Instruments and controls

Cab

Cab components - Fig.3-22

- 1 Openable windscreen
- 2 Front field lights
- 3 Transparent sun-roof with sun-shade
- 4 Rotating beacon
- 5 Adjustable rear view mirrors
- 6 Rear field lights
- 7 Rear door
- 8 Left and right-hand side doors

Front and rear field lights

The lights operate when the ignition key has been turned to the contact position.

The field lights are adjustable. You can therefore direct the light beam in the most suitable direction, depending on the job in hand.

To turn on the lights, press down the switches (1 and 3, Fig.3-23a) as indicated.

- (1) Front field light switch.
- (3) Rear field light switch.

Windscreen wiper/washer (2-Fig.3-23a)

A 3-position switch (2) controls the front and rear windscreen washer:

- 1 Front windscreen washer
- 0 Off.
- 2 Rear windscreen washer

Roof light (3-Fig.3-23b)

Rear window wiper (4-Fig.3-23b)

Internal air recycling (1-Fig.3-23b)

- Closed. Air sucked up from the outside.
- Open: Air sucked up from inside the cab.

Air vents (2-Fig.3-23b)

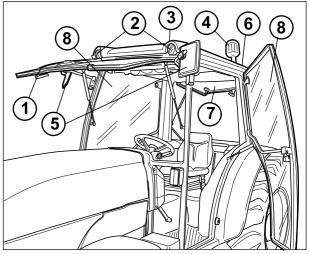


Fig. 3-22

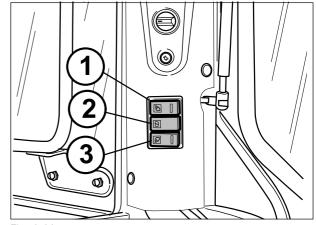


Fig. 3-23a

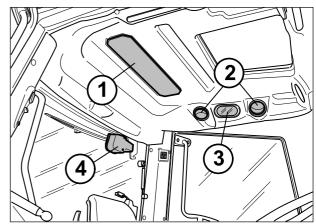


Fig. 3-23b

Instruments and controls

Front windscreen wiper

(Operates when the ignition key has been turned to the contact position) (Fig.3-24)

1-Fig.3-24 - Switch of front windscreen wiper and washer

4 -Fig.3-23b- Switch of rear windscreen wiper and washer

Operation of both switches:

Pos.0 - Wiper off

Pos.1 - Switch down to the first position: wiper on.

Ventilation - Fig. 3-25

The cab ventilation is operated by means of 6 front air vents (1). Position the air flow in the required direction by turning the vents.

The air that flows into the cab can be drawn from either inside the cab or outside by means of the vents.

Air vents

The 4 front vents (1), when open, let the outside air to flow in the cab after being filtered.

Internal air recycling in the cab

The rear vent (5) allow the internal air to be recycled.

- Open vent: a great quantity of air is sucked up from inside the cab by this vent and recycled through the air vents.
- Closed vent: air is sucked up from the outside into the cab after passing through the external filters.

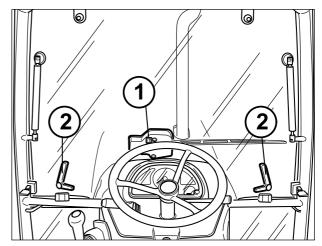


Fig. 3-24 - Windscreen wiper (1)
Handles to open the windscreen (2)

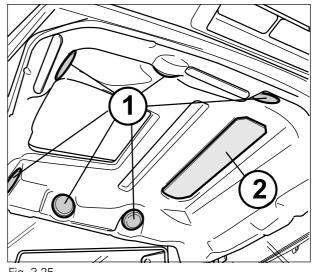


Fig. 3-25

Heating - Fig. 3-26

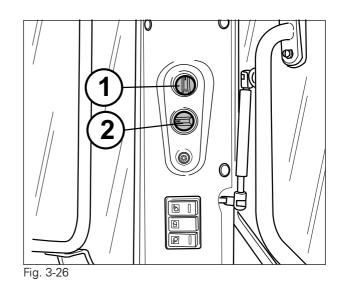
Use knob (1) to adjust the temperature of the hot air, decreasing or increasing the circulation of fluid from the engine.

When turned in the anti-clockwise direction (fully to the left), temperature regulating knob (1) stops hot air from circulating around the cab. Maximum heating is obtained in the cab by turning the knob in the clockwise direction (fully to the right).

Select the speed of the electric fan with knob (2), to adjust the quantity of air let into the cab.

Turn the knob (2) clockwise to increase fan speed.

- = Fan off.
- + = Fan at maximum speed.



Instruments and controls

AIR CONDITIONING CONTROLS CAB (on request)

How to turn on the conditioner and adjust the temperature

Conditioner activating button

(3-Fig. 3-27).

Operates when the ignition key has been turned to the contact position.

Turn the electric fan knob (1) to the required speed, then turn knob (2) to turn on the conditioner.

Turn the knob further in order to obtain the required air temperature.

Fan control knob

(2-Fig. 3-27)

You can vary the amount of air let into the cab by selecting one of the speeds provided by the electric fan.

Turn the knob clockwise to increase fan speed.

- = Fan off.

+= Fan at maximum speed.

Heater control knob

Turn the knob (1) fully in anti-clockwise direction, to shut off the flow of water to the heater and turn the function off when using the air conditioner.

Air vents

The flow of air let into the cab can be set in the required direction by turning the front air vents (Fig.3-25).

Open the rear air vent (2 - Fig.3-25) to recycle the climatized air inside the cab.

CAUTIONS:

The air conditioner will not operate when the engine is at a standstill as the compressor is operated by the engine itself.

Make sure that the air conditioner control is in the off position before starting the engine.

Always turn on the electric fan before operating the air conditioner.

The conditioner cannot operate when the electric fan is off.

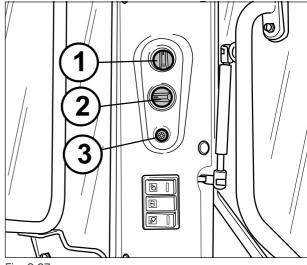


Fig. 3-27

WARNING: If the tractor is to remain unused for a long period of time, or if the system is not used, remember to allow the air conditioner to operate for about 15 minutes each week. This precautionary measure prevents gas from leaking from the compressor

Use of the air conditioning system

Use of the air conditioning system allows you to obtain cool and dehumidified air.

It is operated in the following way:

Starting

Start the engine and turn on the electric fan, then press the button (1 - Fig.3-27) to operate the conditioner.

Adjustment

To adjust the air conditioning in the cab, always open the rear air vents when the conditioner operates and keep the doors and rear window closed.

After a lengthy period exposed to the sun, bring the temperature inside the cab to the correct level by turning on the conditioner whilst the tractor is on the move and by opening the rear window for about one minute in order to allow the hot air to escape.

Stopping

Before you stop the engine, always turn off the conditioner by depressing the button (1) to the off position and turning the electric fan knob (2) off.