

## CUSTOM CAB/CHASSIS



## CAB CHASSIS

*American LaFrance offers more choices in cab/chassis construction to best meet the exacting needs of our customers.*

- **Chassis.** American LaFrance bodies can be mounted to the Eagle®, Metropolitan, or Eagle Mid-Engine.
- **Designs.** Choose from our catalog of foundation designs or start with your own — the choice is yours!
- **TaskSpecific.** The products from American LaFrance can be configured to perform many tasks as you prioritize them. From full multifunction units to specialty single-function auxiliary rigs, we can build what you need.
- **Layouts.** We can design the tool and equipment layouts to fully integrate your new apparatus into the operating procedures of your organization.
- **Safety.** All of our cabs have been designed and tested to meet and exceed the stringent test standards of the European ECE-R29 crashworthiness tests.
- **Reliability.** You can rest assured that your new American LaFrance vehicle has been fully designed, engineered, and tested to provide you with a top performer that will stand the test of time.





Eagle



Metropolitan



Eagle Mid-Engine

## CUSTOM CAB/CHASSIS MATERIALS

The superior cab construction of the American LaFrance custom cab/chassis are unmatched in the industry. Using minimal welds, our cab construction features double-walled aluminum body panels joined with aircraft-style Huckbolts for extreme strength and longevity:

- Back wall is a stamped/extruded hat section skeleton.
- Chemically-bonded rear body panels provide far greater shear strength over spot welds.
- Firewalls and inner sidewalls are .25" aluminum, with milled openings for repeated accuracy.
- Firewall and side plates are joined just behind front body panels.
- Outer body panels and stampings are .125" aluminum.
- Roof is .125" aluminum stamped bows, fore and aft exterior stampings, and side extrusions.

**SAFE AND DEPENDABLE:** The Eagle® chassis was the first in the industry to meet and exceed strict European ECE-R29 crashworthiness standards. In fact, both the Eagle and Metropolitan are the ONLY cabs to meet all three sections of that test.

**PRODUCT CAPABILITIES:** Full-use aerial, pumper, rescue, rescue-pumper, paramedic rescue, initial attack, hazardous materials response, command, MVA or law enforcement designs. Generous compartment space permits adaptation to structural fire-fighting, investigation, and mass casualty or EMS duty. Flexible interior space to meet customer requirements.



Back wall constructed with interlaced stamped and extruded hat section grid



Double-walled construction provides unmatched strength



Aircraft-style Huckbolt construction maintains higher clamping force with extreme longevity



Roof constructed with .125" stamped roof bows on 15" centers for superior strength

For your nearest American LaFrance dealer, call 1-888-253-8725.

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. American LaFrance is ISO 9001 and 14001 certified. ©2007, American LaFrance, LLC. NOTE: American LaFrance is a registered ISO 9001 and 14001 manufacturer for Class 7 and Class 8 fire apparatus.

