TEN00237-01

Operation & Maintenance Manual

SUPER DOZER **D575A-3**

SERIAL NUMBERS 10101 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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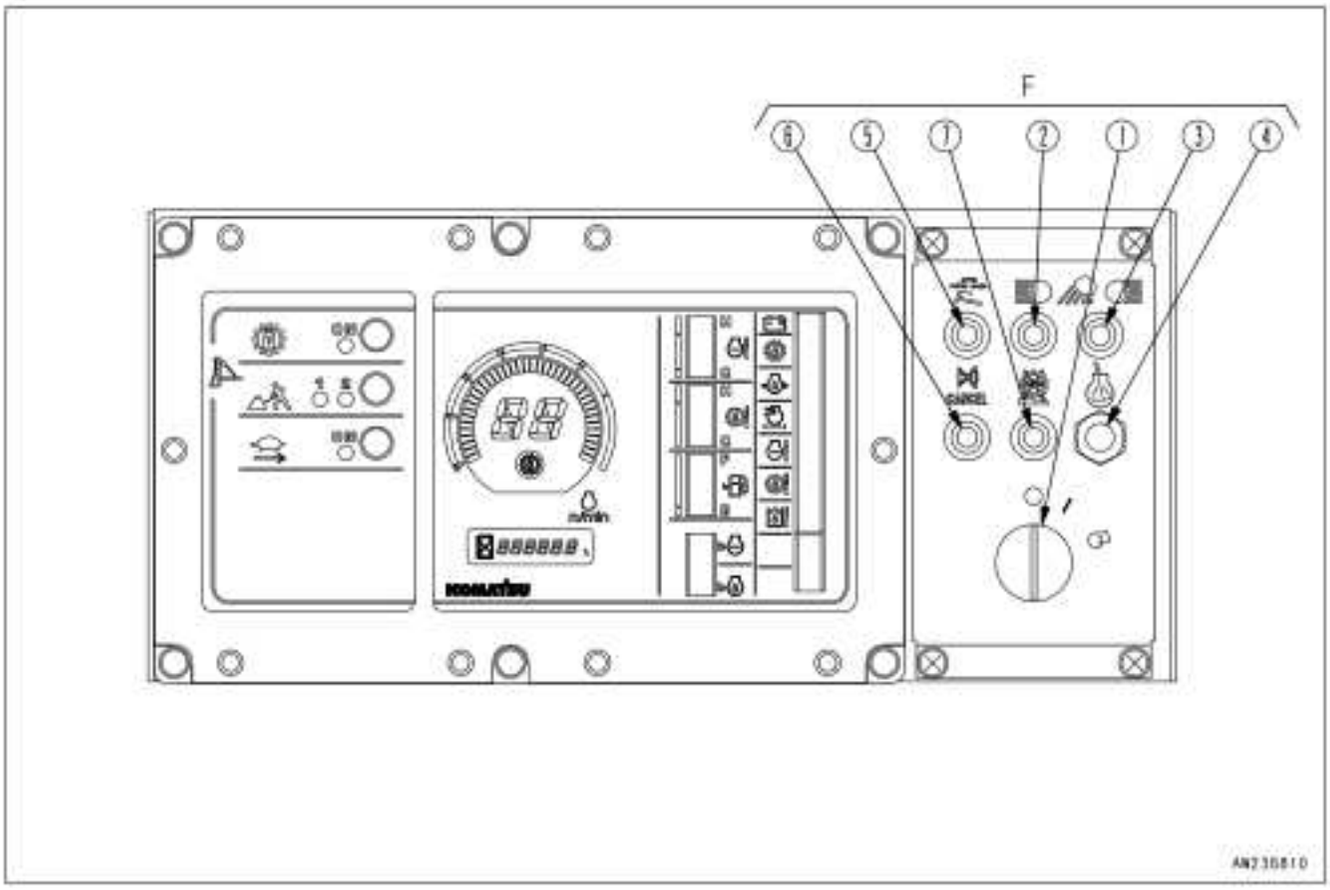
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SWITCH PANEL



