WEAM002900

Operation & Maintenance Manual

KOMATSU®

PC95R-2

HYDRAULIC EXCAVATOR

SERIAL NUMBERS **PC95R-2 -21D5200001** and up

April 2000

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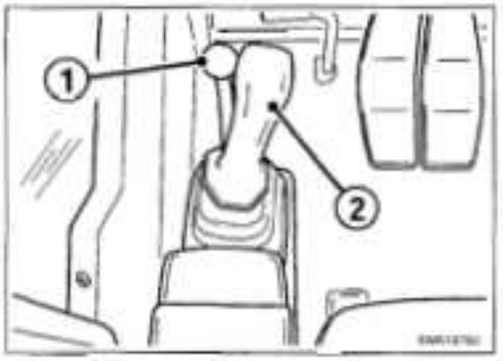
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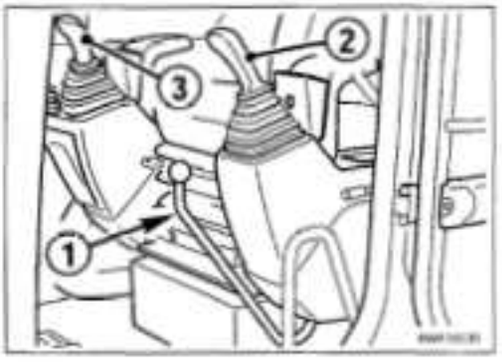
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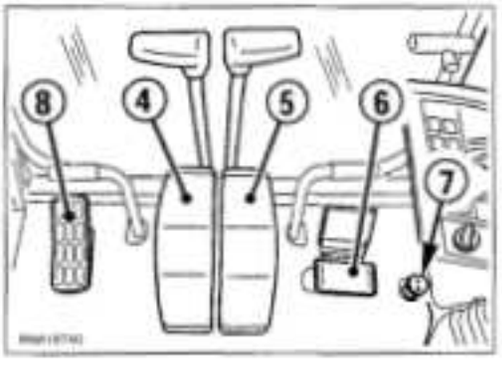
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3.2.3 CAB INSIDE GENERAL VIEW

1 - Safety lever
2 - Arm - rotation control
3 - Lifting - bucket control
4 - Left track control pedal
5 - Right track control pedal
6 - Boom swing control pedal
7 - Hydraulic hammer control
8 - Optional equipment control pedal







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4.7.5 MAINTENANCE EVERY 50 HOURS OF OPERATION

N.	PART	OPERATION	PAGE
a	Radiator	Check level	168
b	Swing joint	Lubricate (1 point)	168
c	Electrical system	Check	169

4.7.6 MAINTENANCE EVERY 100 HOURS OF OPERATION

N.	PART	OPERATION	PAGE
a	Lubricate	Lubricate (4 points)	170

4.7.7 MAINTENANCE AFTER THE FIRST 250 HOURS OF OPERATION (Operations to be carried out together with those prescribed at point "4.7.8 MAINTENANCE EVERY 250 HOURS OF OPERATION")

N.	PART	OPERATION	PAGE
a	Travel reduction gears	Change oil	182
b	Swing reduction gear	Change oil	182
c	Hydraulic oil drain filter	Change cartridge	174
d	Engine valves	Check clearance	181

4.7.8 MAINTENANCE EVERY 250 HOURS OF OPERATION

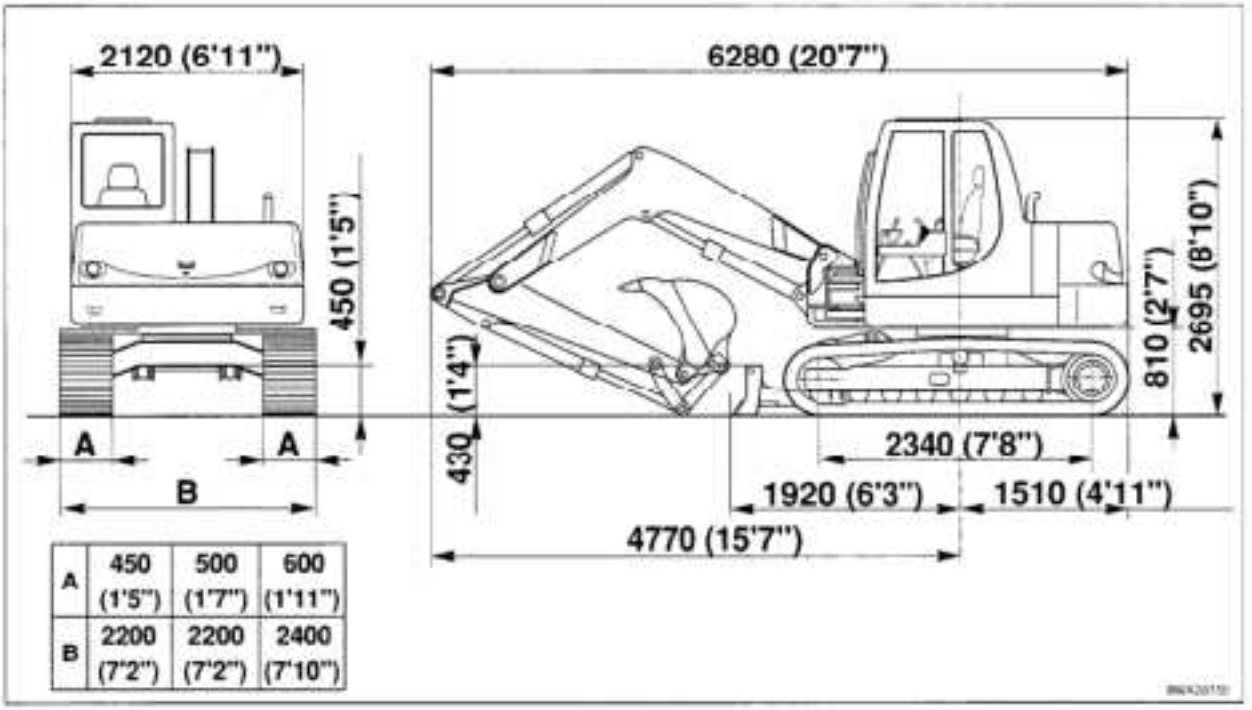
N.	PART	OPERATION	PAGE
a	Fan belt	Check fan belt condition and tension	171
b	Battery	Check electrolyte level	172
c	Travel reduction gears	Check levels (n. 2)	172
d	Swing reduction gear	Check level (n. 1)	173

