Operation & Maintenance Manual

TEN00077-00

GALEO

WA150-5

WHEEL LOADER

SERIAL NUMBERS WA150-65001 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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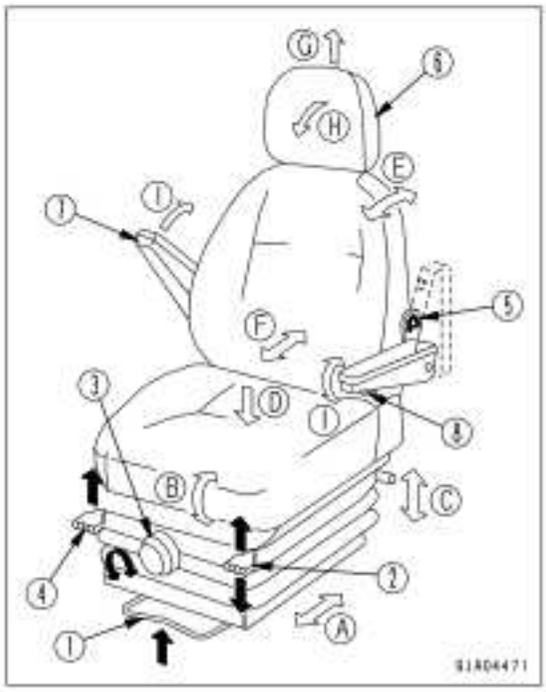
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DELUXE SUSPENSION SEAT
(If equipped)

(A) Fore-and-aft adjustment
Pull lever (1) up, set the seat to the desired position, then release the lever.
Fore-and-aft adjustment: 120 mm (4.7 in)

(B) Adjusting seat angle
Move lever (2) up and push down on the rear of the seat to tilt it backward.
Move lever (2) down and push down on the front of the seat to tilt it forward.
Adjustment range: 13 degrees (Tilt forward/tilt back angle)

(C) Adjusting height of seat
Move lever (2) up or down to move the seat up or down. This lever is also used to adjust the seat angle. Adjust the seat angle and height.
Amount of adjustment: 50 mm (2.0 in)



(D) Setting seat for weight
Turn grip (3) to adjust the strength of the suspension.
Adjustment range: (Target) 50 to 120 kg (110 to 265 lb)

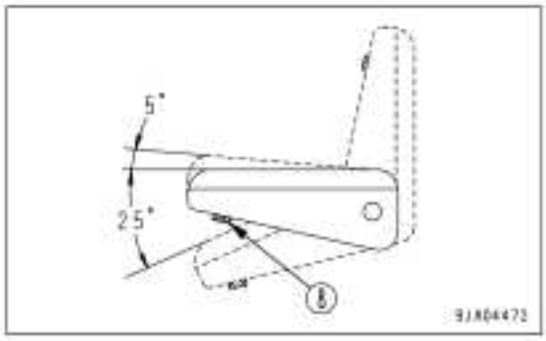
(E) Adjusting reclining angle
Move lever (4) up and move the backrest to the front or rear.
Adjustment range: Front 24 degrees , Rear 3 degrees \i

(F) Lumbar support
Turn grip (5) to adjust the tension applied to the lower back.

(G) Adjusting headrest height
Move the headrest (6) up or down.
Amount of adjustment: 50 mm (2.0 in)

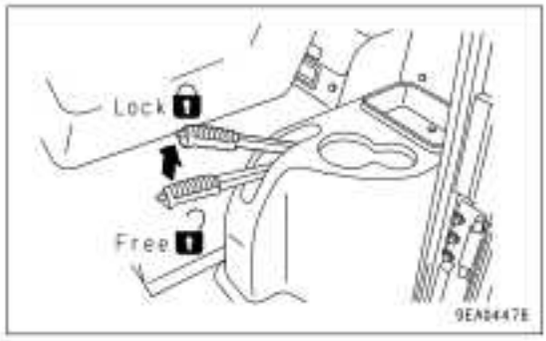
(H) Adjusting headrest angle
Rotate the headrest (6) to the front or rear.
Adjustment range: 60 degrees

(I) Adjusting armrest angle
Armrest (7) can be operated by hand to spring up approx. 90 degrees (both left and right).
In addition, dial (8) under the armrest can be operated by hand to make fine adjustments of the armrest in the up or down direction (left side only).
Adjustment range: forward tilt 25 degrees, backward tilt 5 degrees

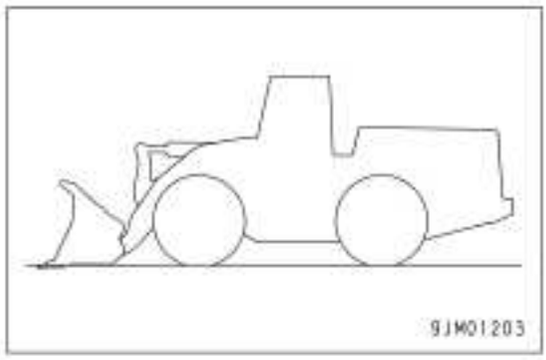


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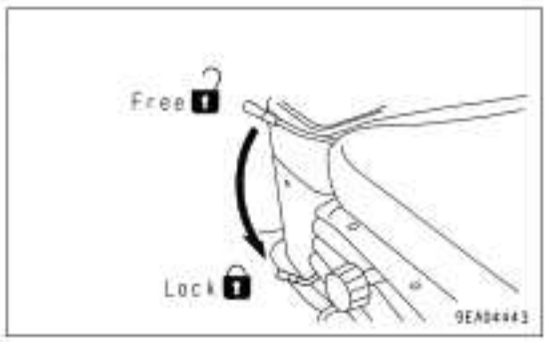
3. Pull parking brake lever (4) and set it to the LOCK position.



4. Operate work equipment control lever (5) to lower the bucket to the ground.



5. Check that the work equipment control lever (5) is at the HOLD position, then set work equipment lock lever (6) to the LOCK position.



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SERVICE PROCEDURE

INITIAL 250 HOURS SERVICE

Perform the following maintenance only after the first 250 hours.

- Replace HST oil filter element
- Replace hydraulic tank filter element

For details of the method of replacing or maintaining, see the section on EVERY 1000 HOURS and 2000 HOURS SERVICE.

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