

Remote Vent Installation

FIG. 28: Remove eight screws holding console cover (1). Remove cover (2).

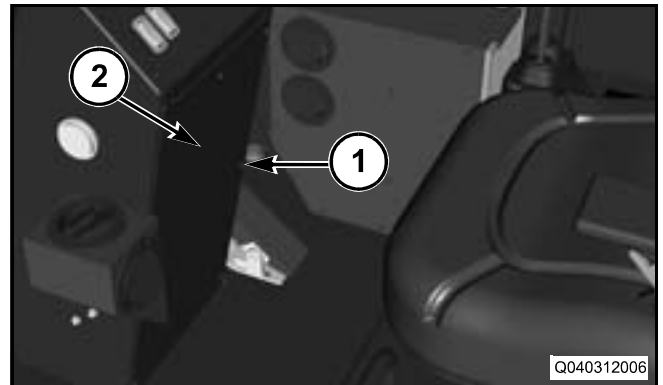


FIG. 28

FIG. 29: Install four bolts (1) to remote vent assembly.

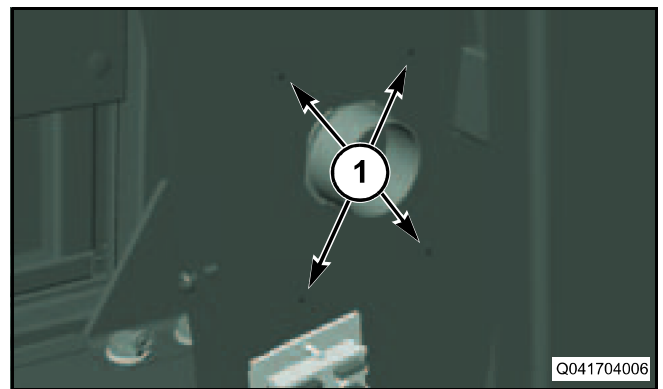


FIG. 29

FIG. 30: Install console cover using eight screws (1).

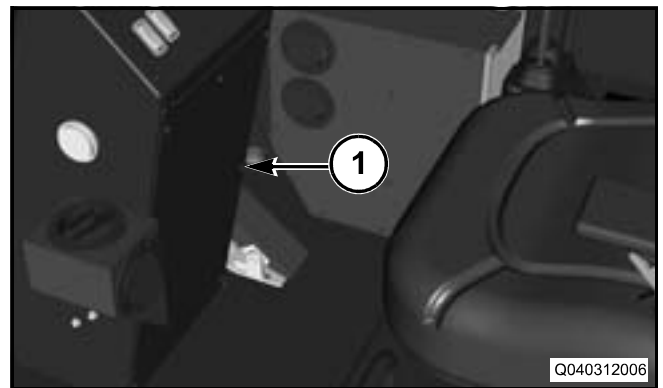


FIG. 30

Heater System Inspection

All heater system rubber parts deteriorate due to air (ozone), heat, coolant and oils. Replace at regular intervals to prevent breakdown on road. Metal parts and gaskets are subject to malfunction or breakdown due to fatigue and corrosion.

Coolant has a limited life and should be replaced regularly. If dirty, cooling system should be drained and flushed or back flushed (using special equipment) before refilling with clean water and anti-freeze. Coolant must be hot when using hydrometer to check protection (freeze-up) level.

Heating System

Inspect Other Functions

There are some things that can't be seen or felt when inspecting thermostat, heater core, radiator pressure cap and electrical switch functions. Some of these can be checked with pressure and thermostat testers. A hand pump pressure tester can also be used to check for coolant leaks. This is done by using pump to raise pressure inside system above normal operating pressure to force small suspected leaks to show up.

NOTE: Radiator cap maximum pressure is 15 PSI. This pressure cannot be exceeded when testing for leaks.