

# RESCUE LIFT PLATFORM

## for PANTHER ARFF Vehicles



## Datasheet

### Technical details

- Type: Rescue lift platform
- Max. height: approx. 3m above ground
- Min. height: approx. 450mm above ground
- Lift speed: 10 sec. (min to max height)
- Max. capacity: 300 kg
- Control: Electro-hydraulic

### Technical description

- Operation on the platform by a duplex system connected with the driver; to give advices for an easy handling.
- The platform is hinged to minimize the travelling length of the vehicle.
- Safety railings are provided at the back and the side to prevent falling.
- Safety railings at the front can be opened as required: 1/4, 1/2, 3/4, 4/4
- The platform can only be operated when the engine runs and when the front monitor is in its stowed position.

### Operation field

- Military / small planes having a cockpit height of approx. 3m.
- During an emergency landing or in case of an injury of the pilot the cockpit can easily be reached to rescue the pilot / cockpit crew via the platform.
- This means 2 people who are lifted up by the elevator rescue the pilot and lowered down again.

### Operation scenario

- Arrival at the scene. Driver lowers the platform.
- Operator dismount the cab and open the platform.
- Operators lift the platform to the cockpit
- Operator communicates with the driver to move to exact position near the plane.
- Open the safety railings at the front and open the cockpit to rescue the pilot.
- Lower the platform together with the pilot to give him medical attention.

## Contact

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