

FAA APPROVED  
PILOTS OPERATING HANDBOOK AND  
FAA APPROVED AIRPLANE FLIGHT MANUAL SUPPLEMENT  
FOR

CESSNA MODELS 336, 337, 337A, 337B, M337B, 337C, 337D, 337E, 337F, 337G and 337H

Reg. No.                     

Ser. No.                     

This supplement must be attached to the "Pilot's Operating Handbook and FAA Approved Airplane Flight Manual" when the Coastal Planes, Inc. 3-bladed MT Propellers Model MTV-12 propellers are installed in accordance with STC SA02460AT. The information contained herein supplements or supersedes the basic handbook only in those areas listed herein. For limitations, procedures and performance information not contained in this supplement, consult the basic "Pilot's Operating Handbook and FAA Approved Airplane Flight Manual".


**FAA APPROVED:** Original signed by David Crew  
for Melvin D. Taylor, Manager  
Federal Aviation Administration  
Atlanta Aircraft Certification Office

**DATE:** Original April 01, 2002

**Revised:** August 25, 2008

Cessna 336 and 337 Models with Coastal Planes, Inc. 3-bladed MT Propellers Model  
MTV-12 Propellers Installed.

Airplane Flight Manual Supplement  
Log of revisions

Rev. No.	Description	Pages Revised	Approved by / Date
1	Add Cessna Models 337G, and 337H. Add page No. to Log Of Revisions (Page 2). Changed Table Of Contents section page numbers, and changed total No. of Pages from 6 to 7 pages.	1 thru 7	 for Melvin D. Taylor, Manager Atlanta Aircraft Certification Office Date: <u>AUG 25 2008</u>

DATE: Original April 01, 2002

Revised: AUG 25 2008

TABLE OF CONTENTS

SECTION	PAGE NO.
I. GENERAL.....	4
II. LIMITATIONS.....	4
III. EMERGENCY PROCEDURES.....	4
IV. NORMAL PROCEDURES.....	4
V. PERFORMANCE.....	5
a. Single Engine Climb.....	6
VI. WEIGHT AND BALANCE.....	7
VII. SYSTEMS DESCRIPTION.....	7

DATE: Original April 01, 2002

Revised:     AUG 25 2008

## SECTION 1

### GENERAL DESCRIPTION

This Pilot's Operating Handbook and FAA Approved Airplane Flight Manual Supplement describes the limitations and operation of the Cessna 336 and 337 "Skymaster" series of aircraft when the Coastal Planes, Inc. 3-bladed MT-Propellers Model MTV-12 propellers are installed. The MT Propellers Model MTV-12 propellers are three-bladed propellers with the blades of composite construction and a aluminum hub. The propellers are furnished with their own spinners and provide a different aircraft appearance. They also provide a quieter aircraft cabin with the essentially equivalent aircraft performance. Their operation from the pilot's viewpoint is unchanged from the original propellers. This supplement only covers those aspects related to the modification described above. For other information refer to the original Airplane Flight Manual or the specific Flight Manual Supplement for that item.

## SECTION II

### LIMITATIONS

This airplane is approved for VFR Day and Night, IFR Day and Night when required equipment is installed and operational.

The limitations of this modified aircraft are the same as the original aircraft. Refer to the basic Pilot's Operating Handbook (POH) and FAA Approved Flight Manual (AFM) for the respective Cessna 336 or 337 Aircraft.

## SECTION III

### EMERGENCY PROCEDURES

Emergency Procedures for this modification are the same as those in the original POH and AFM.

## SECTION IV

### NORMAL PROCEDURES

Normal operating procedures for this modification are the same as those in the original POH and AFM.

DATE: Original April 01, 2002

Revised: AUG 25 2008



**SECTION V**  
**PERFORMANCE**

See Cessna Pilots Operating Handbook and Approved Flight Manual for Performance other than that shown on the following pages.

