



AIRPORT RESCUE & FIRE FIGHTING VEHICLE

CUSTOM BUILT 6X6 CHASSIS



01**CHASSIS**

- 775HP C18, Tier 4F Emission
- Twin disc 6-speed powershift transmission
- Torque converter with integral power divider.
- 39TON GVWR
- Length 11,550 mm
- Width 3,150 mm
- Height 4,100 mm

02**NAFFCO CREW CAB**

- LH or RH steering position
- Up to 6 seating capacity
- Driver seat with air suspension
- Crew seat with SCBA bracket
- Heavy duty gray dura coat vinyl material

03**BODY**

- Modular construction
- Corrosion resistant
- GRP panel
- Aluminum pull-up shutters

04**WATER/FOAM TANKS**

- Water 12000L
- Foam 1440L
- Polypropylene UV Stabilized
- Lifetime warranty

05**ENGINE COMPARTMENT**

- GRP Panel
- Corrosion resistant tubes
- Two upward lifting doors

06**FOAM PROPORTIONING SYSTEM**

- UL classified as per NFPA 1901, NAFFS-AATP
- Automatic ATP foam system
- Foam ratios between 0% - 10%

07**FIRE PUMP**

- RM series 10,000 LPM @ 10 bar
- Corrosion resistant material
- Electric priming
- NFPA 1901 compliant

08**DCP SYSTEM**

- 250 kg DCP system
- 7 kg/s Roof monitor mounted nozzle
- 2.3 kg/s DCP hose reel

09**HOSE REEL**

- Electric operated with manual override
- 1.25" x 30 M Water/Foam Hose Reel
- 1" x 30 M DCP Hose Reel



FEATURES



10

DRIVER ENHANCED VISION SYSTEM

- Controlled by joystick with pan & tilt.
- Robust waterproof thermal imaging camera.
- Configurable to meet the customer's requirement.



11

ROOF MONITOR

- Dual flow 6000/3000 LPM
- Remotely Controlled with manual override.



12

REAR VIEWING CAMERA

- MirrorEye
- Shock and vibration proof
- Dust and waterproof Ip69k
- Excellent EMC Performance
- Heavy duty lens coating
- Wide operating temprature -40C to +85C
- 12.3" Class II/ClassIV display driver and passenger side



13

STORAGE LOCKER

- Two LHS storage lockers
- Two RHS storage lockers
- Dust and waterproof
- Automatic Illumination
- Accommodates wide range of rescue equipments and accessories.



14

UNDERBODY NOZZLE

- Seven Nozzle
- Three Front
- Two Middle
- Two Rear



15

BUMPER TURRET

- 1,140 LPM flow rate
- Remotely Controlled with manual override



ELECTRICAL SYSTEM

16

HMI CONTROL PANEL

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



17

INTEGRATED LIGHTS

- Warning Light
- Parking Light
- Reverse Light
- Signal Light



18

LED DAY RUNNING LIGHT

Sequential signal LED day

LOW BEAM LIGHT

- High power LED
- Alluminum heatsink

HIGH BEAM LIGHT

- High power LED
- Poly carbonate lens
- IP 68

FOG LIGHT/PARK LIGHT

- ABS Reflector
- EMI & IP67 compliant





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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