



AIRPORT RESCUE & FIRE FIGHTING VEHICLE

CUSTOM BUILT 4X4 CHASSIS



FOR ANY ASSISTANCE,
PLEASE CONTACT

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Notes:
NAFFCO reserve the right to introduce minor changes to improve operational and performance related aspects of the vehicle and if also necessary to supply equivalent equipment/components if they should become unavailable or obsolete.

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01 CHASSIS

- 770HP (1,800RPM), Titan 4x4
- Twin Disc Transmission
- Length : approx. 10,550mm
- Width : approx. 3,350mm
- Height : approx. 3,900mm

02 NAFFCO CREW CAB

- Center Left or Center Right steering position
- Up to six (6) seating capacity
- Driver seat with air suspension
- Crew seat with SCBA bracket
- Heavy duty grey black durawear material

04 STORAGE COMPARTMENT

- Two LHS storage lockers
- Two RHS storage lockers
- Dust and waterproof
- Automatic Illumination

05 WATER/FOAM TANKS

- High resistance plastic polymer on fiberglass reinforced bases
- UV Stabilized
- Lifetime warranty

06 FIRE PUMP

- RM series 10,000 LPM @ 10 bar, Centrifugal Pump
- Cast iron material
- Electric priming
- Two (2) Twin hose reel: 1"x30m

07 FOAM PROPORTIONING SYSTEM

- UL classified as per NFPA 1901
- NAFFS-AATP
- Automatic ATP foam system
- Foam ratios between 0.1% - 10%

08 DCP SYSTEM

- 7 kg/s Roof monitor mounted nozzle
- 2.3 kg/s DCP hose reel
- Expellant Gas : Nitrogen

09 ROOF MONITOR

- Flow rate 950/4731 LPM
- Remotely controlled with manual override

10 ELECTRICAL SYSTEM

- Integrated warning lights
- Scene lights
- Centralized control system
- Thermal image camera system
- Monitoring & data acquisition system for measuring parameter.
- Tank Level indication on both sides
- HMI Display in driver cabin on both sides for all functions.

11 RESCUE AND FIREFIGHTING EQUIPMENTS

Wide range of rescue and firefighting equipment/tools ICAO related standard tools can be provided.



03 ENGINE COMPARTMENT

- GRP Panel
- Corrosion resistant tubes
- Two upward lifting doors
- Support minimum 100kg tools/equipment per compartment

CAPACITY

Water		6,050 Liters
Foam		780 Liters
DCP		250 Kg

CHASSIS

Engine Hp		700HP (566kw)
Torque		3183NM @ 1500RPM
GVW		39,000KG



FALCON 4