



U.S. Department
of Transportation
**Federal Aviation
Administration**

Engine and Propeller Directorate

Manufacturing Inspection District Office -46
7150 Republic Airport, Suite 236
Farmingdale, NY 11735-3999
(631) 694-8420, Fax: (631) 694-8424

May 11, 2010

Mr. Steve Peltier
President
Nell-Joy Industries
8 Reith Street
Copiague, NY 11726-0246

Dear Mr. Peltier:

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

In accordance with the provisions of Title 14, Code of Federal Regulations (14 CFR), Part 21, Certification Procedures for Products and Parts, subpart K, the FAA has found that the design data, based on test and computation submitted by Nell-Joy Industries, with your letter dated April 26, 2010, meet the airworthiness requirements of the regulations applicable to the products on which the parts are to be installed. Additionally, the FAA has determined that Nell-Joy Industries has established the fabrication inspection system required by §21.303(h) at 8 Reith Street, Copiague, NY 11726. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 4.

You are reminded that the provisions of 14 CFR, Parts 21 and 45, noted in our PMA letter of approval dated July 28, 2009, also apply to the enclosed PMA Listing-Supplement No. 4. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the parts concerned.

Sincerely,

A handwritten signature in black ink, appearing to read "Elizabeth C. Campbell".

Elizabeth C. Campbell
Acting Manager, ANE-MIDO-46

Enclosure:
PMA Listing-Supplement No. 4

cc: AIR-140

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Nell-Joy Industries, Inc.
8 Reith Street
Copiague, NY 11726

PMA NO. PO2147NE
SUPPLEMENT NO. 4
DATE: May 11, 2010


Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Overhaul Hardware Kit 250SG Series Starter Generators	NJ250SG-K1*	Aircraft Parts Corporation (APC)	Test and Computations per 14 CFR § 21.303	Dornier Luftfahrt GmbH	Dornier 228-100, -200, -201, -202, -212 w/APC starter generator 250SG117Q
		250SG Series	<u>Nell-Joy DWG No.:</u> NJ250SG-K1 <u>Rev.:</u> A <u>Date:</u> 11/17/09 or later FAA-approved revisions	Hawker Beechcraft Corporation	100, 65-A90 series, 99 series, A200 (C-12A), A200 (C-12C) w/APC starter generator 250SG111Q, 250SG114Q
				Piper Aircraft, Inc.	PA-31T w/APC starter generator 250SG116Q
				Viking Air Limited	DHC-6-100, DHC-6-200, DHC-6-300 w/APC starter generator 250SG115Q

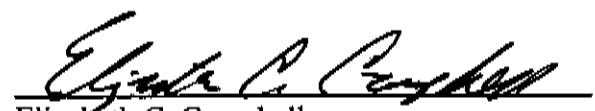
*NJ250SG-K1 is eligible for installation on the APC Starter Generators 250SG Series

-----End of Listing-----

NOTE:

1. Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
2. The FAA approved ICA for the above parts with their designs. These ICA may refer to those of the respective parts from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement parts. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50


Anthony Socias
Manager, New York Aircraft
Certification Office


Elizabeth C. Campbell
Acting Manager, Manufacturing
Inspection District Office - 46