



GENERAL VEHICLE CONFIGURATION

Vehicle Type: TRFV CAT 2 RFFS
Body: Bespoke colour-coded polypropylene construction
Base Colour: Red (Fire Service Red) or Black (chassis and body panels)
Intended Use: Airfield Rescue and Firefighting Service operations

LIGHTING SYSTEMS - Emergency Response Lighting

Full 360° blue LED coverage consisting of:
Roof-mounted blue lightbar
4 Front grille and front quarter blue LEDs
Side-mounted blue LEDs (front and rear quarters of body)
Rear-facing blue and red LEDs
Amber beacon with airport flash pattern

Scene & Utility Lighting

Woodway (or equivalent) LED scene lights: 2 Mounted inboard of the blue led lights on both nearside and offside
Rear-mounted Woodway LED Scene Light 1 possibly 2
LED strip lighting: Internal illumination for lockers and pump bay
In-cab lighting: White LED internal illumination for operational visibility

LIVERY AND IDENTIFICATION

Full livery including:
Full Battery Burge - crest and graphic elements on cab and body (Service Logo on front doors and Vehicle numbers on all three lockers)
High visibility yellow wrap to continue across bodywork and front bumper
High-visibility rear chevrons across rear
Livery to be durable, UV-resistant, and reflective where applicable
'FIRE' on the bonnet
'FIRE & RESCUE' on the body on the nearside and offside, top of body.
'FIRE' on the rear.



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FIRE SUPPRESSION SYSTEM

Hale HPX Single Stage Pump:
Stainless steel pipework and fittings
Dual pump controls accessible from pump bay and cab interior

Water System:

Internal 720-litre polypropylene tank.
Electronic water level sender and visual site gauge

Foam System:

Internal 50-litre polypropylene foam tank with 6% induction system
Electronic foam level sender and site gauge

Fuel system: Petrol fill point (for pump), with site gauge and locking cap

Hose Reel (Not available if bumper-mounted monitor is fitted)
30mtr first aid hose reel with reel-mounted nozzle (Automatic & Manual Make Up)

Bumper-Mounted Monitor:

Remote-operated monitor integrated into front bumper

CAB INTERIOR AND CREW COMPARTMENT

Polypropylene stowage system within cab:

Dedicated PPE storage
Trauma bag stowage
Stowage rack behind seating for 2 x Breathing Apparatus (BA) sets

Control interface:

Lighting control handset with integrated siren and loudspeaker
Seating and layout must permit clear egress and stowage access without obstructing controls or forward movement

EQUIPMENT STOWAGE AND PUMP BAY CONFIGURATION

Rear Pump Bay:

Storage for:
2 x 45mm hose lengths
1 x short filling length
1 x branch

Fill points for:

Water tank
Foam tank
Petrol (pump engine)
Visual or electronic fluid gauges

General Equipment Stowage:

Designated compartments or internal/external locker space for ancillary equipment

ADDITIONAL NOTES

All equipment, lighting, and storage systems must comply with relevant road traffic, aerodrome operation, and emergency vehicle regulations.

Vehicles supplied with a full operator's manual, warranty documentation, and maintenance guide at handover.

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