

AIRPORT RESCUE & FIRE FIGHTING VEHICLE

ON VOLVO 6X6 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 CREW CAB

- Accommodates five (5) passenger + One (1) driver
- Anti-skid type vinyl matting floor

02 BODY STRUCTURE

- Superstructure aluminum profiles 6061 T6
- Strong base stainless steel 316L

03 STORAGE COMPARTMENT

- Five (5) large capacity lockers, Two (2) on LH, RH sides & One (1) Rear
- Dust and waterproof
- Light alloy anodized roller shutter

04 FIRE PUMP

- 6,000 LPM @ 10 Bar
- Stainless Impeller
- Gunmetal Casing

05 DCP SYSTEM

- 250 kg DCP system
- 2.3 kg/sec nozzle capacity

06 FOAM PROPORTIONING SYSTEM

- NAFFS-AATP
- Mixing ratio 0%, 3% & 6%
- UL classified as per NFPA 1901

07 WATER/FOAM TANK

- Water 7,000 L
- Foam 1,000 L
- PP Construction

08 HOSE REEL

- 1 x 60m Water/Foam LHS/RHS
- 1" x 30 m DCP hose reel
- Electric operated with manual override

09 DELIVERY LINES

- Six (6) normal pressure delivery outlets
- 2.5" diameter
- BS coupling with blank cap, three (3) on each side.

10 UNDERTRUCK PROTECTION NOZZLE

- Six (6) Nozzles
- Two (2) Front/Two Middle/Two Rear

11 RESCUE AND FIREFIGHTING EQUIPMENTS

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



03 CHASSIS

- Volvo FMX 500 6x6
- Euro 6
- Powertronic Auto 6-Speed gear box
- 4,900 mm wheelbase

Engine Hp		500HP (373kw)
Torque		2600NM
GVW		32,400

03 CAPACITY

Water		7,000 Liters
Foam		1,000 Liters
DCP		250 Kg



13 ROOF MONITOR

- Flow capacity 6,000 LPM
- Pyrolite Material
- Remote Controlled with manual override



12 BUMPER MONITOR

- Adjustable flow up to 1,900 LPM
- Remotely Controlled



14 DRIVER ENHANCED VISION SYSTEM

- Joystick with pan tilt unit control
- Robust waterproof thermal Imaging Camera
- Configurable to meet the customer's requirement.



15 LIGHT MAST

- Air operated telescopic mast
- 8 x 50W LED
- Tilt & Turn Capability



16 HMI CONTROL PANEL

- Pressure gauges
- Foam system control
- Values control
- DCP system control
- Pump speed
- Pump operation

