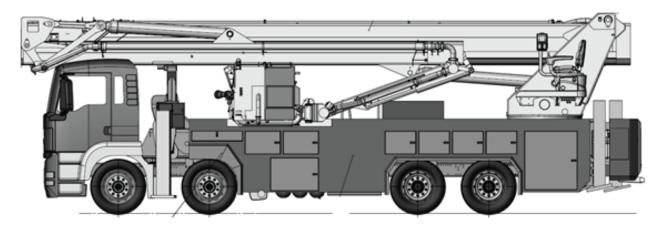
## **AERIAL LADDER PLATFORM**

## NF-AIP





- **DESIGN GUIDELINES** 
  - EN1777
  - EN 1846
- **CHASSIS** 
  - 4X2: 6X4.8X4
  - GVW: Up to 42 T

- **CABIN** 
  - Single or crew cabin versions
- **BODYWORKS** 
  - · Steel structures with aluminum paneling
  - · High grade steel for platform outriggers and booms

**WORKING HEIGHT** 

Multiple configurations from 28 m to 72 m

- **RESERVOIRS** 
  - Tank capacity: up to 4000 Ltrs
  - Polypropylene, GRP or SS316L construction
- **FEATURES** 
  - Horizontal-vertical type automatic leveling
  - 360° continuous rotation hydraulic motor driven
- Booms chain assisted with two hydraulic cylinders
- 180° articulated tip boom
- Duplicated controls pedestal and cage
- Auto-level cage with ultrasonic collision sensors
- Under cage water nozzle
- Additional rescue platform at cage
- 4" water line from base to cage
- FIREFIGHTING SYSTEM
  - Up to 10000 lpm @ 10 bar fire pumps
  - Manual or automatic foam systems
  - Cage monitor
  - · Side hand-lines
  - SS316L pipework

- **ELECTRICAL SYSTEM** 
  - Traffic related lights
  - Warning lights
  - Lockers lights
  - PA system
  - **OPTIONS**
  - · Wireless control for all platform function
  - Electric connections in cage
  - Breathing air routing at cage
  - EN1777 side ladder







