Emergency one

E1-Scorpion™ Scania HRET Appliance.



E1SCORPION



Chassis and Fire Engineering

•Scania CP28 4x2.

•1,800 litre Water Tank and 150 litre Foam Tank.

•2+4 Crew Cabin.

•360 Horse Power 9 Litre 5 Cylinder Diesel Engine.

•Allison Fire specific 3500 – 6 Speed Fully Automatic Gearbox.

•4010 Pump (Rated output 4000lpm at 10 bar, can deliver up to 5000 lpm at 10 bar).

•6010 option available (Rated output 6000lpm at 10 bar).

Body Specification

•2 x Hose reels equipped with 90m of 22mm ID highpressure hose.

•Full eCleanCab Solution with 4x BA in body.

-Rotate out BA Rack.

-Slide out BA Rack.

-Both featuring E1 Flip Over BA for ergonomic access height.

- •Beam stowed 9m Double Extension ladder.
- •Beam stowed Short Triple Ladder.
- •5x 5.5" Suction Hose stowed within vehicle tunnel.









Further Options available.

Tel : 01290 424200 / 423815 Fax : 01290 423834





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HRET System

•20m vertical reach.

- •360- Degree rotation.
- •Dual deploying stabilising legs.

•Akron Stream Master 2 monitor – with variable nozzle from 1900lpm to 7200lpm.

•Hydraulic Piercing Spike with jet spray.

•Dual Cameras (CCTV & Thermal) that track monitor aim and spike tip.

•Lifting Eyes to lift up to 420kg up to 6.4m outreach, up to 230 kg at 12.5m outreach.

Electrical Specification

•ePumpRC Full remote control of the pump and boom from chest pack with remote thermal and zoom camera feeds for the main Scorpion Unit.

•eCabControl- 7" Touchscreen dash mounted E1 vehicle control.

•ePumpControl- 12" screen pumpbay mounted control screen for conventional pump control in the pumpbay.
•eFlow- flowmeter(s) fitted to all LP, HP deliveries and Scorpion Water output. Data displayed on ePumpControl and e1Fleet[™].

•360-degree blue light system- visual and audible-Code 3 based lighting system including 200W Pursuit Siren.

•High powered LED scene lighting.

•High powered LED front driving light.

•Rear Message Display board- customizable message board to display user defined requests.

•New Generation e1Fleet[™]- complete vehicle and blue light function diagnostics.

•E1 Speech Module- speaker outputs internally in cab and externally to rear.

•Dual 24v battery set(s)- auxiliary 24v battery set offering Auto-Assured Start functionality.

•Rear vehicle parking/manoeuvring sensors.









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

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