

UNAPPROVED PARTS NOTIFICATION

Aircraft Certification Service



FAA
Aviation Safety

No.: 2014-2014NM460011

Date: May 1, 2014

<http://www.faa.gov/aircraft/safety/programs/sups/upn>

AFFECTED PRODUCTS

Multi-axis G-switches and associated mounting trays, used with Ameri-King Corp. emergency locator transmitters (ELTs), for installation on helicopters. (See attached photos)

PURPOSE

This notification is to advise all aircraft owners, operators, manufacturers, maintenance organizations, parts suppliers, and distributors regarding the unapproved status of multi-axis (six axis) G-switches and associated mounting trays produced and sold by Ameri-King Corp.

BACKGROUND

The FAA has determined that Ameri-King Corp., located at 17881 Sampson Lane, Huntington Beach, California 92648, manufactured and sold multi-axis G-switches and associated mounting trays without FAA production approval.

RECOMMENDATIONS

Regulations require that type-certificated products conform to their type design. Aircraft owners, operators, manufacturers, maintenance organizations, and parts suppliers and distributors are encouraged to inspect their aircraft and/or aircraft parts inventory for the referenced G-switch and mounting tray. If these articles are found in existing inventory, it is recommended that they be quarantined to prevent installation until a determination can be made as to their disposition.

FURTHER INFORMATION

Further information concerning this investigation can be obtained from the FAA Manufacturing Inspection District Office (MIDO) given below. In addition to the above recommendations, the FAA would appreciate any information concerning the discovery of the above-referenced articles from any source, the means used to identify the source, and the actions taken to remove the articles from aircraft and/or parts inventories.

This notice originated from the FAA Los Angeles MIDO, 3960 Paramount Blvd., Lakewood, CA 90712, Telephone (562) 627-5291, Fax (562) 627-5293.