

FIRE FIGHTING VEHICLES AND COMPONENTS

### **F3** FIREESCAPE

### **ABOUT US**

We are a leading manufacturer and supplier of fire fighting vehicles and equipment in the Indian sub continent. The company was established in 1996, and is now one of the pioneers in the field of fire fighting equipment in India. Our works at Vasai (Dist.Palghar), about 60 kilometers from Mumbai, is an approved facility for testing and commissioning of fire vehicles by the prestigious Government of India organizations such as, Mumbai Fire Brigade, TPI agencies for Export, etc. Our marketing office is located in Mumbai. Our main objective has been to manufacture and supply products with good and consistent quality. Our customers are proof that we have been successful to a great extent in fulfilling our objective.

Fireescape has produced and supplied over 2000 fire ladders and over 100 firefighting vehicles all over India in the 26 years of its existence. All our clients have their own needs and requirements regarding what they want in their vehicle. Therefore, our fire vehicles are custom made to satisfy the varying needs of our customers.



# **OUR DIRECTORS**

Meet Our Company Founder And Executive Director



Mr. Ravindra B. Shah

Founder & Managing Director

Heads the company's sales and marketing department from Mumbai. He has a Bachelor's Degree in Science from Mumbai with experience of Marketing and Development of Latest Mobile Fire Fighting Vehicles for the past 40 plus years.



### Mr. Dhaval R. Shah **Executive Director**

Heads the manufacturing and R&D department at Mumbai. He has a Bachelor's Degree in Instrumentation Engineering from Mumbai and a Master's Degree in Finance from USA.



#### **Our Mission**

Our main objective is to manufacture and supply products with good and consistent quality.



#### **Our Vision**

Our vision is to be recognised as the most dependable choice in the Fire Safety industry for years to come







**Customized Fire Vehicles** 

**Excellence In Fire Safety Products** 

**On Time Delivery** 



**Dedicated to Quality** 

### **F3**|FIREESCAPE

# **ARTICULATING WATER / FOAM TOWER**



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ARTICULATING WATER	<b>/ FOAM TOWER</b>

Chassis	Ashok Leyland / Tata / Volvo / Mercedes Benz				
Model	S20	S36X	S47SX	S56SFX	S65SFX
Max.Height	20m	36m	47m	56m	65m
Max.Outreach	15.8m	31.25m	38m	49m	59.9m
Jacking System	X-H type outrigger system				
Rotation	360 Degree Continuous				
Pump Capacity	3000 LPM - 6000 LPM @ 10bar				
Monitor	2000 LPM - 4000 LPM R/C Fog/Jet				
Accessories	Search Light/CCTV Camera/Piercing Nozzle				

## **ALL-IN-ONE TURN TABLE LADDER + FIRE TENDER**



### ALL-IN-ONE TURN TABLE LADDER + FIRE TENDER

Chassis	Ashok Leyland / Tata / Bharat Benz / Eicher
Model	RH 15 / RH 20
Max.Height	15m up to 21 meter
Jacking System	H Type Outrigger System - Narrow Jacking
Max Outreach	15m (As per max. height)
Cage Load	300 kg (3 men)
Rotation	360 Degree
Pump Capacity	2000 LPM - 3000 LPM @ 10 bar
Monitor	2000 LPM - 4000 LPM R/C Fog/Jet
Accessories	Search Light / CCTV Camera / Piercing Nozzle

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RAEWY.

# **AERIAL LADDER PLATFORM**



### **AERIAL LADDER PLATFORM**

Chassis Model Max.Height Jacking System Max Outreach UP & Over Cap Cage Load Water Flow Pump Capacity Monitor Accessories

Volvo / Scania / MB / Ashok Leyland / Tata 28F/32F/34F/45F/52F/56F/60F/70F/81F/90F 28 meter up to 90 meter H type outrigger system - Narrow Jacking 22 meter to 39 meter (As per max height) 12.5 meter to 29 meter to cross obstacle Upto 600kgs (Depending upon the model) Upto 3800 LPM 2000 LPM - 6000 LPM @10 bar 2000 LPM - 4000 LPM R / C Fog / Jet Search Light / CCTV Camera / Piercing Nozzle

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### **AIRFIELD CRASH FIRE TENDER**



