

PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S	PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S
MBCJ41	27L	4730-99-1047916	8-14	C	MBEU12074	27L	1680-99-1445071	10-61	C
MBCJ43	27L	5310-99-1047411	8-16	C	MBEU12075	27L	5305-99-4540578	10-59	C
MBCJ440-1		1377-99-9629451	1-7		MBEU12076	27L	5305-99-4540579	10-65	C
MBCJ611	27L	5120-99-1048546	30-6	L	MBEU12083	27L	5310-99-4540591	16-19	C
MBCJ612	27L	5120-99-1046916	30-5	L				16-26	C
MBEU10036			25-42					17-7	C
MBEU10039			25-33		MBEU12107	27L	5310-99-4540386	12-4	C
MBEU10097	27L	1680-99-4540598	18-8	C				12-14	C
MBEU10098	27L	1680-99-4540597	18-22	C				12-17	C
MBEU10100			18-25D					27-15	C
MBEU10115	27L	1680-99-4540610	19-13	C	MBEU12140	27L	5310-99-4540429	12-11	C
MBEU10117	27L	5340-99-4540594	17-16	C	MBEU12141			18-39	
MBEU10118	27L	5315-99-4540613	19-10	C				18-43	
MBEU10119	27L	5315-99-4540612	19-2	C				18-48	
MBEU10120	27L	5310-99-6118571	19-3	C	MBEU129SV			11-49B	
MBEU10153	27L	1493	22-12	C	MBEU13040	27L	1660-99-1030067	22-25	C
MBEU10154	27L	5310-99-4540627	22-11	C	MBEU13041	27L	5340-99-1029429	22-29	C
MBEU10170	27L	5340-99-1030307	26-12		MBEU13042	27L	1680-99-4540150	22-28	C
			26-30		MBEU13043	27L	5315-99-4540151	22-26	C
MBEU10240	27L	4920-99-1031936	30-11	L	MBEU13044	27L	1680-99-4540148	22-27	C
MBEU10283	27L	5355-99-4540146	22-10	C	MBEU13045	27L	1680-99-4540501	22-30	C
MBEU10294	27L	1680-99-715560	18-45	C	MBEU13475	27L	1680-99-1332229	22-52	C
			25-38	C	MBEU13490	27L	5315-99-4540243	22-53	C
MBEU10358	27L	5120-99-4527725	30-9	L	MBEU1358	27L	1680-99-4527459	8-9	C
MBEU10359	27L	5120-99-4527724	30-7	L	MBEU13860	27L	5340-99-1029646	26-31	C
MBEU11038	27L	4920-99-1046823	30-17	L				26-38	C
MBEU11074	27L	5315-99-4527861	25-15	C	MBEU14148			10-57E	
MBEU1113H5	27L	5315-99-1445083	10-57C	C	MBEU1416	27L	5310-99-4527442	8-7	C
MBEU1114H5	27L	5315-99-1445082	10-57D	C	MBEU14578	27L	1640-99-4540639	31-3	C
MBEU11206	27L	5340-99-1029430	15-19	C	MBEU14592	27L	1680-99-7002050	31-2	P
MBEU11211	27L	5360-99-4540227	15-14	C	MBEU146J5	27L	1680-99-4540415	10-32	C
MBEU11215	27L	1680-99-4540229	15-18	C	MBEU147J5	27L	1680-99-4540414	10-31	C
MBEU11288	27L	1680-99-4540101	6-8	C	MBEU14874	27L	5305-99-4540642	22-70	C
MBEU11442	27L	5315-99-1029572	1-21	C	MBEU14875			22-68	
MBEU11483	27L	5315-99-1029573	1-20	C	MBEU15045	27L	1680-99-4540634	13-10	C
MBEU11620	27L	1680-99-7002365	24-1	C	MBEU15046	27L	3173	13-11	C
MBEU12011	27L	5340-99-4540570	25-20	C	MBEU15065			3-7	
MBEU12012	27L	5306-99-4674970	25-21	C	MBEU15180	27L	1670-99-1030839	12-18	C
MBEU12017	27L	5315-99-4540575	10-40	C	MBEU15185	27L	1680-99-4540711	12-8	C
MBEU12031	27L	1680-99-7151037	18-40	C	MBEU15186	27L	1680-99-4540712	12-9	C
			18-44	C	MBEU15187	27L	1680-99-4527846	12-6	C
			18-49	C	MBEU15188	27L	1680-99-4527847	12-7	C
			25-37	C	MBEU15189	27L	1670-99-7200133	12-22	C
MBEU12036			20-8		MBEU15190	27L	1670-99-7200127	12-23	C
MBEU12037	27L	5310-99-4540560	2-44	C	MBEU15216	27L	5365-99-7149853	5-3	C
			12-21	C	MBEU15274		1680-99-1445159	15-42	
			13-2	C	MBEU15290	27L	1680-99-4540181	1-33	C
			13-9	C	MBEU15291	27L	5365-99-7149891	1-34	C
			16-29	C	MBEU15292	27L	5365-99-7166466	1-35	C
			22-65	C	MBEU15293	27L	1680-99-4540184	1-36	C
			25-26	C	MBEU152J5			10-28	
			25-44	C	MBEU15393	27L	1680-99-4540850	7-52	C
			26-36	C	MBEU15576	27L	1680-99-4540206	26-26	C
			29-3	C	MBEU15921	27L	5340-99-1030835	2-25A	C
MBEU12052	27L	5305-99-4540715	10-54	C	MBEU16148	27L	1680-99-4527770	2-32	C
MBEU12063	27L	5310-99-4540565	2-37	C	MBEU16152			22-55	
			11-3	C	MBEU16153			22-54	

PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S	PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S
MBEU16164	27L	5340-99-1032625	22-51	C	MBEU19102			2-12	
MBEU16223	27L	1680-99-4540231	15-22	C				20-	
MBEU16486	27L	5315-99-4540188	19-22	C	MBEU19141	27L	1680-99-4540573	10-57F	C
MBEU16538	27L	1680-99-4540382	26-29	C				20-3	C
MBEU16568		5365-99-7145006	15-21		MBEU19190	27L	1680-99-4540558	2-17	P
MBEU16776		1680-99-7148275	15-47					25-	P
MBEU16796	27L	5310-99-4540248	15-46	C	MBEU19192			2-2	
MBEU16797		1680-99-4540234	15-45					10-	
MBEU16812		1680-99-7148277	15-44		MBEU19193			2-9	
MBEU16908	27L	1680-99-4540582	17-32	C				17-	
MBEU16950			10-42		MBEU19215	27L	1680-99-4540220	16-35	C
MBEU17054	27L	1680-99-4540441	26-24	C	MBEU19237			2-13	
MBEU17204	27L	5340-99-1048730	30-19	L				21-	
MBEU17283	27L	1680-99-7002329	11-13	C	MBEU19260	27L	3127	18-36	C
MBEU17596	27L	5305-99-1445012	4-12	C	MBEU19261	27L	1680-99-4540705	11-48	C
MBEU17643	27L	1680-99-7152736	5-9	C	MBEU19264	27L	1680-99-4540581	17-15	C
MBEU17644	27L	1680-99-7152737	5-8	C	MBEU19269	27L	3104	17-44	C
MBEU17645	27L	1680-99-4540249	5-18	C	MBEU19272	27L	1680-99-4540586	17-18	C
MBEU17646	27L	1680-99-4540250	5-19	C	MBEU19274	27L	1680-99-4540600	16-4	C
MBEU1774	27L	5360-99-4527502	22-73	C	MBEU19275			16-7	
MBEU1775	27L	5355-99-4527501	22-72	C	MBEU19281	27L	1680-99-4540706	11-49	C
MBEU17800			5-7		MBEU19284			10-8	
MBEU17828	27L	1680-99-4540191	7-26	C	MBEU19285			10-12	
MBEU17850	27L	1680-99-1508713	1-14	C	MBEU19287	27L	1680-99-4540713	10-57G	C
			3-3A		MBEU19311	27L	1680-99-4540458	16-32	C
MBEU17872	27L	1680-99-4541113	10-36	C	MBEU19322			16-40	
MBEU17873			17-20		MBEU19363	27L	1680-99-4540708	11-24	C
MBEU17874	27L	3110	17-19	C	MBEU193J5	27L	1680-99-4540197	12-24	C
MBEU17959	27L	5360-99-4540222	16-37	C	MBEU19402	27L	1680-99-4540459	16-39	C
MBEU17964	27L	1680-99-4540223	16-34	C	MBEU19451	27L	5340-99-1030831	2-30	C
MBEU17966	27L	1680-99-4540221	16-36	C	MBEU19452	27L	1680-99-4540247	2-31	C
MBEU18014			11-51		MBEU194J5	27L	1680-99-4540198	12-25	C
MBEU18057	27L	6645-99-7002301	7-13	C	MBEU19718	27L	3107	17-5	C
MBEU18060	27L	1680-99-7002354	7-22	C	MBEU19781	27L	1680-99-4540805	25-30	C
MBEU18175	27L	1680-99-4540163	1-17	P	MBEU19787	27L	5330-99-1054968	26-3	C
			5-	P	MBEU19897			17-12	
MBEU18177			5-13		MBEU19925	27L	1680-99-4540451	15-4	C
MBEU1818	27L	5340-99-4527557	23-3	C				15-8	C
MBEU18382	27L	1680-99-4540207	26-25	C	MBEU20231			2-18	
MBEU18525	27L	1680-99-4540602	16-27	C				26-	
MBEU18534	27L	3120-99-7149892	7-35	C	MBEU20235	27L	5340-99-4540622	26-34	C
MBEU18536	27L	1680-99-4540576	10-26	C	MBEU20291			2-11	
MBEU18553	27L	5340-99-4540203	8-3	C				19-	
MBEU18576	27L	1680-99-4540852	4-30	C	MBEU20292	27L	1680-99-4540608	19-6	C
MBEU18601-1		1377-99-9629442	32-2		MBEU20321	27L	1680-99-4674110	22-17	C
MBEU18686	27L	2188	6-9	C	MBEU20323	27L	1680-99-4540725	22-7	C
MBEU18687	27L	2189	6-10	C	MBEU20324			22-13	
MBEU18688	27L	5315-99-4540204	6-7	C	MBEU20330			2-14	
MBEU186J5	27L	5340-99-4540723	27-12	C				22-	
MBEU18802	27L	5120-99-1050228	30-18	L	MBEU20354	27L	1680-99-4540626	22-40	C
MBEU18851	27L	5340-99-4540927	11-2	C	MBEU20355	27L	1680-99-4540724	22-45	C
MBEU18952	27L	5360-99-4540284	28-13	C	MBEU20357	27L	1680-99-4674108	22-61	C
MBEU18984	27L	1730-99-4540209	30-1	L	MBEU20525			2-19	
MBEU19007	27L	1680-99-4541347	1-10	P				27-	
MBEU19008			1-40		MBEU20564	27L	1680-99-4540438	7-37	C
			2-		MBEU20854	27L	1680-99-4540580	10-14	C
MBEU19101	27L	3089	20-6	C	MBEU21007	27L	1680-99-4540561	25-7	C

PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S	PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S
MBEU21008	27L	1680-99-4540562	25-8	C	MBEU23589	27L	1377-99-4674953	11-18	C
MBEU21009			25-10		MBEU23653	27L	9905-99-4541082	4-4	C
MBEU21010			25-11		MBEU243H5	27L	5355-99-4540587	17-4	C
MBEU21011	27L	5340-99-4540570	21-19	C	MBEU24475	27L	1680-99-4682647	1-8	P
MBEU21012	27L	5306-99-4674970	21-7	C	MBEU24476	27L	1680-99-4682648	1-9	P
MBEU21013	27L	5315-99-4540569	21-23	C	MBEU24477			1-38	
MBEU21021-G	27L	5306-99-4540614	19-17	C				2-	
			26-7	C	MBEU24478			1-39	
MBEU21021E	27L	5306-99-4540599	18-4	C				2-	
			18-18	C	MBEU24553	27L	1680-99-4540609	19-30	C
MBEU21021F	27L	5306-99-4540616	19-26	C	MBEU24710	27L	1680-99-4540721	26-11	C
			19-29	C	MBEU24828	27L	1680-99-4540405	2-23	C
MBEU21021H	27L	5306-99-4540615	19-14	C	MBEU24884	27L	1680-99-4540504	4-10	C
MBEU21021L	27L	5305-99-6149203	25-43		MBEU25052	27L	1680-99-4540727	7-38	C
MBEU21022			10-19		MBEU25053	27L	1680-99-4540523	1-19	P
MBEU21029			10-49					7-	P
MBEU21043	27L	3112	17-24	C	MBEU25080	27L	1680-99-4540445	2-22	C
MBEU21044	27L	1680-99-4540584	17-35	C	MBEU25461	27L	5360-99-4540762	7-39	C
MBEU21046	27L	1680-99-4540583	17-38	C	MBEU25773	27L	5360-99-4540517	10-33	C
MBEU21052	27L	5305-99-4540593	17-30	C	MBEU25868			22-19	
MBEU21060	27L	1680-99-4540596	18-3	C	MBEU25869	27L	5340-99-4540628	22-18	C
			18-17	C	MBEU25886	27L	1680-99-4540624	28-2	C
MBEU21061			18-3A		MBEU25889	27L	5310-99-4540430	12-12	C
			18-17A		MBEU25912	27L	1680-99-7148901	4-25	C
MBEU21062			18-3D		MBEU25913	27L	1680-99-4540534	4-16	C
			18-17D		MBEU25916	27L	1680-99-4540659	4-9	C
MBEU21064			18-25A		MBEU26226	27L	1680-99-4540864	12-19	C
MBEU21068	27L	3121	18-25E		MBEU26264	27L	1680-99-4540449	15-17	C
MBEU21072	27L	1690-99-4540595	18-25	C	MBEU26365	27L	1680-99-45405932	17-42	C
MBEU21073			19-36		MBEU26433			10-38	
MBEU21076	27L	1680-99-4540607	19-32	C	MBEU26455	27L	1680-99-4540539	10-20	C
MBEU21079			19-8		MBEU26458	27L	1680-99-4540633	2-5	C
MBEU21082	27L	3134	19-20	C				13-	C
MBEU21084	27L	1680-99-4540605	19-31	L	MBEU26459			2-16	
MBEU21085			19-25					24-	
MBEU21093	27L	1680-99-4540568	11-35	C	MBEU26464	27L	1680-99-4540710	11-31	C
MBEU21094	27L	1680-99-4540567	11-38	C	MBEU26465	27L	1680-99-4540709	11-32	C
MBEU21095	27L	1680-99-4540566	11-41	C	MBEU26466	27L	1680-99-4540603	16-20	C
MBEU21131	27L	5306-99-4540564	11-1	C	MBEU26467	27L	1680-99-4540571	2-4	P
MBEU21132	27L	1680-99-4540563	11-50	C				12-	P
MBEU22092	27L	1680-99-4540475	28-4	C	MBEU26469			10-24	
MBEU220J5			10-37		MBEU26512	27L	3116	17-43	C
MBEU22110	27L	5340-99-1029436	7-28	C	MBEU26513	27L	1680-99-4540717	10-18A	C
MBEU22237	27L	5360-99-4540303	6-12	C	MBEU26514	27L	1680-99-4674955	3-8	C
MBEU22260	27L	5340-99-1029437	4-15	C	MBEU26517	27L	1680-99-4540627	1-13	P
MBEU22269	27L	1680-99-4540559	25-29	C				3-	P
MBEU22289	27L	1670-99-1031214	4-26	C	MBEU26520	27L	1680-99-4540704	25-22	C
			7-18	C	MBEU26544	27L	3151	26-28	C
MBEU22291	27L	5340-99-1029439	4-27	C	MBEU26545	27L	3150	26-39	C
MBEU22624	27L	5340-99-4540391	7-30	C	MBEU26546	27L	5306-99-4540638	2-36	C
MBEU22636	27L	1680-99-4540373	2-24	C	MBEU26567	27L	9905-99-1508915	2-33	C
MBEU22896	27L	1680-99-4540395	7-50	C	MBEU26619	27L	1680-99-4540625	24-3	C
MBEU22900	27L	1680-99-4540394	7-51	C	MBEU26631	27L	1680-99-4540631	2-28	C
MBEU23176	27L	1680-99-4540497	14-4	C	MBEU26632	27L	1680-99-4540629	2-26	C
MBEU23183	27L	1680-99-1029440	7-47	C	MBEU26633	27L	1680-99-4540630	2-27	C
MBEU23502	27L	1680-99-4540853	4-5	C	MBEU26634	27L	1680-99-4540632	2-29	C
MBEU23564	27L	1670-99-1030871	7-9	P	MBEU26696	27L	1680-99-7106336	14-5	C

PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S	PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S
MBEU26697	27L	1680-99-7150786	14-7	C	MBEU34103			16-5	
MBEU26698	27L	1680-99-7150091	14-6	C	MBEU34505	27L	1670-99-1482032	14-3	
MBEU26700	27L	1680-99-4540840	14-2	L	MBEU36238			6-24	
MBEU26971	27L	1680-99-4540845	4-6	C	MBEU36396	27L	1377-99-1482208	1-18	P
MBEU27014	27L	3500	2-6	C				6-	P
			14-	C	MBEU3657	27L	5310-99-1018481	28-1	C
MBEU27052	27L	1680-99-6172784	25-34	L	MBEU3669	27L	1680-99-1046905	30-3	C
MBEU27292	27L	1680-99-4540739	10-41	C	MBEU36690	27L	1680-99-1508706	26-6	C
MBEU27388	27L	5305-99-4540815	29-1	C	MBEU3721			4-28	
MBEU27390	27L	1680-99-4540816	29-4	C	MBEU3724			4-29A	
MBEU27536	27L	1680-99-4540814	29-6	C	MBEU3725			4-29B	
MBEU27544	27L	3461	29-2	C	MBEU3726			4-29C	
MBEU27658	27L	9905-99-6519105	7-54	C	MBEU3727	27L	1680-99-7002360	4-22	C
MBEU27669			5-20		MBEU38428	27L	1377-99-1508648	26-4	P
MBEU27681	27L	1680-99-1445279	4-32	C	MBEU38468	27L	1377-99-1508705	26-5	L
MBEU27682	27L	1680-99-4541323	4-31	C	MBEU385SV	27L	1680-99-7002452	25-24	C
MBEU27697	27L	5340-99-4540843	1-26	C	MBEU386SV	27L	1680-99-7002343	25-23	C
MBEU27722-1			32-3		MBEU3891			1-27	
MBEU27723	27L	1680-99-4540851	4-3	C	MBEU38987	27L	1680-99-1508790	25-16	C
MBEU277SV	27L	1680-99-7002545	22-20	C	MBEU38GQ5	27L	1680-99-4541002	6-16	C
MBEU28063	27L	1680-99-4540726	2-21	P	MBEU3918	27L	5340-99-4527630	9-3	C
			29-	P	MBEU3952			7-51B	
MBEU28064	27L	3766	29-5	C	MBEU39696	27L	1680-99-1508833	29-7	C
MBEU28113	27L	1680-99-4540838	1-25	C	MBEU4053	27L	1680-99-7002316	4-7	C
MBEU28420-1			32-4		MBEU4054	27L	5315-99-4540495	4-29	C
MBEU28424	27L	1680-99-4541090	4-3A	C	MBEU408SV	27L	5340-99-7002344	25-25	C
MBEU28768	27L	3524	1-15	P	MBEU4135	27L	1670-99-1030694	4-23	C
			4-	P	MBEU4341	27L	4920-99-1046822	30-15	L
MBEU28803	27L	1680-99-4541064	1-16	P	MBEU464H5	27L	5360-99-4540590	17-37	C
			4-	P	MBEU481H5	27L	5306-99-4540540	10-21	C
MBEU28973	27L	1680-99-4540722	28-14	C	MBEU484H5			5-12	
MBEU29034	27L	1680-99-4540731	21-22	C	MBEU496SV	27L	1680-99-4527737	22-21	C
MBEU29143			28-3		MBEU5013	27L	1680-99-7002396	21-21	C
MBEU29152	27L	1680-99-4674934	2-20	P	MBEU5014	27L	1680-99-7002397	21-11	C
			28-	P	MBEU501PA	27L	1680-99-4527849	14-1	C
MBEU29159			28-9		MBEU5024	27L	1670-99-1030693	11-5	C
MBEU29517	27L	1680-99-4540914	10-63	C	MBEU5025	27L	1680-99-7002371	20-17	C
MBEU29588	27L	1680-99-4540911	10-58	C	MBEU5032	27L	1680-99-7002350	7-12	C
MBEU29706	27L	1482146	14-8	C	MBEU5037	27L	1680-99-7002389	21-16	C
MBEU29852	27L	1680-99-4674932	1-12	P	MBEU5042	27L	1680-99-7002381	2-15	P
			3-	P				23-	P
MBEU29971	27L	1680-99-1445316	2-34	C	MBEU5044	27L	1680-99-7002405	2-1	C
MBEU29990	27L	1680-99-4540923	26-23	C				9-	C
MBEU3016	27L	5305-99-7002422	4-18	C	MBEU5052	27L	3120-99-7149834	5-10	C
MBEU3017	27L	1680-99-7002445	4-14	C	MBEU5053	27L	5310-99-7152778	5-6	C
MBEU3031	27L	5310-99-7002436	4-17	C	MBEU5054	27L	1680-99-7002356	5-1	C
MBEU32132-1		1377-99-9629113	32-1		MBEU5055	27L	5120-99-4527774	5-4	C
MBEU32876	27L	1680-99-4541096	7-17	C	MBEU5061	27L	1680-99-4540301	5-17	C
MBEU32982			2-14A		MBEU5085	27L	1680-99-4540720	18-9	C
			22-					18-26	C
MBEU3325	27L	5340-99-7002447	1-22	C	MBEU50971	27L	1377-99-6176157	6-11	C
MBEU33258	27L	1680-99-4541106	10-23	C	MBEU50PA	27L	1680-99-4527850	14-9	C
MBEU33308	27L	1680-99-4541091	4-8	C	MBEU5134	27L	5310-99-7002437	21-24	C
MBEU33362	27L	1680-99-1445073	10-69	C	MBEU5145	27L	1680-99-7148741	25-40	C
MBEU33364	27L	1680-99-4541097	11-11	C	MBEU5146	27L	5340-99-7002336	18-14	C
MBEU33449	27L	1680-99-4541108	10-3	C				18-31	C
MBEU33663-1			32-5		MBEU5147	27L	5340-99-7002335	21-20	C

PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S	PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S
MBEU5148	27L	5340-99-7002337	21-5	C	MBEU5848	27L	1680-99-1481950	11-28	C
MBEU5149	27L	1680-99-4527624	21-3	C	MBEU58496	27L	5365-99-6172671	5-16E	C
MBEU5150	27L	1680-99-4527625	21-4	C	MBEU5855	27L	5330-99-7152355	5-5	C
MBEU5153		5340-99-7151020	18-3E		MBEU5935	27L	5360-99-4540145	22-44	C
			18-17E		MBEU5940	27L	4030-99-1031962	2-35	C
MBEU51543	27L	1680-99-6176021	26-5A	C	MBEU6116	27L	5340-99-7002309	7-7	C
MBEU5162	27L	1680-99-4540365	21-6	C				7-19	C
MBEU5163	27L	1680-99-7002387	21-12	C	MBEU6118	27L	1680-99-7002333	18-13	C
MBEU5166	27L	1680-99-7148689	25-41	C				18-30	C
MBEU5168	27L	1680-99-4527623	21-13	C	MBEU6146	27L	5120-99-7166123	30-10	L
MBEU5170	27L	1680-99-4540134	10-11	C	MBEU61512		5330-99-9505866	15-12	
MBEU5171	27L	1680-99-4540132	10-10	C				15-31	
MBEU5172	27L	5340-99-7002327	10-13	C				15-35	
MBEU5191	27L	5365-99-7148948	20-16	C	MBEU6287A	27L	5315-99-4540133	10-9	C
			20-29	C	MBEU6308	27L	1680-99-7002339	26-10	C
MBEU5193	27L	5365-99-7148950	20-31	C	MBEU6491			6-23	
MBEU5194	27L	1680-99-4540574	20-30	C	MBEU6493	27L	1680-99-4540362	6-6	C
MBEU5202			20-25		MBEU6494	27L	1680-99-4540094	6-19	C
MBEU5203	27L	1680-99-7002534	20-20	C	MBEU6506	27L	1377-99-7150818	6-21	C
MBEU5204	27L	1680-99-7188978	20-22	C	MBEU6508	27L	1680-99-4527688	6-20	C
MBEU5205			20-24		MBEU6511	27L	1680-99-4540098	6-22	C
MBEU5206	27L	1680-99-7188979	20-23	C	MBEU6517	27L	1680-99-7002313	6-2	C
MBEU5209	27L	1680-99-7002533	11-46	C	MBEU6518	27L	1680-99-4540093	6-18	C
MBEU5210	27L	1680-99-7002338	20-35	C	MBEU6519	27L	9905-99-1445461	6-15	C
MBEU5236	27L	1680-99-7002348	7-15	C	MBEU6571	27L	1680-99-4527865	11-4	C
MBEU5237	27L	1680-99-7002349	7-16	C	MBEU657H5	27L	1680-99-4540589	17-36	C
MBEU5242	27L	5340-99-7002312	7-24	C	MBEU6744	27L	5340-99-7002319	4-11	C
MBEU5248	27L	5340-99-7002305	7-4	C	MBEU6748	27L	1680-99-7002307	7-8	C
MBEU5251	27L	5305-99-1231585	7-10	C	MBEU6749	27L	1680-99-7002306	7-6	C
MBEU5261	27L	1680-99-4540369	7-25	C	MBEU6750			5-11	
MBEU5330	27L	1680-99-7002351	7-21	C	MBEU6800	27L	1680-99-1445358	7-43	C
MBEU5357	27L	5340-99-7002326	20-15	C	MBEU6817	27L	5340-99-7002330	11-12	C
MBEU5373	27L	5314-99-7002434	20-14	C	MBEU68SV	27L	1680-99-7148719	5-16F	C
MBEU5450	27L	1680-99-4540006	28-11	C	MBEU69SV	27L	1680-99-7148720	5-16G	C
MBEU5451	27L	1680-99-4540007	28-12	C	MBEU7124	27L	5340-99-7002063	22-67	C
MBEU5466	27L	5315-99-1029569	28-8	C	MBEU7125	27L	1680-99-7167360	22-75	C
MBEU5470	27L	1680-99-7002402	25-31	C	MBEU7126	27L	1680-99-4527734	22-69	C
MBEU5487			18-3F		MBEU7127	27L	1680-99-4527735	22-74	C
			18-17F		MBEU7187			1-37	
MBEU54893	27L	5305-99-6172669	5-16C	C	MBEU7195	27L	1680-99-4540692	7-45	C
MBEU54894	27L	5305-99-6172670	5-16D	C	MBEU7233	27L	1680-99-4540292	5-2	C
MBEU55431			10-57		MBEU7414	27L	1680-99-4527870	10-48	C
MBEU5631	27L	1680-99-7002346	7-23	C	MBEU7415	27L	1680-99-4527872	10-45	C
MBEU56510			1-		MBEU7419	27L	5315-99-7200063	10-44	C
MBEU56511			1-					10-47	C
MBEU56513			1-		MBEU7423			10-68	
MBEU5758	27L	1680-99-7002341	22-3	C	MBEU7425	27L	3120-99-7151023	10-64	C
			27-1	C	MBEU7427	27L	5340-99-7002328	10-67	C
			27-17	C	MBEU74285			1-6	
MBEU5759	27L	5340-99-7002439	27-5	C	MBEU7445	27L	1680-99-4540716	10-7A	C
			27-9	C	MBEU7561	27L	1680-99-7002353	7-29	C
			27-13	C	MBEU758H5	27L	5340-99-4540936	25-28	C
MBEU5787	27L	5120-99-1047195	30-8	L	MBEU7636	27L	1680-99-4527859	25-14	C
MBEU5795	27L	1680-99-4540807	11-27	C	MBEU7637	27L	1680-99-4527860	25-17	C
MBEU5799	27L	1680-99-4540423	7-27	C	MBEU7638	27L	5360-99-4527803	25-18	C
MBEU5826	27L	4920-99-1046816	30-13	L	MBEU7639	27L	1680-99-4540671	25-19	C
MBEU5844	27L	1680-99-7002524	11-19	C	MBEU76486	27L	5307-99-7978557	25-48	C

PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S	PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S
MBEU7672	27L	1680-99-4540420	7-31	L	MBEU8463	27L	1680-99-1046923	30-2	L
MBEU7673	27L	1680-99-7148782	7-36	C	MBEU8470	27L	1670-99-1029464	1-32	C
MBEU7674	27L	1680-99-7148264	7-32	C	MBEU8826	27L	5310-99-4527755	7-48	C
MBEU7676	27L	1680-99-7148783	7-34	C	MBEU8921	27L	5340-99-4527757	1-23	C
MBEU7677	27L	1680-99-7148784	7-33	C				2-25	C
MBEU7678	27L	1680-99-7148785	7-49	C	MBEU90660	27L	5340-99-7586770	25-49	
MBEU77710		1680-99-6626376	15-20		MBEU9162	27L	1680-99-4527747	28-7	C
MBEU77726			15-13		MBEU9163	27L	1680-99-4540176	28-6	C
MBEU78009			2-7		MBEU9164	27L	5315-99-4540136	28-5	C
			15-		MBEU9165	27L	1680-99-4540135	28-10	C
MBEU78010	27L	1680-99-9117304	18-37	C	MBEU9171			22-46	
MBEU78011			18-51		MBEU9179	27L	1680-99-4540295	22-36	C
MBEU78012			18-41		MBEU9206	27L	5340-99-1029427	22-32	C
MBEU78013			18-46		MBEU9221	27L	1680-99-4540152	22-31	C
MBEU78014		5365-99-4203349	15-28		MBEU9237	27L	6645-99-7002302	7-14	C
MBEU78015			15-52		MBEU9238	27L	1680-99-7150159	6-17	C
MBEU78016			15-43		MBEU9241	27L	6645-99-7002304	4-24	C
MBEU78017			15-48		MBEU92933			16-15	
MBEU78019			15-32		MBEU92935			16-14	
MBEU78020		1680-99-4959286	15-33		MBEU9320	27L	5120-99-4527722	30-16	L
MBEU78022		1680-99-0831620	15-34		MBEU93399		5360-99-7304666	16-16	
MBEU78041			2-10		MBEU9355	27L	1680-99-4540127	11-26	C
			18-		MBEU9391	27L	5360-99-7151025	19-23	C
MBEU78042			2-3B		MBEU9396	27L	1680-99-4527841	19-24	C
			11-		MBEU94835	27L	1680-99-7978556	25-50	
MBEU78043			11-47		MBEU9585			7-51C	
MBEU78045		1680-99-0284684	15-11		MBEU9586			7-51A	
MBEU78053			1-3		MBEU9857	27L	3120-99-7149889	18-7	C
			32-					18-21	C
MBEU78054			1-4		MBEU99174	27L	1680-99-4540719	18-35	C
			32-		MBEU99175			18-35C	
MBEU78060			2-3		MBEU99179			18-35A	
			11-		MBEU99207		5306-99-7650129	15-36	
MBEU78061			2-3A		MBEU99453		1680-99-9562431	15-38	
			11-		MBSS1	27L	1730-99-4527666	31-4	P
MBEU78083			2-38		MBSS107	27L	5360-99-4527674	31-12	C
MBEU78084	27L	1680-99-2573606	2-46	C	MBSS108	27L	5360-99-4527675	31-13	C
MBEU78099	27L	1680-99-7825087	2-21A	P	MBSS109	27L	5360-99-4527676	31-14	C
			29-	P	MBSS118	27L	5310-99-4527677	31-15	C
MBEU78176		1670-99-2573590	1-2		MBSS18	27L	1680-99-4527669	31-5	C
MBEU7822	27L	1670-99-1031173	12-15	C	MBSS2	27L	1680-99-4527668	31-1	P
MBEU78239			18-50		MBSS20	27L	1166	31-11	C
MBEU7858	27L	1680-99-7002453	22-47	C	MBSS24	27L	1680-99-4527671	31-7	C
MBEU78913	27L	1680-99-8302038	25-47		MBSS30	27L	1680-99-4540640	31-9	C
MBEU79019		5365-99-5135345	16-11		MBSS34	27L	5360-99-4527672	31-10	C
MBEU79020			16-22		MBSS54	27L	5315-99-4527673	31-6	C
MBEU79022		1680-99-3527937	16-31		MBSS96-1	27L	1680-99-4540296	31-8	C
MBEU79301			2-8		No Number			1-41	
			16-					1-42	
MBEU79389		3040-99-9890648	15-39					30-	
MBEU79508		1670-99-3627636	1-1					31-	
MBEU8151	27L	1680-99-7002355	7-41	L	P25528			7-53	
MBEU8165			10-62		P30945	10HA	5841-99-4308545	27-18	C
MBEU8224	27L	5305-99-1231585	7-42	C	P31636	32C	5330-99-9009171	22-56	C
MBEU8358	27L	1670-99-1037394	24-2	C	P32776	29C	5310-99-12280663	5-16B	C
MBEU8392	27L	5360-99-4540232	15-23	C	P33095	27L	6172590	5-16A	C
MBEU8448	27L	4730-99-1029675	7-46	C	SK2190	27L	9320-99-4540255	9-4	C

PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S	PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S
			23-4	C				26-6B	
SP122B	28W	5310-99-9129655	10-55	C	SP122G	28W	5310-99-1013781	20-34	C
SP122C	28W	5310-99-9156626	17-26	C	SP122J	28W	5310-99-9155148	4-2	C
			18-34	C				11-34	C
			19-35	C				11-37	C
			25-36	C				11-40	C
SP122D	28W	5310-99-1010519	2-45	C	SP13B	28W	5310-99-9418465	6-4	C
			3-3	C				22-71	C
			3-6	C				26-22	C
			5-15	C	SP13C	28W	5310-99-9419402	7-11	C
			10-6	C	SP13E	28W	5310-99-9418921	9-2	C
			10-17	C				23-2	C
			11-45	C	SP29E4	28P	5315-99-1008986	21-10	C
			12-3	C	SP29G10			18-25C	
			15-3	C	SP29G6	28P	5315-99-1012570	10-27	C
			15-7	C				10-34	C
			15-51	C				20-21	C
			16-10	C	SP29G8	28P	5315-99-1011182	18-3C	C
			17-3	C				18-17C	C
			17-11	C				19-33	C
			17-34	C				25-39	C
			17-41	C	SP29H8			10-57A	
			18-6	C	SP4Y-A1			1-28	
			18-12	C				18-1	C
			18-20	C				18-15	C
			18-29	C				18-23	C
			19-16	C				20-5	C
			19-19	C				21-15	C
			19-28	C	SP4Y-A2	28P	5315-99-1009706	10-2	C
			20-11	C				17-13	C
			20-13	C				17-28	C
			22-6	C				20-2	C
			22-9	C				22-2	C
			22-16	C	SP4Y-A3	28P	5315-99-7002435	1-30	C
			22-24	C				18-32	C
			22-35	C				25-13	C
			22-39	C	SP4Y-A5	28P	5315-99-2211515	17-25	C
			22-43	C				20-19	C
			22-50	C	SP4Y-B10	28P	5315-99-9525920	19-5	C
			22-60	C	SP4Y-B11	28P	5315-99-1207864	21-2	C
			22-64	C	SP4Y-B2	28P	5315-99-9130722	16-1	C
			25-5	C	SP4Y-B4	28P	5315-99-1207864	19-12	C
			26-2	C	SP4Z-A2		5315-99-1209742	16-12	
			26-9	C	SP4Z-B12		5315-99-1014688	15-9	
			26-16	C				15-29	
			26-19	C	SP55G	28W	5310-99-7002438	4-13	C
			27-4	C	SP71-405	28Q	5320-99-9141059	5-10A	C
			27-8	C	SP85-410	28Q	5320-99-4665193	25-46	C
SP122E	28W	5310-99-1009149	2-41	C	SP90A2	28P	5315-99-1202555	10-30	C
			7-3	C	SP90B3	28P	5315-99-9517006	19-1	C
			11-10	C	SP90C3			1-29	
			11-22	C				10-1	C
			11-10A	C				16-2	C
			13-5	C				17-14	C
			20-28	C				17-27	C
			21-9	C				17-29	C
			25-2	C				18-2	C

