

Forest fire fighting - battling against a force of nature

EMPL is able to provide fire fighting crews with custom-made fire fighting vehicles to ensure efficient and safe work.

EMPL has become a well-known producer for this kind of vehicles and has earned a lot of trust by fire brigades using them.

Explore some of the features of our recently delivered FFV "Forest Fires" TLF 20/40 and TLF 20/50



Vehicle with water tank 20/50 - Unimog U5000

Crew cabin:

- Original Crew Cabin of the chassis-manufacturer
- Crew 1+2 (more is possible)

Body:

- EMPL Fire Fighter ALU-Tech consisting of light-weight alu-sandwich-panels
- Storage rooms with high-tech bar lock shutter doors and roof boxes according to customers requests
- Tilttable platforms
- Inclined roof access ladder for easy and safe use
- Extractable and submersible attachments for BA-sets
- 4.000 l (Atego) or 5.000 l (Unimog) water tank (other volumes or foam/wetting agent tanks available)
- Fire-protection-coating around all essential parts of the vehicle (hoses, cables and so on)



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Vehicle with water tank 20/40 - MB Atego 1326 AF 4x4

Pump system:

- Centrifugal fire pump Jöhstadt FPN 10-2000 (2.000 l/min delivery volume at 10 bar) other pumps on request
- Pump & Roll function

Water cannon:

- Individual types
- With electronic (from the driver's cabin or remote control) or manual operation (from a specially designed roof position with anti-fall guard)

Electrical equipment:

- Martin Horn-audio signal (other options possible)
- Protected emergency vehicle lighting (knob bumpers)
- Surround illumination integrated in the roof section of the body
- Roof illumination which is turned-on when access ladder is folded down

EMPL offers a variety of equipment - according to your specific demand!

Extraordinary demands require extraordinary solutions!

