

PUMPERS



# PUMPERS

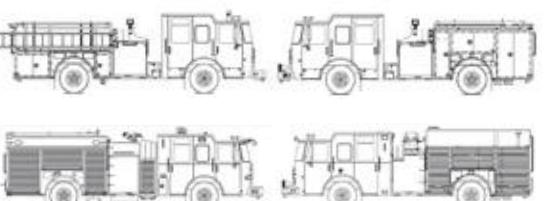
Pierce



PUMPER SPECS

## Designed to outperform.

In your line of work, performance matters. Details matter. At Pierce, we understand that every second on the job counts and we tailor customization to match your requirements. The Pierce® pumper body has a variety of body lengths available to provide flexibility. Customers select the body that is right for them to meet the demanding needs of the truck on scene.



<b>Custom Chassis</b>	Arrow XT™, Enforcer™, Impel™, Quantum™, Saber™, Velocity™
<b>Commercial Chassis</b>	Freightliner, Navistar / International, Peterbilt
<b>Tank Capacities</b>	Up to 1,500 gallons / lifetime warranty
<b>Compartment Space</b>	Up to 200 cubic feet (depending on body size)
<b>Usable Compartment Depth</b>	12" upper, 26" lower
<b>Body Width</b>	96"
<b>Compartment Load Rating</b>	Up to 500 lb each
<b>Body Material</b>	Aluminum standard, galvanneal, & 304L stainless optional
<b>Body Warranty</b>	10-yr structural

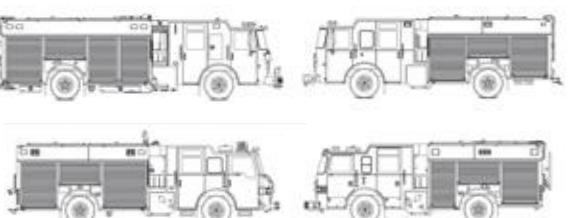
# PUC PUMPERS



PUC PUMPER SPECS

## PUC changes everything.

The Pierce Ultimate Configuration (PUC™) removes the need to build the entire body around the pump and the pumphouse. And it's the first apparatus that offers the most complete single source build, from the chassis and body, right down to the pump.



**Custom Chassis**

Arrow XT™, Dash™ CF, Enforcer™, Impel®, Quantum®, Velocity®

**Tank Capacities**

Up to 1,500 gallons / lifetime warranty

**Wheelbase**

162" - 212" (depending on body size)

**Pump and Roll**

Standard

**Compartment Space**

Up to 400 cubic feet (depending on body size)

**Usable Compartment Depth**

12" upper, 26" lower

**Body Width**

98"

**Compartment Load Rating**

Up to 800 lb each

**Body Material**

Aluminum standard & 304L stainless optional

**Body Warranty**

10-yr structural

# RESCUE PUMPERS

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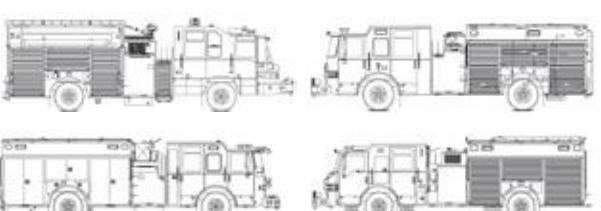


## RESCUE PUMPER SPECS

### Customized. Optimized. Maximized.

Nobody offers more body features, storage options, or compartment spaces when it comes to designing your rescue pumper.

Whatever the need – short body for urban mobility, compartmentation for extra gear – we configure each rescue pumper around the exact demands of every department.



#### Custom Chassis

Arrow XT®, Enforcer™, Impel®, Quantum®, Saber®, Velocity®

#### Commercial Chassis

Freightliner, Navistar / International, Peterbilt

#### Tank Capacities

Up to 1,000 gallons / lifetime warranty

#### Compartment Space

Up to 400 cubic feet (depending on body size)

#### Usable Compartment Depth

26" full height

#### Body Width

96"

#### Compartment Load Rating

Up to 800 lb each

#### Body Material

Aluminum standard, galvanneal, & 304L stainless optional  
10-yr structural

#### Body Warranty

# HEAVY-DUTY RESCUE PUMPERS

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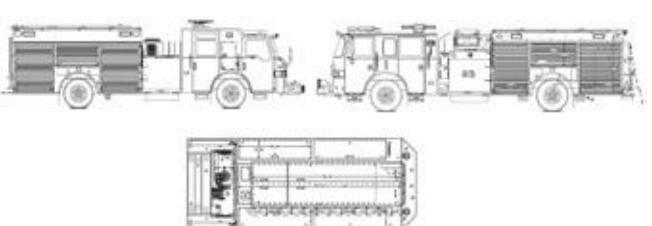


## HEAVYDUTY RESCUE PUMPER SPECS

### Big on strong, not bulk.

Get bigger storage spaces and custom compartment sizes with up to 800 pounds of carrying capacity for each full-height compartment.

