WILDLAND 3-ia

A Type 3 reimagined in a Type 6 design Initial attack version



WILDLAND 3-ia



TANK:

600 Gallons water. 15 Gallons foam. High-strength polypropylene integrated to the body.

CHASSIS:

International CV Series 515 Crew Cab, 4x4. 175" WB, 60" CA.

Engine: International® 6.6 V8 Turbocharged Diesel. Engine:

- 350 hp @ 2700 RPM.
- 700 lb. ft. torque @1600 RPM.

Transmission: Allison 2750 EVS. GVWR 23.000Lbs. Tire Size: 255/70R22.5. Spare Wheel included. Heavy duty bumper.

PUMP - Options

- CBP 250gpm
- Darley HM250 / 350.

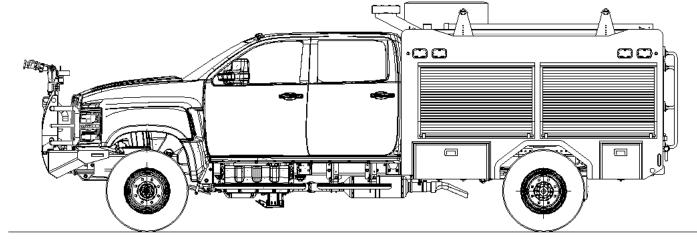
PTO activated.

Electric Priming System NFPA Rate.

Pump and Roll Capable.

FOAM PROPORTIONING SYSTEM:

Trident FOAMATE. Around-The-Pump system. Class A.



AUXILIARY PUMP:

Options: Hale / Darley.
Diesel / Gasoline engine

MONITOR OPTIONS: Elkhart Brass 8495 Akron Forestry 3462 Cab controlled. Located in front bumper.

BODY AND COMPARTMENTS:

Lightweight integrated construction.
Compartment Storage: 2 per side, fully customizable.

Option: Isolated Chainsaw compartment.

Aluminum roll-up doors. Enclosed rear mount PTO pump.

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 reels

Front Discharges:

·1 x 2" − Monitor

·1x 1 ½"*

Side Discharges:

·2 x 1 ½"

Suction: 2.1/2"
Tank Fill:1x 2"*

Valves options: Akron, Elkhart

Brass, Trident.

PRESSURE GOVERNOR:

FRC - Model: PBA400

LIGHTING:

Emergency and priority Whelen lighting package.

According to NFPA requirements. Scene lights, 2 per side.

Transit lighting according to law.

HOSE REEL:

Electric Hose Reel. Hannay Reel 100ft 1" booster hose. Located in rear compartment

ROOF:

- Hose storage area that meet the NFPA 1901 requirements.
 Section 6.7, chapter 6.Initial Attack Apparatus.
- Ladder Duo Safety 912-3 20ft
- Roof Ladder Rack.
- Hoist support for spare wheel.



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



Comparments: 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



Compact Design



Dimensions:

Length: 285.0 in

Width: 96.4 in

Height: 101.3 in

Approach angle: 35°

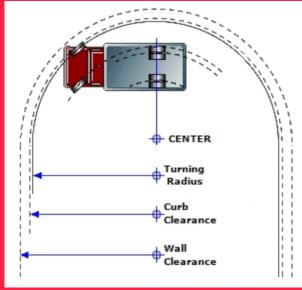
Departure angle: 33°

Rollover Threshold: 31°

Turning radius: 27 ft

Curb clearance: 27.5 ft

Wall clearance: 31 ft



Weight:

Empty: 13,600 lbs Loaded: 21,009 lbs.





OPTIONS

- HEAVY DUTY FRONT BUMPER
- AKRON FORESTRY 3462
- ELKHART BRASS BRUSHHAWK 8495
- AUXILIARY ENGINE PUMP DARLEY 1-1/2 AGE 10YDW DIESEL
- AUXILIARY ENGINE PUMP HALE HPX75-B18 (GAS)
- PTO PUMP CHANGE: FROM HALE CBP FLEX 250 TO DARLEY PTO HM250/HM350
- OFF ROAD DUAL TIRE 255/70R22.5
- SUPER SINGLE REAR WHEELS 335/80R20
- FRONT WINCH WARN 16T- 12V ELECTRIC
- GROUND SWEEPS.
- · HOIST FOR SPARE WHEEL.
- LIGHTING PROTECTION GUARD KIT
- PIVOTING PANEL IN COMPARTMENT
- SLIDING TRAY IN COMPARTMENT 15.5IN X 15.5IN
- AUXILIARY GAS TANK 25GAL ADD
- · CORK COATING ON BODYWORK ITURRI COVER MATERIAL.
- SIDE COMPARTMENT CONFIGURATION #2 (MINIPUMPER STYLE)
- ROOF CONFIGURATION #2 WITH HOSE BED (2X 1.5" PRE-CONNECT HOSE & 2,5" HOSE NO PRE-CONNECT), AND 2 COMPARTMENTS INTEGRATED IN BODY
- LADDER BRACKET ON ROOF WITH ROOF CONFIGURATION #2
- FRONT BUMPER ENCLOSED TRAY FOR 30 FEET 1,5 HOSE -NOT COMPATIBLE WITH FRONT WINCH. ONLY W/OPTION HEAVY DUTY BUMPER POPT1.
- FRONT BUMPER SMALL TRAY FOR 15 FEET 1,5 HOSE -COMPATIBLE WITH FRONT WINCH AND MONITOR. ONLY W/OPTION HEAVY DUTY BUMPER POPT1.
- 1 HOSE BED 1.5" X 200' PRE-CONNECT
- OPTICOM OPTICOM® INFRARED SYSTEM
- COLD WEATHER KIT OPERATIONS USE: ENGINE BLOCK HEATER + HALE HEAT EXCHANGER
- 2 SBCA BOSTROM TK400 SEATS + CENTRAL COMPARTMENT FOR STORAGE
- FRONT BUMPER SKID PROTECTION PANEL
- EMBER SEPARATION PACK FOR INTERNATIONAL CV515
 CHASSIS
- HIGH RISE TIE ROD ASSY (CLEARANCE)
- REAR STEP #2
- DRILL-FREE LIGHTBAR CAB MOUNT
- REAR SEAT MODIFICATION 2 REGULAR BOSTROM SEATS + CENTRAL SPACE WITH NO COMPARTMENT

