

VIKING **CL-415EAF** “Enhanced Aerial Firefighter”

THE PURPOSE-BUILT AERIAL FIREFIGHTER

The Viking CL-415EAF (Enhanced Aerial Firefighter) is a limited-edition upgrade of select CL-215 Series V airframes chosen specifically due to their low total times and outstanding maintenance history. These upgraded airframes are designed to failsafe FAR 25 certification criteria, and include incorporation of Service Bulletins associated with the proven and certified CL-215T program.

The Viking CL-415EAF also features a Collins Pro Line Fusion® avionics suite, key system upgrades, and replacement of all obsolete parts. The Enhanced Aerial Firefighter will be delivered with a complete zero-timed maintenance inspection and factory-supported warranty program.



VIKING 
VERSATILITY THAT WORKS

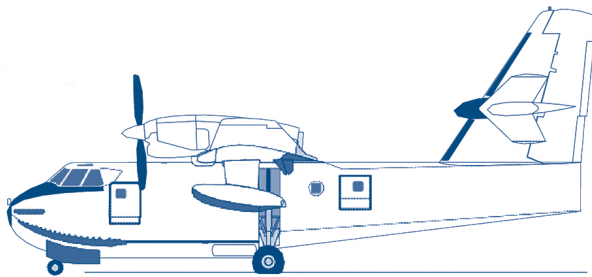
Now accepting customer owned
CL-215 Series 4 & 5 aircraft for conversion opportunities

THE CL-415EAF (Enhanced Aerial Firefighter) FEATURED UPGRADES



AIRFRAME DEVELOPMENT

The CL-415EAF addresses obsolescence issues associated with the older CL-215/415 airframe and improves maintainability by utilizing modernized electrical, fuel, hydraulic, and flight control systems. Customer options offered include an external engine wash system, and a medevac interior.



FLIGHT DECK DEVELOPMENT

Collins Pro Line Fusion® avionics suite addresses existing equipment obsolescence as well as current and future regulatory requirements. The new avionics suite will include GPS, TCAS II, TAWS, ADS-B Out, FMS, and Flight Director. This new state-of-the-art avionics suite will be compatible with the new CL-515 First Responder.

Customer selected options include:

- Synthetic Vision Technology
- Latitude IONode
- Dual Radio Altimeter
- FDR
- VHF Radio - Data Link
- Link 2000+/CPDL datalink + ACARS
- Dual FMS/GPS
- Automated Flight Information Reporting System (SATCOM)
- Weather Radar



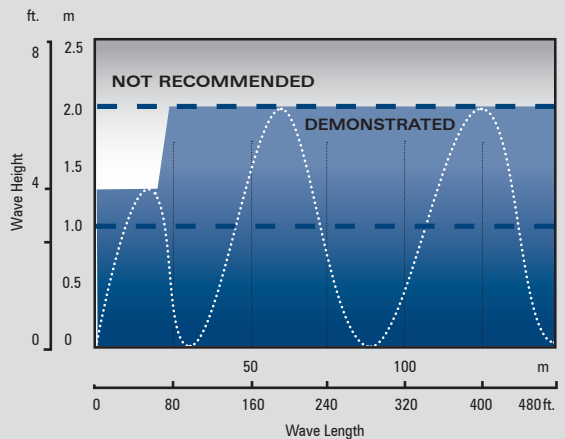
Collins Pro Line Fusion® avionics suite.

FIREFIGHTING PRODUCTIVITY

With a tank capacity of up to 1412 gallons and the ability to scoop a complete tank load in 12 seconds from any suitable water source, the CL-415EAF is capable of dropping enormous amounts of foam injected water retardant on a continuous hourly basis. Additionally, the aircraft is capable of scooping in difficult marine conditions.

Viking CL-415EAF: Water Landing Capabilities

Maximum height of waves is defined by the wave length. Capable of scooping in rivers, lakes, seas and oceans.



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