

RESTRICTED

AP101B-0400-30

SECTION 2

CHAPTER 1

SCALES OF MECHANICAL, ELECTRICAL AND INSTRUMENT AIRCRAFT SERVICING FAP SPARES

RESTRICTED
CANBERRA A/C FAP
APPLICABILITY CHART

SECTION REFERENCE	PART NUMBER	DESCRIPTION	D of Q	Fly Away Pack					QUANTITY ABATED BY TRS		Applicability					
				4 AE	6 AE	10AE						PR 7	PR 9		T 17	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

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SEE SHEET NO 52 FOR COLUMN HEADINGS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		<u>SECTION 5CW</u>														
5812		SWITCH Press	Each			2							X			
1057583		SWITCH Mag Relay	Each	1		4						X	X			
1984725		CONTACTOR - 80 Amp	Each		2										X	
4400250		SWITCH - Tail Trim	Each	1	1							X			X	
4400819		SWITCH - Push Button	Each		1										X	
4405089		SWITCH Magnetic	Each	2		2						X	X			
4405150		SWITCH Pressure	Each			4							X			
4408132		SWITCH	Each	2								X				
4664472		SWITCH Push Button	Each			2							X			
9003770		SWITCH Mag Starting	Each			1							X			
9504373		SWITCH Limit	Each	3	3	3						X	X		X	
9994741		RELAY Contactor	Each	2								X				
		<u>SECTION 5CX</u>														
4330151		LAMP - Landing	Each			1							X			
4330541		GRIMES Beacon	Each	1											X	
		<u>SECTION 5CY</u>														
4376067		CIRCUIT Breaker	Each	1								X				

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		<u>SECTION 5CZ</u>														
1044707		FLASHER Unit	Each	2								X				
4335599		BOX Relay	Each			1			1				X			
4335643		BOX Relay	Each			1			1				X			
4335751		AMPLIFIER Unit	Each			1							X			
6201385		CONTROL Box	Each			1			0				X			
		<u>SECTION 5D</u>														
1030031		COUNTER Subtract	Each			3							X			
		<u>SECTION 5J</u>														
1115903		BATTERY Type "K"	Each	4		3						X	X			
6368902		BATTERY	Each			3							X			
9499955		BATTERY Alk	Each	2		3						X	X			
		<u>SECTION 5Q</u>														
4347724		VOLTMETER	Each			1							X			
		<u>SECTION 5UA</u>														
4357528		GENERATOR Eng Dr	Each			1			1				X			
4357530		GENERATOR Eng Dr	Each	2								X				

RESTRICTED

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<u>SECTION 5UB</u>																
4938		INVERTER T.100A	Each	1		4						X	X			
1959028		INVERTER E208	Each	2		1			1			X	X			
4342693		INVERTER T103A	Each	2		3						X	X			
4342895		INVERTER T201B	Each			3							X			
4357518		INVERTER	Each			2			1				X			
<u>SECTION 5UC</u>																
4395825		CONTROLLER W/S Temp	Each		1											X
1098486		SEQUENCE Unit U.V.	Each		1											X
4375793		FREQUENCY Control	Each		1											X
4379035		REGULATOR Voltage T23	Each		2											X
4379038		REGULATOR Voltage T30	Each		2											X
4379154		PANEL Control T15	Each	2		3						X	X			
4379155		PANEL Control T24	Each			2							X			
4379190		REGULATOR Elect T2B	Each			2							X			
4379290		REGULATOR Volt T111	Each			2							X			
4379340		REGULATOR Volt T114	Each	3								X				
4396009		CONTROL and Protection Unit	Each		1											X
6369631		PANEL Control T12	Each			4							X			

SHEET NO

56

RESTRICTED

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		<u>SECTION 6A</u>														
3119		INDICATOR (Zero Reader)	Each	1								X				
3953		INDICATOR Turn/Slip Mk 2A	Each	2	1							X			X	
5546		INDICATOR Turn/Slip Mk 3	Each			3							X			
1054258		TACHOMETER Eng Speed	Each			3							X			
1146374		ALTIMETER HT Enod*g	Each			2							X			
1178082		TOTAL Head Thermometer	Each			1			1				X			
4327991		METER Fatigue 16B	Each	1								X				
4332835		THERMOMETER Exh Gas:	Each	2								X				
4332846		SWITCH - Diff:	Each	4		5						X	X			
4333074		GAUGE Oil Press	Each	2								X				
4333096		AMPLIFIER - Type FAF	Each	4		6						X	X			
4333117		TANK Unit	Each			2							X			
4333137		TANK Unit	Each			3							X			
4333139		TANK Unit	Each			2							X			
4333288		INDICATOR - Air Speed	Each	2		2						X	X			
4333387		INDICATOR - Type "A"	Each			3							X			
4333477		GAUGE Fuel Contents	Each			2							X			

