

E1 Simon™ – ALP

Summary

- Volvo FM 430bhp 6x2 chassis.
- 4.6m wheelbase.
- Day cab.
- 37m aerial ladder platform.

Chassis Specification

- 4.6m wheelbase.
- Front spring suspension and rear air suspension.
- 26t Gross vehicle weight
- Day cab.

Body Specification

- Polypropylene copolymer bodywork.
- e1 Flush fit bodywork.
- eCabControl system.
- One full depth through the locker.
- 2 x drop-down doors at the rear of the appliance for control panels.
- e1 integrated permitter bodywork LED lighting.

ALP Specification

- 37m aerial ladder platform. 24.2m outreach.
- 500kg cage load.
- 3800 l/min max flow water monitor with full control from turntable or cage controls.
- 3.9m transport height.
- Fully hydraulic proportional controls with collision warning sensors.
- Four Hydraulic stabilisers with boom interlocks with independent control.
- 360° continuous rotation.
- Up and over-reach facility.
- Automatic cage levelling.
- Rotating cage slewing system and full water suppression systems installed.
- Automatic outrigger levelling system.
- High Tensile steel booms with no over cab front knuckle projection and zero tail swing.
- Fold down front platform for stretcher and wheelchair access.
- Remote-controlled water monitor with foam/water nozzle operational by wireless remote control or dual controls on the appliance.
- Joystick operation for all boom movements including boom rotation: telescopic extend and retract functions: boom elevation and depression.









Further Options available.
To discuss, please contact Emergency One:
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