PART NO	VOCAB SECT	N.A.T.O. STOCK NO.	FIGURE INDEX NO.	C OF S
			18-16	C
			18-24	C
			18-33	C
			19-4	C
			19-9	C
			19-11	C
			20-1	C
			20-4	C
			20-12	C
			20-18	C
			21-1	C
			21-14	C
			22-1	C
			25-12	C
SP90C4	28P	5315-99-9710567	1-31	C
			15-10	C
			15-30	C
			16-13	C
SP90C5			22-41	
SP90C7	28P	5315-99-9527619	7-5	C
			7-6A	C
			7-25A	C
			7-30A	C
			10-43	C
			10-46	C
SP90C9	28P	5315-99-9496825	7-20	C
			19-21	C
TLC-CUF-M20	27L	3296	17-22	C
TYPE R Mk1			1-10A	
TYPE ZE Mk1			1-11	

CONTENTS

Figure	Description	Page
1	Installation control drawing.....	2
2	Seat Assembly	6
3	Cross Beam Assembly.....	11/12
4	Drogue Gun Assembly	14
5	Gun and Guide Rail Assembly	16
6	Time Delayed Firing Mechanism Assembly	18
7	Time Release Mechanism Assembly.....	20
8	Canopy Jettison System	23/24
9	Anti-G System	26
10	40'G' Attachment Assembly	28
11	Main Beams Assembly.....	31/32
12	Drogue Container Assembly	35/36
13	Parachute Container Assembly.....	38
14	Drogue Duplex Assembly.....	40
15	Guillotine Gas Fired Assembly.....	42
16	Manual Override Handle Assembly	45/46
17	Go-Forward Mechanism Assembly	48
18	Manual Override & Harness Release Mechanism Assembly.....	50
19	Leg Line Release Mechanism Assembly.....	53/54
20	Parallel Motion and 40G Harness Mechanism Assembly	56
21	Seat Raising Mechanism Assembly.....	58
22	Emergency Oxygen System Assembly.....	60
23	Oxygen Demand System Assembly	63/64
24	Wedge Pad Assembly.....	66
25	Seat Pan Assembly.....	68
26	Alternative Firing Run Assembly.....	70
27	Tele-Mic Run Assembly	72
28	Face Screen and Handle Assembly	74
29	Neg G-Strap Assembly	76
30	Special Tools (Not Illustrated).....	78
31	Standard Tools & Test Equipment (Not Illustrated).....	80
32	Cartridge Set	82

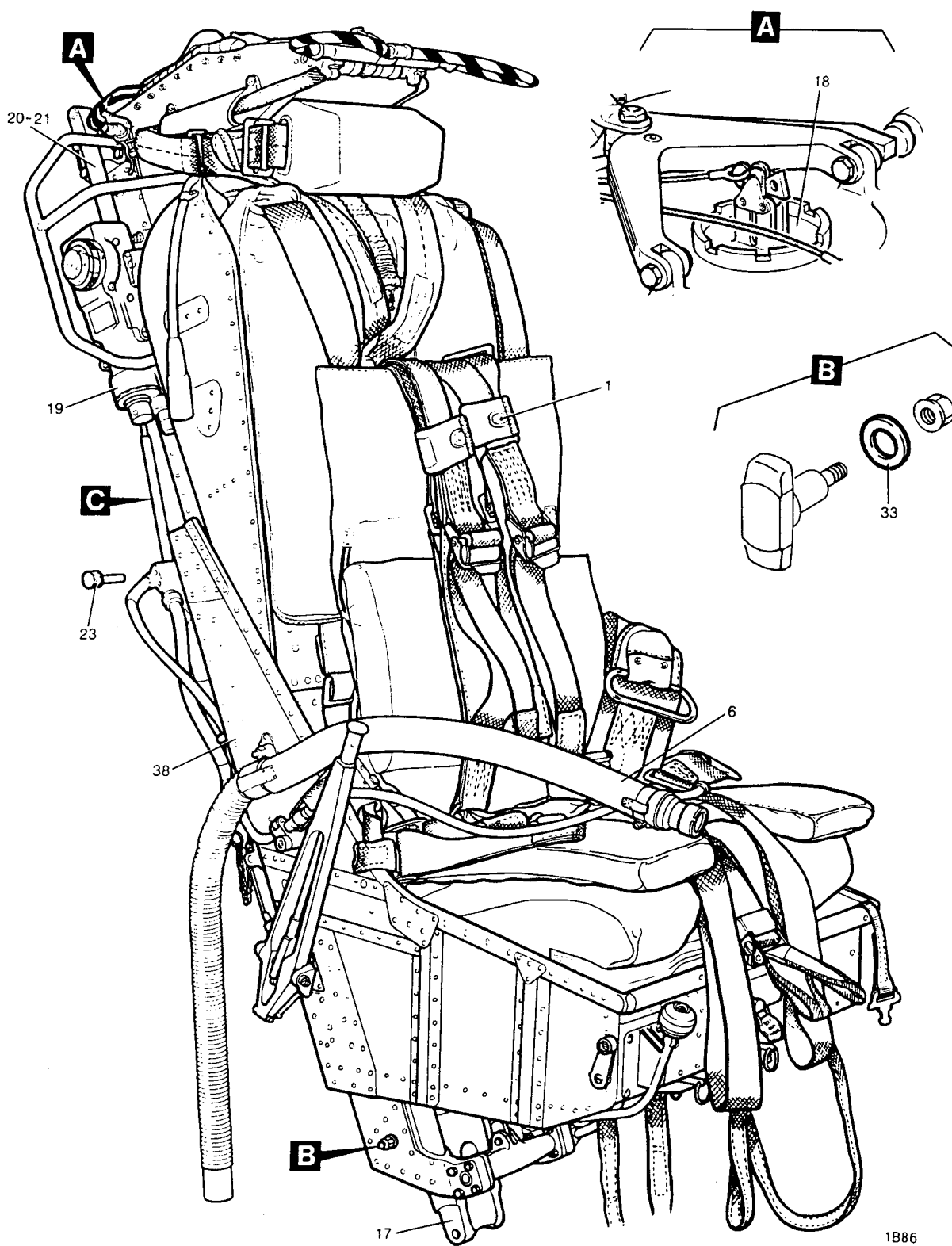


Fig 1 Installation control drawing (Sheet 1 of 2)

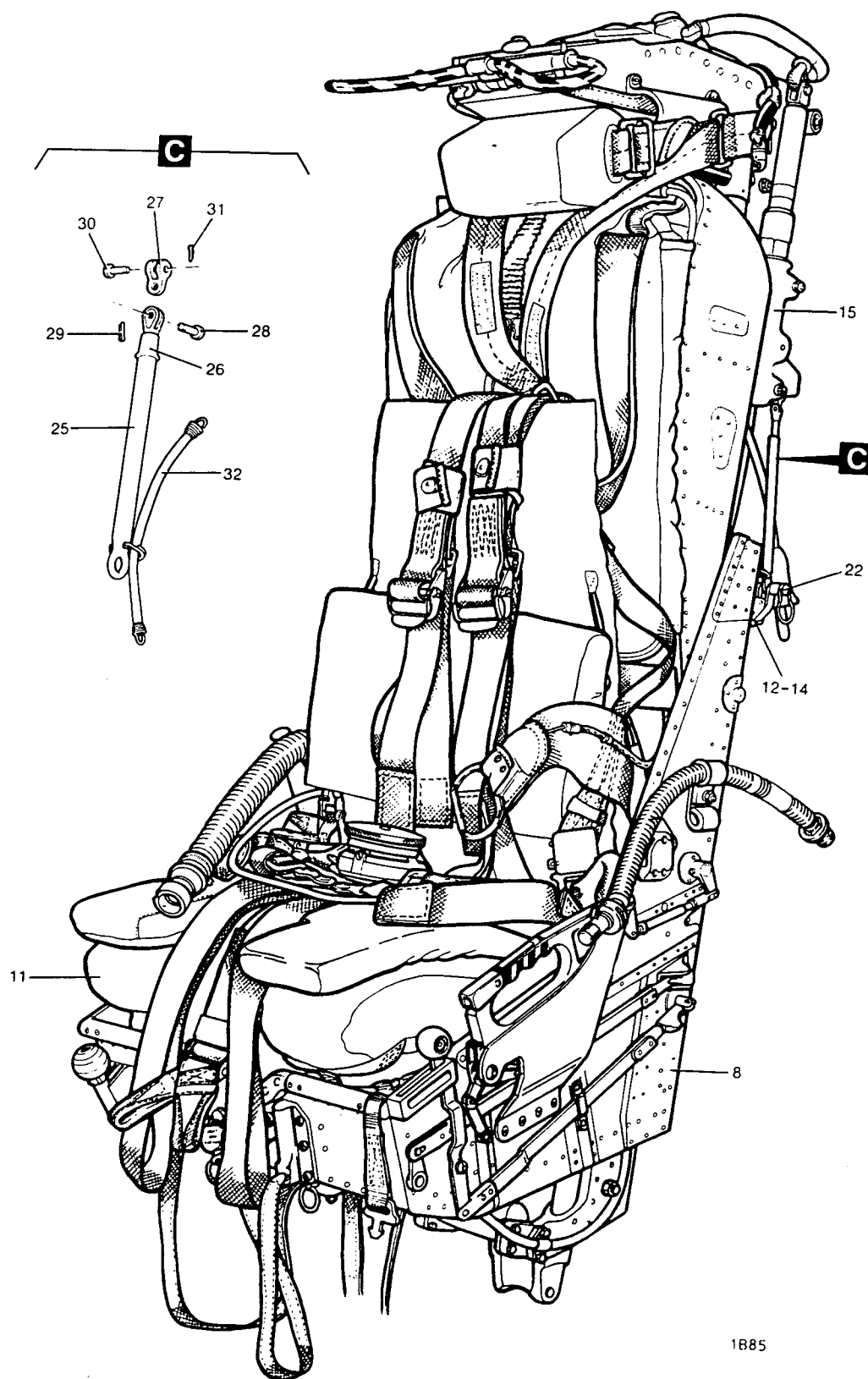


Fig 1 Installation control drawing (Sheet 2 of 2)

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
		1 2 3 4 5 6 7		
1 -	MBEU56510	INSTALLATION CONTROL DWG 4 HAN-1 Mk 1 (Issue 13)	A	RF
-	MBEU56511	INSTALLATION CONTROL DWG 4 HAN-2 Mk 1 (Issue 13)	B	RF
-	MBEU56513	INSTALLATION CONTROL DWG 4 HA Mk 1 (Issue 15)	C	RF
- 1	MBEU79508	. Parachute & Harness Assembly	AB	RF
- 2+	MBEU78176	. Parachute & Harness Assembly (See AP-108C-0127-12 for breakdown)	C	RF
- 3+	MBEU78053	. Cartridge Assembly, Set	AB	RF
- 4+	MBEU78054	. Cartridge Assembly, Set (See fig 32 for breakdown)	C	RF
- 5+	LA1008	. Set, emergency oxygen (P33329)		1
- 6	MBEU74285	. Sleeve assembly, oxygen hose		1
- 7+	MBCJ440-1	. Cartridge, canopy jettison		1
- 8	MBEU24475	. SEAT, G.A. EJECTION TYPE 4 HAN 1 Mk 1	A	1
- 9+	MBEU24476	. SEAT, G.A. EJECTION TYPE 4 HAN 2 Mk 1	B	1
- 10+	MBEU19007	. SEAT, G.A. EJECTION TYPE 4 HA Mk 1	C	1
-10A+	TYPE R Mk1	. . Personal Survival Pack (Pre Mod SE187) (See AP-108E-0536-1 for breakdown)		RF
- 11	TYPE ZE Mk1	. . Personal Survival Pack (Mod SE187) (See AP-108E-0536-1 for breakdown)		RF
- 12	MBEU29852	. . Beam Assembly, Cross for Trip Rod	AB	1
- 13+	MBEU26517	. . Beam Assembly, Cross for Trip Rod (See fig 3 for breakdown)	C	1
- 14	MBEU17850	. . Piece Packing, Cross Beam (See fig 3)		RF
- 15	MBEU28768	. . Gun Assembly, Drogue	AB	1
- 16+	MBEU28803	. . Gun Assembly, Drogue Type 11 Mk 1 (See fig 4 for breakdown)	C	1
- 17	MBEU18175	. . Gun & Guide Rail Assembly, Type 4A Mk 1 (See fig 5 for breakdown)		1
- 18	MBEU36396	. . Mechanism Assembly, Time Delayed Firing Type 3 Mk 2 (See fig 6 for breakdown)		1
- 19	MBEU25053	. . Mechanism Assembly, Time Release Type 9 Mk 1 (See fig 7 for breakdown)		1
- 20	MBEU11483	. . Tube, Guide Time Release		1
- 21	MBEU11442	. . Tube, Guard Time Release		1
- 22	MBEU3325	. . Pin Q.R. Assembly, Drogue Gun		1
- 23	MBEU8921	. . Pin Q.R. Assembly, Time Release		1
- 24+	MBCJ11	. . Canopy Jettison System (See fig 8 for breakdown)		1
- 25	MBEU28113	. . Rod Assembly, Trip		2
- 26	MBEU27697	. . . Bush, Friction		1
- 27	MBEU3891	. . . Fork, end		1
- 28	SP4Y-A1	. . . Pin, shackle		1
- 29	SP90C3	. . . Pin, split		1
- 30	SP4Y-A3	. . Pin, Shackle		2
- 31	SP90C4	. . Pin, Split		2
- 32	MBEU8470	. . Cord, Tension		2
- 33	MBEU15290	. . Shim		AR
- 34+	MBEU15291	. . Shim		AR
- 35+	MBEU15292	. . Shim		AR
- 36+	MBEU15293	. . Shim		AR
- 37+	MBEU7187	. . Shim		AR
- 38	MBEU24477	. . Seat Assembly, 4 HAN 1 Mk 1	A	1
- 39+	MBEU24478	. . Seat Assembly, 4 HAN 2 Mk 1	B	1

+ Item not illustrated

Installation control drawing

FIG/INDEX NO	PART NO	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
		1	2	3	4	5	6	7		
1 -										
- 40+	MBEU19008	.	.	Seat Assembly, 4 HA Mk 1 (See fig 2 for breakdown)					C	1
- 41+	No Number	.	.	Tools Special (See fig 30 for breakdown)						
- 42+	No Number	.	.	Standard Tools (See fig 31 for breakdown)						

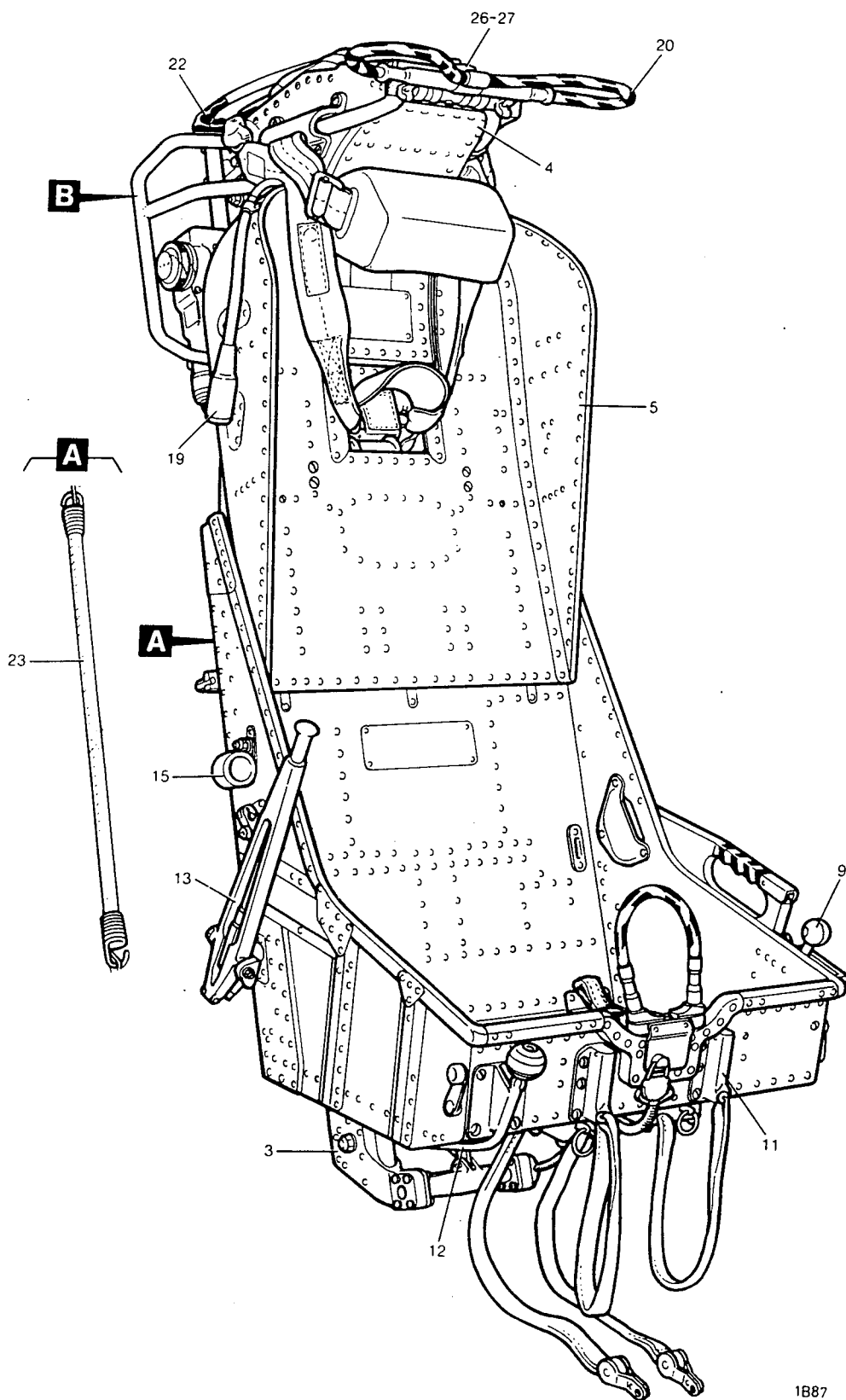


Fig 2 Seat Assembly (Sheet 1 of 3)

