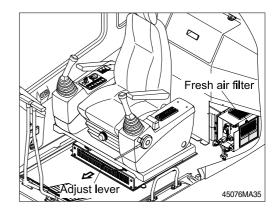
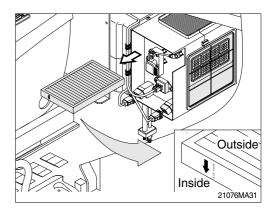
## 8. AIR CONDITIONER AND HEATER

### 1) CLEAN AND REPLACE OF FRESH AIR FILTER

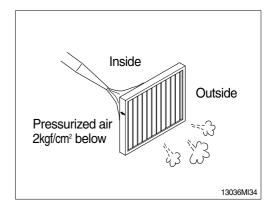
- \* Always stop the engine before servicing.
- (1) Move seat and console box to arrow direction using the adjust lever.



- (2) Remove the outer filter.
- \* When installing a filter, be careful not to change the filter direction.

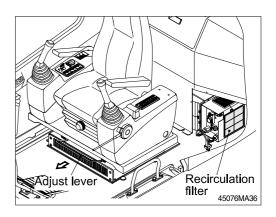


- (3) Clean the filter using a pressurized air(Below 2kgf/cm², 28psi).
- (4) Inspect the filter after cleaning. If it is damaged or badly contaminated, use a new filter.

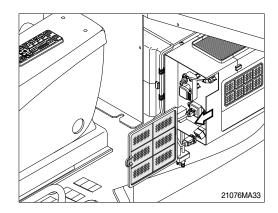


# 2) CLEAN AND REPLACE OF RECIRCULATION FILTER

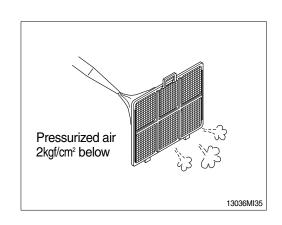
- \* Always stop the engine before servicing.
- (1) Move seat and console box to arrow direction using the adjust lever.



(2) Remove recirculation filter.



- (3) Clean the recirculation filter using a pressurized air (Below 2kgf/cm², 28psi) or washing with water.
- » Dry off after washing with water.
- (4) Inspect the filter after cleaning. If it is damaged or badly contaminated, use a new filter.



#### 3) PRECAUTIONS FOR USING AIR CONDITIONER

- (1) When using the air conditioner for a long time, open the window once every one hour.
- (2) Be careful not to overcool the cab.
- (3) The cab is properly cooled if the operator feels cool when entering there from outside(About 5°C lower than the outside temperature).
- (4) When cooling, change air occasionally.

#### 4) CHECK DURING SEASON

Ask the service center for replenishment of refrigerant or other maintenance service so that the cooling performance is not damaged.

#### 5) CHECK DURING OFF-SEASON

Operate the air conditioner 2 or 3 times a month(Each for a few minutes) to avoid loss of oil film in the compressor.

6) REFRIGERANT AMOUNT:  $1000g \pm 20g$