Chassis Acceleration Pump

Rapid Intervention Hose Reels Prime Mover PTO Type Water Tank Foam Tank DCP System Roof Monitor Bumper Monitor Ladder System Control System 4 X 4 or 6 X 6 - 33 ton GVW - Volvo / Scania / Mercede Benz 0 to 80 km/h within 35 second as per ICAO Normal Pressure Fire Pump - Godiva / Firefly Normal Capacity : 3000 - 6000 LPM @ 7Kg/cm2 2 X 60 m Hose with pistol nozzle

Hydro Static Drive Engine Dependant or Pump & Roll Hydraulic system 6000 - 10000 Liters 500 - 2000 Liters DCP Unit 250kg - DCP Hand Lines + Excellent System 1000 - 6000 LPM @ 7kg/cm2 - Remote Control option Electrical Monitor - 1100 - 2000 LPM - Remote operated All type of trussed ladders with one man beam gantry Electronic Control Panel with CANBUS communication

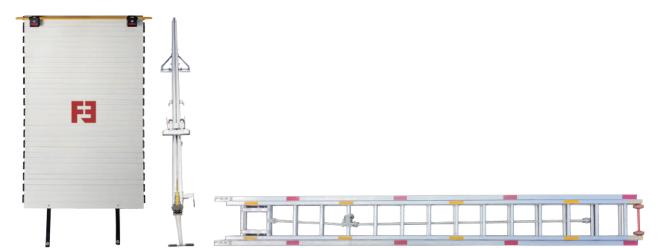
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# **MUNCIPAL / INDUSTRIAL FIRE TENDERS**



MUNCIPAL / INDUSTRIAL FIRE TENDERS				
Chassis	LCV 1t/MCV 19 t/HCV 28 t-37t GVW -			
Pump	Tata/Bharat Benz/Ashok Leyland/Mahindra/Eicher Normal/Multi Pressure Fire Pump Normal-Capacity: 1800 – 6000 LPM @ 7 kg/cm2 High- 350-400 LPM @ 35 kg/cm2			
UHP	150 LPM @ 100 bar prssure with 2 x 60 m High Prssure Hose+Gun			
РТО Туре	Split-shaft Full Torque / Side Engine PTO			
Water Tank	2000 – 6000 Litres up to 16000 Litres			
Foam Tank	500 – 2000 Litres up to 8000 Liters			
DCP System	500 kg - 1000 kg-6000kg + DCP Hand Lines + Monitor + Expellent system			
Foam / Water Monitor	1000-4000 LPM @ 7 kg/cm2- Remote Control option			
Rescue Tender	Gnerator 12-25kVa/Light Mast/Winch 2t-6t/Rescue Tools/ Sliding Tray			
Ladder System Body work and Lockers	All type of Trussed Ladders with One Man Beam Gantry As per customer requirement with Rolling shutter			
Equipment	As per IS:950/949/951/6067/10460/10553 standard or customer's specifications			

# FIREESCAPE COMPONENTS FIRE TENDERS



	LADDERS					
	FSC Double Extension Trussed Ladder-BS-JCDD & EN1147					
Α	Double Extension Ladder	13.5 m DE	10.5 m DE	7.5 m DE	6.5 m DE	
1	Fully Extended Length	13.5 m	10.5 m	7.5 m	6.5 m	
2	Closed Length	3.7 m	6.2 m	4.8 m	3.7 m	
3	Weight (Kg) Approx.	75	55-56	44	36	
	FSC Triple Extension Trussed Ladder-BS-JCDD-EN1147					
В	Triple Extension Ladders	15 m TE	13.5 m TE	10.5 m TE	7.5 m TE	
1	Fully Extended Length	15 m	13.5 m	10.5 m	7.5 m	
2	Closed Length	6.25 m	5.8 m	4.6 m	3.5 m	
3	Weight (Kg) Approx.	120	116	70	55	

ALUMINIUM ROLLING SHUTTERS			
1	1 Width 550 mm to 2200 mm		
2	Height	up to 2200 m m	
3	Weight (kg) Approx.	11 kg/sq.m	
4	Locking System	Common Key Lock	
5	Locker Light Switch	Non Contact type	

	LADDER GANTRY- ROLLER TYPE TILT & SLIDE				
		7.5 DE	7.5 TE	10.5 DE	10.5 TE
1	Total Length	4520	3350	6060	4520
2	Height	380	450	380	450
3	Width	550	550	550	550
4	Weight in KG	81	71	94	81
5	Material	Aluminium Alloy			

