OPERATOR'S MANUAL

DC75, DC85, DC95 CRAWLERS



6-39550NA

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Chapter 2

SAFETY, DECALS, AND HAND SIGNALS

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INSTRUMENT AND CONTROLS

INSTRUMENT PANEL



BD04F021

Figure 1

NOTE: *To check the condition of the warning lamps turn the key switch to on. The warning lamps will illuminate for approximately three seconds. If the lamp does not illuminate, replace the bulb. See the Electrical section in this manual for the warning lamp replacement.*



BD20G075

1. SERVICE SOON LAMP

This lamp will illuminate when the machine has been programed to notify the operator of service intervals.The lamp will illuminate and the service message can be read on the digital display.

NOTE: *See Operating Instructions in this Manual for programming.*

Figure 2



BS88M034

2. FRONT WORK LIGHT SWITCH (IF EQUIPPED)

This switch has two positions, ON and OFF. To turn ON press the icon. Turning the switch on illuminates the instrument face and is confirmed by the illuminated symbol (A). The switch icon will illuminate. Figure 1

Figure 3



BS88M034

3. REAR WORK LIGHT SWITCH (IF EQUIPPED)

This switch has two positions, ON and OFF. To turn ON press the icon. The switch icon will illuminate.

Figure 4



0097

4. FRONT AND REAR WINDSHIELD WIPERS (IF EQUIPPED)

This switch has two positions, ON and OFF. To turn ON press the icon.

Figure 5



0099

5. FRONT AND REAR WINDSHIELD WASHER (IF EQUIPPED)

Push the rocker switch icon to activate the front and rear windshield washer. Release the rocker switch to stop the front and rear windshield washer.

Figure 6

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AIR FILTER SYSTEM

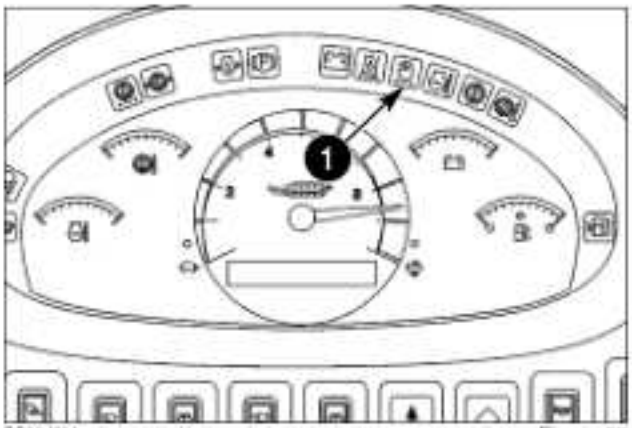
SERVICE SPECIFICATIONS

Air Filter Dust Valve ..... Check Every 50 Hours
Air Filter Element Replacement..... Every 2000 Hours or Once Each Year

NOTE: *Service the elements if the warning lamp for the air filter restriction illuminates.*

1. Do not install a new element that is more than five years old. Your parts dealer will verify the date.
2. Replace both elements after one year in the machine.
3. Do not remove the elements from the machine to check for restriction. Always follow the recommended service instructions in this section.
4. Each time you service the air cleaner system, make sure all hose connections and flanges are air tight. Replace all damaged parts.

WARNING LAMP FOR AIR FILTER RESTRICTION



BD02J084 Figure 27

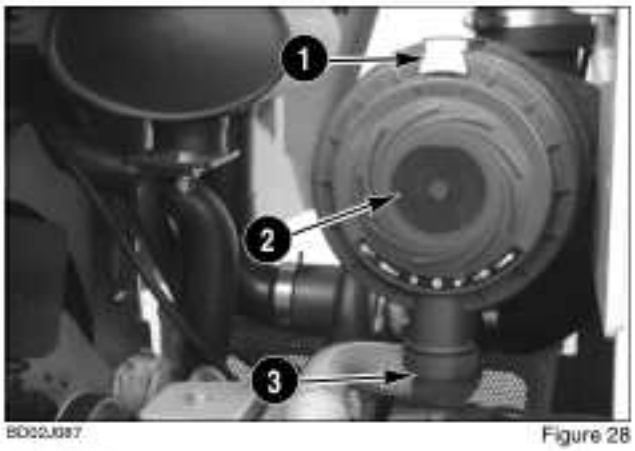
1. AIR FILTER INDICATOR LAMP

You must service the air filter if the air filter warning lamp illuminates when the engine is running. After the shift or at the end of the day, service the air cleaner. Make sure you check the condition of the warning lamp bulb each day before you operate the machine.

PRIMARY (OUTER) ELEMENT

Replace the primary (outer) element after one year or if the air restriction lamp illuminates. See cleaning the primary (outer) element. To service:

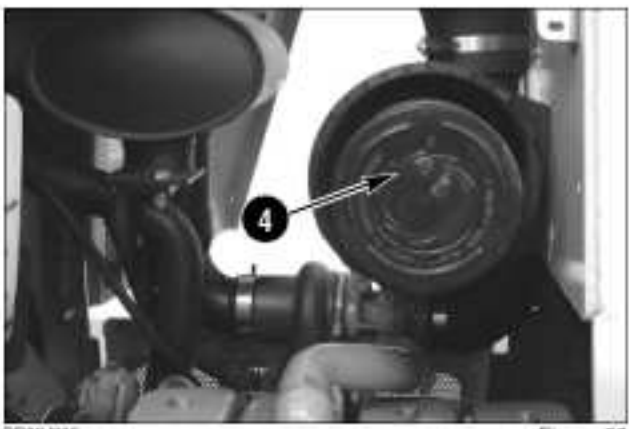
1. Open the access panel.
2. Pull the cover clamp (1) of the air cleaner cover out and rotate counter clockwise. Remove the end cover.



