TEN00094-03

Operation & Maintenance Manual

SUPERDOZER **D475A-5**

SERIAL NUMBERS 20001 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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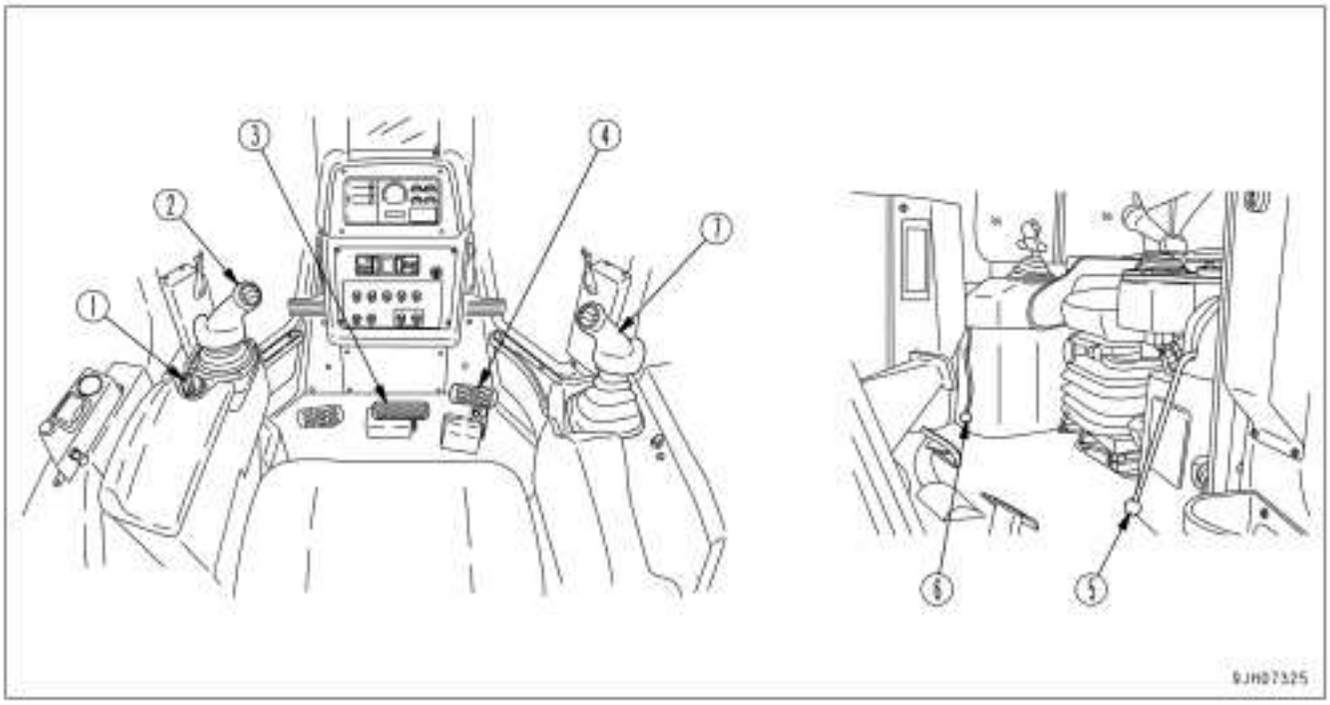
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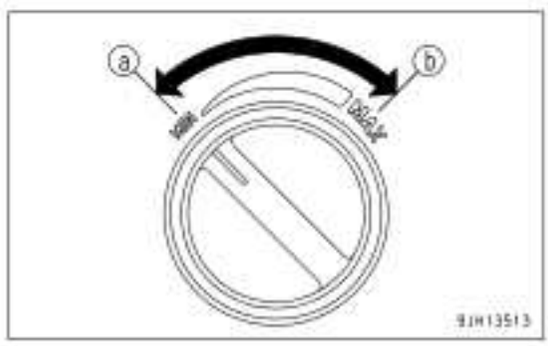
CONTROL LEVERS, PEDALS



(1) Fuel control dial
(2) Joystick (steering, directional and gear shift lever)
(3) Brake pedal
(4) Deceleration pedal
(5) Parking blake lever
(6) Work equipment lock lever
(7) Blade control lever

FUEL CONTROL DIAL

Dial (1) is used to control the engine speed and output.
(a) Low idling position: Turn fully to the left
(b) High idling position: Turn fully to the right



REMARK
To stop the engine, turn the starting switch to the OFF position.

