

# E1 EVO

## Base Vehicle

- 16t GVW chassis of customer choice.
- 300mm Crew Cab extension for SCBA racking.
- 2+4 Crew Cabin.
- Bespoke interior trim with 4x SCBA seating..
- E1-EV0™ Technology - adaptable to any chassis

## Technology

- Direct Drive with ultra silent pump.
- "ePTO" - 100 kW (peak) high torque direct-drive electric motor.
- 3000 LPM @ 10bar low pressure.
- 250 LPM @ 40bar high pressure.
- 2 Hose reels 90m high in mid lockers.
- 3 Low pressure deliveries.
- Twin hydrant inlet. Auto Tank Fill/Overflow system. .

## Pumping capabilities

- Direct Drive with ultra silent pump.
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## Heartbeat

- 200 mile driving range on one full charge\*.
- Over 4 hours' pumping duration\*.
- 350kW peak performance Drive System (250kW continuous drive system).
- 280kWh Battery Pack (fully configurable).
- Regenerative Braking System.
- Rapid Charge System up to 150kW.
- Optional "eSmartCharge" range-extension unit(s), available for increased capability.

## Key Design Features

- 6 - person cab/crewcab- customisable seating and BA configuration complete with "eCleanCab" options.
- Modular and customisable stowage solution, in a standard 6-locker configuration - with suitable stowage volume for standard B Type appliance specification inventory.
- "E-1 Recessed/Streamline Bodywork" as standard.
- 1,850 litres of firefighting media (water and foam).
- 13.5m Triple Ext. & 9m Double Ext. Ladder installation (ladder stowage configurable).
- External water tank level indicators - visible from rear and sides, even away from the vehicle.