Pierce® heavy-duty rescue pumbers maximize the usage, flow, and effectiveness of every square foot of space.



<b>Custom Chassis</b>	Arrow XT™, Enforcer™, Impel™, Quantum™, Velocity™
<b>Tank Capacities</b>	Up to 1,000 gallons / lifetime warranty
<b>Compartment Space</b>	Up to 450 cubic feet (depending on body size)
<b>Usable Compartment Depth</b>	26" full height
<b>Body Width</b>	101"
<b>Compartment Load Rating</b>	Up to 800 lb each
<b>Body Material</b>	Aluminum standard & 304L stainless optional
<b>Body Warranty</b>	10-yr structural

# RESPONDERS

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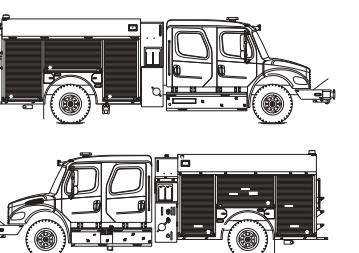


## RESPONDER SPECS

### Flexible. Maneuverable.

Infinitely versatile, the Pierce® Responder gives you value-driven configurations that won't compromise performance. Choose from more maneuverable wheelbase options, EMS equipment storage in cab, and the option of a third seat in the extended cab.

Hose bed access includes a large rear tailboard, large wedge steps, and a standing platform directly below the hose bed.



<b>Commercial Chassis</b>	Freightliner, International
<b>Tank Capacities</b>	750, 1,000, 1,250 gallons / lifetime warranty
<b>Compartment Space</b>	Up to 200 cubic feet (depending on configuration)
<b>Usable Compartment Depth</b>	12" upper, 26" lower
<b>Body Width</b>	98"
<b>Compartment Load Rating</b>	Up to 500 lb full height Up to 250 lb over the wheel
<b>Body Material</b>	Aluminum
<b>Body Warranty</b>	10-yr structural

# FXP PUMPERS



## FXP SPECS

### Pre-engineered for top performance.

FXP pumpers incorporate the most popular Pierce features as standard at a very competitive price. Standards include an aluminum body with high side spatter painted compartments on each side, LED lights, rollup doors, enclosed ladder storage, wrap-around tail lights, and a full width hosebed.

The 1,250 gpm pump is inside a 34" pumphouse, with easy access low height speedlays, and a full-sized cargo area above. Get larger over-wheel compartments and rubrails, with passenger's side upper compartments that are a full 13" deep.



<b>Commercial Chassis</b>	Freightliner M2-106 4x2 Single Rear Axles
<b>Tank Capacities</b>	1,000 gallons / lifetime warranty
<b>Compartment Space</b>	Up to 200 cubic feet (depending on configuration)
<b>Usable Compartment Depth</b>	12" upper, 26" lower
<b>Body Width</b>	98"
<b>Compartment Load Rating</b>	Up to 500 lb each
<b>Body Material</b>	Aluminum
<b>Body Warranty</b>	10-yr structural

# WILDLAND FX3

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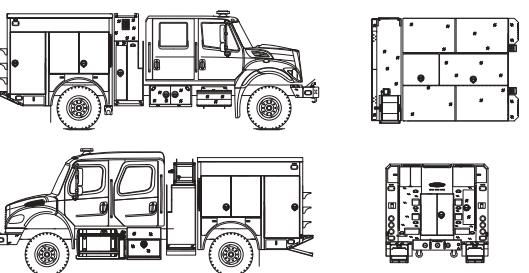


WILDLAND FX3 SPECS

## Wild meets well-equipped.

True pump-and-roll, powerful Husky™ foam and space-saving design come standard on the mission-critical Wildland FX3. The air ride cab comfortably fits 5 personnel, with a stainless steel body that integrates full-depth left side compartments, 6 standard fender compartments, lowered compartment floors, and large undercab compartments.

Beyond the ergonomic ladder storage, the Wildland FX3 deadlay is recess-mounted in the front pump module. Its rear discharges have a low connection point to keep firefighters safely on the ground.



<b>Commercial Chassis</b>	Freightliner M2-106, International HV
<b>Tank Capacities</b>	Up to 500 gallons / lifetime warranty
<b>Compartment Space</b>	Up to 119 cubic feet
<b>Usable Compartment Depth</b>	Left: 23.5" Right: 11.5" upper, 23.5" lower
<b>Body Width</b>	98"
<b>Compartment Load Rating</b>	Up to 500 lb
<b>Body Material</b>	304L stainless
<b>Body Warranty</b>	10-yr structural

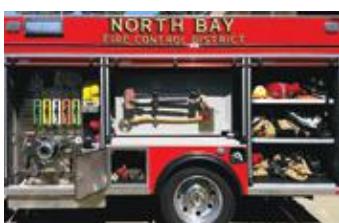
# MINI PUMPERS

Pierce



## Legendary build. Made mini.

With 750 - 1,500 gpm NFPA pump ratings, Pierce® mini pumbers give you unmatched craftsmanship and customization in a nimble package. From the configurable fender storage and choice in tank sizes, to the paint finish, ergonomic speedlays, and optional hatch compartments, it's every inch a Pierce.



