

POWER INSTALLATION
ENGINE INSTALLATION

Part No.	Description	No. off	Material Specification	Class of Eqpt M.R. or L.M.	Plate						
						1	2	3	4	5	6
EB8.00.601	PIPE, drain, 1/4 in. o/d c/w ends (Mod.3160/A) combustion unit banjo to drain outlet	1	T55	C	J6/24						
EB8.50.1369	DUCT, outlet, cooling air (Pre-Mod.2800)	2	-	C	J7/25						
EB8.50.1501	DUCT, outlet, cooling air (Mod.2800)	2	-	C	J7/26						
EB8.00.133	#FISHTAIL, assembly	1	-	C	J7/27						
	FUEL (Starter) System (SA 4913) (EB8.53.129)	-	-	-	-						R
	Spares for:										
EB8.53.117	#BRACKET, L.P. switch mounting Attachment of bracket to engine	1	-	C	J7/28						
A25/2E	#Bolt, 1/4 in. BSF	4	-	C	J7/29						
EB8.53.125	#Washer	4	S3	C	J7/30						
SP47/E	#Washer, spring	4	-	C	J7/31						
EB8.53.137	BRACKET, fuel and air pipe support engine starter	1	DTD124	C	-						R
EB8.53.139	BRACKET, fuel and air pipe support engine starter	1	DTD124	C	-						R
EB8.53.31	CONNECTION, on engine for air pipe	1	T26	C	J7/32						
EB8.53.103	#CONNECTION, flanged on engine for fuel pipe	1	S1	C	J7/33						R
EB8.53.135	EXTENSION, bracket, for pipe clips Attachment of extension to existing bracket	3	-	C	J7/34						
A25/1E	Bolt, 1/4 in. BSF	1	-	C	J7/35						
SP13/E	Washer, 1/4 in.	1	-	C	J7/36						
EB8.53.141	FAIRLEAD, half Attachment of fairlead to existing fairlead on engine	4	LFS21	C	J7/37						
A25/9C	Bolt, 2BA	2	-	C	J7/38						
A27/CP	Nut, 2BA	2	-	C	J7/39						
SP13/C	Washer, 2BA	2	-	C	J7/40						
EB8.53.131	PIPE, air	1	T55	C	J7/41						
EB8.53.133	PIPE, fuel	1	T55	C	J7/42						
EB8.53.317	#PIPE, flexible fuel (SA 4913)	1	-	L	J7/43						
EB8.53.311x2a	PIPE, flexible, fuel, to engine rib (SA 4913 and SA 5394)	1	-	L	J7/44						R
EB8.53.315x2a	PIPE, flexible, air, to engine rib (SA 4913 and SA 5394)	1	-	L	J7/45						R
Plessey CK/11802	#SWITCH, L.P. Mk. 6 Attachment of switch to bracket	1	-	P	J7/46						
A25/3E	#Bolt, 1/4 in. BSF (Pre-Mod.3164)	2	-	C	J7/47						
EB8.53.367	#Bolt, 1/4 in. BSF (Mod 3164)	2	-	C	J7/48						
AGS2001/E1	#Nut, 1/4 in. BSF	2	-	C	J7/49						
SP13/E	#Washer, 1/4 in.	2	-	C	J7/50						
EB8.61.31	GASKET, flanged adaptor air to generator pipe	1	L59	C	J7/51						
EB8.75.205	GASKET, cabin pressure pipe adaptors	2	L59	C	J7/52						