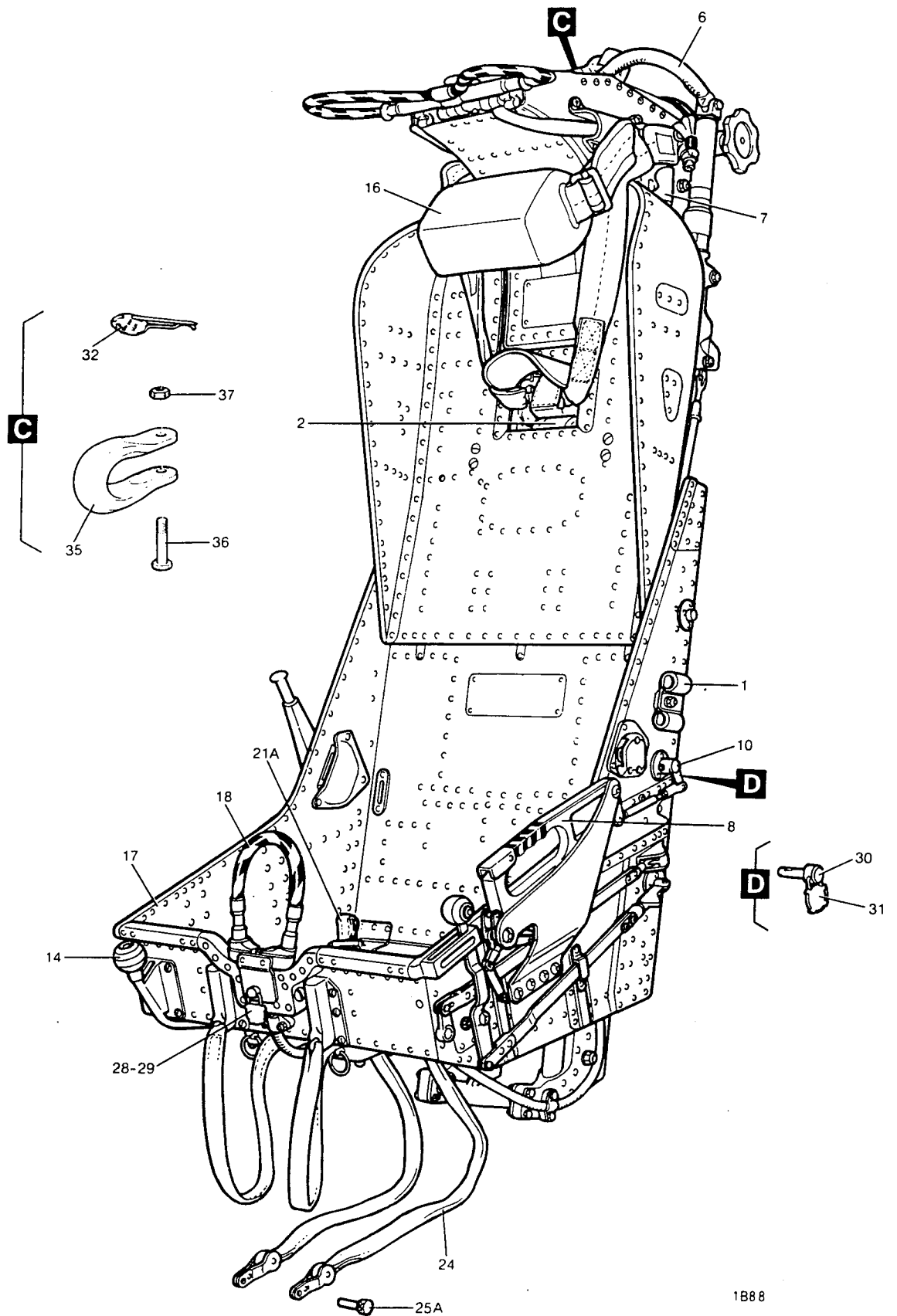
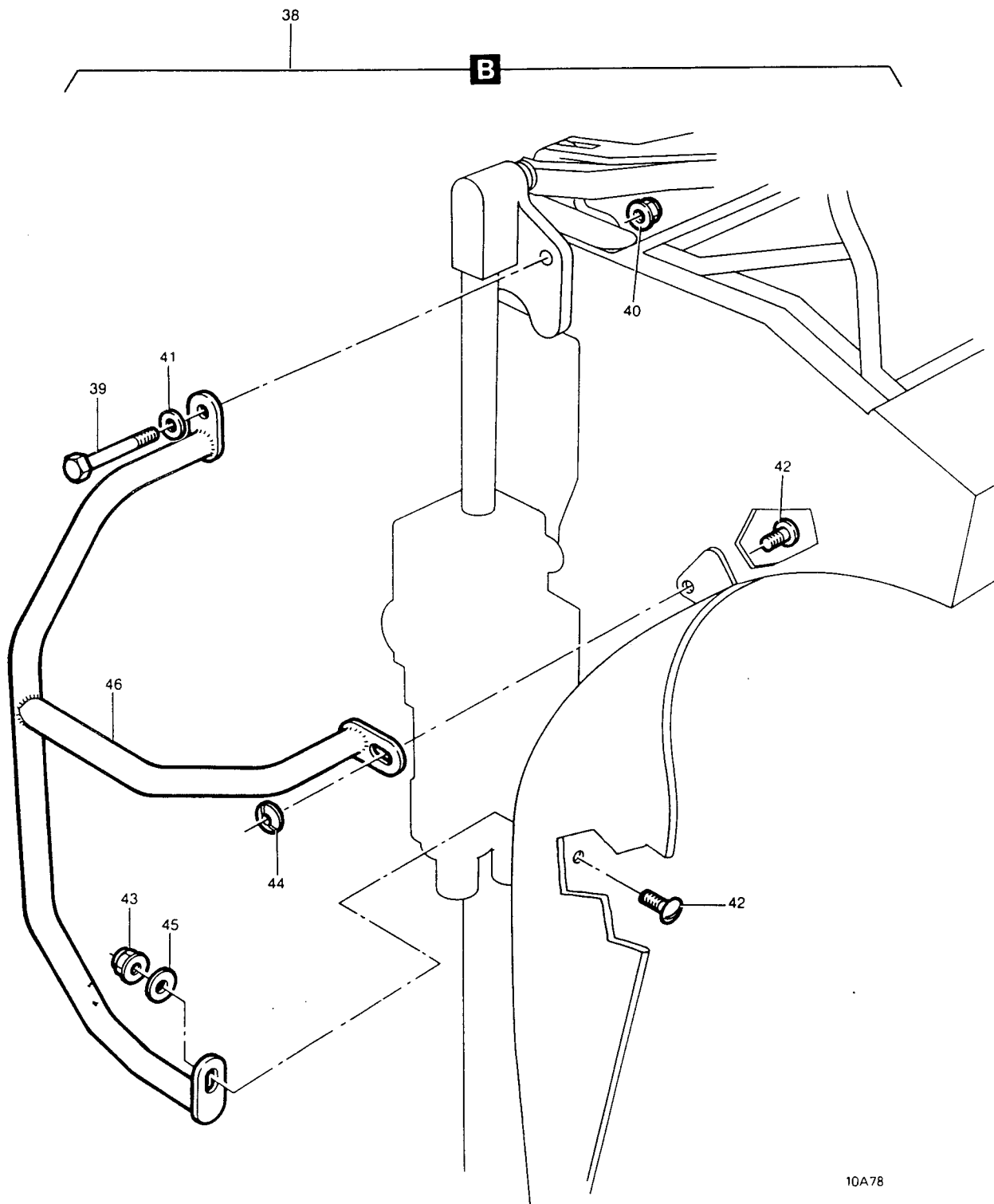


Fig 2 Seat Assembly (Sheet 2 of 3)



10A78

Fig 2 Seat Assembly (Sheet 3 of 3)

Seat Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
		1 2 3 4 5 6 7		
2	-	MBEU24477	A	1
-	-	MBEU24478	B	1
-	-	MBEU19008	C	1
- 1	-	MBEU5044		1
- 2	-	MBEU19192		1
- 3	-	MBEU78060	A	1
- 3A+	-	MBEU78061	B	1
- 3B+	-	MBEU78042	C	1
- 4	-	MBEU26467		1
- 5	-	MBEU26458		1
- 6	-	MBEU27014		1
- 7	-	MBEU78009		1
- 8	-	MBEU79301		1
- 9	-	MBEU19193		1
- 10	-	MBEU78041		1
- 11	-	MBEU20291		1
- 12	-	MBEU19102		1
- 13	-	MBEU19237		1
- 14	-	MBEU20330	AB	1
-14A+	-	MBEU32982	C	1
- 15	-	MBEU5042		1
- 16	-	MBEU26459		1
- 17	-	MBEU19190		1
- 18	-	MBEU20231		1
- 19	-	MBEU20525		1
- 20	-	MBEU29152		1
- 21+	-	MBEU28063		1
-21A	-	MBEU78099		1
- 22	-	MBEU25080		1
- 23	-	MBEU24828		2
- 24	-	MBEU22636		2
- 25+	-	MBEU8921	C	2
-25A	-	MBEU15921	AB	2
- 26	-	MBEU26632		1
- 27	-	MBEU26633		1

+ Item not illustrated

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS	
				PER	ASSY
2	-				
- 28	MBEU26631	. Pin and Safety Disc Assembly, Alternative Firing		1	
- 29	MBEU26634	. . Disc, Identification		1	
- 30	MBEU19451	. Pin and Safety Disc Assembly, Guillotine		1	
- 31	MBEU19452	. . Disc		1	
- 32	MBEU16148	. Pin Q.R. Breech		1	
- 33+	MBEU26567	. Plate, Mod and Serial		1	
- 34+	MBEU29971	. Plate, Mod ESA		1	
- 35	MBEU5940	. Shackle, Droque		1	
- 36	MBEU26546	. Bolt, Shackle		1	
- 37	MBEU12063	. Nut, Shackle		1	
- 38	MBEU78083	. Installation Of Guard Tube (Mod 7029)		RF	
- 39	A102-16E	. . Bolt, 1/4 - 28 UNF		1	
- 40	A126E66	. . Nut, 1/4 - 28 UNF		1	
- 41	SP122E	. . Washer, plain		1	
- 42	A113-2D	. . Bolt, 10-32 UNF		2	
- 43	A125D66	. . Nut, 10-32 UNF		1	
- 44	MBEU12037	. . Nut, 10-32 UNF		1	
- 45	SP122D	. . Washer, plain		1	
- 46	MBEU78084	. . Tube Assembly, Guard (Mod 7029)		1	

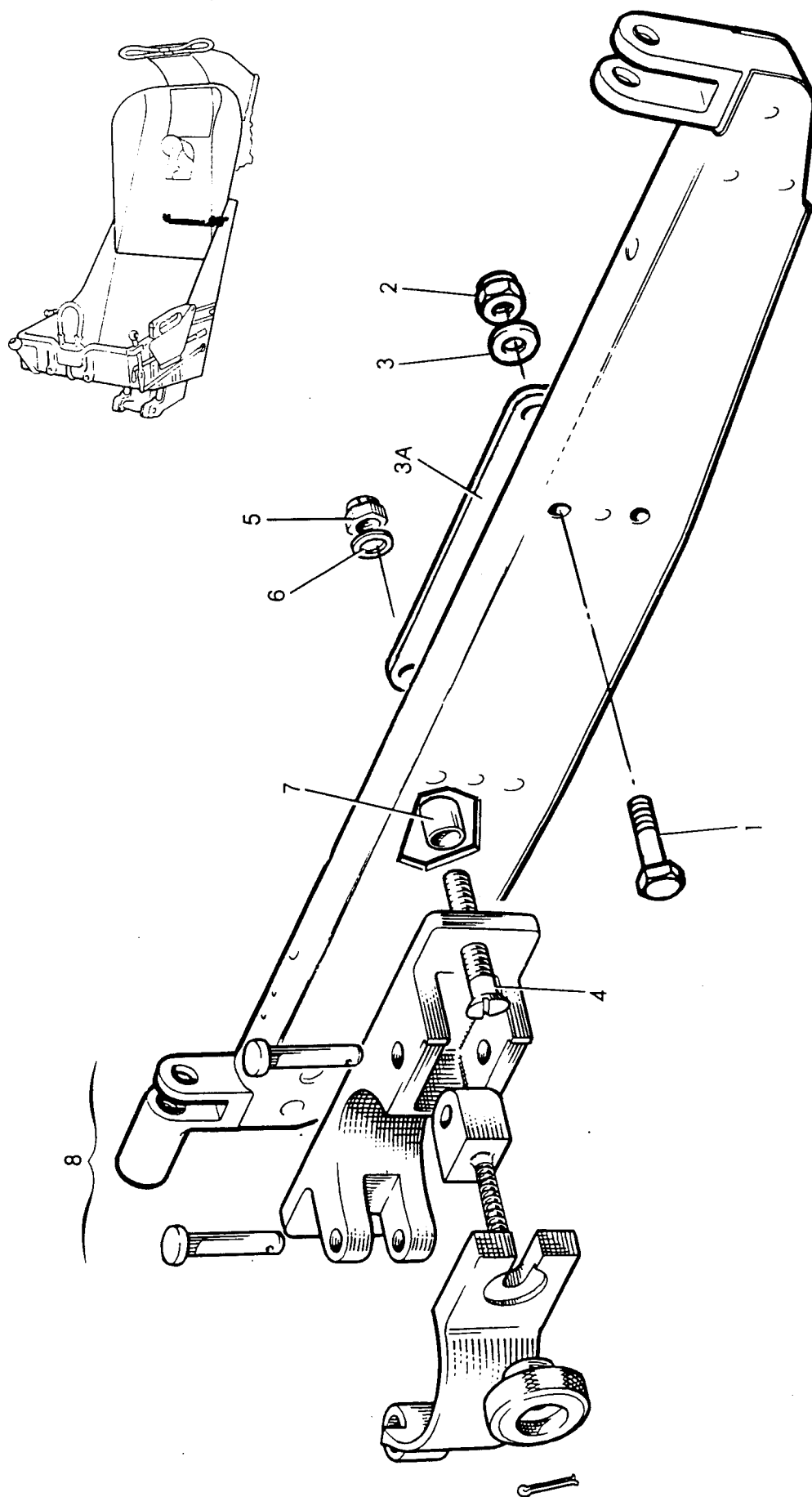


Fig 3 Cross Beam Assembly

Cross Beam Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE							USAGE CODE	UNITS PER ASSY	
		1	2	3	4	5	6	7			
3	-	MBEU29852	BEAM ASSEMBLY, CROSS FOR TRIP RODS							AB	1
	-	MBEU26517	BEAM ASSEMBLY, CROSS FOR TRIP RODS							C	1
			(ATTACHING PARTS)								
	- 1	A102-4D	.	.	.	.	.	Bolt, 10-32 UNF		4	
	- 2	A126D66	.	.	.	.	.	Nut, Stiff 10-32 UNF		4	
	- 3	SP122D	.	.	.	.	.	Washer, 10-32 UNF		4	
	- 3A	MBEU17850	.	.	.	.	.	Piece packing, crossbeam		1	
	- 4	A173-6D	.	.	.	.	.	Screw, 10-32 UNF Csk		2	
	- 5	A125D66	.	.	.	.	.	Nut, Stiff 10-32 UNF		1	
	- 6	SP122D	.	.	.	.	.	Washer, 10-32 UNF		2	
	- 7	MBEU15065	.	.	.	.	.	Piece, Distance		1	
	- 8	MBEU26514	.	.	.	.	.	Bracket Assembly, Tele-mic		1	

