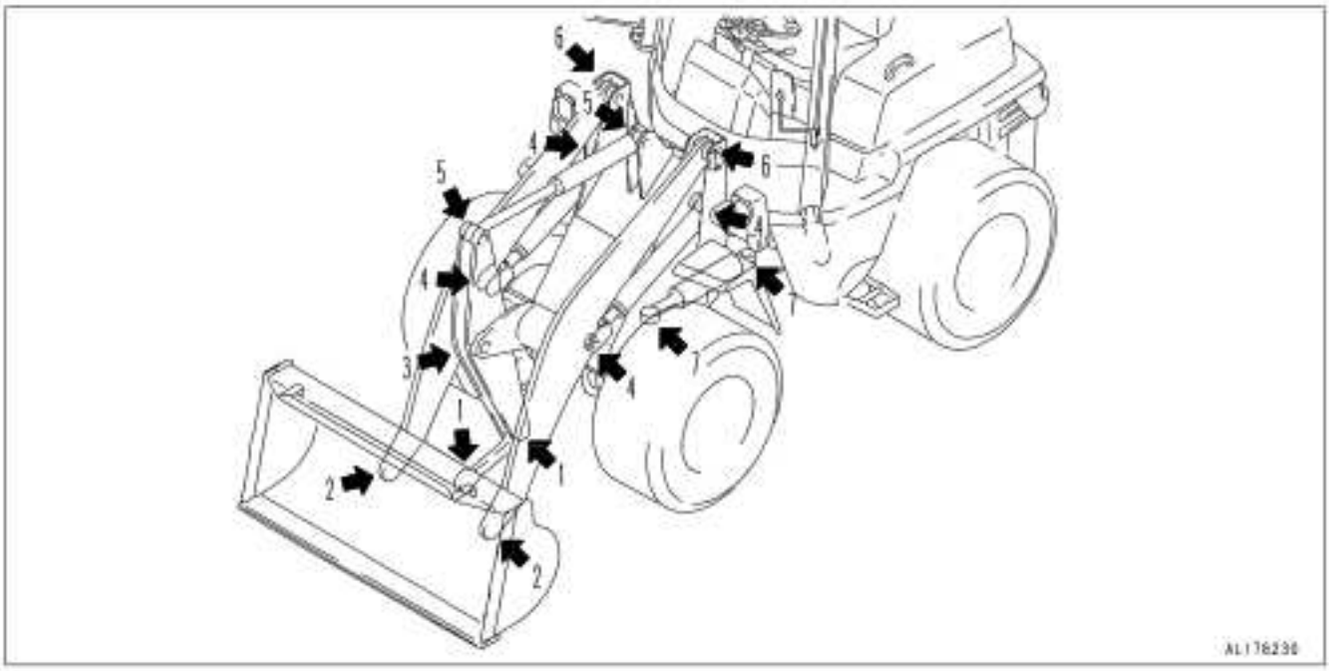
Maintenance for every 50 hours service should be carried out at the same time.

LUBRICATING

⚠ WARNING

- **Apply the parking brake, and lock the front and rear frames with the frame lock bar and pin.**
- **Set the work equipment in a stable condition, then stop the engine and apply the work equipment lock knob securely to the work equipment control lever.**

1. Using a grease pump, pump in grease through the grease fittings shown by arrows.
2. After greasing, wipe off any old grease that was pushed out.



(1) Bucket link pin (2 places)
(2) Bucket pin (2 places)
(3) Tilt lever pin (1 place)
(4) Lift cylinder pin (4 places)
(5) Dump cylinder pin (2 places)
(6) Lift arm pin (2 places)
(7) Steering cylinder pin (2 places)

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