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		<u>SECTION 6A (Contd)</u>														
4333478		GAUGE Fuel Contents	Each			2							X			
4337742		INDICATOR Air Speed	Each	2		4						X	X			
4337745		POTENTIOMETER	Each			5							X			
4337780		ACCELEROMETER 2A	Each			1							X			
4337784		SWITCH Diff:	Each			2							X			
4337790		TANK Unit	Each			3							X			
4337791		TANK Unit	Each			3							X			
4337792		TANK Unit	Each			3							X			
4337996		INDICATOR Pos'n A/brake	Each			3							X			
4338176		HORIZON Gyro Mk 4A	Each			2							X			
4338244		MACH Meter Mk 2A	Each			1			1				X			
4338320		GYRO Unit ART Horizon	Each		1										X	
4338608		INDICATOR Pos'n Flap	Each			1							X			
4339155		INDICATOR ROC	Each	1		1			1			X	X			
4676147		GENERATOR Tachometer	Each		1										X	

RESTRICTED

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		<u>SECTION 6A (Contd)</u>														
4676148		TACHOMETER Eng Speed	Each	2	1							X			X	
4685862		GAUGE - Exh Gas	Each	1								X				
6201976		ALTIMETER Encoding	Each	2	1	2						X	X		X	
6203321		PRESSURE Error Correction Unit	Each			2			1				X			
6203323		CORRECTION Module	Each			2			0				X			
6206302		ALTIMETER Encoding Mk 30B	Each	1								X				
6426683		RPI Power Unit	Each			1			0				X			
6426686		REMOTE Pilot Indicator	Each			1			1				X			
		<u>SECTION 6B</u>														
408		PANEL Control Type A	Each			2							X			
1048857		COMPASS T E2B	Each	1		3						X	X			
4343585		INDICATOR Airmileage	Each	2								X				
4343636		AIR Mileage Unit	Each	1								X				
4343640		GYRO Compass 4B	Each	2		4						X	X			
4343641		AMPLIFIER T 'B'	Each	2		3						X	X			
4343645		AMPLIFIER GPI	Each	1								X				
4343814		DETECTOR Unit	Each	1		2						X	X			
4351990		REMOTE Corrector	Each			1			1				X			
4352094		INDICATOR-MASTER Compass	Each	2								X				
6349771		INDICATOR GP Mk4A	Each	2								X				
6491428		TANS Computer	Each			4			0				X			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		<u>SECTION 6D</u>														
2242918		REGULATOR Oxygen	Each			2							X			
1039710		REGULATOR Oxygen	Each	1								X				
2243028		EMERGENCY Oxygen Set	Each	1								X				
2242889		EMERGENCY Oxygen Cylinder	Each			1							X			
2242883		CYLINDER Oxygen Emerg	Each			1							X			
		<u>SECTION 6G</u>														
6508389		ELECTRONICS Unit	Each			4			1				X			
6508390		PLATFORM Control Unit	Each			2			1				X			
6510648		GYRO Reference Unit	Each			3			1				X			
		<u>SECTION 10AF</u>														
2007872		COUNTER Elect	Each			1							X			

RESTRICTED

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1955968		<u>SECTION 10AQ</u> COOLANT Cables	Each		1										X	
1955970		COOLANT Cables	Each		1										X	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
6215082		<u>SECTION 10K</u> FAN Assy	Each			2							X			

RESTRICTED

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		<u>SECTION 26FZ</u>														
1648		VALVE Air Relief	Each			2							X			
14928		TANK	Each			2							X			
14943		TANK	Each			2							X			
30320		COCK Multi-Inflation	Each			3							X			
32265		AERIAL Group	Each			2							X			
34781		WINDOW	Each	1	1							X			X	
43049		LOGIC Unit	Each		2										X	

