

ARFF VEHICLE ON CUSTOM CHASSIS 4X4

FALCON 4



01 DESIGN GUIDELINES

- NFPA 414
- ICAO

02 CHASSIS

- 4X4
- GVW : Up to 26 T

03 CABIN

- Falcon cabin for up to 6 people
- ECE R29.03 Certified

04 BODYWORKS

- Steel/aluminum structure
- External panels molded GRP

05 RESERVOIRS

- Water : up to 6000 Ltrs
- Foam : up to 720 Ltrs
- Polypropylene or GRP construction

06 FIREFIGHTING SYSTEM

- Up to 10000 lpm @ 10 bar fire pumps
- UL classified NFPA 1901 automatic ATP foam system
- Roof monitor
- Bumper monitor
- Fast attack hose reel
- Side hand-lines
- Undertruck protection nozzles
- Cabin protection deluge system
- SS316L pipework
- DCP system

07 ELECTRICAL SYSTEM

- Automotive certified programmable controllers
- Robust touch screen panels/control switches
- Traffic related lights
- Warning lights
- Lockers lights
- Scene lights
- PA system