

## ENGINE STARTING - I.P.N. SYSTEM

Ref. No	Part No.	Description	No. off	Material Specification	Class of Eqp. M.R. or L.M.	Plate No.
	-	ENGINE STARTING, ISO-PROPYL NITRATE SYSTEM, PORT WING (E.B8.53.161) Spares for:	-	-	-	
31058	AS1895	BOLT, wing, tank strap	2	-	C	
37E/20047	Plessey CK.11901	CRADLE, pump (See AP 1181B, Vol 3) Attachment of cradle to rib 3	1	-	B	
28D/1008151	A25/4E	Bolt, 1/4 in. BSF	4	-	C	
28W/9418921	SP13/E	Washer, 1/4 in.	4	-	C	
14913	E.B8.53.51	FAIRLEAD, by-pass pipe at rib 3 Attachment of fairlead to rib 3	1	LFS21	C	
28D/9435710	A25/11C	Bolt, 2BA	2	-	C	
28W/9433473	AGS2002/C1	Nut, 2BA	2	-	C	
28W/9419402	SP13/C	Washer, 2BA	2	-	C	
30940	E.B8.53.355	FAIRLEAD, vent pipe to skin Attachment of fairlead to skin	1	LFS21	C	
28Q/1011962	AS2229/406	Rivet, 1/8 in. o/sunk	4	-	C	
14917	E.B8.53.175	PIPE, by-pass, tank to union inboard rib 3 (Pre Mod 4249)	1	-	C	
43127	E.B8.53.369	PIPE, flexible fuel (Mod 4249)	1	-	C	
14918	E.B8.53.177	PIPE, by-pass, rib 3 to solenoid (Pre Mod 4249)	1	-	C	
43128	E.B8.53.371	PIPE, by-pass fuel assembly (Mod 4249)	1	-	C	
14923	E.B8.53.193	PIPE, fuel feed, tank to union at rib 3	1	-	C	
14924	E.B8.53.195	PIPE, fuel feed, rib 3 union to pump	1	-	C	
14919	E.B8.53.179	PIPE, air, pump to joint at forward diaphragm	1	-	C	
14921	E.B8.53.183	PIPE, air, forward diaphragm to inboard engine rib	1	-	C	
14920	E.B8.53.181	PIPE, fuel pressure, solenoid to forward diaphragm	1	-	C	
14922	E.B8.53.185	PIPE, fuel pressure, forward diaphragm to inboard engine rib	1	-	C	
14916	E.B8.53.25	PIPE, tank drain	1	-	C	
14925	E.B8.53.237	PIPE, pump drain	1	-	C	
30939	E.B8.53.353	PIPE, tank vent	1	-	C	
37E/21018	Plessey CK 18434	PUMP BLOWER and Motor Unit	1	-	A	
37E/21017	Plessey CK 18433	SWITCH H.P. and Solenoid Valve	1	-	A	

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14926	E.B8.53.11	STRAP, tank	2	-	C	
14927	E.B8.53.13	STRAP, tank	2	-	C	
1439377	E.B8.53.375	TANK, Group (See Section PC)				
	-	TANK Mounting Assembly (E.B8.53.217) Spares for:	1	-	-	
14915	E.B8.53.227	CRADLE, tank	2	-	C	
28Q/1028817	SP.80/404	Attachment of cradle to structure Rivet, $\frac{3}{8}$ in. dia.	32	-	C	
30748	E.B8.53.343	UNION, bulkhead, fuel feed pipe at rib 3	1	S110	C	
28D/9133011	A25/2C	Attachment of union to rib Bolt, 2BA	2	-	C	
28M/9433473	AGS2002/C1	Nut, 2BA	2	-	C	
28W/9419402	SP13/C	Washer, 2BA	2	-	C	
	-	ENGINE STARTING, ISO-PROPYL NITRATE SYSTEM, STARBOARD WING (E.B8.53.215) Spares for:	-	-	-	
31058	AS1895	BOLT, wing, tank strap	2	-		
37E/20047	Plessey CK11901	CRADLE, pump (See AP 1181B, Vol 3) Attachment of cradle to rib 3	1	-	B	
28D/1008151	A25/4E	Bolt, $\frac{1}{2}$ in. BSF	4	-	C	
28W/9418921	SP13/E	Washer, $\frac{1}{2}$ in.	4	-	C	
14913	E.B8.53.51	FAIRLEAD, by-pass pipe at rib 3 Attachment of fairlead to rib 3	1	LFS21	C	
28D/9435710	A25/11C	Bolt, 2BA	2	-	C	
28M/9433473	AGS2002/C1	Nut, 2BA	2	-	C	
28W/9419402	SP13/C	Washer, 2BA	2	-	C	
30940	E.B8.53.355	FAIRLEAD, vent pipe to skin Attachment of fairlead to skin	1	LFS21	C	
28Q/1011462	AS2229/406	Rivet, $\frac{3}{8}$ in. o/sunk	4	-	C	
14937	E.B8.53.176	PIPE, by-pass, tank to union inboard rib 3 (Pre Mod 4249)	1	-	C	
43127	E.B8.53.369	PIPE, flexible fuel (Mod 4249)	1	-	C	
14941	E.B8.53.219	PIPE, by-pass, union rib 3 to solenoid (Pre Mod 4249)	1	-	C	
43129	E.B8.53.373	PIPE, by-pass fuel assembly (Mod 4249)	1	-	C	
14939	E.B8.53.194	PIPE, fuel feed, tank to union at rib 3	1	-	C	

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		1	2	3	4	5	6				
14940	E.B8.53.196	PIPE,	fuel	feed,	rib 3	to pump	1	-	C		
14938	E.B8.53.180	PIPE,	air,	pump to joint at forward	diaphragm		1	-	C		
14921	E.B8.53.183	PIPE,	air,	forward diaphragm to inboard	engine rib		1	-	C		
14942	E.B8.53.221	PIPE,	fuel	pressure, solenoid to	forward diaphragm		1	-	C		
14922	E.B8.53.185	PIPE,	fuel	pressure, forward diaphragm	to inboard engine rib		1	-	C		
14916	E.B8.53.25	PIPE,	tank	drain			1	-	C		
14925	E.B8.53.237	PIPE,	pump	drain			1	-	C		
30939	E.B8.53.353	PIPE,	tank	vent			1	-	C		
377/21018	Flessey CK 18434	PUMP BLOWER	and	Motor Unit			1	-	A		
377/21017	Flessey CK 18433	SWITCH	H.P.	and Solenoid Valve			1	-	A		

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		1	2	3	4	5	6				

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		1	2	3	4	5	6				
14926	EB8.53.11	STRAP, tank						2	-	C	
14927	EB8.53.13	STRAP, tank						2	-	C	
1439378	EB8.53.376	TANK, Group (See Section PC)						-	-	-	
	-	TANK, Mounting Assembly (EB8.83.218)						1	-	-	
		Spares for:-									
14915	EB8.53.227	CRADLE, tank						2	-	C	
		Attachment of cradle to structure									
28Q/6638	AS2227/404	Rivet, $\frac{1}{8}$ in.						32	-	C	
30748	EB8.53.343	UNION, bulkhead, fuel feed pipe at rib 3						1	S110	C	
		Attachment of union to rib									
28D/9133011	A25/2C	Bolt, 2BA						2	-	C	
28N/943473	AGS2002/C1	Nut, 2BA						2	-	C	
28W/9419475	SP15/C	Washer, 2BA						2	-	C	

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		1	2	3	4	5	6				

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