

TANK:

300-375 Gallons Water.
15 Gallons Foam - Optional
High-strength polypropylene
integrated to the body.

CHASSIS:

FORD 450 XL / Option 550 XL

Crew Cab, 4x4. 179.8" WB,
60.0" CA.

Engine: 6.7 Power Stroke V8
Turbo Diesel.

Transmission: 10-speed
TorqShift automatic
transmission.

Heavy duty bumper - Optional

PUMP:

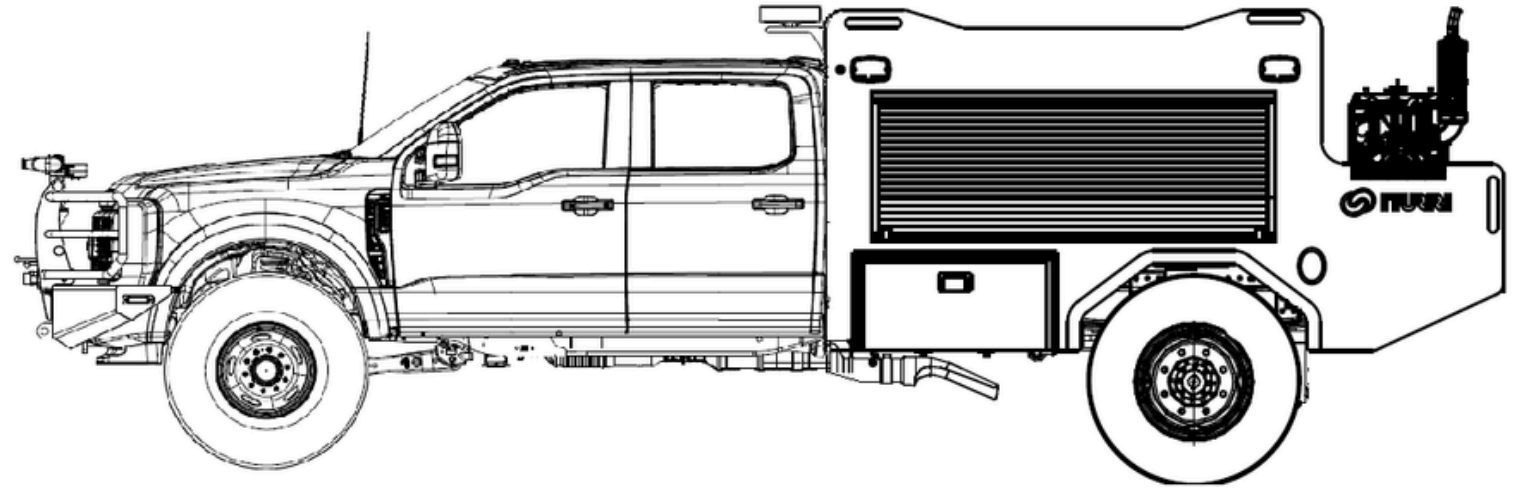
Engine Pump HALE HPX75-B18

FOAM PROPORTIONING SYSTEM:

Trident FOAMATE.

Around-The-Pump system.

Class A.



NWCG Compliant Apparatus

MONITOR, Bumper -

Optional:

- Elkhart Brass 8495
- Akron Forestry 3462

In cab remote control.

Requires HD bumper.

BODY AND COMPARTMENTS:

Lightweight integrated
construction in high-strength
polypropylene.

1 compartment per side.

Aluminum roll-up doors.

INTAKES / DISCHARGES:

High flow TIG welded stainless
steel discharge and suction
manifolds.

- Rear Discharges:
 - 2 x 1 ½"
 - 1 x 1"
 - 1 x 1" – Hose reel
- Front Discharges:
 - 1 x 2" – Monitor
 - 1x 1 ½"
- Side Discharges: 2 x 1 ½"
- Suction: 2 1/2"
- Tank Fill: 1x 1 1/2"

HOSE REEL:

Hannay Reel INC.

100ft 1" booster hose

Located in rear compartment

LIGHTING:

Emergency and priority lighting
package.

Transit lighting according to law.



EcoPolyFire® is a building technology using high-strength polypropylene with integrated tanks and body in a monoblock structure. More advanced, heavy-duty and lighter bodies, maximizing the tanks and lockers capacities.



25 YEARS WARRANTY



Flexibility: EPF® can absorb the energy and dissipate it in the surface, avoiding the tension concentrations which produce failures



Maintenance: EcoPolyFire does not need any preventive maintenance during its complete lifecycle



Density: Significantly lighter than conventional body systems allowing to increase the payload and therefore the tank capacity



Compartments: High flexibility in interior design Maximizes cargo capacity



Monoblock Concept Design: It allows the use of 100% bodywork volume



Recycling: All components built in EcoPolyFire are 100% recyclable



High Thermal Resistance



Potability: Tanks made of EcoPolyFire are compatible with the use of drinkable water



100% Corrosion-free: The material is fully resistant against corrosion





OPTIONS

- HEAVY DUTY FRONT BUMPER
- BUMPER MONITOR: AKRON FORESTRY 3462
- BUMPER MONITOR: ELKHART BRASS BRUSHHAWK 8495
- OFF ROAD DUAL TIRE 255/70R22.5 (6 UNITS) + SPEED CORRECTION DEVICE
- SUPER SINGLE WHEEL PACK - 335/80R20 + BEADLOCKS, FENDER FLARES + SPEED CORRECTION DEVICE
- FRONT WINCH WARN 16T- 12V ELECTRIC
- GROUND SWEEPS TIRE PROTECTION
- GROUND SWEEPS ATTACK (2 NOZZLES UNDERNEATH FRONT BUMPER)
- HOIST FOR SPARE WHEEL
- LIGHTING PROTECTION GUARD KIT
- PIVOTING PANEL IN COMPARTMENT
- SLIDING TRAY IN COMPARTMENT - 15.5IN X 15.5IN
- AUXILIARY GAS TANK - 25 GAL ADD
- FRONT BUMPER ENCLOSED TRAY FOR 30 FEET 1,5 HOSE
- FRONT BUMPER SMALL TRAY FOR 15 FEET 1,5 HOSE
- 1 HOSE BED 1.5" X 200' PRE-CONNECT
- OPTICOM - OPTICOM® INFRARED SYSTEM
- FRONT BUMPER SKID PLATE
- HIGH RISE TIE ROD ASSY (CLEARANCE)
- SECOND REAR STEP
- DRILL-FREE LIGHTBAR CAB MOUNT
- SPARE TIRE REAR MOUNT - NOT COMPATIBLE WITH SUPER SINGLE TIRES
- ITURRI COMPRESSED AIR FOAM SYSTEM (CAFS)
- ITURRI CAFS - EXTRA DISCHARGE
- DARLEY FOAM PUMP
- BLACK COLOR SET (ROLL UP DOORS, HANDLES AND REAR STEPS)
- MAXVISION WATER TANK LEVEL DISPLAY WLA280-A00
- LIGHTED FOLDING STEP
- M6 SCENE LIGHT M62SLB BLACK FLANGE - CHANGE
- CAB TASK LIGHT