

# C-130/382 SFAR88 Fuel System Safety Kit



SafeTrip™ Ground Fault Interrupter

Flame Arrester

Blue Aerospace is the sole integrator of the SFAR88 Fuel System Safety Retrofit Kit (part number 3359620) that complies with the Federal Aviation Administration's SFAR88 Airworthiness Directive (2008-20-01) as well as with Lockheed Service Bulletins 382-28-20 (for L100) and 82-772 (for C-130).

## Each Kit will include:

- **10-14 SafeTrip™ Ground Fault Interrupters** (quantity depends on aircraft configuration). The patented technology of these GFIs developed and produced by Crane Aerospace prevents electrical surges or other electrical impulses from generating a sparking interface in fuel tank pumps and provides the measure of safety necessary to protect the aircraft to the standards established by the FAA.

- **4 Flame Arrestors** developed and manufactured by Parker Aerospace's Naples facility (formerly Shaw Aero Devices). These devices prevent the propagation of flame fronts from either lightning or external fires (capable of holding a flame for 2.5 minutes minimum) to tank vent lines and on from there to the fuel tanks themselves.

Exact Kit part number is dependent on aircraft serial number and configuration. Requests for quote, system drawings, or other technical data are available from Blue Aerospace. Please contact Steve Benz at [sbenz@blueaero.com](mailto:sbenz@blueaero.com) or call (954) 608-9665 for additional information or to request Kit drawings.

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