BD02J087 Figure 28

1. CLAMP
2. END COVER
3. DUST VALVE

3. Carefully remove the primary (outer) element.



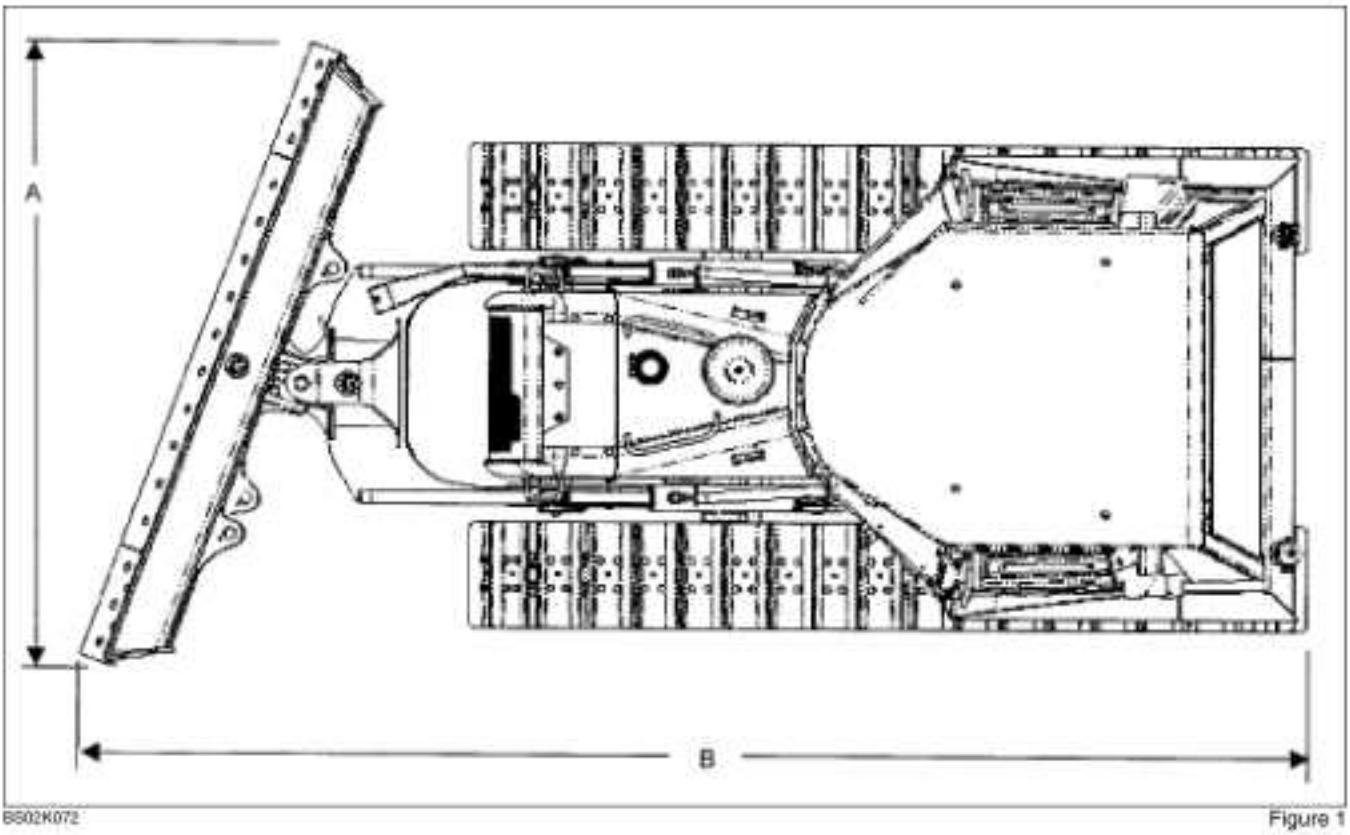
BD02J089 Figure 29

4. PRIMARY (OUTER) ELEMENT

4. Use a clean damp cloth and clean inside of the filter body.
5. Install a clean or new primary (outer) element. Make sure the element has full gasket contact.
6. Install the end cover..

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TRANSPORT LENGTH AND WIDTH WITH BLADE FULLY ANGLED 25 DEGREES



BS02K072

Figure 1

Blade width	A Transport width		B DC75 w/o Drawbar		B DC85 w/o Drawbar		B DC95 w/o Drawbar	
98 in (2489 mm)	2308 mm	90.9 in	4618 mm	181.8 in				
104 in (2642 mm)	2446 mm	96.3 in	4649 mm	183.0 in	4696 mm	184.9 in	4782 mm	188.3 in
110 in (2794 mm)	2585 mm	101.8 in	4682 mm	184.3 in	4728 mm	186.1 in	4814 mm	189.5 in
120 in (3048 mm)	2815 mm	110.8 in	4736 mm	186.5 in	4782 mm	188.3 in	4868 mm	191.7 in
124 in (3150 mm)	2907 mm	114.4 in	4757 mm	187.3 in	4803 mm	189.1 in	4889 mm	192.5 in
130 in (3302 mm)	3043 mm	119.8 in			4835 mm	190.4 in	4921 mm	193.7 in

NOTE: *Add 150 mm (5.9 in) for drawbar.*

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