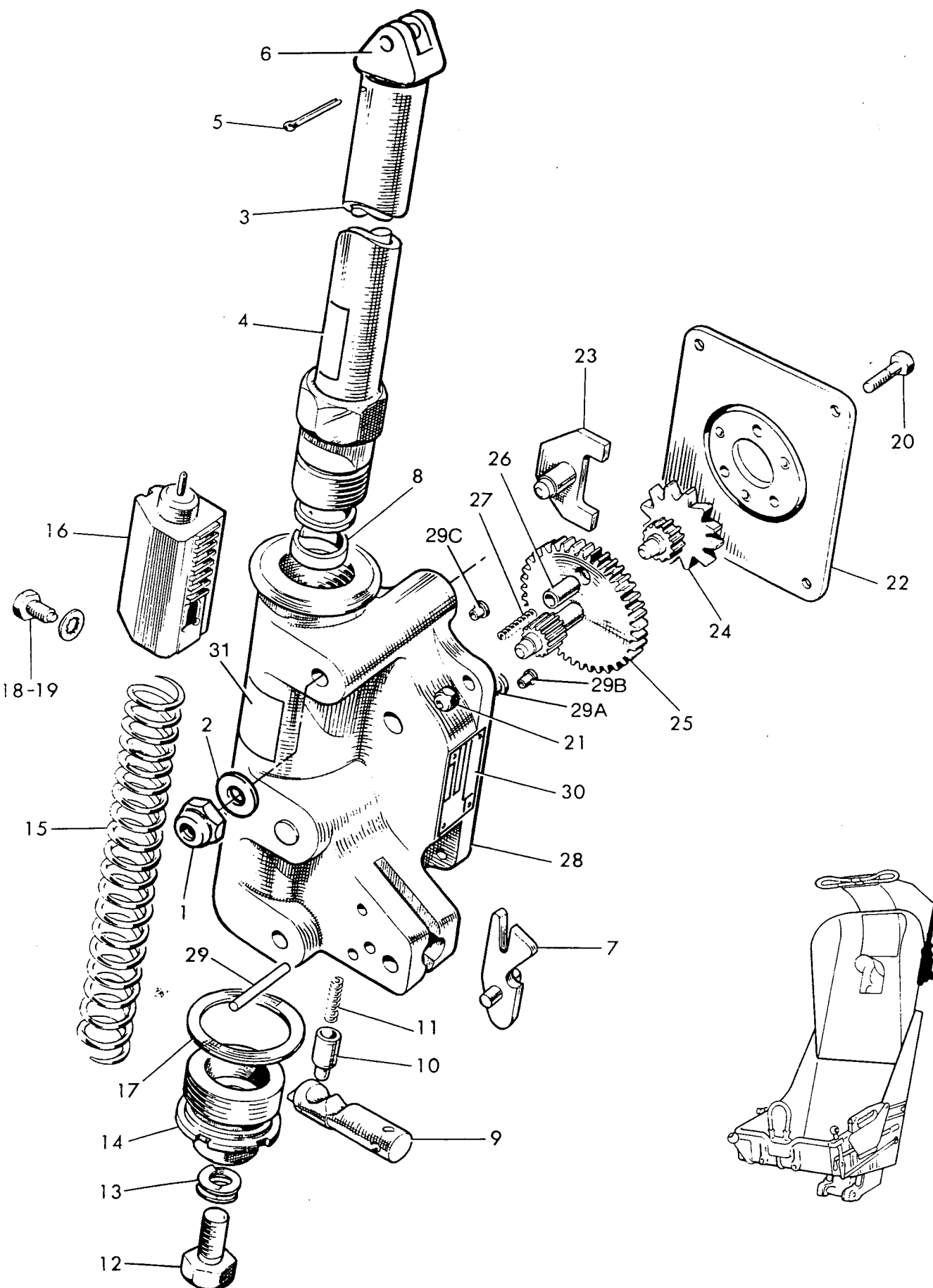


Fig 4 Drogue Gun Assembly

Drogue Gun Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE 1 2 3 4 5 6 7	USAGE CODE	UNITS PER ASSY
4 -	MBEU28768	GUN ASSEMBLY, DROGUE TYPE 12 Mk 1	AB	1
-	MBEU28803	GUN ASSEMBLY, DROGUE TYPE 11 Mk 1	C	1
		(ATTACHING PARTS)		
- 1	A125-388 A125 666	 Nut - 3/8" UNF		2
- 2	SP122J	 Washer - 3/8" UNF		2
- 3	MBEU27723	. Barrel Assembly	AB	1
- 3A+	MBEU28424	. Barrel Assembly	C	1
- 4	MBEU23653	. Scotchal, Warning		1
- 5	MBEU23502	. Pin, Special, Shear		1
- 6	MBEU26971	. Piston		1
- 7	MBEU4053	. Sear Assembly		1
- 8	MBEU33308	. Clip for Cartridge	C	1
- 9	MBEU25916	. Plunger, Locking		1
- 10	MBEU24884	. Plunger		1
- 11	MBEU6744	. Spring, Plunger		1
- 12	MBEU17596	. Bolt, 5/16" BSF		1
- 13	SP55G	. Washer, Double Spring 5/16"		1
- 14	MBEU3017	. Plug, End		1
- 15	MBEU22260	. Spring for Firing Pin		1
- 16	MBEU25913	. Pin, Firing		1
- 17	MBEU3031	. Washer, Locking		1
- 18	MBEU3016	. Screw, Set		1
- 19	AGS2035E	. Washer, Shakeproof 1/4" Dia		4
- 20	A25-1C	. Bolt, 2BA		4
- 21	AGS2002C1	. Nut, Stiff 2BA		1
- 22	MBEU3727	. Plate Assembly, Cover		1
- 23	MBEU4135	. Rocker, Escapement		1
- 24	MBEU9241	. Wheel, Escapement		1
- 25	MBEU25912	. Pinion, Rack		1
- 26	MBEU22289	. Plunger, Cone End		1
- 27	MBEU22291	. Spring, Plunger		1
- 28	MBEU3721	. Body, Sub-Assembly		1
- 29	MBEU4054	. . Peg, Safety		1
-29A	MBEU3724	. . Bush		1
-29B	MBEU3725	. . Bush		1
-29C	MBEU3726	. . Bush		1
- 30	MBEU18576	. Plate, Mod		1
- 31	MBEU27682	. Label	AB	1
- 32+	MBEU27681	. Label	C	1

+ Item not illustrated

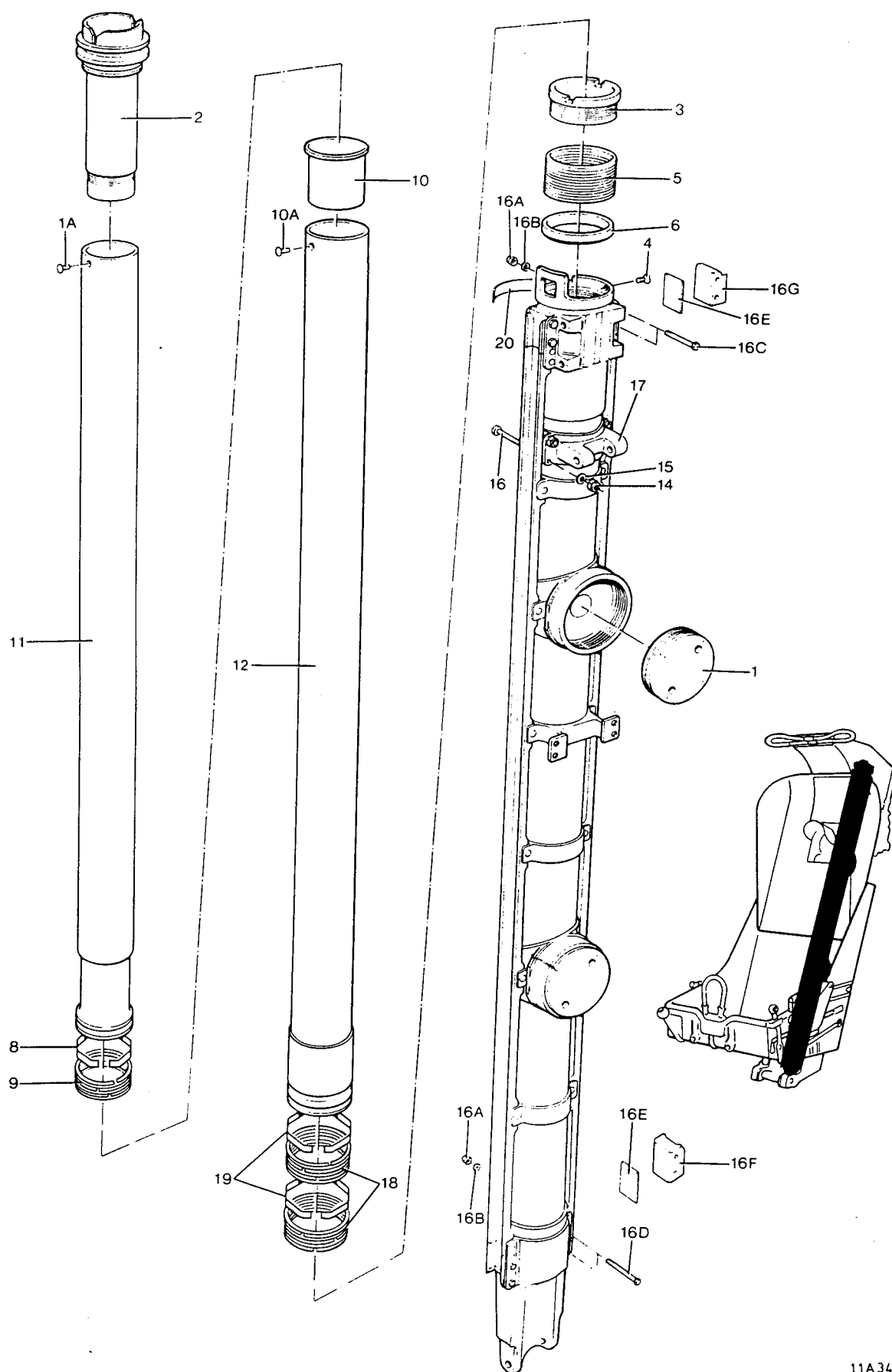


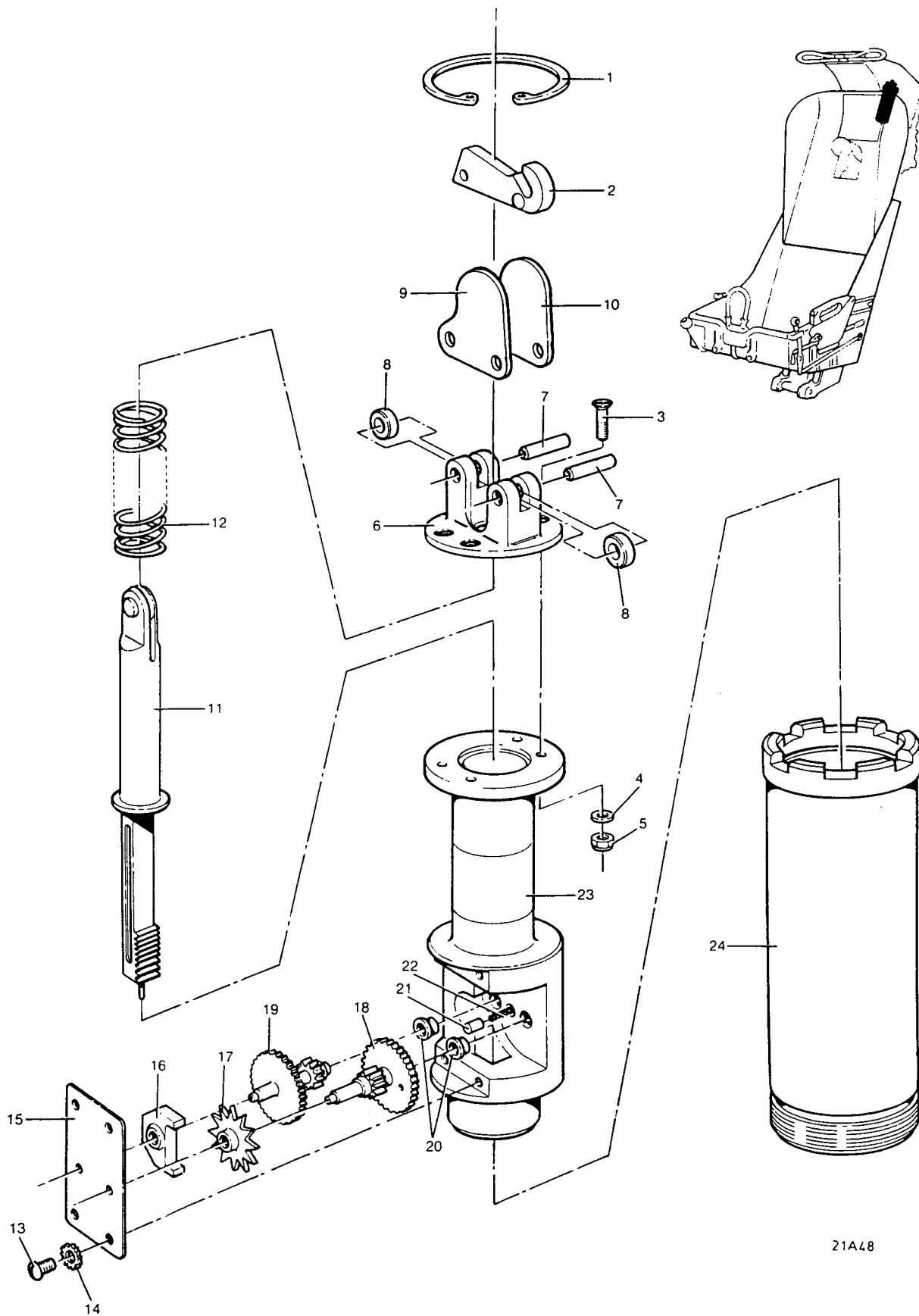
Fig 5 Gun and Guide Rail Assembly

11A34

Gun and Guide Rail Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE 1 2 3 4 5 6 7	USAGE CODE	UNITS PER ASSY
5 -	MBEU18175	GUN ASSEMBLY, GUIDE RAIL TYPE 4A Mk 1		1
- 1	MBEU5054	. Cap, Breech, Aux Cartridge		2
- 1A	AS2229-405	. Rivet, 1/8" Dia c's'k head		1
- 2	MBEU7233	. Breech, Assembly		1
- 3	MBEU15216	. Bush, Top Guide		3
- 4	MBEU5055	. Screw, Dowel, 4BA Csk		1
- 5	MBEU5855	. Ring, Pressure Wills		12
- 6	MBEU5053	. Bush, Distance, Piston Tube		1
- 7+	MBEU17800	. Tubes Assembly, Inner & Intermediate		1
- 8	MBEU17644	. . Ring, Spring Wellworthy		1
- 9	MBEU17643	. . Ring, Piston Wellworthy		6
- 10	MBEU5052	. . Bush, Inner Piston Guide		1
-10A	SP71-405	. . Rivet, 1/8" Dia c's'k head		2
- 11	MBEU6750	. . Piston Assembly, Inner		1
- 12	MBEU484H5	. . Piston Assembly, Intermediate		1
- 13+	MBEU18177	. Barrel Assembly, Cylinder		1
- 14	A125D66	. . Nut, Stiff, 10-32 UNF		4
- 15	SP122D	. . Washer, 10-32 UNF		4
- 16	A102-15D	. . Bolt, 10-32 UNF		4
-16A	P33095	. . Nut, Nylon Lock (Aerotight-Rex Nichols) (Mod EG 21)		8
-16B	P32776	. . Washer, Steel (BS4320) (Mod EG 21)		8
-16C	MBEU54893	. . Bolt, Special (Mod EG 21)		4
-16D	MBEU54894	. . Bolt, Special (Mod EG 21)		4
-16E	MBEU58496	. . Shim		AR
-16F	MBEU68SV	. . Insert, Bottom (Mod EG 21)		2
-16G	MBEU69SV	. . Insert, Top (Mod EG 21)		2
- 17	MBEU5061	. . Sleeve, Top Attachment		1
- 18	MBEU17645	. Ring, Piston Wellworthy		12
- 19	MBEU17646	. Ring, Spring Wellworthy		2
- 20	MBEU27669	. Label		1

+ Item not illustrated



21A48

Fig 6 Time Delayed Firing Mechanism Assembly

Time Delayed Firing Mechanism Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
6 -	MBEU36396	MECHANISM ASSEMBLY, TIME DELAYED FIRING - TYPE 3 Mk 2 (Mod ESA 26)		1
- 1	AGS2030-50	. Circlip, 4mm		1
- 2	MBEU6517	. Sear		1
- 3	AS1242-3B	. Bolt, 4BA 90o C's'k		4
- 4	SP13B	. Washer, 4BA		4
- 5	AGS2002B1	. Nut, Stiff, 4BA, (Thick)		4
- 6	MBEU6493	. Cap, For Time Delay Mechanism		1
- 7	MBEU18688	. Pin, Special		2
- 8	MBEU11288	. Roller, Firing Body		2
- 9	MBEU18686	. Plate, Guard		1
- 10	MBEU18687	. Plate, Guard		1
- 11	MBEU50971	. Pin Assembly, Firing		1
- 12	MBEU22237	. Spring, Main		1
- 13	A32B12	. Screw, 4BA Round Head		4
- 14	AGS2035B	. Washer, 4BA		4
- 15	MBEU6519	. Plate, Face		1
- 16	MBEU38GQ5	. Rocker, Escapement		1
- 17	MBEU9238	. Wheel, Escapement		1
- 18	MBEU6518	. Spur & Pinion, Secondary		1
- 19	MBEU6494	. Spur & Pinion, Primary		1
- 20	MBEU6508	. Bush		2
- 21	MBEU6506	. Plunger		1
- 22	MBEU6511	. Spring, Detent		1
- 23	MBEU6491	. Body		1
- 24	MBEU36238	. Tube Sub - Assembly, Housing		1

