TEN00594-05

Operation & Maintenance Manual

BULLDOZER

D61EX -23
D61PX -23

SERIAL NUMBERS 30001 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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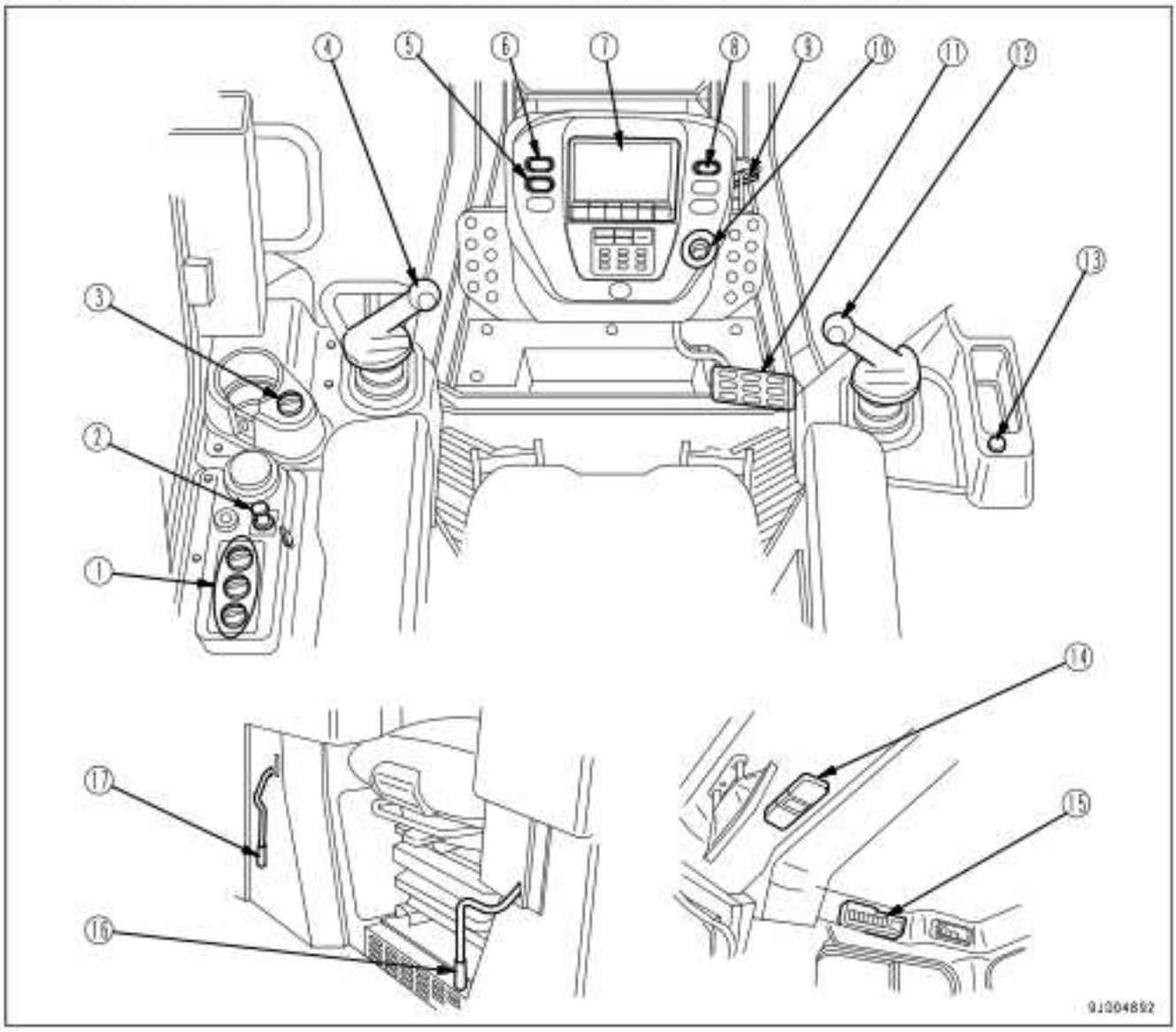
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GENERAL VIEW OF CONTROLS AND GAUGES (D61-K190-04D-K-00-A)



