

RESTRICTED

A.P. 129—FLYING

VOLUME 1

PART 2 : FLIGHT, ENGINE, AND ANCILLARY INSTRUMENTS

SECTION 2 : PRESSURE-OPERATED FLIGHT INSTRUMENTS

CHAPTER 1 : AIRSPEED INDICATORS

	<i>Paras.</i>
Purpose ... ..	1
Implementation ... ..	2-5
Dynamic and Static Sources ... ..	6-9
Calibration ... ..	10
Errors ... ..	11-12
Pilot's ... ..	13
Pilot's Serviceability Checks ... ..	14

CHAPTER 2 : ALTIMETERS

Purpose ... ..	1
Implementation ... ..	2-6
Simple Altimeters ... ..	7-10
Sensitive Altimeters ... ..	11-16
Errors ... ..	17-23
Pilot's Serviceability Checks ... ..	24
Emergency Static Supply Source ... ..	25
Contacting Altimeters ... ..	26-28

CHAPTER 3 : RATE OF CLIMB AND DESCENT INDICATORS

Purpose ... ..	1
Implementation... ..	2
Mk. 1 Series ... ..	3-10
Mk. 3 Series ... ..	11-12
Errors ... ..	13-15
Pilot's Serviceability Checks ... ..	16-17

CHAPTER 4 : MACHMETERS

Purpose ... ..	1-2
Implementation... ..	3-5
Description ... ..	6-10
Errors ... ..	11-12
Limitations ... ..	13-14
Pilot's Serviceability Checks ... ..	15-16

This file was downloaded  
from the RTFM Library.  
Link: [www.scottbouch.com/rtfm](http://www.scottbouch.com/rtfm)

Please see site for usage terms,  
and more aircraft documents.