### **F3** FIREESCAPE

### FIREESCAPE USERS & CUSTOMERS







- Ministry of Defence :
  - 1. Ordnance Factories
  - 2. HAL Ltd Nashik / Bangaluru

#### **Oil Refineries** :

- 1. Indian Oil Corporation Ltd
- 2. Hindustan Petroleum Corp.Ltd
- 3. Bharat Petroleum Corp Ltd (Mumbai / Kochi)
- 4. Reliance Industried Ltd
- 5. Oil India Limited
- 6. Chennai Petroleum Corp.Ltd
- 7. Mangalore Refineries & Petrochemicals Ltd
- 8. Tamilnadu Ptroproducts Ltd
- 9. Ind. Corp. Ltd. Numaligarh Refinerv Ltd
- 10. Manali Petoproducts Ltd

#### > Thermal Power Projects :

- 1. National Thermal Power Crop.Ltd
- 2. National Power Crop.India Ltd
- 3. National Hydro Elec.Power
- Crop.Ltd 4. Karnataka Electricity Board Maharashtra State Electricity Board
- 5. Rajasthan Sate Electricity Board Bechtel - Dhabol Power Project
- 6. A.P Power Corp. Hyderabad
- 7. Ratnagiri Gas & Power Project Ltd

#### Port Trusts :

- 1. Mumbai / JNPT
- 2. New Manglore
- 3. Chennai
- 4. Kolkata
- 5. Cochin
- 6. Vishakhapatnam
- 7. Paradeep 8. Haldia

#### >> Civil Aviation / Airports :

- 1. Airports Authority of India
- 2. Civil Avation Authority
- 3. Taneja Aerospace & Airport Ltd Hosur
- 4. GMR Hyderabad Airport

- **Oil & Natural Gas Commission :** 
  - 1. Western / Eastern / West Bengal Proiect
  - 2. Uran Off Shore Project
  - 3. Gas Authorities India Ltd
  - 4. Cauvery Project Mandanam
  - 5. Rajahumundari Project

#### Fertilizer Complexes :

- 1. Tata Chemicals Ltd
- 2. Gujarat Alkalies & Chemical
- 3. Guiarat Flouro Carbon Ltd
- 4. Rashtriyan Chem & Fertilizer Ltd
- 5. Indian Farmers & Fertilizer Co-op Ltd
- 6. Krishak Bharati Corp.Ltd
- 7. Hindustan Fertilizers Corp
- 8. Fertilizers & Chem Travancore Ltd.Indo - Gulf Fertilizers Ltd.
- 9. Gujarat State Fertilizers Company Itd.
- 10. Nagarjuna Fertilizers & Chem Ltd.

#### > State Fire Services :

- 1. AP / Assam / J & K / MP
- 2. Karnataka / Kerala / Orissa
- 3. Tripura / UP / West Bengal
- 4. Goa / Tamil Nadu / Bihar / Hariyana
- 5. Maharashtra / Meghalaya
- 6. Himachal Pradesh / Mizoram
- 7. Delhi FS

#### Atomic Energy Establishments :

- 1. BARC / Kalpakkam
- 2. Kakrapar Narora
- 3. Tuticorin

Reliance

TAAL

4. Kota







एनरीपीसी NTPC







NAYARA









Corporation / Industries :

3. Tata Motors Ltd

7. Tata Steel Ltd

8. Maruti Suzuki Ltd

10. Western Coalfields Ltd

12. Asia Brown Boveri Ltd

Municipal Fire Brigades :

1. SAIL Durgapur / Bokaro / Bhilai

1. Binani Cement Vikram Cement

2. Visakhapatnam Steel Plant

3. Mideast Intridated Steel

>> Cement Projects :

Grasim Cement

3. Ultratech Cement

2. Shree Cement

13. Eicher Motor Ltd

14. Swaraj Mazda Ltd

15. Ashok Leyland Ltd

1. Mumbai

2. Thane

3. Nashik

4. Indore

5. Nagpur

>> Steel Plants :

5. Pune

11. South Eastern Coalfields Ltd

1. Bharat Earth Movers Ltd

2. Mahindra & Mahindra Ltd

4. National Aluminium Co.Ltd

5. Bharat Aluminium Corp.Ltd

6. Central Industrial Security Force

9. Indian Telephones Industries Ltd

Bharat Heavy Electricals Ltd





























3. J.P. Associates

# F3 | FIREESCAPE

# O SERVICE CENTERO SERVICE PARTNER

### **MUMBAI OFFICE**

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