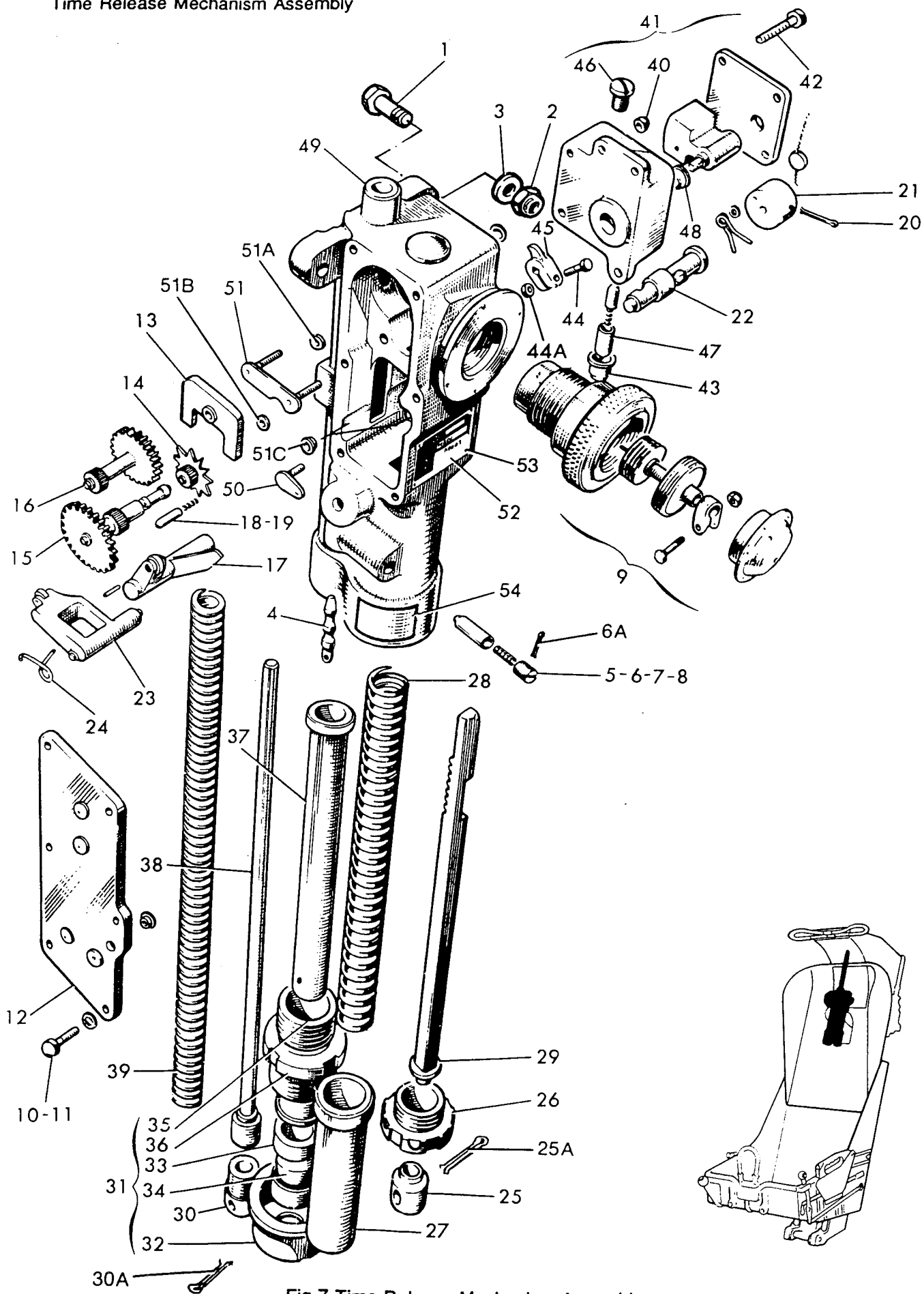


Fig 7 Time Release Mechanism Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
1 2 3 4 5 6 7				
7 -	MBEU25053	MECHANISM ASSEMBLY, TIME RELEASE TYPE 9 Mk 1		1
		(ATTACHING PARTS)		
- 1	A102-14E	 Bolt, Special 1/4" Dia		3
- 2	A125E66	 Nut, Stiff 1/4" Dia		3
- 3	SP122E	 Washer, 1/4" Dia		3
- 4	MBEU5248	. Pin, Firing		1
- 5	SP90C7	. Pin, Split		1
- 6	MBEU6749	. Plug, Spring Retaining		1
- 6A	SP90C7	. Pin, Split		1
- 7	MBEU6116	. Spring, Plunger		1
- 8	MBEU6748	. Plunger, Firing Pin		1
- 9	MBEU23564	. Barostat, Assembly		1
- 10	MBEU5251	. Bolt, Special		6
- 11	SP13C	. Washer, 2BA		6
- 12	MBEU5032	. Plate Assembly, Cover		1
- 13	MBEU18057	. Rocker, Escapement		1
- 14	MBEU9237	. Wheel, Escapement		1
- 15	MBEU5236	. Pinion & Wheel, Primary		1
- 16	MBEU5237	. Pinion & Wheel, Secondary		1
- 17	MBEU32876	. Lever Assembly, Trip		1
- 18	MBEU22289	. Plunger, Cone End		1
- 19	MBEU6116	. Spring, Plunger		1
- 20	SP90C9	. Pin, Split		1
- 21	MBEU5330	. Plate Assembly, Cover		1
- 22	MBEU18060	. Spindle Assembly, Sear		1
- 23	MBEU5631	. Lever Assembly, Sear		1
- 24	MBEU5242	. Spring, Return		1
- 25	MBEU5261	. Nut, Special		1
-25A	SP90C7	. Pin, Split		1
- 26	MBEU17828	. Cap, Rack Plunger		1
- 27	MBEU5799	. Plunger, Rack		1
- 28	MBEU22110	. Spring, Rack		1
- 29	MBEU7561	. Rack		1
- 30	MBEU22624	. Block Assembly, Shock Absorbing		1
-30A	SP90C7	. Pin, Split		1
- 31	MBEU7672	. Unit Assembly, Buffer		1
- 32	MBEU7674	. . Cap, End		1
- 33	MBEU7677	. . Ring, Outer		2
- 34	MBEU7676	. . Ring, Inner		1
- 35	MBEU18534	. . Sleeve		1
- 36	MBEU7673	. . Housing		1
- 37	MBEU20564	. Plunger, Harness Release		1
- 38	MBEU25052	. Plunger, Harness Release		1
- 39	MBEU25461	. Spring, Main		1
- 40	AGS2002C1	. Nut, Stiff		3
- 41	MBEU8151	. Switch Assembly, G		1
- 42	MBEU8224	. . Bolt, 4BA		4
- 43	MBEU6800	. . Housing, Plunger		1
- 44	A25-1B	. . Bolt, 4BA		1
-44A	AGS2002B1/66	. . Nut, Stiff 4BA		1
- 45	MBEU7195	. . Pawl, Restrictor		1
- 46	MBEU8448	. . Plug, Blank - Off		1
- 47	MBEU23183	. . Spring		1
- 48	MBEU8826	. . Washer, Special		1
- 49	MBEU7678	. Case Assembly		1

Time Release Mechanism Assembly

FIG/INDEX NO	PART NO	1 2 3 4 5 6 7	NOMENCLATURE	USAGE CODE	UNITS
					PER ASSY
7 -					
- 50	MBEU22896	.	Plate Assembly, Single Stud		1
- 51	MBEU22900	.	Plate Assembly, Double Stud		1
-51A	MBEU9586	.	Bush		1
-51B	MBEU3952	.	Bush		1
-51C	MBEU9585	.	Bush		2
- 52	MBEU15393	.	Plate, Modification		1
- 53	P25528	.	Screw, drive .125"		4
- 54	MBEU27658	.	Label		1

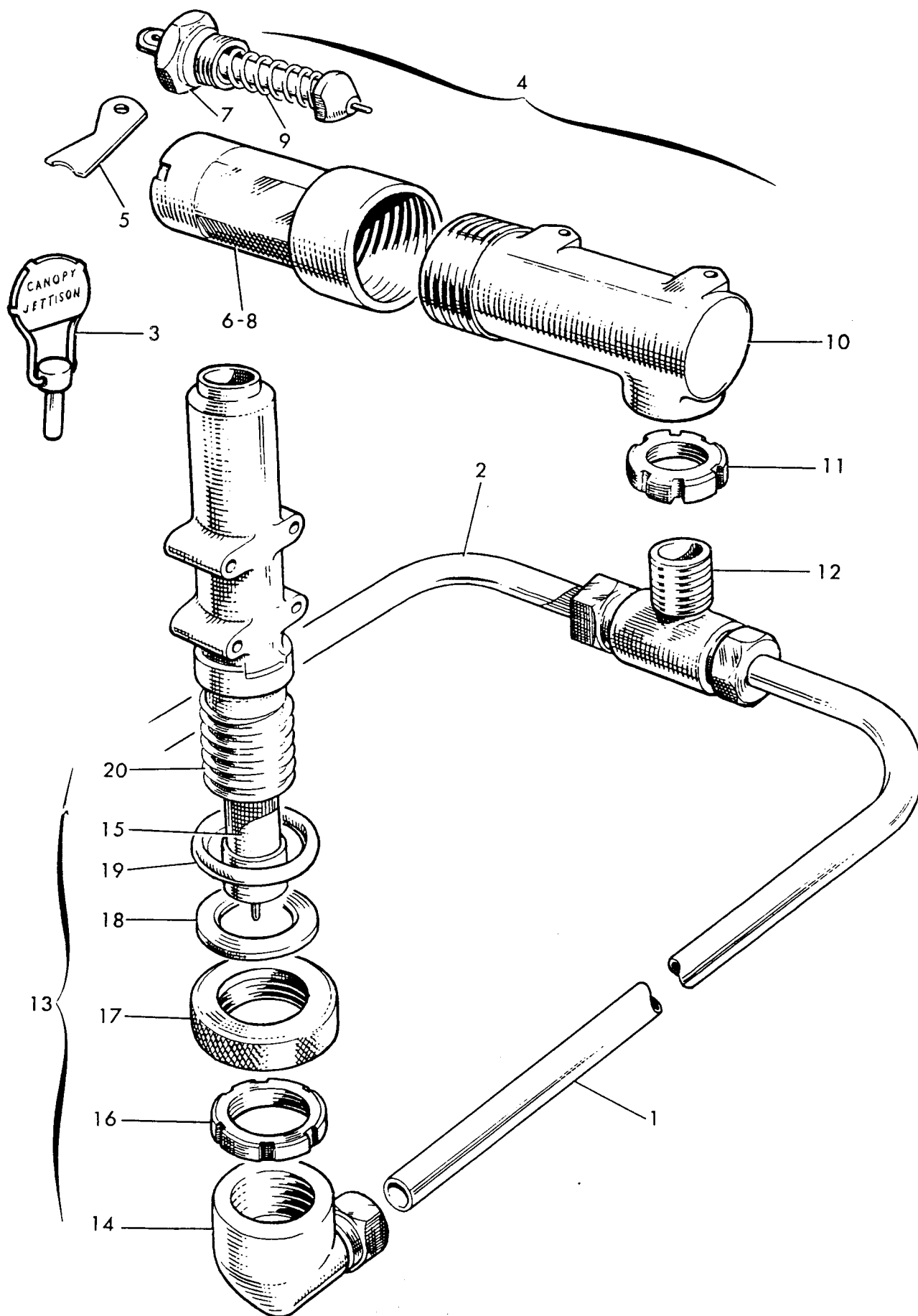


Fig 8 Canopy Jettison System

Canopy Jettison System

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
		1 2 3 4 5 6 7		
8 -	MBCJ11	CANOPY JETTISON SYSTEM		1
- 1	MBCJ186	. Pipe, Port		1
- 2	MBCJ187	. Pipe, Stbd		1
- 3	MBEU18553	. Pin Q.R. & Identification Disc		1
- 4	MBCJ191	. Unit Assembly, Firing		1
- 5	MBCJ215	. . Sear		1
- 6	MBCJ196	. . Body Assembly, Firing		1
- 7	MBEU1416	. . . Washer, Tab		1
- 8	MBCJ23	. . . Body		1
- 9	MBEU1358	. . . Unit Assembly, Firing Pin		1
- 10	MBCJ193	. . Body, Firing Unit		1
- 11	MBCJ154	. . Ring, Locking		1
- 12	MBCJ188	. . Piece, Tee		1
- 13	MBCJ174	. Jack Assembly, Jettison		2
- 14	MBCJ41	. . Fitting, Bottom		1
- 15	MBCJ175	. . Piston, Assembly		1
- 16	MBCJ43	. . Ring Locking, Bottom Fitting		1
- 17	MBCJ31	. . Nut, Special		1
- 18	MBCJ199	. . Washer		1
- 19	MBCJ32	. . Seal, Rubber		1
- 20	MBCJ171	. . Body		1

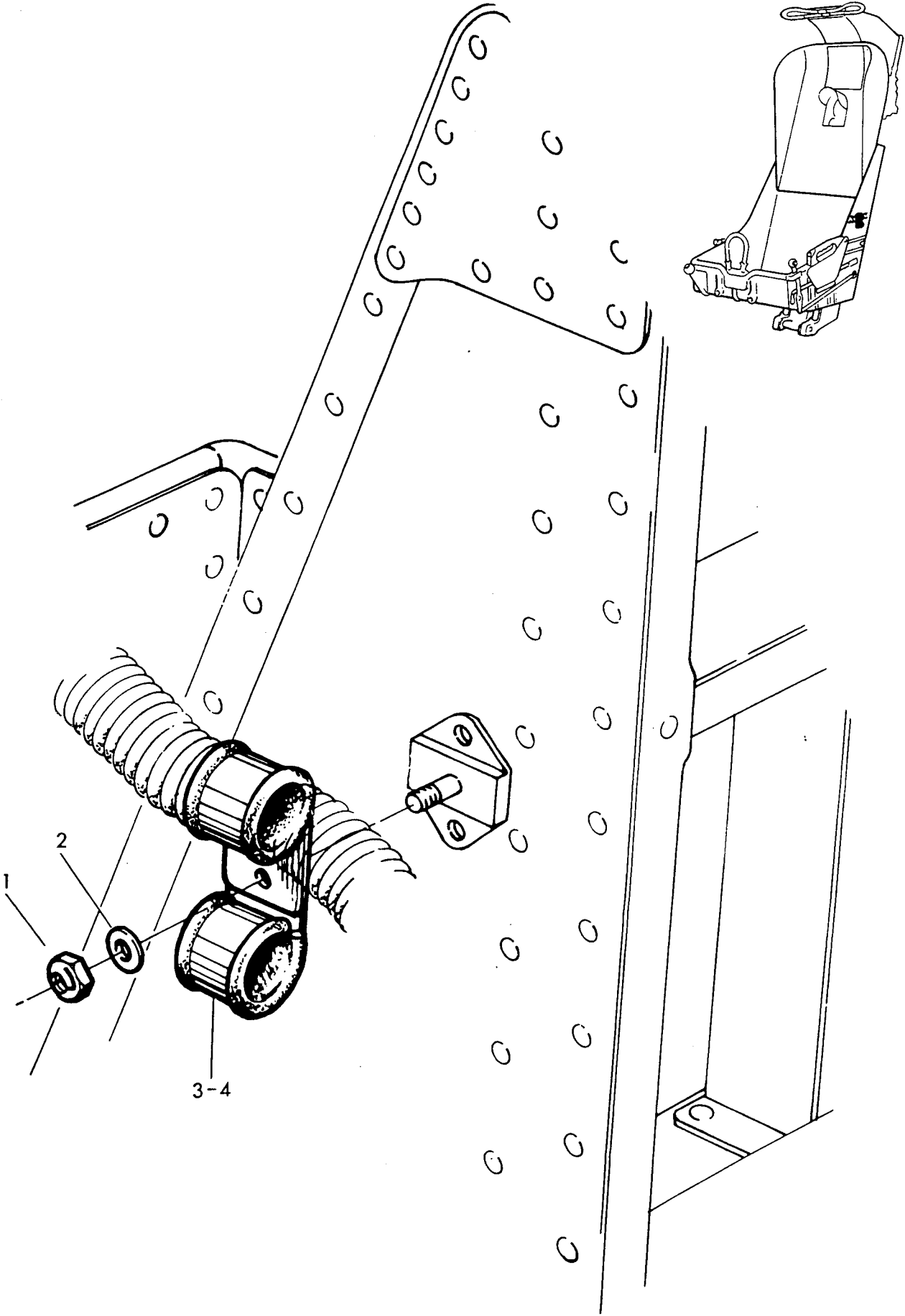


Fig 9 Anti-G System

Anti-G System

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
9	-	MBEU5044		1
-	1	AGS2002E1		1
-	2	SP13E		1
-	3	MBEU3918		1
-	4	SK2190		1