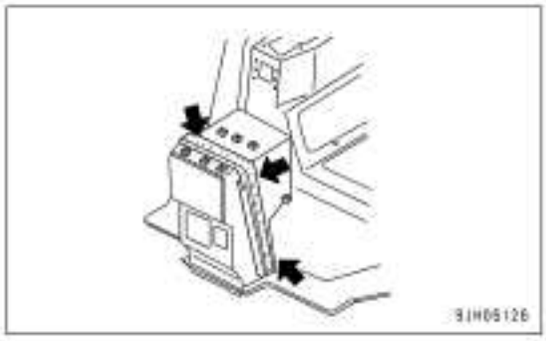
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INSTALLATION OF CAB

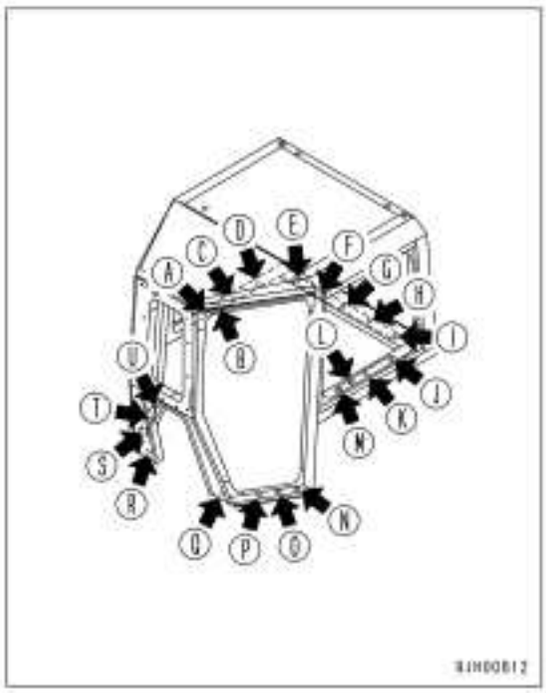
1. Replacing cab seals
   1) Raise the cab to replace the seal at the mating surface of the operator's cab assembly.
      - Weight of cab: Approx. 470 kg (1,036 lb)
        (MSHA glass specification machine: Approx. 530 kg (1,169 lb))
   2) Remove all the old seal with a scraper.
   3) Remove any dirt or oil from the mounting surface of seal (A).
   4) Remove the paper backing from the new seal, then stick it in the same position as the old seal.
      The new seal is longer the necessary, so cut off the excess portion.



2. Replacing dashboard seal
   1) Remove the old seal and replace it with a new seal.
   2) Coat the outside of the seal with grease (G2-Li).
      (This is to make sliding easier and prevent deformation of the seal when the cab is installed.)



3. Reinstalling cab
   Install the cab parts in the opposite order to removal.
   Connect all parts that were disconnected.
   1) Lower the cab slowly on top of the floor frame.
   2) Align the cab with the floor frame, then install bolts and washers in holes (A) - (U).
      Do not completly tighten the bolts. Screw them in 3 or 4 turns.
   3) Tighten the bolts in holes (N) - (U) fully.
      Tighten in the order (N), (U), (Q), (R), (O), (T), (P), (S).
   4) Tighten bolts (A) to (M) completely.
   5) connect the cab wiring harness connector and washer hoses in reverse order of removal.
   6) Install covers inside the cab in reverse order of removal.



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CHECK BEFORE STARTING

EVERY 250 HOURS SERVICE

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