Operation & Maintenance Manual

KEAM003600



D41E,P-6

BULLDOZER

SERIAL NUMBERS D41E–B35001 and up
D41P–B35001

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

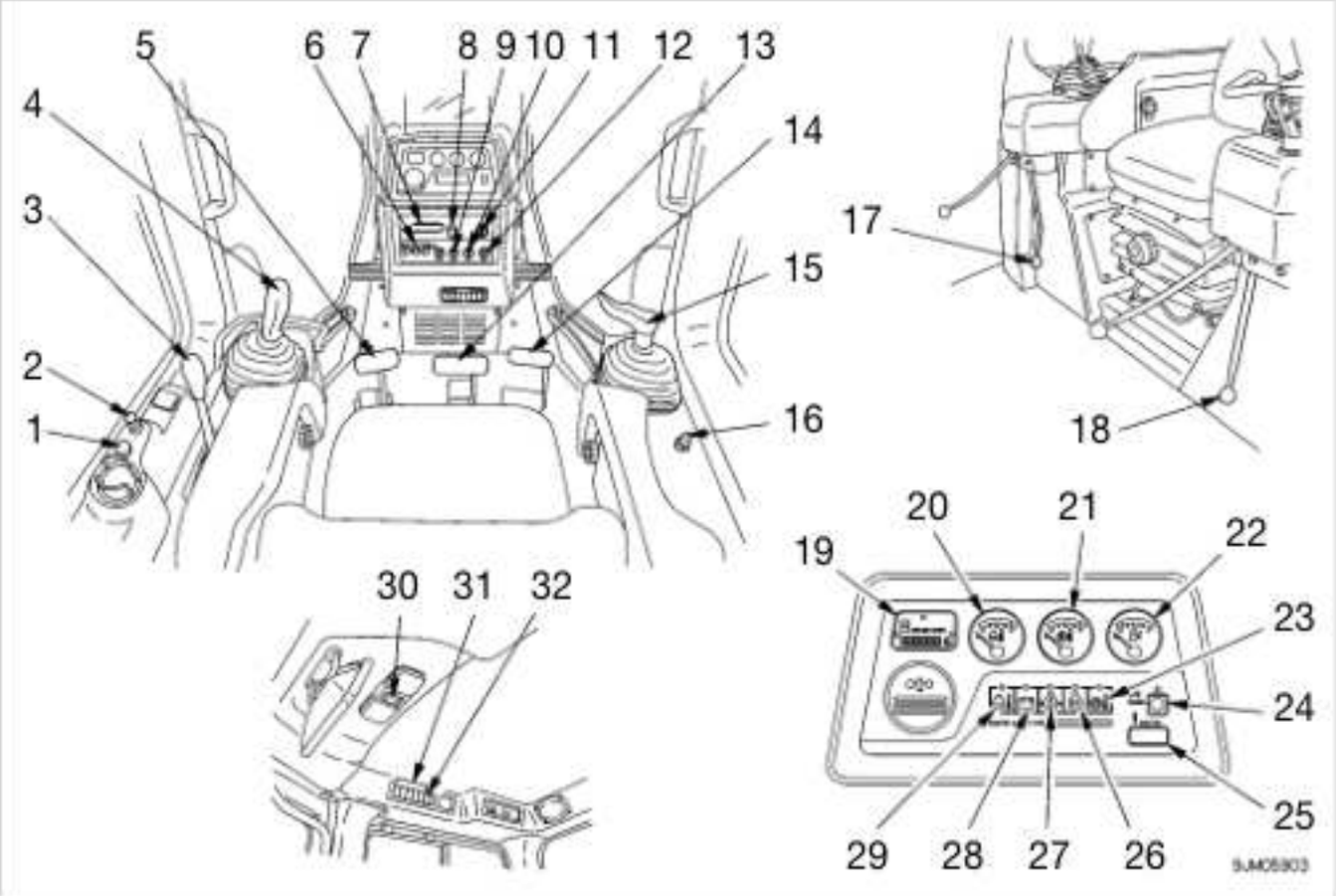
Komatsu has Operation & Maintenance Manuals written in some other languages. If a foreign language manual is necessary, contact your local distributor for availability.

