



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

Southwest Region
Arkansas, Louisiana,
New Mexico, Oklahoma,
Texas

Manufacturing Inspection District Office
2601 Meacham Blvd., SW MIDO-42
Ft. Worth, Texas 76137-4298

MAY 0 1 2002

Mr. Les Staples
President
Sky-Tec Partners, Ltd.
350 Howard Clemmons Rd.
Granbury, TX 76048

Dear Mr. Staples: PMA NO: PQ0852SW

This is in response to your letter dated April 4, 2002, regarding application for Federal Aviation Administration Parts Manufacturer Approval (FAA-PMA).

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL
PMA Number: PQ0852SW

In accordance with the provisions of 14 CFR part 21, Subpart K, we have found that the design data, as submitted by Sky-Tec, meets the airworthiness requirements of the regulations applicable to the products on which the parts are to be installed. Additionally, it has been determined that Sky-Tec, has established the fabrication inspection system required by part 21§ 21.303(h) at 350 Howard Clemmons Rd., Granbury, TX 76048. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the parts listed in the enclosed Supplement Number 6.

You are reminded that the provisions of the Federal Aviation Regulations, noted in your PMA approval letter dated December 22, 1997, also apply to the enclosed PMA Supplement.

Sincerely,

Vaughn N. Schmitt
Manager, Manufacturing Inspection District Office

Enclosure

FAA - PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT


Sky-Tec Partners, Ltd.
350 Howard Clemmons Road
Granbury, Texas 76048

PMA No. PQ0852SW
Supplement No. 6
ACO Project No. PM6696SC-E

PART NAME	PART NUMBER	REPLACEMENT FOR	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE ELIGIBILITY	MODEL ELIGIBILITY
Starter	C12ST5	Teledyne Continental Motors P/N 646238	Test and Computation per 14 CFR § 21.303. Dwg. No: 60001 Rev: A Date: 01/07/02 or later FAA approved revisions.	Teledyne Continental Motors (TCM)	O-300-D,-E; O-470-A,-B,-C,-E,-G,-H,-J,-K,-L,-M,-N,-P,-R,-S,-T,-U,-B,-C1,-G,-C1,-K,-C1,-L,-C1,-M,-C1; GT520-520-D,-H,-M,-N, IO-360-A,-AB,-C,-CB,-D,-DB,-ES,-G,-GB,-H,-HB,-J,-JB,-K,-KB, IO-470-A,-C,-D,-E,-F,-G,-H,-J,-K,-L,-M,-N,-P,-S,-T,-U,-V,-VO, IO-520-A,-B,-BA,-BB,-C,-CB,-D,-E,-F,-J,-K,-L,-M,-MB,-P, IO-550-A,-B,-C,-D,-E,-F,-G,-L,-N; L/IO-520-P, L/TSIO-360-E,-EB,-KB,-RB; L/TSIO-520-AE; TSIO-360-A,-C,-CB,-D,-DB,-E,-EB,-F,-FB,-GB,-LB,-MB,-RB,-SB; TSIO-520-AE,-AF,-B,-BB,-C,-CE,-D,-DB,-E,-EB,-G,-H,-J,-JB,-K,-KB,-L,-LB,-M,-N,-NB,-P,-R,-T,-UB,-VB,-WB; TSIO-550-B,-C
Starter	C24ST5	Teledyne Continental Motors P/N 646275	Test and Computation per 14 CFR § 21.303. Dwg. No: 60001 Rev: A Date: 01/07/02 or later FAA approved revisions.	Teledyne Continental Motors (TCM)	O-300-D,-E; O-470-A,-B,-C,-E,-G,-H,-J,-K,-L,-M,-N,-P,-R,-S,-T,-U,-B,-C1,-G,-C1,-K,-C1,-L,-C1,-M,-C1; GT520-520-D,-H,-M,-N, IO-360-A,-AB,-C,-CB,-D,-DB,-ES,-G,-GB,-H,-HB,-J,-JB,-K,-KB, IO-470-A,-C,-D,-E,-F,-G,-H,-J,-K,-L,-M,-N,-P,-S,-T,-U,-V,-VO, IO-520-A,-B,-BA,-BB,-C,-CB,-D,-E,-F,-J,-K,-L,-M,-MB,-P, IO-550-A,-B,-C,-D,-E,-F,-G,-L,-N; L/IO-520-P, L/TSIO-360-E,-EB,-KB,-RB; L/TSIO-520-AE; TSIO-360-A,-C,-CB,-D,-DB,-E,-EB,-F,-FB,-GB,-LB,-MB,-RB,-SB; TSIO-520-AE,-AF,-B,-BB,-C,-CE,-D,-DB,-E,-EB,-G,-H,-J,-JB,-K,-KB,-L,-LB,-M,-N,-NB,-P,-R,-T,-UB,-VB,-WB; TSIO-550-B,-C

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

NOTE: Minor design changes (reference 14 CFR part 21 §§ 21.93 and 21.95) must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR part 21 §§ 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original FAA-PMA.

 Richard D. Karanian Project Engineer, Special Certification Office, ASW-190	Date 01 March 02	 Vaughn N. Schmitt Manager, Manufacturing Inspection District Office, MIDO-42	Date 5-1-02
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This Supplement is an attachment to your FAA-PMA approval letter dated: December 22, 1997