Rescue Truck Gallery























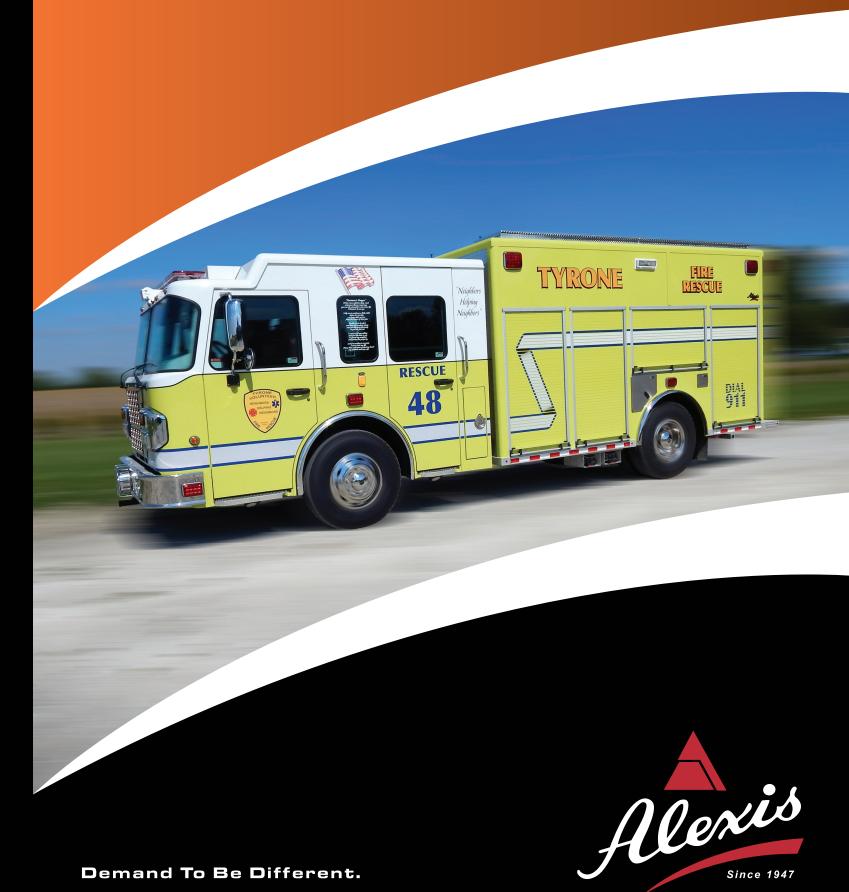


Your Vision. Our Mission. The traditions and continual goals of Alexis Fire Equipment Company are to manufacture fire and rescue apparatus of unsurpassed quality, safety, design and value that meet customer requirements. The company will strive to maintain the tradition through continual improvement of the QMS, build technologies, increasing our market share, and excel in education of our employees.

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RESCUES











Top-brand lighting and



Drop Down



Customized storage compartments



Oil Dry Hopper in the left rear wheel well



TO THE RESCUE.

Our pride in craftsmanship and focus on customer service sets us apart from the competition and is proven through over half a century dedicated to building exclusive, one-of-a-kind Rescue trucks for our customers. When you choose an Alexis Fire Equipment hand-crafted Rescue, you're pushing your department's needs to top priority.

CHASSIS CHOICE

We carry only the highest quality chassis brands for your Rescue apparatus with a variety of seating options to accommodate your crew. Choose from HME and Spartan for your custom chassis choices or Peterbilt, International, Freightliner, Chevy, or Ford for your commercial cab options.



Customize your cab with premium door lettering and reflective striping to showcase your department's personality. Single rear axle or tandem rear axle are available as well as bumper extensions on all models.

LIGHTING & ACCESSORIES

Add on your bells and whistles with a wide selection of lighting choices to fully customize your Alexis Rescue truck. Siren, speaker, and warning light options are available from industry leading manufacturers to meet NFPA compliancy. Add in the many 120 Volt electrical systems options available as necessary to round out your apparatus. The Alexis 12 volt and 120 volt electrical systems are designed to provide full on-scene support for your firefighting staff.

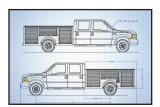
CUSTOM FABRICATION

Alexis offers ample compartment storage space to effectively store all of the loose equipment required for efficient emergency operations. All compartments are seam welded for added strength and to resist water intrusion. With the additional options of adjustable shelves, roll-out trays, pull-out tool boards, equipment storage racks and more. your Alexis Salesman can help design a truck that will meet the needs of your department while allowing you to focus your attention where it is needed most – protecting property and saving lives.

CUSTOM-DESIGNED. HAND-CRAFTED.

Our Engineering and Manufacturing departments are at the core of Alexis Fire Equipment. All aspects of our manufacturing processes are ultimately driven by and for the customer. How a task is accomplished is the element controlled by Alexis Fire Equipment. We thrive on innovation and strive to produce an apparatus that not only exceeds your expectations, but pushes the envelope of conventional fire trucks. What you might have thought was impossible in a truck can be brought to life with our team of extraordinary engineers and skilled craftsmen.

FULLY ENGINEERED



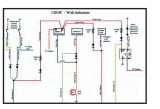
CAD DESIGN

Two-dimensional blueprint of preliminary truck body assures exact dimensions and maps general design.



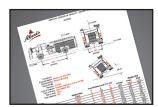
SOLID MODELING

Three-dimensional drawings simulate a virtual model shop and offer a greater definition of compartment utilization.



AS-BUILT DIAGRAMS

Customer-specific exact wiring diagrams come standard with your Alexis truck and provide ease of electrical diagnostics.



LOADING DIAGRAMS

Weight calculations insure intended loads match correct chassis gross vehicle weight rating during pre-planning stage.

OMAX JETMACHINING CENTER





Alexis utilizes one of the fastest and most precise abrasive wateriet cutting methods in the industry with our Omax 50.000 PSI JetMachining Center. Wateriet machining is a computerized technology used to cut virtually any material into any complex two-dimensional shape which does not result in tool path heating, distortion, or residual stress in the cut material. Computerized motion control provides accurate and reproducible results efficiently throughout a wide range of materials and thicknesses while generating a smooth edge and finish.

GALVANIZED BODY SUBFRAME





A fully-welded steel subframe supports our 3/16" thick heavy duty aluminum body. Once the subframe is manufactured, it is hot-dip galvanized to provide the strongest body support system available to withstand the rigors of everyday use. Our underbody outrigger system provides total compartment support from the bottom up to withstand the load carrying requirements of today's apparatus. A rubber body cushion is standard to provide flexibility and ensure dissimilar metals will be separated to protect against damage caused by electrolysis.

ELECTRICAL PANEL





Service and maintenance is streamlined with heat resistant, color, function, and number coded wiring as well as printed circuit boards and automatic reset circuit breakers. The connections are made through a Duetsch connector, allowing for the best possible protection against the elements. Standard and multiplex systems are available to meet each customer's 12 volt electrical requirements.

ON-SITE PAINT BOOTH





Our apparatus bodies are painted on the Alexis premises using PPG high-gloss finish coatings. Two coats of paint and three coats of primer for ultimate durability and quality. The compartments can be finished in either a natural Aluminum or Zolatone coating. Our trucks are prepped, the paint color of your choice is mixed, and the paint is applied to produce the finished, painted product.