**A. SINGLE ENGINE CLIMB PERFORMANCE.**

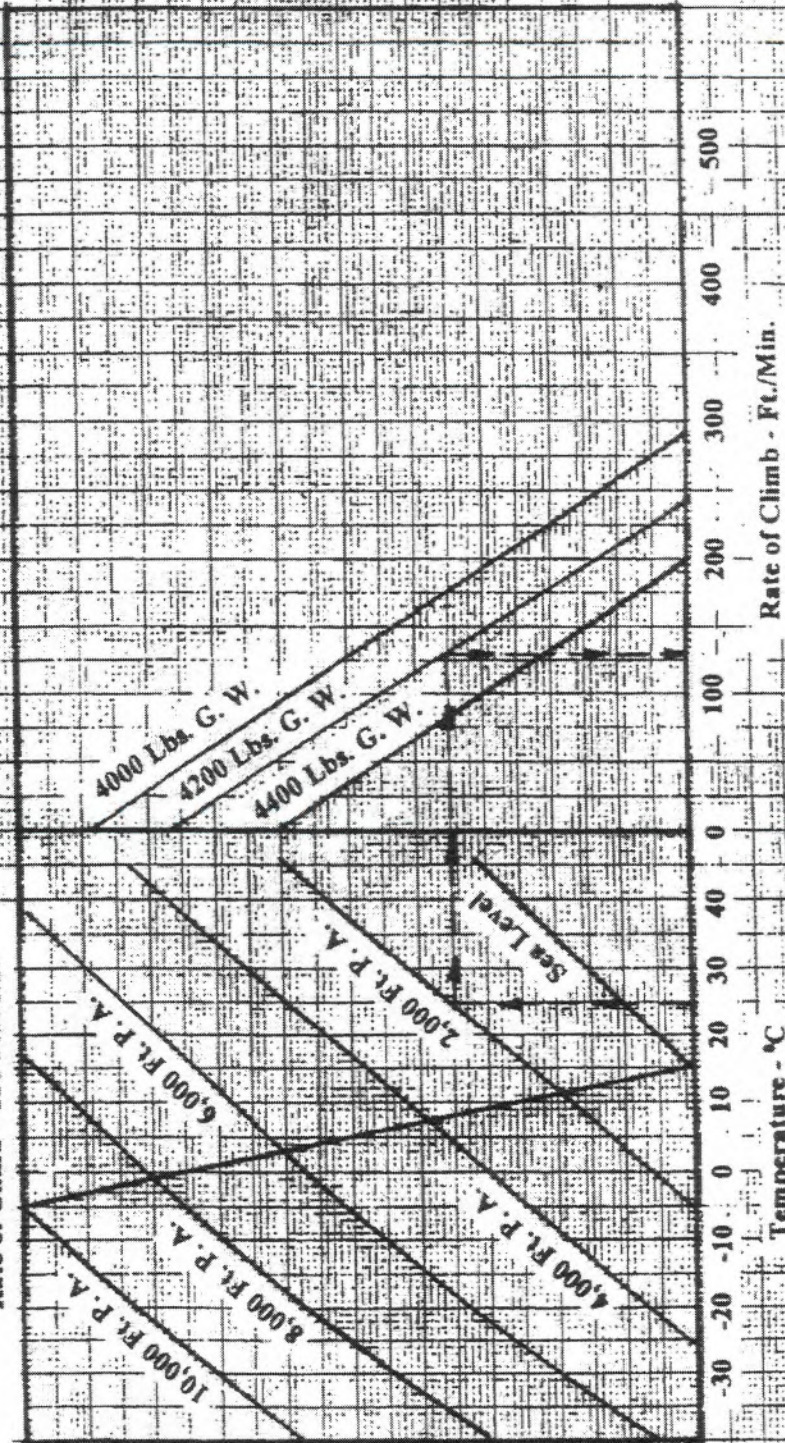
See Figure on following page.

DATE: Original April 01, 2002

Revised: AUG 25 2008

CESSNA 337  
 With MT 3-Bladed  
 MTV-12 Propellers  
 Single Engine Climb  
 Rear Engine Inoperative

Example: 2000 Ft. Pressure Altitude  
 25° C Ambient Air Temperature  
 4200 Lbs. Gross Weight  
 Rate of Climb - 130 Ft./Min.



FAA APPROVED DATE: APR 01 2002

Page 5 of 6

DATE: Original April 01, 2002

AUG 25 2008

Revised: \_\_\_\_\_