40'G' Attachment Assembly

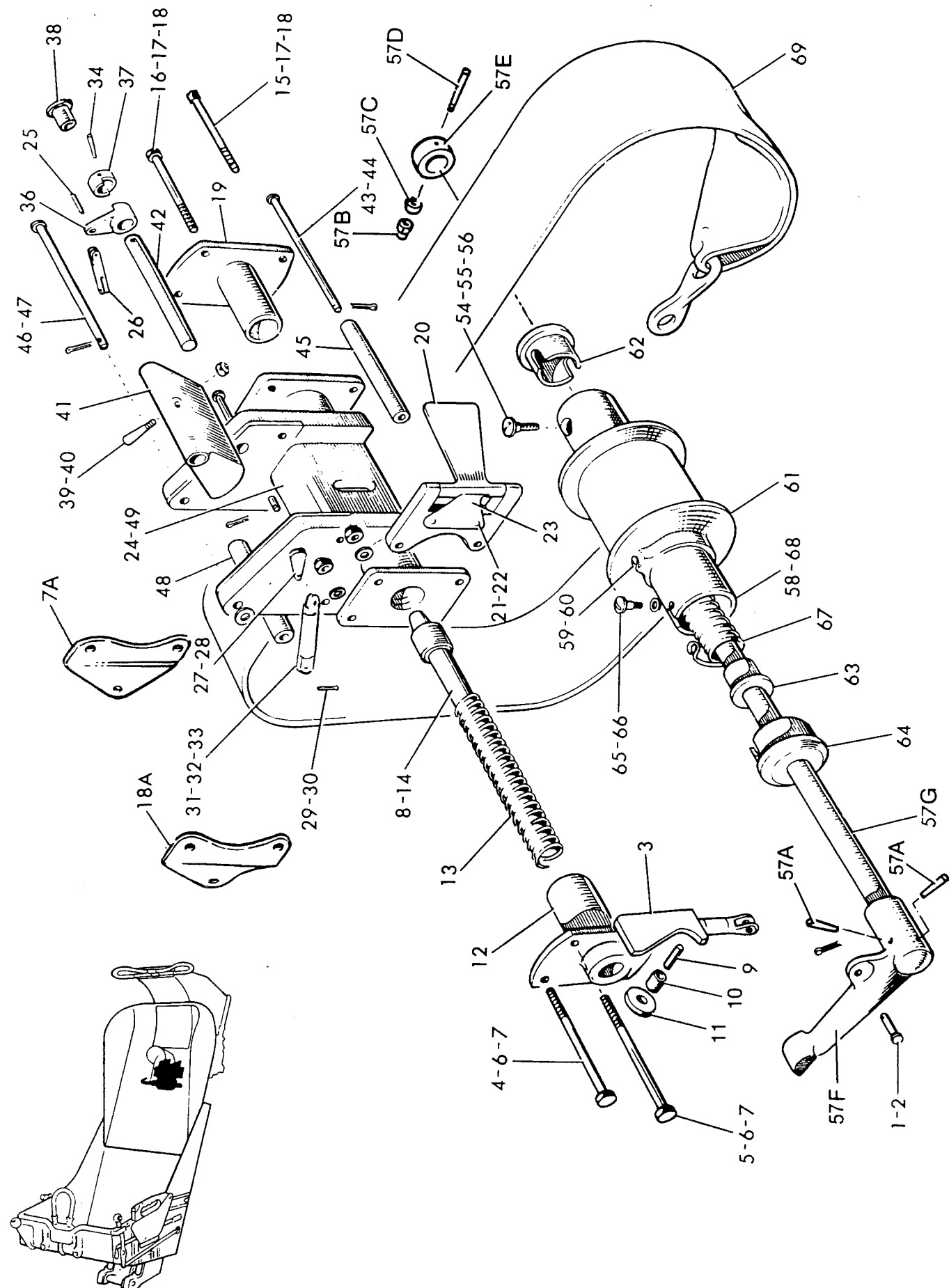


Fig 10 40'G' Attachment Assembly

40'G' Attachment Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
		1 2 3 4 5 6 7		
10 -	MBEU19192	ATTACHMENT ASSEMBLY, 40G HARNESS		1
- 1	SP90C3	. Pin, Split 1/16" Dia		1
- 2	SP4Y-A2	. Pin, Shackle 5/32" Dia		1
- 3	MBEU33449	. Sear Assembly, (Mod 3140)		1
- 4	A173-13D	. Bolt, 10-32 UNF 100o Csk		2
- 5	A173-16D	. Bolt, 10-32 UNF 100o Csk		2
- 6	SP122D	. Washer, 10-32 UNF		4
- 7	A126D66	. Nut, Stiff 10-32 UNF Thin		4
- 7A	MBEU7445	. Plate, Mounting		1
- 8	MBEU19284	. Plunger, Assembly		1
- 9	MBEU6287A	. . Pin		1
- 10	MBEU5171	. . Roller		1
- 11	MBEU5170	. . Spacer		1
- 12	MBEU19285	. . Plunger, Housing		1
- 13	MBEU5172	. . Spring		1
- 14	MBEU20854	. . Plunger		1
- 15	A102-15D	. Bolt, 10-32 UNF		2
- 16	A102-12D	. Bolt, 10-32 UNF		2
- 17	SP122D	. Washer, 10-32 UNF		4
- 18	A126D66	. Nut, Stiff 10-32 UNF		4
-18A	MBEU26513	. Plate, Mounting		1
- 19	MBEU21022	. Spigot, End		1
- 20	MBEU26455	. Spreader, Sub-Assembly		2
- 21	MBEU481H5	. . Bolt, 4-40" UNC Mush Head		2
- 22	A126A66	. . Nut, Stiff 4-40" UNC		2
- 23	MBEU33258	. . Spring, Leaf (Mod 3254)		1
- 24	MBEU26469	. Beam Assembly, 40G		1
- 25	DS9C10	. . Pin, Indent		1
- 26	MBEU18536	. . Link, Connecting		1
- 27	SP29G6	. . Pin, Taper 3-32"		1
- 28	MBEU152J5	. . Lever, Locking		1
- 29	DS9A8	. . Pin, Indent		1
- 30	SP90A2	. . Pin, Split		1
- 31	MBEU147J5	. . Piston, Locking		1
- 32	MBEU146J5	. . Sleeve, Locking		1
- 33	MBEU25773	. . Spring,		1
- 34	SP29G6	. . Pin, Taper 3-32"		1
- 35	DELETED			
- 36	MBEU17872	. . Lever, Operating		1
- 37	MBEU220J5	. . Bearing, End		1
- 38	MBEU26433	. . Bush		1
- 39	A126C66	. . Nut, Stiff 8-32" UNC Thin		1
- 40	MBEU12017	. . Pin, Taper Special		1
- 41	MBEU27292	. . Lever, Snubbing (Mod 2780)		1
- 42	MBEU16950	. . Shaft, 40G Release		1
- 43	SP90C7	. . Pin, Split		1
- 44	MBEU7419	. . Pin, Special SP4		1
- 45	MBEU7415	. . Roller		1
- 46	SP90C7	. . Pin, Split		1
- 47	MBEU7419	. . Pin, Special SP4		1
- 48	MBEU7414	. . Roller for Harness Release		1
- 49	MBEU21029	. . Beam Sub-Assembly, 40G		1
- 50	DELETED			
- 51	DELETED			
- 52	DELETED			
- 53	DELETED			

+ Item not illustrated

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
10 -				
- 54	MBEU12052	. Bolt, Spring Locating		1
- 55	SP122B	. Washer, 6-32" UNC		1
- 56	A126B66	. Nut, Stiff 6-32" UNC Thin		1
- 57+	MBEU55431	. Shaft and Lever Assembly (Amd 4757-9)		1
-57A	SP29H8	. . Pin, Taper		2
-57B	A125B	. . Nut, 6-32 UNC		1
-57C	MBEU1113H5	. . Washer, Saddle		1
-57D	MBEU1114H5	. . Pin, Taper		1
-57E	MBEU14148	. . Cap		1
-57F	MBEU19141	. . Lever		1
-57G	MBEU19287	. . Shaft		1
- 58	MBEU29588	. Drum Assembly (Mod 2925)		1
- 59	MBEU12075	. . Dowel for Flange		2
- 60	AGS2035B	. . Washer, No 6 UNC Shakeproof		2
- 61	MBEU12074	. . Flange		2
- 62	MBEU8165	. . Bearing, for Drum		1
- 63	MBEU29517	. . Bush, Spring Locating (Mod 2925)		1
- 64	MBEU7425	. . Bearing, for Drum		1
- 65	MBEU12076	. . Screw, No 6 UNC Special		1
- 66	AGS2035B	. . Washer, No 6 Shakeproof		1
- 67	MBEU7427	. . Spring, Torsion		1
- 68	MBEU7423	. . Drum, for Webbing		1
- 69	MBEU33362	. Webbing Assembly (Mod 3227)		1

Main Beams Assembly

AP 109B-0131-3A

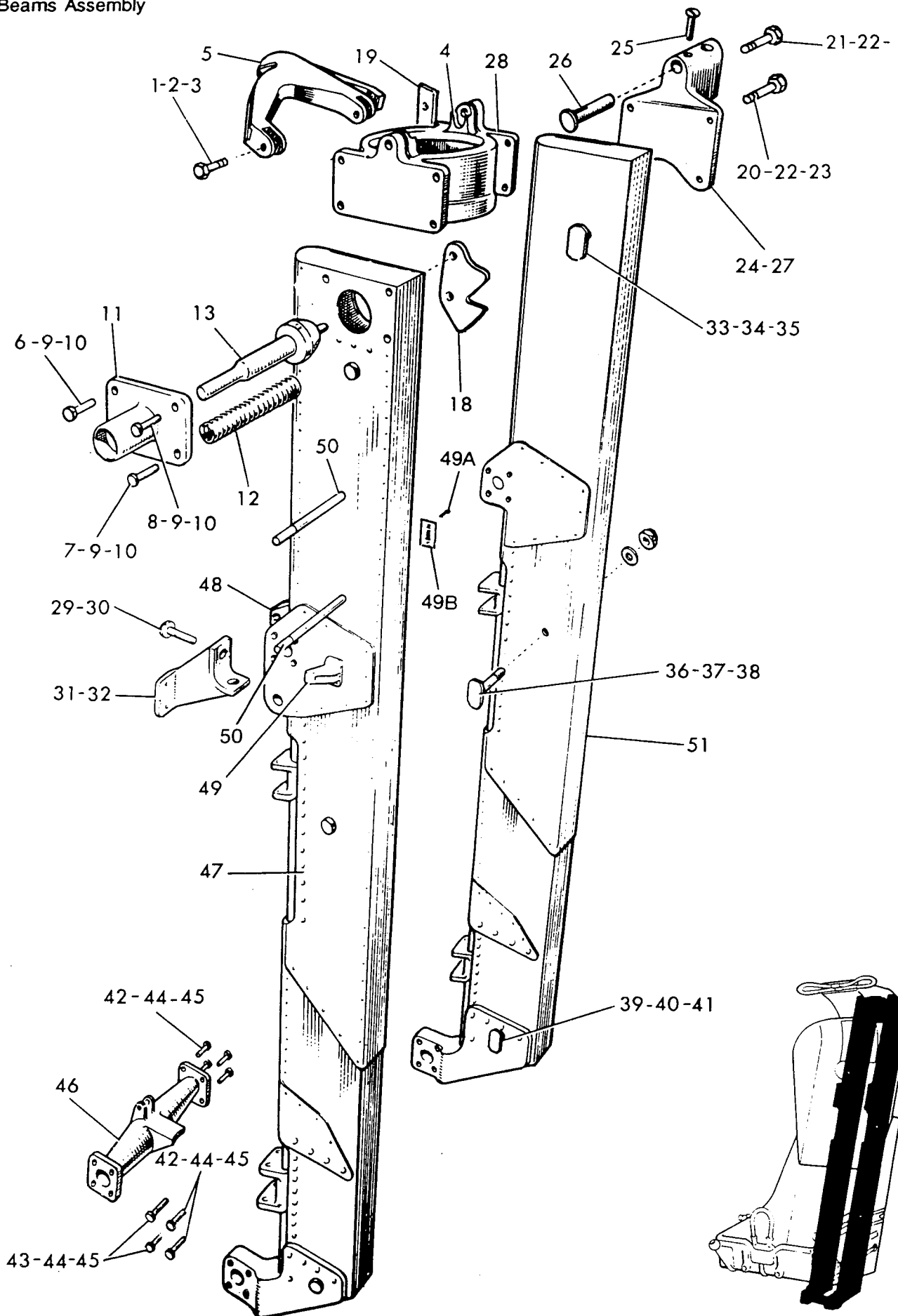


Fig 11 Main Beams Assembly

Main Beams Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
		1 2 3 4 5 6 7		
11 -	MBEU78060	BEAMS ASSEMBLY, MAIN (Mod 3990)	A	1
-	MBEU78061	BEAMS ASSEMBLY, MAIN (Mod 3990)	B	1
-	MBEU78042	BEAMS ASSEMBLY, MAIN (Mod 3990)	C	1
- 1	MBEU21131	. Bolt, 5/16" UNF Special		2
- 2	MBEU18851	. Washer, Shim, Shackle MTG		AR
- 3	MBEU12063	. Nut, Stiff 5/16" UNF Special		2
- 4	MBEU6571	. Guard, Shackle Bolt		2
- 5	MBEU5024	. Shackle, Drogue		1
- 6	A102-13E	. Bolt, 1/4"-28 UNF Hex Head	AB	2
- 6A+	A102-13E	. Bolt, 1/4"-28 UNF Hex Head	C	4
- 7	A102-14E	. Bolt, 1/4"-28 UNF Hex Head	A	1
- 7A+	A102-14E	. Bolt, 1/4"-28 UNF Hex Head	B	2
- 8	A102-15E	. Bolt, 1/4"-28 UNF Hex Head	A	1
- 9	A126E66	. Nut, Stiff 1/4" UNF Thin		4
- 10	SP122E	. Washer, 1/4"-28 UNF	C	2
-10A+	SP122E	. Washer, 1/4"-28 UNF	AB	4
- 11	MBEU33364	. Housing, Top Latch (Mod 3161)		1
- 12	MBEU6817	. Spring, Top Latch		1
- 13	MBEU17283	. Plunger Assembly, Top Latch		1
- 14	DELETED	. .		
- 15	DELETED	. .		
- 16	DELETED	. .		
- 17	DELETED	. .		
- 18	MBEU23589	. Lever, Trip	AB	1
- 19	MBEU5844	. Stop, Shackle Buffer		1
- 20	A102-14E	. Bolt, 1/4"-28 UNF Hex Head	AC	2
- 21	A102-15E	. Bolt, 1/4"-28 UNF Hex Head	AC	2
-21A+	A102-15E	. Bolt, 1/4"-28 UNF Hex Head	B	4
- 22	SP122E	. Washer, 1/4"-28 UNF	AB	2
- 23	A126E66	. Nut, Stiff 1/4" UNF Thin		4
- 24	MBEU19363	. Housing Assembly, for Plunger		1
- 25	AS1242-6B	. . Screw, 4BA Csk		1
- 26	MBEU9355	. . Plunger, Shackle Release		1
- 27	MBEU5795	. . Housing, Plunger Release		1
- 28	MBEU5848	. Block Assembly, Top Beam		1
- 29	A113-1-2D	. Bolt, Special, Mush Head		2
- 30	AGS2035C	. Washer, Internal Shakeproof		4
- 31	MBEU26464	. Bracket, Bottom Mtg Para Cont (Port)		1
- 32	MBEU26465	. Bracket, Bottom Mtg Para Cont (Stbd)		1
- 33	A126J66	. Nut, Stiff-3/8" BSF		2
- 34	SP122J	. Washer, 3/8" BSF		2
- 35	MBEU21093	. Slipper, Upper Guide Rail		2
- 36	A126J66	. Nut, Stiff 3/8" BSF		2
- 37	SP122J	. Washer, 3/8" BSF		2
- 38	MBEU21094	. Slipper, Centre Guide Rail		2
- 39	A126J66	. Nut, Stiff 3/8" BSF		2
- 40	SP122J	. Washer, 3/8" BSF		2
- 41	MBEU21095	. Slipper, Lower Guide Rail		2
- 42	A102-5D	. Bolt, 10-32 UNF Hex Head		6
- 43	A102-11D	. Bolt, 10-32 UNF Hex Head		2
- 44	A125D66	. Nut, Stiff 10-32 UNF Thick		8
- 45	SP122D	. Washer, 10-32 UNF		8
- 46	MBEU5209	. Beams, Bottom Cross		1
- 47	MBEU78043	. Beams Sub-Assembly, Main, Port (Mod 3990)		RF
- 48	MBEU19261	. . Block, Harness Insert		1
- 49	MBEU19281	. . Bracket, Mounting		1

+ Item not illustrated

Main Beams Assembly

FIG/INDEX NO	PART NO	1 2 3 4 5 6 7	NOMENCLATURE	USAGE CODE	UNITS
					PER ASSY
11 -					
-49A	AGS2050-537BH	. .	Rivet		4
-49B	MBEU129SV	. .	Tab, locking		2
- 50	MBEU21132	. .	Bolt, Droque Gun Attachment		2
- 51	MBEU18014	. .	Beams Sub-Assembly, Main, Stbd		RF

