TEN00282-03

Operation & Maintenance Manual

BULLDOZER

D475A-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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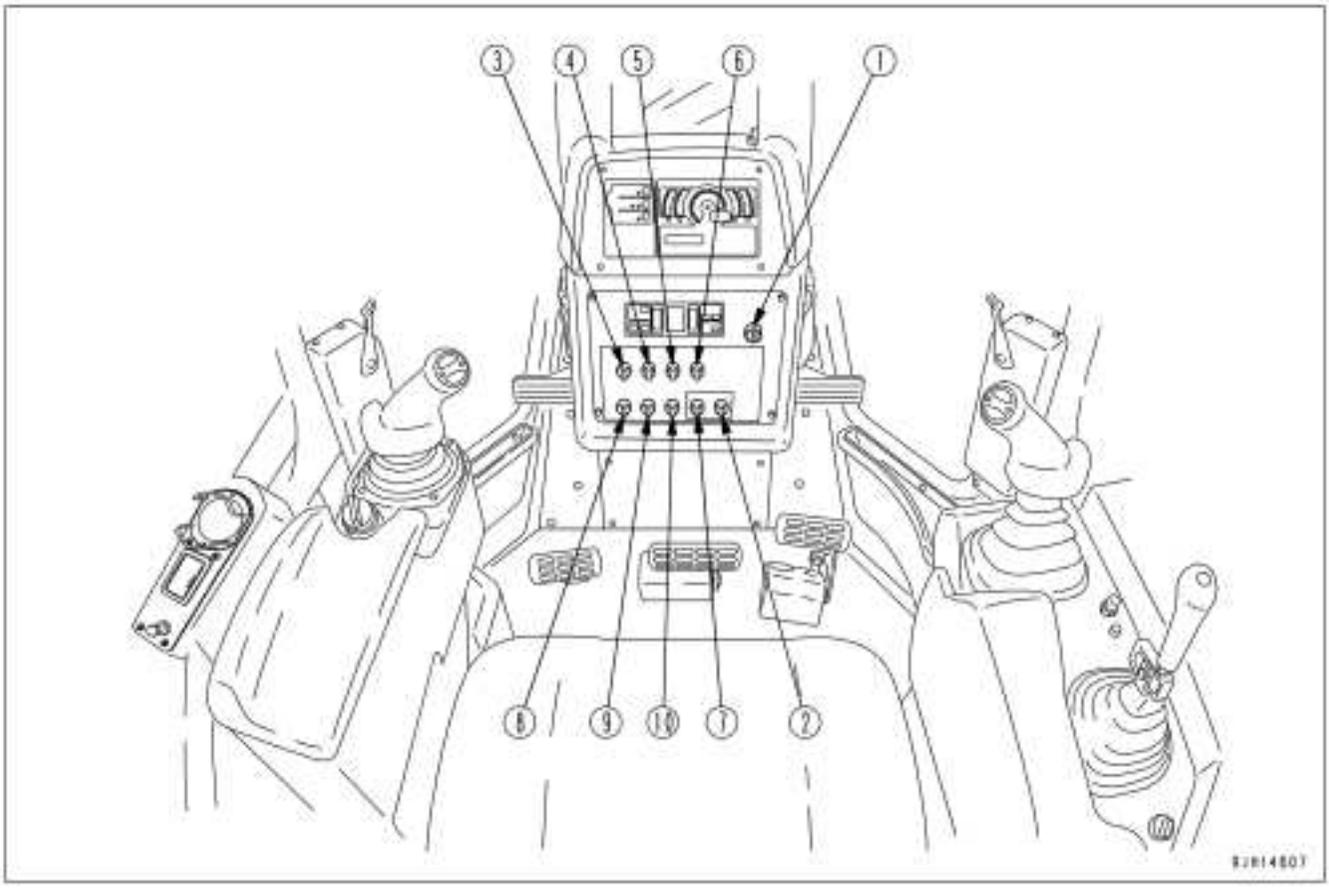
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SWITCHES



(1) Starting switch
(2) Buzzer cancel switch
(3) Front lamp/working lamp switch
(4) Rear lamp switch
(5) Fan rotation selector switch
(6) Auto shift down switch
(7) Information switch
(8) Extra strong wind flow switch
(9) Additional heater switch (if equipped)
(10) Working lamp switch inside engine room (if equipped)

