TEN00283-03

Operation & Maintenance Manual

BULLDOZER

D475ASD-5E0

SERIAL NUMBERS 30071 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.

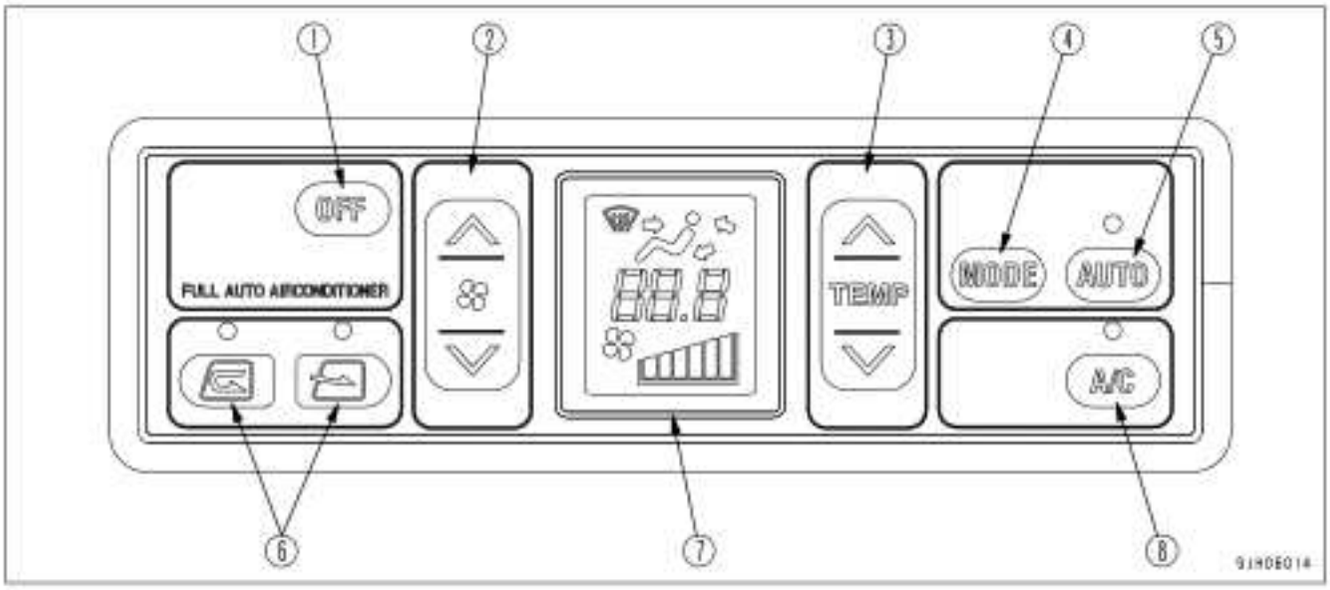
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GENERAL LOCATIONS OF CONTROL PANEL



(1) OFF switch
(2) Fan switch
(3) Temperature control switch
(4) Vent selector switch
(5) Auto switch
(6) RECIRC/FRESH selector switch
(7) Display monitor
(8) Air conditioner switch

OFF Switch

Switch (1) is used to stop the fan and air conditioner.

- When OFF switch (1) is pressed, the set temperature and air flow display on display monitor (7), the lamps above auto switch (5), and air conditioner (8) go out, and operation stops.

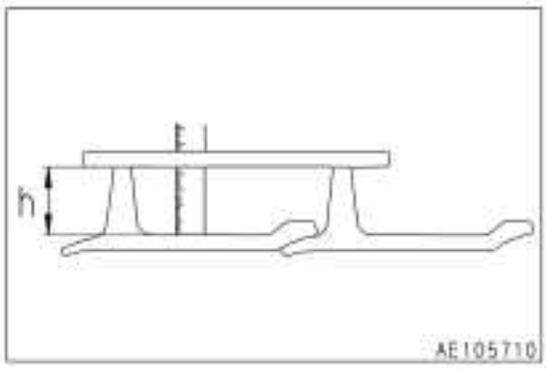


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MEASURING HEIGHT OF GROUSER

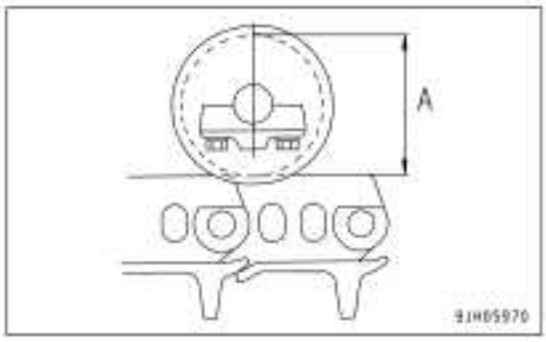
- After taking up slack in track shoes, measure height at center of shoe as shown below.

Standard height (h): 105 mm (4.1 in)
Repair limit (h): 35 mm (1.4 in)



MEASURING OUTSIDE DIAMETER OF TRACK ROLLER

1. Measure the outside diameter of the tread (dimension A).
   (1) Double flange roller
   Standard dimension (A): 300 mm (11.8 in)
   Repair limit (A): 246 mm (9.7 in)
   (2) Single flange roller
   Standard dimension (A): 300 mm (11.8 in)
   Repair limit (A): 230 mm (9.1 in)



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MAINTENANCE SCHEDULE CHART

MAINTENANCE SCHEDULE CHART

INITIAL 250 HOURS SERVICE (ONLY AFTER THE FIRST 250 HOURS)

REPLACE TRANSMISSION FILTER ELEMENT, TRANSMISSION LUBRICATION FILTER ELEMENT, AND TORQUE CONVERTER FILTER ELEMENT ---- 4- 63
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