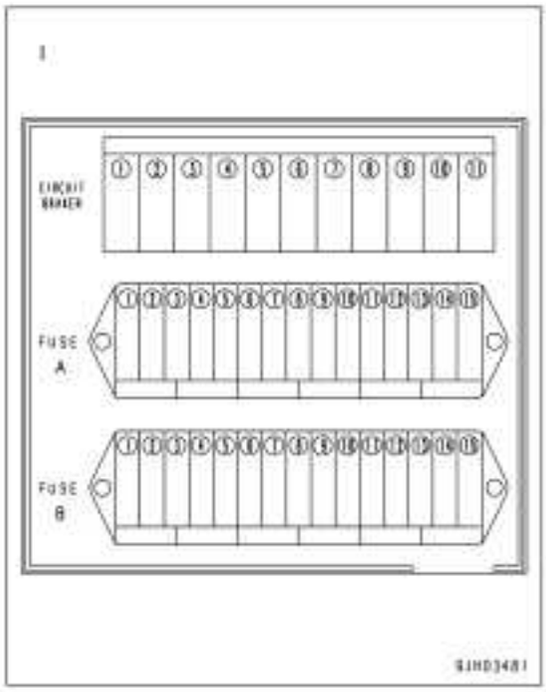
F(1) Starting switch
F(2) Front lamps switch
F(3) Rear lamps, working lamps switch
F(4) Quick start switch
F(5) Auto pitch back switch
F(6) Alarm buzzer cancel switch
F(7) Auto shift down switch

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FUSE CAPACITY AND NAME OF CIRCUIT

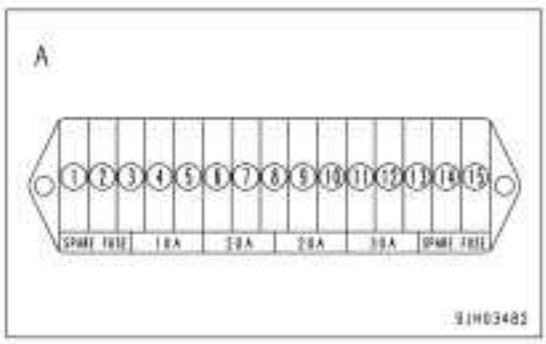
FUSE BOX I

Fuse A, fuse B, and the circuit breaker are installed inside fuse box I.



FUSE A

NO.	Fuse capacity	Name of circuit
(1)	20A	Backup alarm
(2)	20A	ROPS rear right lamp
(3)	20A	ROPS rear left lamp
(4)	20A	ROPS front right lamp
(5)	20A	ROPS front left lamp
(6)	20A	Solenoid valve (assist pump)
(7)	20A	Solenoid valve, horn
(8)	20A	Rear light
(9)	20A	Rear light
(10)	20A	Spare (VHMS)
(11)	20A	Engine controller, panel
(12)	20A	Spare
(13)	20A	Spare
(14)	20A	Spare
(15)	20A	Spare



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SERVICE PROCEDURE

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

Perform the following maintenance only after the first 250 hours.

- Change oil in engine oil pan, replace engine oil filter cartridge
- Replace fuel filter cartridge
- REPLACE TRANSMISSION FILTER ELEMENT AND TORQUE CONVERTER OIL FILTER ELEMENT
- Change power train oil (including the transmission case, torque converter case, bevel gear case), clean strainer
- CHANGE OIL IN HYDRAULIC TANK, REPLACE HYDRAULIC OIL FILTER ELEMENT
- REPLACE HYDRAULIC TANK BREATHER ELEMENT
- Change oil in final drive case

For details of the method of replacing or maintaining, see the section on EVERY 500 HOURS, 1000 HOURS and 2000 HOURS SERVICE.

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