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MAINTENANCE SCHEDULE CHART

MAINTENANCE SCHEDULE CHART

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

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CHECK BEFORE STARTING

EVERY 250 HOURS SERVICE

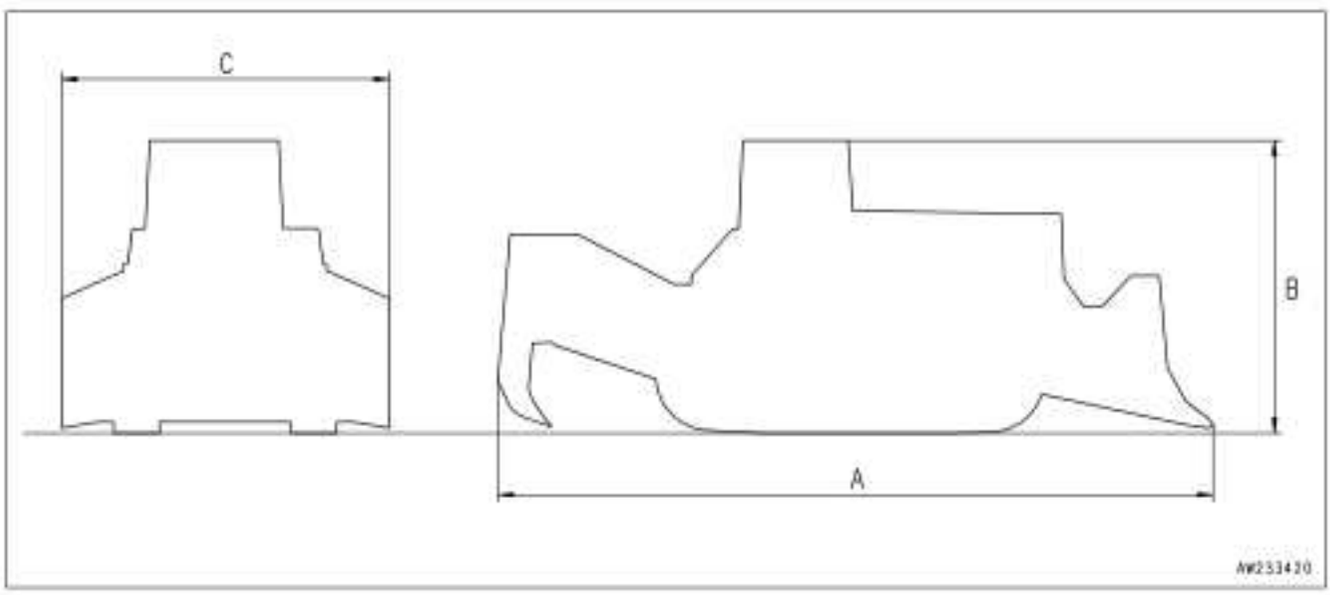
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SPECIFICATIONS

	Item		Unit	D475A-5E0	
				Semi- U tiltdozer *1	Full- U tiltdozer *2
	Operating weight (without operator)		kg (lb)	110,670 (224,027)	110,610 (243,895)
	Blade Weight of attachment (incl. cylinder)		kg (lb)	16,500 (36,383)	18,800 (41,454)
	Ripper Weight of attachment		kg (lb)	9,720 (21,433)	7,360 (16,229)
	Engine model		-	Komatsu SAA12V140E-3 diesel engine	
	Engine flywheel horsepower		kW (HP) / rpm	664 (890) / 2000	
A	Overall length		mm (ft in)	11,335 (37' 2")	12,065 (39' 7")
B	Overall height		mm (ft in)	4,646 (15' 3")	
C	Overall width		mm (ft in)	5,265 (17' 3")	6,205 (20' 4")
	Travel speed (1st / 2nd / 3rd)	Forward	km/h (MPH)	3.3 / 6.2 / 11.2 (2.1 / 3.9 / 7.0)	
		Reverse	km/h (MPH)	4.2 / 8.0 / 14.0 (2.6 / 5.0 / 8.7)	

*1: Including a semi- U tiltdozer, multi-shank ripper, 710 mm-wide track shoe, ROPS, cab and air conditioner
*2: Including a full- U tiltdozer, giant ripper, 710 mm-wide track shoe, ROPS, cab and air conditioner



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