

## **APPENDIX D**

### **CAPABILITIES LISTING Limited Powerplant - Reciprocating**

## CAPABILITIES LISTING

### Class Ratings

5/05/2009

Airframe Class 3: All - Metal Construction of Small Aircraft  
 Radio Class 1: Communications Equipment  
 Radio Class 2: Navigational Equipment  
 Radio Class 3: Radar Equipment

### **LIMITED POWERPLANT— RECIPROCATING**

<u>Manufacturer</u>	<u>Make / Model</u>	<u>Limitations</u>
Franklin Engine Company	All Series	To perform RECIPROCATING engine inspections, maintenance, operational checks, accessory replacements including related component parts of the accessory, EXCLUDING complete engine overhaul. Removal / installation and minor maintenance of propellers.
Jacobs Service Company	R-755 Series	To perform RECIPROCATING engine inspections, maintenance, operational checks, accessory replacements including related component parts of the accessory, EXCLUDING complete engine overhaul. Removal / installation and minor maintenance of propellers.
Pratt & Whitney	R-985 Series	To perform RECIPROCATING engine inspections, maintenance, operational checks, accessory replacements including related component parts of the accessory, EXCLUDING complete engine overhaul. Removal / installation and minor maintenance of propellers.
Teledyne Continental	All Series	To perform RECIPROCATING engine inspections, maintenance, operational checks, accessory replacements including related component parts for the accessory, EXCLUDING complete engine overhaul. Removal / installation and minor maintenance of propellers.
Textron Lycoming	All Series	To perform RECIPROCATING engine inspections, maintenance, operational checks, accessory replacements including related component parts of the accessory, EXCLUDING complete engine overhaul. Removal / installation and minor maintenance of propellers.

Approved: \_\_\_\_\_  
 D.O.M. or Designee

**CAPABILITIES LISTING (cont'd)****5/05/2009****Manufacturer**

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**Make / Model**

All Series

**Limitations**

To perform RECIPROCATING engine inspections, maintenance, operational checks, accessory replacements including related component parts of the accessory, EXCLUDING complete engine overhaul. Removal / installation and minor maintenance of propellers.

Approved: \_\_\_\_\_  
D.O.M. or Designee