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5.1 TECHNICAL DATA

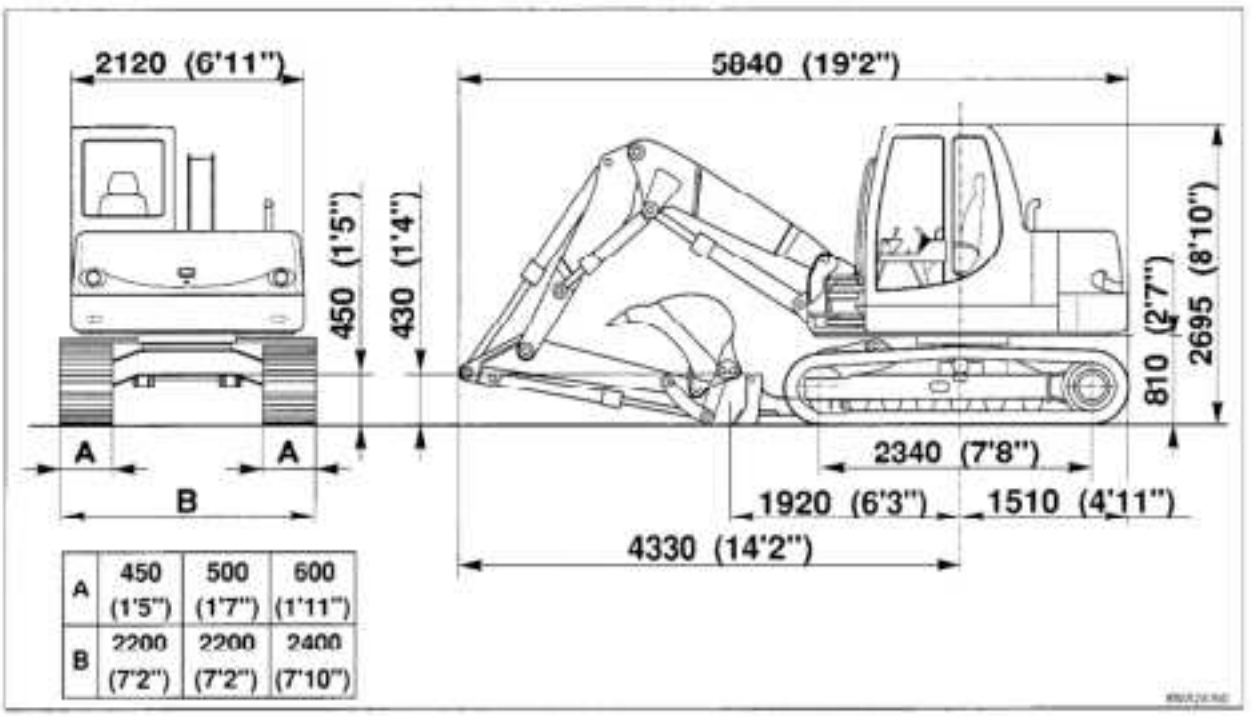
5.1.1 STANDARD OVERALL DIMENSIONS

OVERALL DIMENSIONS WITH MONOBOOM



A	450 (1'5")	500 (1'7")	600 (1'11")
B	2200 (7'2")	2200 (7'2")	2400 (7'10")

OVERALL DIMENSIONS WITH TWO-PIECE BOOM



A	450 (1'5")	500 (1'7")	600 (1'11")
B	2200 (7'2")	2200 (7'2")	2400 (7'10")

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