

# ALUMINUM



## PUMPER

*This new monolithic integral sub-frame design provides superior performance and reliability.*

### PUMPER, RESCUE-PUMPER

- Aluminum formed body
  - Aluminum formed from 3/16" 5052 sheet with aluminum sub-frame
  - 150% stronger and 230% more resistant to bending than 1/8" sheet
- Fully modular body with integrated sub-frame and American LaFrance proprietary FMS™ mounting system to reduce shock and torsional loading
- Traditional aluminum framed pumphouse with stainless panels or optional stainless frame pumphouse with classic American LaFrance inset panels
- Multiple body configurations
- 15-step PPG paint on body with durable, high luster finish
- VMUX solid state electronics for maximum programmable flexibility for strong system reliability with advanced full-service harness network
- Multiple pump configurations including American LaFrance pumps with capacities up to 2000 GPM
- Industry first independent UL welder certification
- Full-body durability testing by American LaFrance at independent proving grounds



# ALUMINUM



Self-supporting integral sub-frame for maximum strength



Versatility - multiple body configurations with up to 1000 gal tank capacity

These are the typical specifications for the American LaFrance Aluminum Pumper Bodies:

**MODEL:** American LaFrance Aluminum Pumper Bodies.

**CONSTRUCTION:** 5052-H32 3/16" formed body panels with integral 6063-T52 sub-frame.

**MOUNT SYSTEM:** American LaFrance proprietary Flexible Mount System (FMS™).

**BODY STYLES:** Multiple body configurations available including traditional high/low pumpers and three to five compartment Rescue-Pumpers.

**DOORS:** Roll-up doors standard with optional hinged overlap doors.

**WATER CAPACITY:** Polypropylene tanks from 750 to 1500 gal.

**PUMPS:** Multiple pumps available including American LaFrance Twin Flow split-shaft pumps with capacities from 1000 to 2000 GPM.

**PUMP HOUSE:** Traditional aluminum or stainless steel pump house and overlap panel with optional stainless steel frame upgrade in both side mount and top mount configurations.

**FOAM SYSTEMS:** Single or dual tank systems available with foam cells integral to the water tank.

**LADDER STORAGE:** Standard side wall storage brackets with optional internal ladder storage or optional single and dual overhead electric/hydraulic racks for maximum compartment availability.

**GENERATORS:** PTO driven hydraulic generators with capacities up to 15 KW or compartment mounted gasoline generators with capacities up to 5 KW. Additional options available upon request.

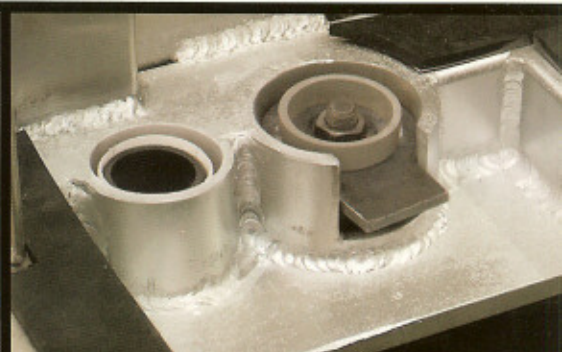
**SCENE LIGHTING:** Multiple truck mounted scene lighting available, including folding light towers, telescoping lights on the back of cab and body, or removable tripod lighting in 500W, 1000W, or 1500W light heads.



Threaded inserts provide maximum reliability



Transverse rear compartment with bolt-in divider option



FMS mounting system extends service life of the body

For your nearest American LaFrance dealer, go to [www.americanlafrance.com](http://www.americanlafrance.com).

Some specifications and features shown or mentioned in this brochure are optional and are available upon request at extra cost. Specifications are subject to change without notice. ©2009, American LaFrance, LLC. All rights reserved.

