

NAFFCO HEAVY DUTY FIRE TRUCK

MUNICIPAL FIREFIGHTING VEHICLES

SHIELD
TRUSTED WORLDWIDE



SHIELD FIRE, SAFETY & SECURITY LTD

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DESIGN FOR INTERVENTION

MAINLY WITHIN THE CITY LIMITS



- Design for intervention mainly within the city limits, NAFFCO Municipal fire truck are categorized as light (up to 12T GVW), medium (12 to 18T GVW) and heavy-duty (over 18T GVW) Firefighting Vehicles.
- Chassis options such as Scania, Mercedes-Benz, MAN, International, Renault, Iveco. Others can be used based on engineering assessment.
- Cabin can be single or double cabin subject to chassis selection.
- Tank options of Glass Reinforced Polyester (GRP), Polypropylene or SS 316L.
- Additional equipment are available upon request.
- Manual or Automatic Around the Pump Foam system being provided.
- Monitor with electric or manual control.
- High-Pressure hose reel with electric rewind available on selected models.
- NFMR series of municipal vehicles are prepared for any emergency Situation. They are able to carry hydraulic rescue tools, electrical generator, power tools, SCBA. Hoses, nozzles and many others. The bodyworks can be supplied in Aluminum or Polypropylene.

MUNICIPAL FIREFIGHTING VEHICLES

Model	Drive	Min. HP	Cabin	Water Tank (L)	Foam Tank (L)	Fire Pump Capacity (LPM@10 bar)	GVW (T)
NFM-40/4-SC	4x2	170	Single	4000	400	2000	12
NFM-60/0-SC	4x2	240	Single	6000	0	2000	18
NFMR-40/4-DC/AL	4x2	240	Double	4000	400	3000	18
NFMR-45/5-DC/PP	4x2	240	Double	4000	500	3000	18
NFM-60/5-DC	4x2	240	Double	6000	500	3000	18
NFM-100/10-DC	6x4	310	Double	10000	1000	4000	33
NFM-120/12-SC	6x4	360	Single	12000	1200	4000	33
NFM-150/4-SC	6x4	360	Single	15000	400	4000	33

FOR PROTECTION OF INDUSTRIAL ASSETS



- For the protection of industrial assets, NAFFCO provides a complete range of vehicles able to carry large amounts of foam, dry powder and water. The chassis are provided with safety features such as spark arresters and engine shut-off valves in line with the internal regulations of the industrial sector.
- Chassis commonly used are Mercedes-Benz, MAN, Iveco, International or Freightliner.
- Cabin can be single or double cabin subject to chassis selection.
- Tank options of Glass Reinforced Polyester (GRP), Polypropylene or SS 316L



- Additional equipment re available upon request.
- Foam systems are highly accurate balanced pressure or electronic injection type.
- Monitor with electric or manual control dual or triple agent can be provided.
- High-Pressure hose reel with electric rewind available on selected models.
- Water towers with heights up to 72 meters can be installed on selected models.

SPECIFICATION

HEAVY DUTY SINGLE CAB	HEAVY DUTY DOOUBLE CAB
Drive: 6x4; 6x6	Drive: 6x4; 6x6
Water Tank (L): up to 12,000 LITERS	Water Tank (L): up to 10,000 LITERS
Foam Tank (L): up to 1,200 LITERS	Foam Tank (L): up to 1,000 LITERS
Fire Pump Capacity: up to 6,000 LPM	Fire Pump Capacity: up to 6,000 LPM
@ 10 bar	LPM @ 10 bar
GVW: up to 33 Ton	GVW: up to 33 Ton



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