



SERVICE INFORMATION LETTER

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DATE: August 22, 2017

SUBJECT: Replacement Battery Pack P/N 2313-MOD A KIT for Emergency Fuel Shut-off Power Supply P/N BFS24

AIRCRAFT: Boeing 737 – Series, 777 – 200, -300

APPLICABILITY: ALL

SUMMARY:

This letter is to provide awareness to all Boeing operators of unauthorized replacement batteries for Emergency Fuel Shut-off P/N BFS24.

BACKGROUND:

Radiant Power Corp. (RPC) has received field reports of development of an unauthorized alternate battery pack for use in P/N BFS24, Emergency Power Supply for the Fuel shut-off. RPC does not authorize or support an alternate battery pack. RPC's battery pack part numbers are P/N 2313 and P/N 2313 MOD A KIT.

P/N ABS-2313-MOD A KIT is *not* an approved substitute, nor was it designed and tested to meet the requirements set forth by RPC or the airframe original equipment manufacturer (OEM).

The BFS24 Power Supply was specifically designed to perform with the 2313 MOD A KIT battery manufactured to the exacting Radiant Power Corp and aircraft OEM specifications.

The part number of concern, ABS-2313-MOD A KIT was given PMA through similarity and computation. **It was not evaluated nor tested with the BFS24 unit to the stringent safety requirements of the airframe OEM.**

COMPLIANCE:

Given the seriousness of recent battery related issues on aircraft, Radiant Power Corp strongly discourages the use of 3rd party replacement battery packs P/N ABS-2313-MOD A KIT.

WARRANTY:

Use of 3rd party battery pack P/N ABS-2313-MOD A KIT in the BFS24 will negate all warranty and product performance liabilities from RPC. The aircraft operator will assume all liability for BFS24 failures. In the event there is any doubt about the authenticity of the battery pack, Radiant Power Corp will not support or service any BFS24 units which have or are using the 3rd party battery pack P/N ABS-2313-MOD A KIT.