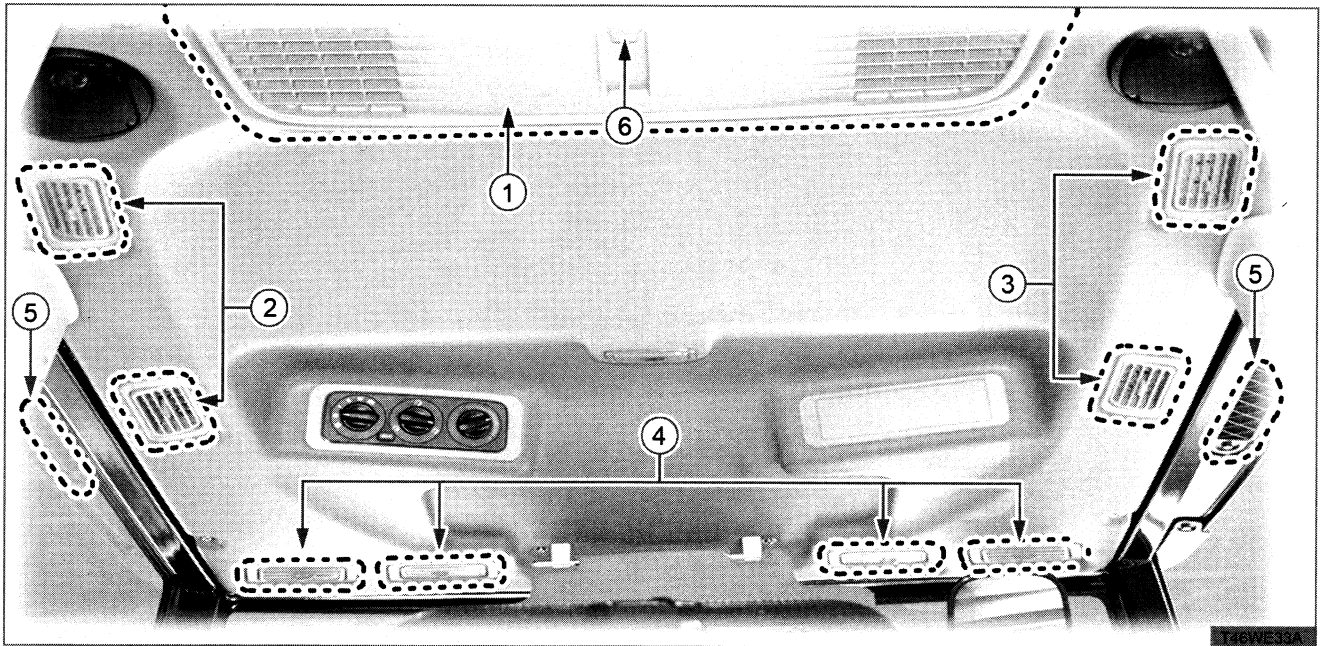


2.2 AIR CONDITIONER/HEATER SYSTEM

• AIR INLET AND VENT



COMPONENTS

- | | | |
|------------------------|--------------------|------------------------------|
| (1) Internal air inlet | (3) Side vent (RH) | (5) Ambient air inlet |
| (2) Side vent (LH) | (4) Front vent | (6) Air source control lever |

The cabin is equipped with the high capacity air conditioner/heater which can select the air source. When air comes in through the intake air filter or the ambient air filter, it enters the A/C system through the duct. If the air conditioner is selected, this air is cooled down and dehumidified as it passes through the air conditioner/heater assembly. If the heater is selected, this air is heated as it passes through the assembly to provide warmth.

The A/C switch, fan speed control switch, temperature control switch, mode switch and air source control lever can be operated to keep the cabin pleasant and comfortable.

- (1) Air source control lever in ambient air position (pushing the lever backward): Outside air comes in through the filter.
- (2) Air source control lever in recirculation position (pulling the lever forward): Inside air recirculates along with some of outside air.