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EB8.57.1475	GASKET, reheat adaptor (Mod.3264)	1	BS899	C	J7/53
EB8.72.15	GASKET, de-icing pipe adaptor	1	L59	C	J7/54
EB8.57.65	GASKET, fuel filter	1	L59	C	J7/55
EB8.20.1961	GASKET, sump pipe	1	L59	C	J7/56
EB8.57.527	PIPE, flexible, fuel	1	-	L	J1/57
EB8.57.529	PIPE, flexible, fuel	1	-	L	J1/58
EB8.61.53	PIPE, flexible, air to generator	1	-	L	J7/59
EB8.75.1053	PIPE, flexible, cabin pressure	1	-	L	J7/60
EB8.57.205	PIPE, flexible, recuperator	1	-	L	J7/61
EB8.57.403	PIPE, flexible, fuel heater	1	-	L	J7/62
EB8.72.19	PIPE, flexible, intake de-icing	1	-	L	J7/63
	#PIPING, Fuel to Filter, Assembly (EB8.57.19)	-	-	-	
	Spares for:				
EB8.57.55	BRACKET, pipe support	1	-	C	J7/64
EB8.57.545	BRACKET, pipe support	1	-	C	J7/65
	Attachment of brackets to fairleads				
A27/ET	Locknut, 1/4 in. BSF	2	-	C	J7/66
SP41/E	Washer, tab, 1/4 in.	2	-	C	J7/67
King Aircraft C4205/1-1/2B	CLAMP, pipe, for manifold	1	-	C	J7/68
EB8.57.57	CLIP, pipe, complete	1	-	C	J7/69
	Attachment of clip to eyebolt				
EB8.57.61	Bolt, shouldered	1	S96	C	J7/70
A27/ES	Nut, 1/4 in. BSF	1	-	C	J7/71
SP13/E	Washer, 1/4 in.	1	-	C	J7/72
SP90/C8	Pin, split	1	-	C	J7/73
EB8.57.533	MANIFOLD, filter	1	-	C	J7/74
EB8.57.539	PIPE, fuel	1	-	C	J7/75
EEAS21/9DU	WASHER	1	-	C	-
EB8.57.19A	LINING, Klingerite for pipe support bracket	3	-	C	-
Walker & Co. JW54866E/2	RING, sealing "Metaflex"	1	-	C	J6/76
Walker & Co. JW54866E/1	RING, sealing "Metaflex"	2	-	C	J6/77
Walker & Co. JW54866E/2	RING, sealing, "Metaflex"	9	-	C	J7/78
37F/20041	STARTER (Engine Group) (For spares see AP1181/B Vol. 3)	1	-	P	J7/79
6A/3578	THERMO-COUPLE, type B	8	-	P	J7/80
	RA.24 ENGINE INSTALLATION STARBOARD	-	-	-	-
	(EB8.00.225) (NOTE: Items marked # are supplied with Engine Change Unit)				
EB8.57.391	ADAPTOR, flanged cabin pressure pipe	1	S110	C	J7/81
EB8.57.203	ADAPTOR, screwed fuel recuperator	1	S110	C	J7/82
EB8.72.21	ADAPTOR, de-icing pipe	1	S110	C	J7/83
EB8.57.393	ADAPTOR, fuel pipe	1	-	C	J7/84
EB8.61.55	ADAPTOR, flanged air to generator pipe	1	S110	C	J7/85

