

Low pressure switch is used to monitor the refrigerant pressure that comes into the suction side of the refrigerant compressor. The pressure switch prevents the compressor from operating when the pressure for the suction line fails to maintain a specific pressure range. This switch is electrically connected in series with the compressor protection time delay relay, the high low pressure switch, and the thermostat for the evaporator coil. The compressor will not operate when the Low pressure switch is OPEN. When the Low pressure switch is CLOSED, a ground signal is sent to the compressor protection time delay relay. A CLOSED low pressure switch indicates that the pressure for the suction line is high enough to allow the refrigerant compressor to operate. The compressor protection time delay relay will then turn on causing the compressor to operate.

The switch contacts on the low pressure switch will move OPEN whenever the pressure value for the suction line decreases to less than 34 kPa (5 psi). The switch contacts will remain in the OPEN position until the pressure value increases to 104 kPa (15 psi) or more.

Note: Both low pressure and high pressure switches are connected through a one way schrader valve. Both these switches can be removed or installed without evacuating the refrigerant.

Systems Operation

Air Conditioning and Heating R134a for All Caterpillar Machines

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Date Updated -02/07/2005

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Cab Pressurization and Filtration System

SMCS - 7320; 7342

Caterpillar machines with an enclosed cab area need to provide adequate air flow to the operator inside the cab area so that a standard air pressure is met. Maintaining a proper air pressure level is accomplished by ensuring that the appropriate seals are used. When the appropriate seals are correctly installed, the cab will be pressurized by the ventilation system.

Maintaining the proper pressurization level in the cab area is important to the health of the operator because changes to the air pressure may lead to problems with breathing. Low pressure can cause dust to enter the cab and the Heating Ventilation Air Conditioning (HVAC) system, which can lead to premature system deterioration. Low pressure is often caused by improper sealing of the cab. Poor sealing of the cab requires an increase in the fresh air flow to maintain pressurization. The increase in fresh air flow will lead to a lower air conditioning and heater performance. The increase in fresh air flow will also lead to increased intervals in filter service. Additional noise that is entering the cab can also result from poor sealing of the cab.

Cab sealing objectives for the operator cab environment are for the cab to pressurize to a minimum of 50 Pa (0.2 inch of H₂O) with no more than 76 m³/hr (45 cfm) of fresh air flow. The minimum cab fresh air flow while the ventilation system is operating on any fan speed is 43 m³/hr (25 cfm). This objective satisfies the requirements for fresh air flow from SAE J1503 and ISO 10263-4. In HVAC systems with a mode door that controls the balance of fresh air and recirculation air, the control shall be set to minimum fresh air flow while measuring cab pressure.

The air flow of a HVAC system is used to pressurize a cab as the air flow passes through different components. First, outside air is drawn into the HVAC compartment after being filtered for dust particles. Air is drawn in with the help of a blower fan. The blower fan pulls air or pushes air across the heater and/or the evaporator coil. The air flow is then directed into the ventilation ducts of the system. The air flow travels into the environment of the cab through the directional louvers. Finally, the air inside the cab area returns to the HVAC system through the recirculation filter.

Some ventilation systems can be enhanced by using different options. One option that is available for a wide variety of Caterpillar machines is the inclusion of a powered precleaner unit. As part of the pressurized system of the cab, a precleaner removes additional dirt/dust from the fresh air flow that is entering the cab. This provides extended life for the filter to the fresh air filter. These precleaners are coupled with higher efficiency fresh air filters in order to prevent finer particles of dirt from entering the cab area. In addition to the precleaner, some newer systems may include filters that are low restriction. A media filter that is low restriction can filter dust effectively, and offer more air flow through the HVAC system.

Cab Air Filters

Most Caterpillar machines with the R134a system have two cab air filters. One type of air filter is the fresh air filter and the other type of filter is a recirculation filter inside the cab. Some of the machines have a third air filter that is made of foam. The third filter is designed to remove large debris before the air reaches the fresh air filter.

Some Caterpillar machines are equipped with a precleaner for the cab. The system is designed to remove excessive dust and dirt from the air that is entering the cab. The precleaner is part of the pressurized cab.

There are optional replacement filters that are available for use in the field with certain machine applications. Carbon impregnated filters are used for improved odor reduction in place of the fresh air filter. High efficiency filters are also used as a replacement for the fresh air filter in environments with high concentrations of dust. High efficiency filters also provide better filtering efficiencies in order to reduce the intake of dust into the cab. Filters that are low restriction are also available for certain applications as a way to reduce the system restriction through the filter. Filters that are low restriction reduce the restriction that is in the system, and the filters continue to maintain efficiencies in filtering dust.

ReferenceFor optional replacement of filters, see Datasheet, PEHJ0092, "Cat Cabin Air Filters Datasheet".

Cat 246 Repair Manual

Wolfgang Guggemos

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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