

FIREFIGHTING VEHICLES CATALOG



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We are TIMAK and
We're Here To Make
Your Dreams **Come True.**

Why TIMAK?
Because With Timak
All Goes Well !





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ABOUT US

Founded in 2016, TIMAK is a leading Albanian manufacturer specializing in the engineering, production, and integration of advanced superstructures for functional and mission-critical vehicles across sectors including emergency response, energy, defense, and public works.

Active in more than 30 countries, we design and manufacture ambulances, fire-fighting vehicles, pile drivers, military and armored platforms, and a broad range of specialized mobile solutions—each built to perform in demanding operational environments and tailored precisely to our clients' requirements.

TIMAK advances Albania's industrial strength by delivering reliable, high-standard technologies and engineered solutions for demanding local and international markets. Driven by expertise, sustainability, and long-term vision, we are building our position as a regional leader and a globally trusted manufacturer of specialized vehicles.

We stand for strong local manufacturing, disciplined growth, and the empowerment of women in traditionally male-dominated industries, values that define our culture and leadership.

A large red fire truck and a smaller red utility vehicle are parked in front of a modern building with large windows. The fire truck is on the left, and the utility vehicle is on the right. Both vehicles have "TIMAK" branding. The background is a clear blue sky.

3000+

Vehicles Delivered
Worldwide

OUR VALUES

At TIMAK, we never compromise. Our products are designed for safety and come loaded with innovative features that help you excel at your job. Our testing exceeds European safety standards and we provide the lowest cost of ownership in the industry.



INNOVATION

TIMAK thrives on delivering creative solutions, tailored to suit specific customer requirements.



ENDURANCE

TIMAK continually invests for the long term in its businesses, in its partnerships with customers and in the durability of products and solutions.



INTEGRITY

TIMAK always strives for the best for its customers. Whatever it does is done right, and without compromise.

OUR CERTIFICATIONS

TIMAK is certified in accordance with internationally recognized management standards, ensuring quality, environmental responsibility, and occupational health and safety across all operations including: *ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, BS PAS 99:2012, ISO 13485:2016.*

EMERGENCY VEHICLES

FIREFIGHTING VEHICLES

TIMAK vehicles are always ready when things heat up. Ergonomic cabs, low-consumption common-rail engines, emergency gearboxes with performance-optimized shift logic, and cutting-edge technologies combine to deliver exceptional reliability and outstanding environmental sustainability.

Efficiency in fire management and disaster response means saving lives faster, improving firefighting methods, providing stronger protection, and ensuring more reliable recovery operations.





TIMAK FIRE TRUCKS FOR EVERY PURPOSE

Whether it's a commercial pumper or a one-of-a-kind aerial, each truck is unique in the eyes of TIMAK's production teams.

To us, each apparatus is a unique piece of equipment that deserves the utmost attention. Each truck receives close inspection during production and on the showroom floor.





**FIREFIGHTING
TRUCK**



**FIREFIGHTING
SUPPORT
TANKER**



**RESCUE
VEHICLES**



**RAPID
INTERVENTION
VEHICLE**



**FOREST
FIREFIGHTING
VEHICLE**



Built for the Fight
Against Fire



FIREFIGHTING TRUCK



TIMAK's Firefighting Pumpers are built for urban and industrial firefighting, featuring high-performance pumps and tanks for water, foam, and dry powder. Equipped with integrated rescue tools, they ensure fast and effective fire response.

TECHNICAL SPECIFICATIONS

Standard Specifications

Compact design for urban firefighting	CAF system for efficient liquid use
Foam tank: up to 600L	Main water tank: up to 6,000L
Emergency hose reels: 45m & 90m	Roof monitor: 2,000L/min
Flexible superstructures connections	LED lighting in compartments
Road irrigation capability	Centrifugal pump: 3,000L/min (normal pressure) 250-400L/min at 40 bar (high pressure)

Optional Specifications

Hidden water tank (up to 3,000L)	KKT system (weight-based)
Bumper monitor	Multifunctional light tower
Hydraulic tools	Double cabin (1+6)
Removable or hidden tank module	Manual roof monitor



FIREFIGHTING SUPPORT TANKER



TIMAK's Firefighting Support Tankers back frontline units with pumps, water and foam tanks, hoses, and optional foam systems, plus customizable storage for operational needs.