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	For attachment of these adaptors use 1/4 in. BSF nuts, setscrews and washers supplied with engine blanking cap														
EB8.57.585 Godfrey 50088	ADAPTOR, nipple fuel heater pipe	1	S110	C	J7/86										
Godfrey 50097	CLAMP, half, 1 in.	2	-	C	J6/87										R
EB8.57.579	CLAMP, half, 1-1/2 in.	8	-	C	J6/88										R
	CLAMP, quick release	1	-	C	J7/89										
	DRAIN, Engine System (EB8.00.242)	-	-	-	-										R
	Spares for:														
EB8.60.69	BODY, union, engine bulkhead	1	S110	C	J6/90										
EB8.00.605	BODY, banjo (Mod.3160/A), combustion unit drain	1	S94	C	J6/91										
EB8.00.187	BRACKET	2	DTD.171	C	-										
EB8.60.67	NUT, thin, bulkhead union	1	S1110	C	J6/92										
EB8.00.607	NUT, banjo bolt (Mod.3160A), combustion unit drain	1	S94	C	J6/93										
EA1.50.1621	OUTLET, drain	4	LFS21	C	J6/94										
	Attachment of drain outlet to cowling														
AS2230/305	Rivet, csk, 3/32 in. dia.	6	-	C	J6/95										
EB8.00.547	PIPE, drain 3/8 in. o/d, exhaust unit	1	-	C	J6/96										
	Attachment of drain pipe to engine														
A25/2E	Bolt, 1/4 in. BSF	3	-	C	J6/97										
AGS162/D	Washer, spring	3	-	C	J6/98										
EB8.00.571	PIPE, drain, 3/16 in. o/d, c/w ends, oil cooler	1	T55	C	J6/99										R
EB8.00.181	PIPE, drain 3/8 in. o/d, c/w ends combined overboard fuel, engine to bulkhead union	1	T55	C	J6/100										R
EB8.00.599	PIPE, drain 3/8 in. o/d c/w ends, (Mod.3160/A), combined overhead fuel, bulkhead union to drain outlet	1	T55	C	J6/101										R
EB8.00.603	PIPE, drain 3/8 in. o/d, c/w ends, (Mod.3160/A), combustion unit banjo to drain outlet	1	T55	C	J6/102										R
EB8.50.1369	DUCT, outlet, cooling air (Pre-Mod.2800)	2	-	C	J7/103										
EB8.50.1501	DUCT, outlet, cooling air (Mod.2800)	2	-	C	J7/104										
EB8.00.133	#FISHTAIL, assembly	1	-	C	J7/105										
	FUEL, (Starter) System (SA 4913) (EB8.53.143)	-	-	-	-										R
	Spares for:														
EB8.53.117	#BRACKET, L.P. switch mounting	1	-	C	J7/106										

Part No.	Description	No. off	Material Specification	Class of Eqpt M.R. or L.M.	Plate
	Attachment of bracket to engine				
A25/2E	#Bolt, 1/4 in. BSF	4	-	C	J7/107
EB8.53.125	#Washer	4	S3	C	J7/108
SP47/E	#Washer, spring	4	-	C	J7/109
EB8.53.153	CLIP, pipe	2	-	C	J8/110
	Attachment of clip to existing cable bracket				
A27/CP	Nut, 2BA	2	-	C	J8/111
EB8.53.155	CLIP, pipe	1	-	C	J8/112
EB8.53.365	CLIP, pipe	1	-	C	J8/113
	Attachment of clip to pipe				
A25/6C	Bolt, 2BA	2	-	C	J8/114
A27/CP	Nut, 2BA	2	-	C	J8/115
SP13/C	Washer, 2BA	2	-	C	J8/116
EB8.53.31	CONNECTION, on engine, for air pipe	1	T26	C	J7/117
EB8.53.103	#CONNECTION, flanged, on engine for fuel pipe	1	S1	C	J7/118
EB8.53.145	PIPE, fuel	1	T55	C	J8/119
EB8.53.147	PIPE, air	1	T55	C	J8/120
EB8.53.317	#PIPE, flexible fuel (SA 4913)	1	-	L	J7/121
EB8.53.313	PIPE, flexible, fuel to engine rib (SA 4913)	1	-	L	J8/122
EB8.53.309	PIPE, flexible, air to engine rib (SA 4913)	1	-	L	J8/123
Plessey CK11802	#SWITCH, L.P. Mk. 6	1	-	P	J7/124
	Attachment of switch to bracket				
A25/3E	#Bolt, 1/4 in. BSF (Pre Mod 3164)	2	-	C	J7/125
EB8.53.367	#Bolt, 1/4 in. BSF (Mod. 3164)	2	-	C	J7/126
AGS2001/E1	#Nut, 1/4 in. BSF	2	-	C	J7/127
SP13/E	#Washer, 1/4 in.	2	-	C	J7/128
EB8.61.31	GASKET, fuel recuperator pipe adaptor	2	L59	C	J7/129
EB8.72.15	GASKET, de-icing pipe adaptor	1	L59	C	J7/130
EB8.57.1475	GASKET, re-heat adaptor (Mod. 3264)	1	BS899	C	J7/131
EB8.57.65	GASKET, fuel filter	1	L59	C	J7/132
EB8.20.1961	GASKET, sump pipe	1	L59	C	J7/133
EB8.75.205	GASKET, cabin pressure pipe	1	L59	C	J7/134
EB8.75.675	PIPE, flexible, cabin pressure	1	-	L	J7/135
EB8.57.555	PIPE, flexible, fuel	1	-	L	-
OR					
EB8.57.555x2	PIPE, flexible, fuel (SA 5562)	1	-	L	J1/136
EB8.57.557	PIPE, flexible, fuel	1	-	L	J1/137
EB8.57.207	PIPE, flexible, recuperator	1	-	L	J7/138
EB8.61.59	PIPE, flexible, air to generator	1	-	L	J7/139
EB8.72.19	PIPE, flexible, intake de-icing	1	-	L	J7/140
EB8.57.573	PIPE, flexible, fuel heater	1	-	L	J7/141
EB8.57.561	PIPE, Fuel Heater Group	1	-	L	J1/142
	Consisting of:				
EB2.57.331	CIRCLIP	1	DTD215	C	J7/143
EB8.57.563	PIPE	1	-	C	J7/144
EB8.57.565	PIPE	1	-	C	J7/145
EB2.57.311	RING, piston	1	DTD719	C	J7/146