RESTRICTED

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		<u>SECTION 27A</u>														
6478423		COVER Outer	Each		2											X
7166215		COVER Outer	Each		2											X
1450713		WHEEL Main	Each			4							X			
4560291		WHEEL Nose	Each		2	4							X			X
4560430		WHEEL Main	Each		2											X
		<u>SECTION 27B</u>														
4557451		FILTER Hydraulic	Each	1								X				
		<u>SECTION 27F</u>														
4526771		VALVE Non Ret	Each	1								X				
		<u>SECTION 27G</u>														
4617714		MAXARET Unit	Each	1		2						X	X			
4617715		MAXARET Unit	Each	1		1						X	X			
4618240		BRAKE Unit (Port)	Each		1											X
4618241		BRAKE Unit (Stbd)	Each		1											X
4618243		BRAKE Unit (Port)	Each	2		1						X	X			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		<u>SECTION 27G (CONTD)</u>														
4618244		BRAKE Unit (Stbd)	Each	2		1						X	X			
4618425		PLATE Friction	Each			2							X			
		<u>SECTION 27J</u>														
4542964		HANDLE Control	Each			4							X			
		<u>SECTION 27KD</u>														
4631280		CONSTANT Press Controller	Each			1							X			
4631292		VALVE Unit	Each			1							X			
4631299		VALVE Press Cont	Each	1								X				
		<u>SECTION 27KF</u>														
4542582		JACK Aileron	Each			3							X			
		<u>SECTION 27M</u>														
4600790		VALVE Cut Out	Each		1										X	
4600791		VALVE Cut Out	Each	2								X				
9153489		ACCUMULATOR Hydraulic	Each	2								X				

RESTRICTED

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		<u>SECTION 27N</u>														
4526545		CRASH Trip Element	Each			5							X			
1042111		EXTINGUISHER Type 34H	Each	1								X				
4526464		SWITCH Inertia Piston	Each	2								X				
4526592		UNIT Fire Detecting Presetting	Each	2								X				
		<u>SECTION 27QM</u>														
1491885		STRUT	Each	1		3						X	X			
4143196		VALVE Sequence GRP	Each			1							X			
4143452		JACK Bomb Door Front	Each			1							X			
4143397		RESERVOIR Port	Each			2							X			
4143189		VALVE Sequence N/W Door	Each	1								X				
4143561		JACK Operating Flap	Each	1								X				
4143591		JACK Nose U/C Door	Each	1								X				
4143637		JACK Nose Wheel	Each	1								X				
		<u>SECTION 27UA</u>														
4612059		VALVE Control	Each			3							X			
4612073		VALVE Control 2A	Each			1							X			
4612829		COLD Air Unit	Each		1											X
6341307		COLD Air Unit Acre 9 Mk 10E	Each			2							X			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
		<u>SECTION 27V</u>														
4604705		VALVE Pressurisation	Each			1							X			
4604722		VALVE Hot Air Control	Each			2							X			
		<u>SECTION 27VA</u>														
6457372		CYLINDER Master Port	Each			3							X			
4625959		CYLINDER Master Stbd	Each			3							X			
		<u>SECTION 27Z</u>														
4420704		PUMP Hand Duplex	Each			3							X			
		<u>SECTION 36LL</u>														
6477256		PUMP Fuel Lower	Each		1											X
6477257		PUMP Fuel Upper	Each		1											X
		<u>SECTION 36VV</u>														
8578		PUMP Governor	Each		1											X
21965		RAM Operating Ignition	Each	1								X				
22929		FUEL Control Unit	Each		1											X
22946		ACU and Metering Block	Each		1											X
22947		ACU	Each	1								X				
24196		AIR Control Unit	Each	2								X				
6104782		RAM Operating Assy	Each		1											X

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4387626 OR) 4387755)		<u>SECTION 37A</u>														
		HIGH Energy ignition unit BTH or high energy ignition unit Rotax	Each	2	2	3						X	X		X	
		<u>SECTION 37F</u>														
4380011	CK 12938	STARTER IPN	Each			1							X			
6082313	700/1/12170	CONTROL Unit Mk 8A	Each			6							X			
4380018	7CZ 75700	IGNITION Unit Mk 8	Each			3							X			
4380036	CK 18434	PUMP Blower and Motor Unit	Each			3							X			
4380037	CK 18433	HP Switch and Solenoid Valve Assy	Each			5							X			
4380038	CK 11802	IGNITION Switch	Each			5							X			
4381308	CX 167942	BREECH Cap	Each	1								X				
4382141	GP 11010A	TURBO Starter	Each		1										X	
4382158	BA 96538	CAP Breech	Each		2										X	
		<u>SECTION 37J</u>														
1022913		PUMP Hydraulic Mk 9 Series 1	Each	2	1							X			X	
4602595		PUMP Hyd T 190 Mk 27	Each			3			1				X			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
4521706		<u>SECTION 37L</u> GEARBOX Turbo	Each		1										X	

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