TECHNICAL SPECIFICATIONS

Standard Specifications

Chassis: 4x2, 6x2, 6x4, 8x2, 8x4	Front Irrigation: Pre- pressurized + rear free flow
Body: Modular Structure	Lighting: Lightbar with siren + 2 fixed projectors
Water Tank: 6,000-18,000L (stainless steel)	Hose Reel: 1 unit, manual unwinding/electric rewind (1" x 50m hose with Jet/Fog pistol)
Foam Tank: 150-500L (stainless steel)	Suction strainer, suction hoses, branchpipes, fire hoses, union wrenches, portable ladder
Pump Options: • TMK 1500N - 1,500L/min @10 bar (PTO) • TMK 3000NH - 2,000 L/min @10 bar, 250 L/min @40 bar (PTO) • TMK 4000N - 4,000 L/min @10 bar (PTO) • Foam mixing 3% - 6% around the pump	Monitors: • TMK 1200 - 1,200 L/min (manual) • TMK 2400 - 2,400 L/min (manual) • TMK 3000 - 3,000 L/min (manual)

Optional Specifications

Telescopic Projector
Attachable first intervention hose reel
Remote - controlled monitor
Additional firefighting or rescue equipment
Rear locker configuration
Extra storage lockers on demand





**RAPID ACTION
MAXIMUM IMPACT**



RAPID INTERVENTION VEHICLE



TIMAK's Rapid Intervention Vehicles are compact, fast-response units with foam and water systems, pumps, and rescue gear, built on agile 4x4 chassis for quick maneuvering in high-risk urban and industrial areas.

TECHNICAL SPECIFICATIONS

Standard Specifications

Chassis Options: Ford Ranger, Toyota Hilux, Mitsubishi L200, Isuzu D-Max etc.

Superstructure:

- Aluminum body with LED-lit side compartments
- Rear roller shutters with locking system
- Easy-access modular layout for quick deployment

Firefighting System:

- Rapid intervention hose reel (30+ m)
- 250+ L water tank with level indicator
- 25+ L foam tank
- High-pressure pump (min 40L/100 bar)
- Min 18 HP air-cooled engine
- Foam System with 100% efficiency
- External suction line with strainer

Signalization:

- Roof LED light bar
- Front/rear LED flashers
- Multi-tone siren with PA system
- Radio wiring pre-installed

Optional Specifications

Rescue Tools

Fire Extinguisher (6 kg)

AP3 masks with filter cartridges

Fire-resistant suit (jacket & trousers)

Safety boots and gloves

First Aid Kit

LED work lights

Traffic cones

PPE rack (helmets and vests)

Ladders



PROTECTING WHAT NATURE CAN'T REPLACE





FOREST FIREFIGHTING VEHICLE



TIMAK's Forest Fighting Vehicles are built for wildfires and remote terrains, featuring 4×4 capability, high-pressure water and foam systems, and protective equipment for safe, reliable off-road firefighting.

TECHNICAL SPECIFICATIONS

Standard Specifications

Drive Type: 4x4 or 6x6

Intervention Reels: 2 units

Bodywork: Modular Structure

Monitor: TMK 2400- 2,400 L/min, electric control, telescopic

Foam Tank: 150 - 400 L (stainless steel)

Lighting & Warning: Lightbar with siren, 2 fixed projectors

Pump: TMK 3000NH

- 3,000 L/min @10 bar
- 250 L/min @40 bar
- Motor PTO / NMV PTO
- Foam mixing: 3% - 6%

Safety and tools

Under-vehicle cooling system

Front bumper winch

Rear foldable bumper

Gasoline wood saw

Fireman tools (pickaxe, shovel, axe, suits)

Foam and turbo nozzles

Telescopic light mast

6 kg ABC fire extinguisher

Rescue ropes



THANK YOU!

The company reserves the right to change the vehicle specifications and features described in this publication at any time. Vehicle specifications and features may vary in different markets. Images are for illustrative purposes only and may appear different to the actual vehicle.

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