### MINI PUMPER SPECS

Commercial Chassis	F-550 Super Duty 4x4
Tank Capacities	Up to 300 gallons / lifetime warranty
Compartment Space	Up to 190 cubic feet (depending on configuration)
Usable Compartment Depth	21.5"
Body Width	96"
Compartment Load Rating	Up to 500 lb upper Up to 100 lb lower
Body Material	Aluminum
Body Warranty	10-yr structural

# HIGH FLOW INDUSTRIAL PUMPER



## Easy operation. Max endurance.

Get accurate foam solution rates over 10,000 gpm from a single discharge with just the touch of a button.

The Pierce® High Flow Industrial Pumper delivers unprecedented reach performance, flow precision, and operator control through its exclusive Husky™ 450 foam system, class-defining flow meters, and rigorous third-party endurance testing.



### HIGH FLOW INDUSTRIAL PUMPER SPECS

#### Custom Chassis

Arrow XT™ & Velocity®

#### Pump

Darley 2ZSM / 5,500 gpm from draft & 10,000+ gpm from a pressurized water source

#### Inlet Configurations

Up to 12" available, adaptable to 6"

#### Outlet Configurations

Up to 12" available, foam ratio controllers through 10"

#### Valve Controllers

Control discharge valve operation & foam metering valve regulation

#### Valve Actuators

Manual overrides as standard

#### Body Warranty

10-yr structural



## Versatile storage solutions.

Maximum design flexibility meets proven performance reliability.

Because Pierce knows a pumper is one of the most important investments a department will ever make.

We offer a robust line of customizable storage solutions to optimize space, response time, and firefighter safety.



Low hose beds



Low crosslays



Flexible speedlay options



Drop down ladder storage



Aluminum, vinyl, netted, and rollup covers



Hydraulic ladder rack



Chest height ladder storage



Flexible storage options



## At-a-glance control.

Our Control Zone™ organized pump panel simplifies your process and saves you valuable seconds with color coding, standardized knobs, and controls grouped by job, where you expect them to be. When you have no time, this needs to be a no-brainer. And, it needs to fit the way you work.

**Pumphouse:** Side Control or Top-Mount  
**Water Pump:** Darley, Pierce PUC™, Hale, or Waterous  
**Water Pump Ranges:** 500 gpm to 3,000 gpm  
**Pump Warranty:** 5-yr  
**Pierce PUC Warranty:** 6-yr  
**Stainless Plumbing Warranty:** 10-yr  
**Pump Panel Design:** Control Zone and Non Control Zone customized to meet your needs  
**Hose Storage:** Crosslays and Speedlays



## Virtually limitless plumbing options.

A huge variety of pumphouse configurations and arrangements is available to meet the ever-changing needs of every department.

Pierce uses schedule 10 stainless steel pipe wherever possible for greater inside diameter, more flow, and less friction loss. More importantly, our "belled end" fittings allow welded joints that are stronger and less prone to leakage than threaded pipe fittings.



## Husky foam systems.

Pierce delivers not only superior foam systems, but also reliability, ease of operation, quicker knockdown, and on the scene confidence. The foam systems are each backed by unsurpassed research and development, extensive testing, and a second-to-none support system.

The Husky™ 3 is a single tank system designed to pump any Class A or Class B foam; even high-viscosity, alcohol-resistant Class B foams. It is an electric/hydraulic powered single point, direct injection, flow based system using digital technology to indicate pump position. The 3 gpm foam pump provides capacity to handle structure, wildland, and automotive fires, as well as small Class B spills. As standard, an auxiliary pickup and foam tank fill system are available.

The Husky 12 is a single or dual tank system designed to pump any Class A or Class B foam; even high-viscosity, alcohol-resistant Class B foams. It is hydraulic drive powered to avoid heavy amp draw loads on the chassis electrical system. The single point, direct injection, flow-based system uses digital technology to indicate pump position and a flow meter. The 12 gpm foam pump provides capacity to handle structure, wildland, and automotive fires, as well as medium Class B spills. As standard, an auxiliary pickup and foam tank fill system are available.



## Hercules CAFS.

A much quicker and safer knockdown with less exposure to heat. Pierce® Hercules™ CAFS adds compressed air to the foam and provides better control of the bubble structures, allowing firefighters to gain control of fires faster, reducing water usage and lightening handlines with better exposure protection. This is especially vital when dealing with synthetic-fuel-based fires commonly found in room-and-contents situations, car interiors, and rubber tires.

The Hercules external compressor system perfectly complements, and can be added to, any of the Husky foam systems. It neatly fits into your Control Zone™ pump panel for easy and organized operation.

## VLH caps.

VLH® caps are self-venting to help reduce firefighter injuries caused by inadvertent pressure release.

[www.piercemfg.com](http://www.piercemfg.com)



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Illustrations may include optional equipment and accessories and may not include all standard equipment. All measurements are nominal values.

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