

TABLE OF CONTENTS - CONTINUED

	PAGE
CHAPTER 5 ROTORS	
Section I. Main Rotor System	5-1
II. Main Rotor Hub	5-16
III. Main Rotor Blades	5-38.1
IV. Main Rotor Controls	5-54.45
V. Tail Rotor System	5-105
VI. Tail Rotor Hub and Blade Assembly	5-107
VII. Tail Rotor Hub and Controls	5-119
VIII. Tail Rotor Blades	5-132
IX. Tracking Procedures	5-138
CHAPTER 6 DRIVE TRAIN SYSTEM	
Section I. Main Driveshaft	6-1
II. Clutch	6-29
III. Main Transmission	6-29
IV. Tail Rotor Driveshaft	6-116.2
V. Intermediate Gearbox	6-138
VI. Tail Rotor Gearbox	6-147
VII. Oil Systems	6-167
CHAPTER 7 HYDRAULIC AND PNEUMATIC SYSTEMS	
Section I. Hydraulic System	7-1
II. Pneumatic System (Not Applicable)	7-81
CHAPTER 8 INSTRUMENT SYSTEMS	
Section I. Instrument Maintenance	8-1
II. Engine Instruments	8-2
III. Flight Instruments	8-22
IV. Navigation Instruments	8-33
V. Miscellaneous Instruments	8-37
VI. Instrument Panels	8-51
CHAPTER 9 ELECTRICAL SYSTEMS	
Section I. Direct Current Power Distribution System	9-1
II. Alternating Current Power Distribution System	9-41
III. Starting System	9-52
IV. Ignition System	9-54
V. Lighting Provisions	9-56
VI. Miscellaneous Equipment	9-94.2
CHAPTER 10 FUEL SYSTEM	
Section I. Fuel Cells	10-1
II. Fuel Systems	10-11
CHAPTER 11 FLIGHT CONTROLS	
Section I. Control Surfaces	11-1
II. Flight Control Components	11-1