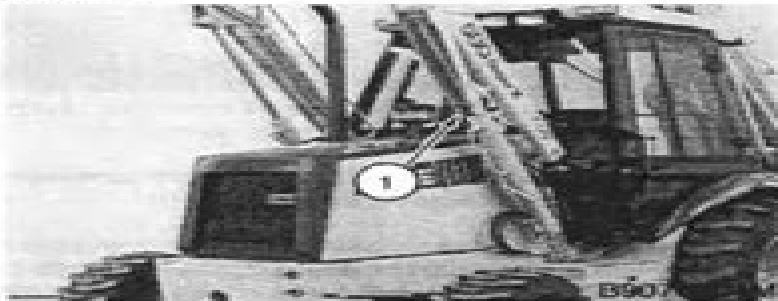


RADIATOR REMOVAL

Put identification tags on all disconnected hoses and wires. Close disconnected hoses and fittings with caps and plugs.

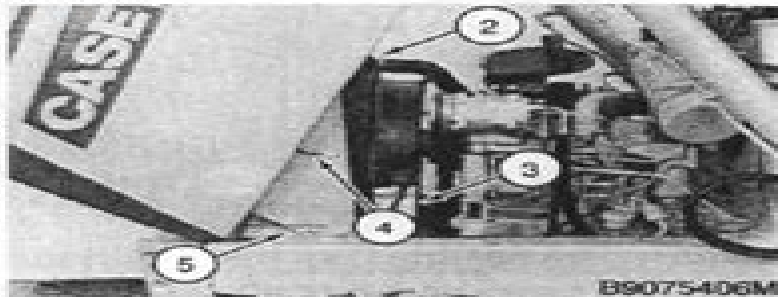
NOTE: Callouts on the photographs are in the order of the procedure.

STEP 1



Park the machine on a level surface. Raise the loader and lock the support strut (1) to hold the loader.

STEP 2



Disconnect the overflow hose (2) from the radiator neck.

Remove the coolant reservoir (3). (bolts, flat washers, and self-locking nuts).

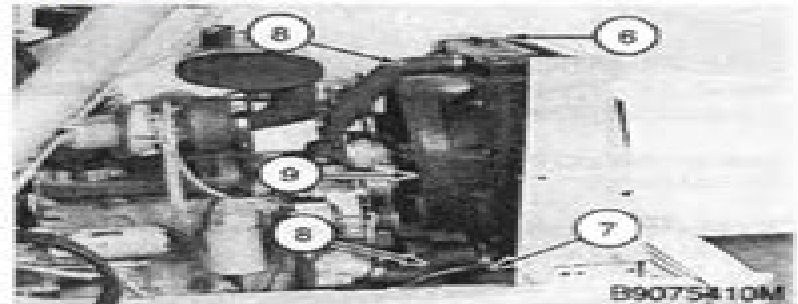
Disconnect the hood cable (4) from each side of the shroud. (flat washers, spacers, lock washers, and nuts)

Remove the hardware from the hood hinges (5). (bolts, flat washers, and lock washers).

Have another person help you remove the hood. The weight of the hood is approximately 75 pounds (34 kg).

NOTE: During installation the hood must be adjusted. Put the hood in position. Install the hardware in the hood hinges. Do not tighten the hardware. Close the hood and remove the plastic plugs for access to the hinge hardware. Push the top of the hood to the rear as far as possible and tighten the hinge hardware.

STEP 3



Slowly remove the radiator cap (6).

Install a hose on the drain valve (7) and drain the radiator.

Disconnect the upper and lower radiator hoses (8).

Remove the hardware from the fan shroud (9). (bolts, lock washers, and flat washers)

NOTE: During installation fill the radiator completely and the coolant reservoir with approximately 18 U.S. quarts (17 litres) of coolant. See Section 1002 for coolant specifications. Start and run the engine until the coolant is at operating temperature. Stop the engine and check for leakage. When the coolant is cold, check the coolant reservoir level.

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Didier Musso



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