

13.2 Emergency actuation

13.2.1 Rear power lift emergency lower

The rear power lift can be lowered in an emergency, e.g. on engine failure, using the emergency operation valve.



DANGER: Manual emergency lowering of the rear power lift can cause crushing, cutting and impact injuries due to implements being moved unintentionally.

Risk of injury and death!

During manual emergency lowering, make sure that no one is close to parts of hydraulic implements that have moved.

1. Loosen counter nut of hexagonal bolt (A).
2. Open the emergency operation valve by turning bolt (A) anti-clockwise.

NOTE:

Close the emergency operation valve after lowering and tighten the counter nut.

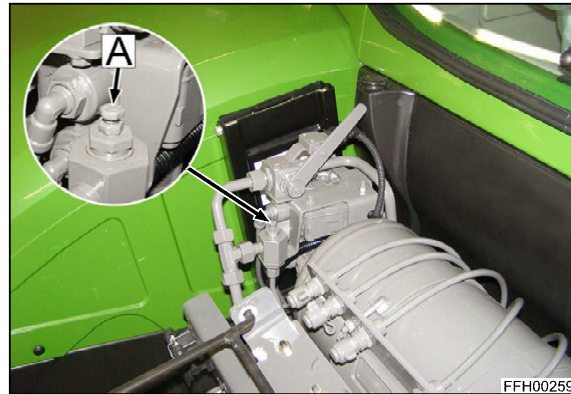


Fig. 9

13.3 Function of the control

13.3.1 Function of the rear power lift control

Tractor: Profi Without pre-installation of VarioGuide	Tractor: Power Plus / Profi Plus With pre-installation of VarioGuide
Position control (standard)	Position-draft-mix control (standard)
Slip control system (optional)	Slip control system (optional)

Tractor variant *Profi*: position control



Fig. 10

- A007** - Instrument panel
- A011** - Radar sensor
- A050** - Basic control unit ECU (EXT)
- A100** - Multifunction armrest (MFA)
- B015** - Bevel pinion speed sensor
- B017** - Clutch pedal sensor
- B145** - Rear power lift position sensor
- B221** - Rear power lift load detection sensor
- S105** - Right-hand brake switch
- S106** - Left-hand brake switch
- Y184** - Rear power lift valve