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GENERAL VIEW OF CONTROLS AND GAUGES

Machine equipped with cab



(1) Accessory socket (for 12V power supply)
(2) Cigarette lighter
(3) Fuel control lever
(4) Steering, directional and gear shift lever
(5) Inching pedal
(6) Speed range display lamp
(7) Air conditioner panel
(8) Air conditioner switch
(9) Head lamp switch
(10) Rear lamp switch
(11) Starting switch
(12) Glow switch
(13) Brake pedal
(14) Decelerator pedal
(15) Blade control lever
(16) Horn button
(17) Safety lock lever (for blade control lever)
(18) Brake lock lever
(19) Service meter
(20) Engine water temperature gauge
(21) Transmission oil temperature gauge
(22) Fuel gauge
(23) Transmission oil temperature caution lamp
(24) Glow signal lamp
(25) Monitor caution cancel switch
(26) Monitor caution lamp
(27) Engine oil pressure caution lamp
(28) Charge lamp
(29) Engine water temperature caution lamp
(30) Room lamp
(31) Wiper switch
(32) Additional work lamp switch (if equipped)

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EVERY 250 HOURS SERVICE

Maintenance for every 50 hours service should be carried out at the same time.

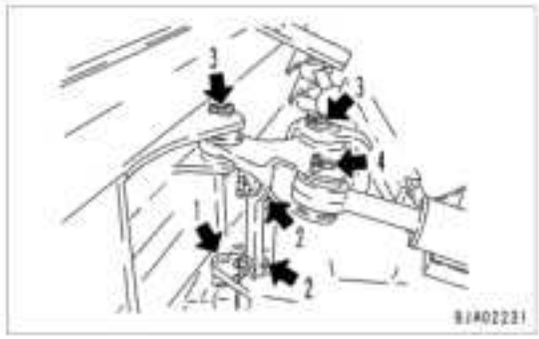
LUBRICATING

NOTICE

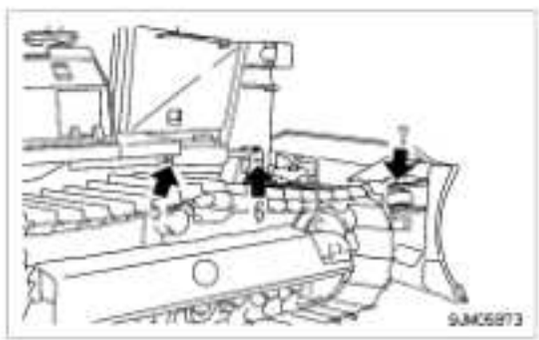
If dirt or sand is found sticking due to work in the soft ground, carry out greasing every 10 hours of operation

BLADE FOR PAT DOZER

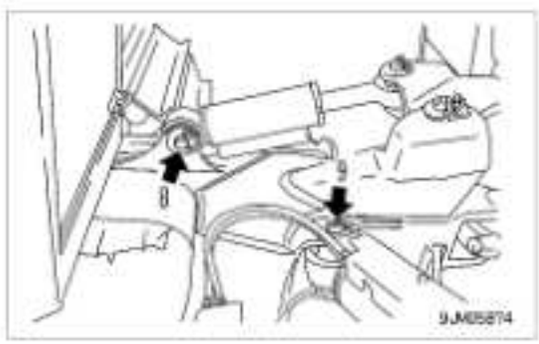
1. Lower the work equipment to the ground, then stop the engine.
2. Using a grease pump, pump in grease through the grease fittings shown by arrows.
3. After greasing, wipe off any old grease that was pushed out.



(1) Angle-tilt frame center pin (1 place)
(2) Tilt link lift rod (2 places)
(3) Tilt link (2 places)
(4) Tile cylinder head pin (1 place)

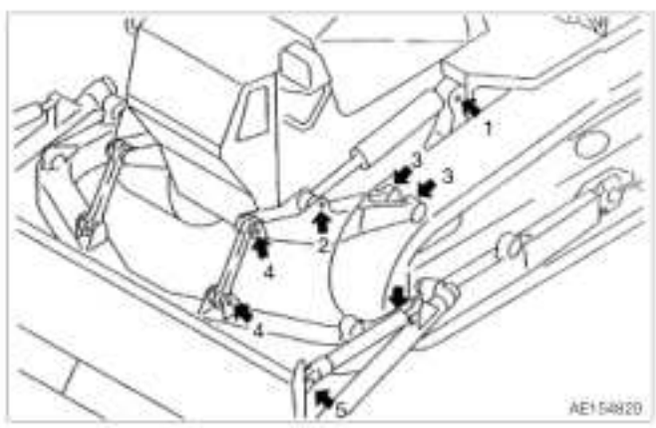


(5) Lift cylinder bottom pin (2 places)
(6) Lift cylinder head pin (2 places)
(7) Angle cylinder head pin (1 place)



(8)Tilt cylinder bottom pin (1 place)
(9)Angle cylinder bottom pin (1 place)

BLADE FOR ANGLE DOZER



(1) Lift cylinder bottom pin (2 places)
(2) Lift cylinder head pin (2 places)
(3) Lift arm foot pin (4 places)
(4) Lifting rod ball joint (4 places)
(5) Tilt brace (4 places)

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