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EB2.57.309	RING, piston	1	DTD719	C	J7/147
EB2.57.1569	RING, spherical	1	-	C	J7/148
	#PIPING, Fuel to Filter, Assembly (EB8.57.19)	-	-	-	
EB8.57.55	BRACKET, pipe support	1	-	C	J7/149
EB8.57.545	BRACKET, Pipe, support	1	-	C	J7/150
	Attachment of brackets to fairleads				
A27/ET	Locknut, 1/4 in. BSF	2	-	C	J7/151
SP41/E	Washer, tab, 1/4 in.	2	-	C	J7/152
King Aircraft					
C4205/1-1/2B	CLAMP, pipe, for manifold	1	-	C	J7/153
EB8.57.57	CLIP, pipe, complete	1	-	C	J7/154
	Attachment of clip to eyebolt				
EB8.57.61	Bolt, shouldered	1	S96	C	J7/155
A27/ES	Nut, 1/4 in. BSF	1	-	C	J7/156
SP13/E	Washer, 1/4 in.	1	-	C	J7/157
SP90/C8	Pin, split, 1/16 in. dia.	1	-	C	J7/158
EB8.57.533	MANIFOLD, filter	1	-	C	J7/159
EB8.57.539	PIPE, fuel	1	-	C	J7/160
Walker & Co.					
JW54866E/2	RING, sealing, "Metaflex"	2	-	C	J6/161
	PIPING, Generator and Fuel Heater (EB8.00.233)	-	-	-	
	Spares for:				
EB8.61.57	FAIRLEAD, single	1	LFS21	C	J8/162
	Attachment of fairlead to cowling hoop				
A25/14C	Bolt, 2BA	2	-	C	J8/163
AGS2002/C1	Nut, 2BA	2	-	C	J8/164
SP13/C	Washer, 2BA	2	-	C	J8/165
EB8.75.1437	FAIRLEAD, double	2	LFS21	C	J8/166
	Attachment of fairlead to cowling hoop				
A25/21C	Bolt, 2BA	2	-	C	J8/167
AGS2001/C1	Nut, 2BA	2	-	C	J8/168
SP13/C	Washer, 2BA	2	-	C	J8/169
EB8.61.45	PIPE, air to generator	1	T55	C	J7/170
EB8.75.691	PIPE, cabin pressure	1	T55	C	J7/171
Walker & Co.					
JW54866E/1	RING, sealing, "Metaflex"	2	-	C	J6/172
Walker & Co.					
JW54866E/2	RING, sealing, "Metaflex"	8	-	C	J6/173
37F/20041	STARTER, engine group (For spares see AP1181B, Vol.3)	1	-	P	J7/174
6A/3578	THERMO-COUPLE, type B	8	-	P	J7/175

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