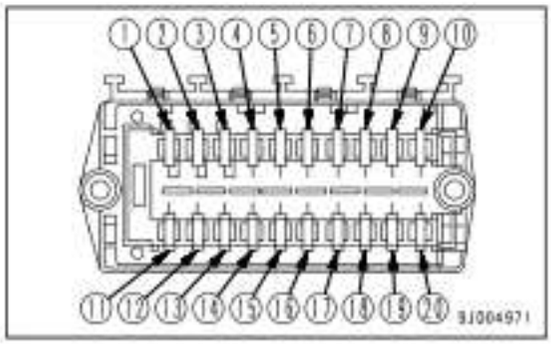
(1) Air conditioner switches
(2) Cigarette lighter
(3) Fuel control dial
(4) Joystick (steering, directional and gear shift lever)
(5) Rear lamp switch
(6) Headlamp switch
(7) Machine monitor
(8) Foot heater switch
(9) Engine shutdown secondary switch
(10) Starting switch
(11) Decelerator/brake pedal
(12) Blade control lever
(13) Horn switch
(14) Room lamp switch
(15) Wiper switch
(16) Parking brake lever
(17) Work equipment lock lever

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FUSE CAPACITIES AND CIRCUIT NAMES (D61-Q6G0-043-K-01-A)

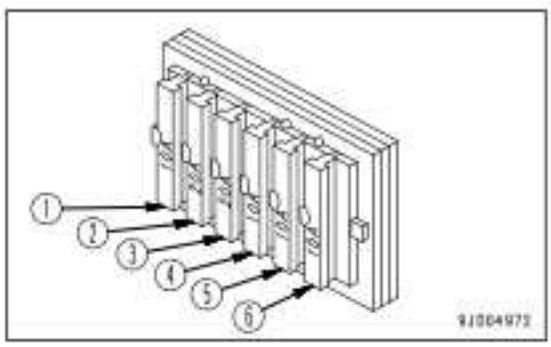
Fuse box (A)

No.	Fuse capacity	Circuit
(1)	30 A	Front lamp, Rear lamp
(2)	10 A	Horn, Pre heat
(3)	15 A	Lower heater
(4)	30 A	Air conditioner
(5)	10 A	Vehicle controller 1
(6)	15 A	Air suspension seat, Winch
(7)	30 A	Cab power source 1
(8)	30 A	Cab power source 2
(9)	15 A	Starter switch
(10)	30 A	Engine controller
(11)	20 A	Power port
(12)	20 A	Spare
(13)	5 A	Key ACC (ENG)
(14)	-	-
(15)	10 A	Vehicle controller 2
(16)	10 A	Monitor panel
(17)	5 A	System operating lamp
(18)	10 A	Service connector
(19)	10 A	Cab continuous power source
(20)	10 A	Key ACC



Fuse box (B)

No.	Fuse capacity	Circuit
(1)	10 A	Radio
(2)	20 A	Add work lamp
(3)	20 A	Lighter, 12V socket
(4)	10 A	Radio, lamp
(5)	10 A	Front wiper, rear wiper
(6)	10 A	Door wiper

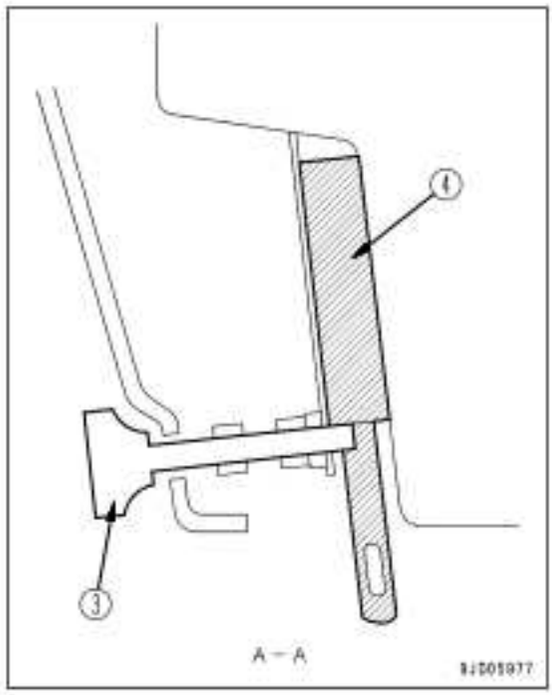


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5. Assemble the recirculated air filter (4), then tighten knob (3). When securing it in position with the knob, check the position of the filter by hand or visually before tightening.
6. Assemble the fresh air filter, then tighten knob (2).

REMARK

If the filter chamber is dirty, it should be cleaned up before filter set in.



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