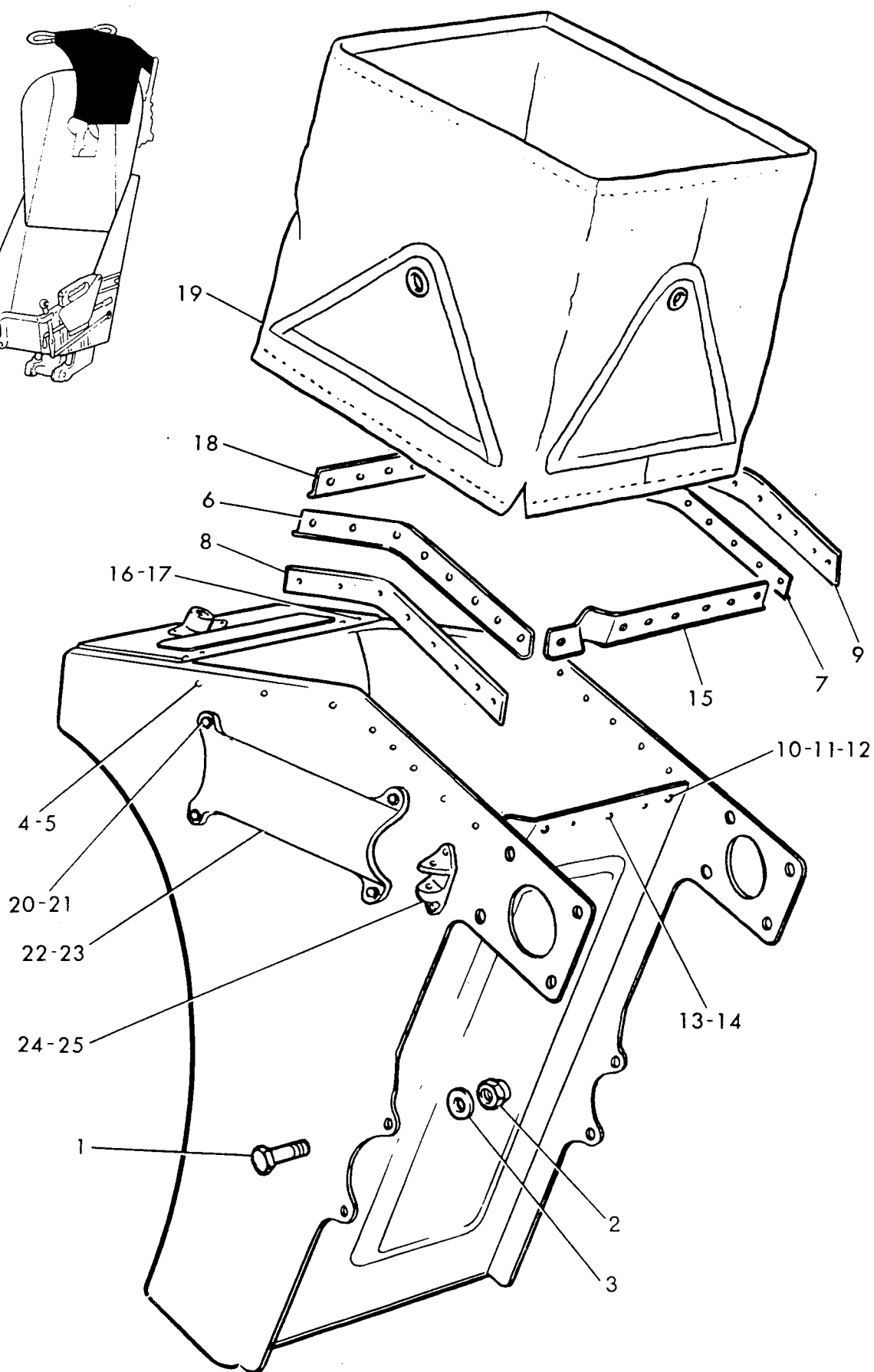


Fig 12 Drogue Container Assembly

Parachute Container Assembly

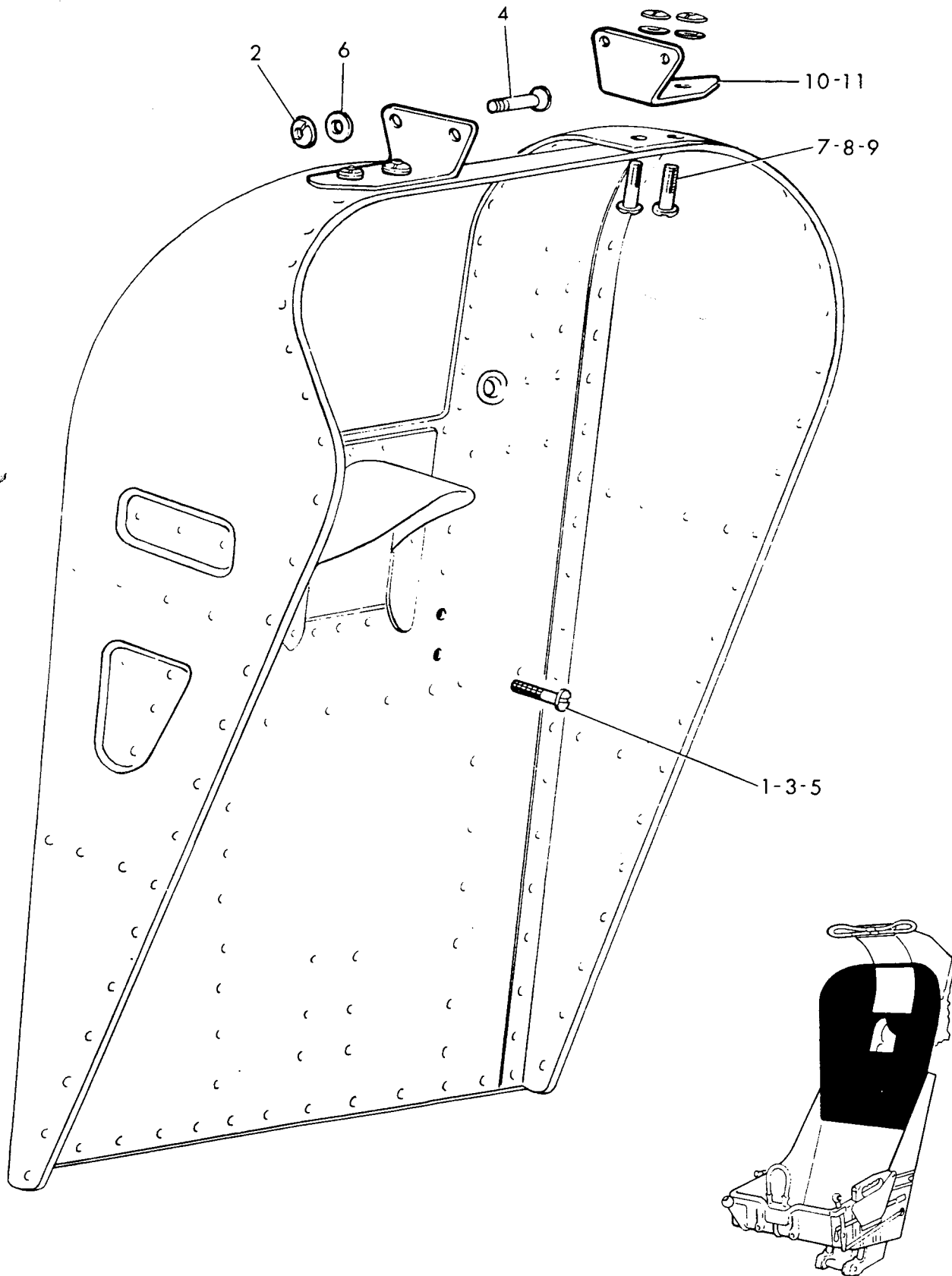
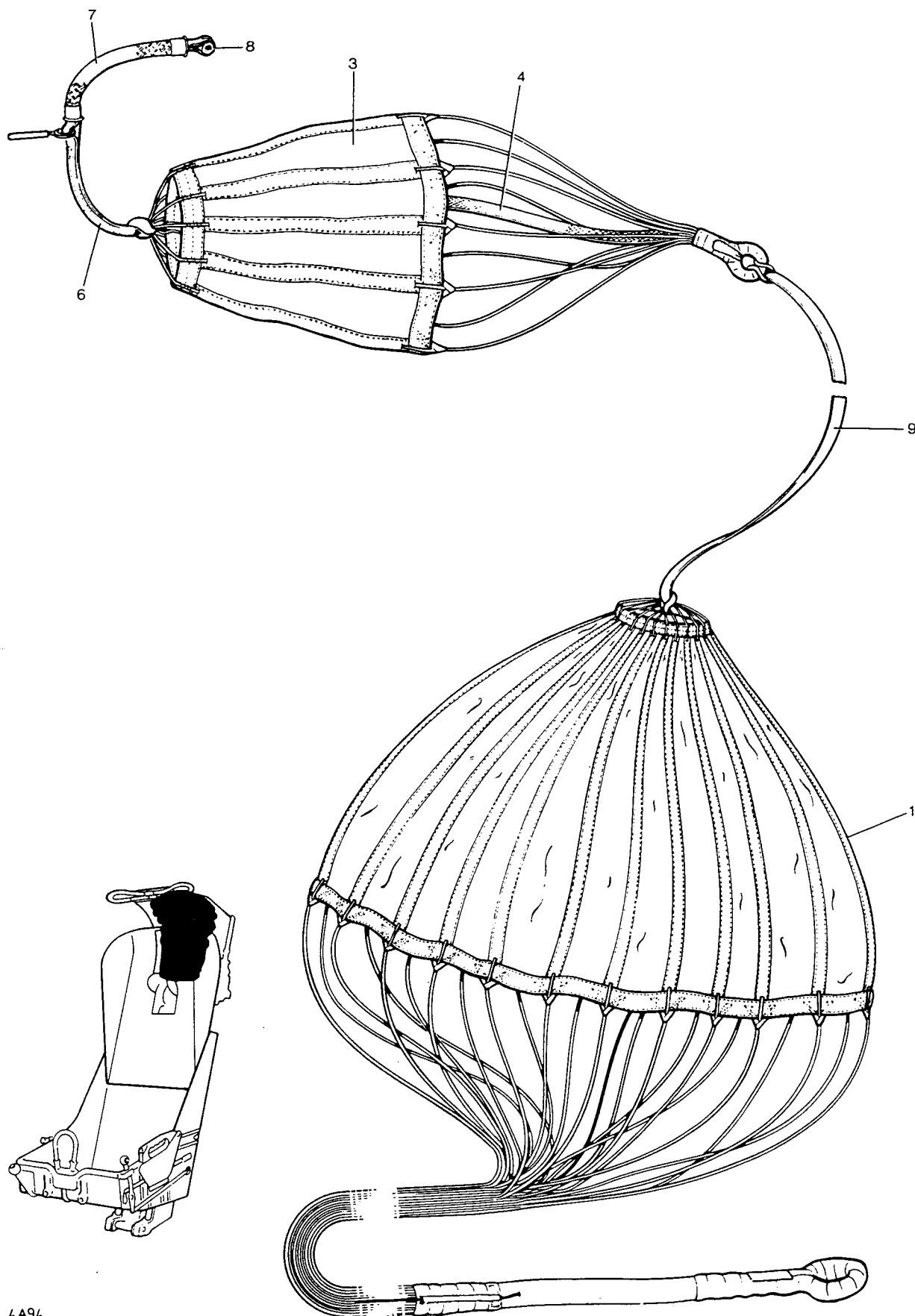


Fig 13 Parachute Container Assembly

Drogue Container Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE 1 2 3 4 5 6 7	USAGE CODE	UNITS PER ASSY
12 -	MBEU26467	CONTAINER ASSEMBLY, DROGUE (ATTACHING PARTS)		1
- 1	A102-10D	 Bolt, 10-32 UNF		4
- 2	A125D66	 Nut, Stiff 10-32 UNF		4
- 3	SP122D	 Washer, 10-32 UNF		4
- 4	MBEU12107	. Nut, Special 8-32 UNC		16
- 5	DS150C3	. Screw, 8-32 UNC Round Pan Head		16
- 6	MBEU15187	. Strip, Side Securing, Port		1
- 7	MBEU15188	. Strip, Side Securing, Stbd		1
- 8	MBEU15185	. Strip, Stiffening, Port		1
- 9	MBEU15186	. Strip, Stiffening, Stbd		1
- 10	DS150C2	. Screw, 8-32 UNC Round Pan Head		2
- 11	MBEU12140	. Nut, 8-32 UNC 90o Csk		2
- 12	MBEU25889	. Washer, Dished		2
- 13	DS150C2	. Screw, 8-32 UNC Round Pan Head		5
- 14	MBEU12107	. Nut, 8-32 UNC Special		5
- 15	MBEU7822	. Strip, Back Securing		1
- 16	DS150C3	. Screw, 8-32 UNC Round Pan Head		4
- 17	MBEU12107	. Nut, 8-32 UNC Special		4
- 18	MBEU15180	. Strip, Front Securing		1
- 19	MBEU26226	. Sleeve Assembly, Drogue Protecting		1
- 20	A113-1D	. Bolt, 10-32 UNF		8
- 21	MBEU12037	. Nut, 10-32 UNF		8
- 22	MBEU15189	. Channel, Blind Cords, Port		1
- 23	MBEU15190	. Channel, Blind Cords, Stbd		1
- 24	MBEU193J5	. Bracket for Retaining Pin, Port		1
- 25	MBEU194J5	. Bracket for Retaining Pin, Stbd		1



4A94

Fig 14 Drogue Duplex Assembly

Parachute Container Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
13 -	MBEU26458	CONTAINER ASSEMBLY, PARACHUTE (ATTACHING PARTS)		1
- 1	A125E66	 Nut, Stiff 1/4" UNF		4
- 2	MBEU12037	 Nut, Special		4
- 3	A113-2E	 Bolt, 1/4" UNF		4
- 4	A113-1-2D	 Bolt, 10-32 UNF		4
- 5	SP122E	 Washer, 1/4" Dia UNF		4
- 6	AGS2035C	 Washer, 2BA		4
- 7	A113-2D	. Bolt, Mush Head		4
- 8	AGS2035C	. Washer, Shakeproof		4
- 9	MBEU12037	. Nut, Special		4
- 10	MBEU15045	. Bracket Attachment, Port		1
- 11	MBEU15046	. Bracket Attachment, Stbd		1

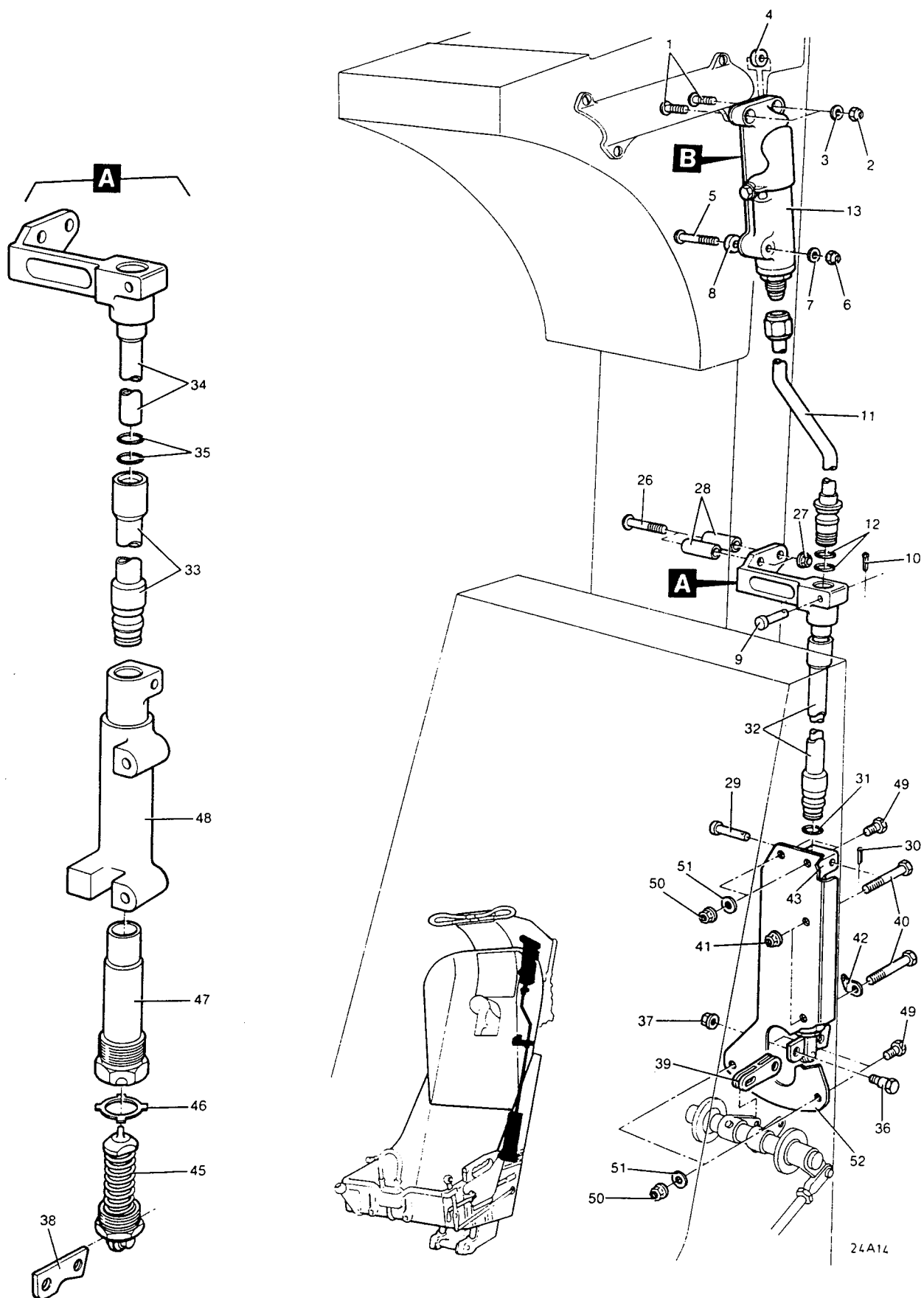


Fig 15 Guillotine Gas Fired Assembly (Sheet 1 of 2)

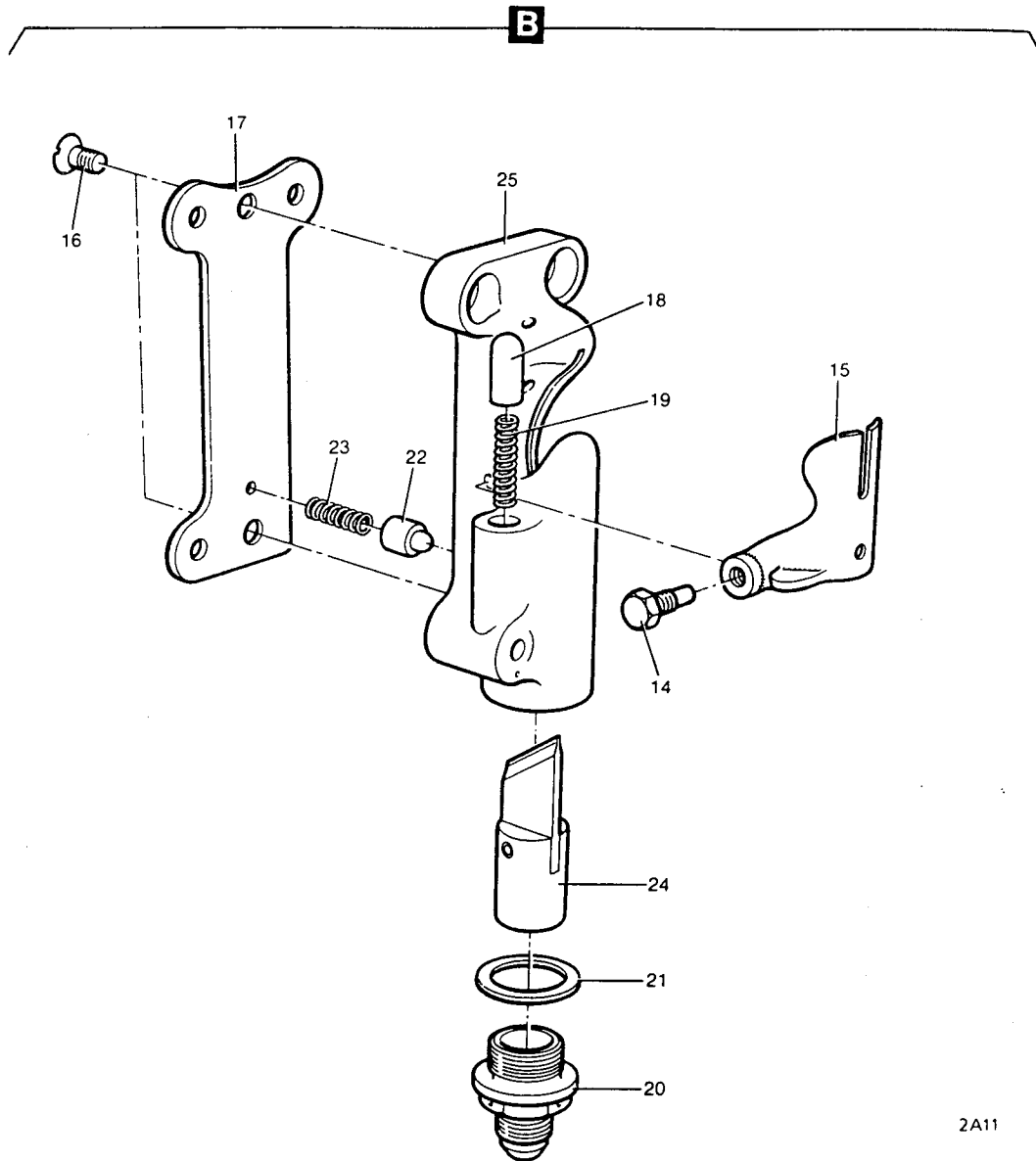
Drogue Duplex Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS
				PER ASSY
14 -	MBEU27014	DROGUE ASSEMBLY, DUPLEX		1
- 1	MBEU501PA	. Parachute Assembly, Drogue 5ft		1
- 2+	MBEU26700	. Parachute Assembly, Drogue 22ins		1
- 3	MBEU34505	. . Drogue, 22ins to Anti-Squid Line Assembly		1
- 4	MBEU23176	. . Line, Anti-Squid for Drogue		1
- 5+	MBEU26696	. . Line Assembly, Drogue Withdrawal		1
- 6	MBEU26698	. . . Line Assembly, Withdrawal		1
- 7	MBEU26697	. . . Hose Armoured		1
- 8	MBEU29706	. . . Spool		1
- 9	MBEU50PA	. Strap, Connecting 12ft		1

+ Item not illustrated

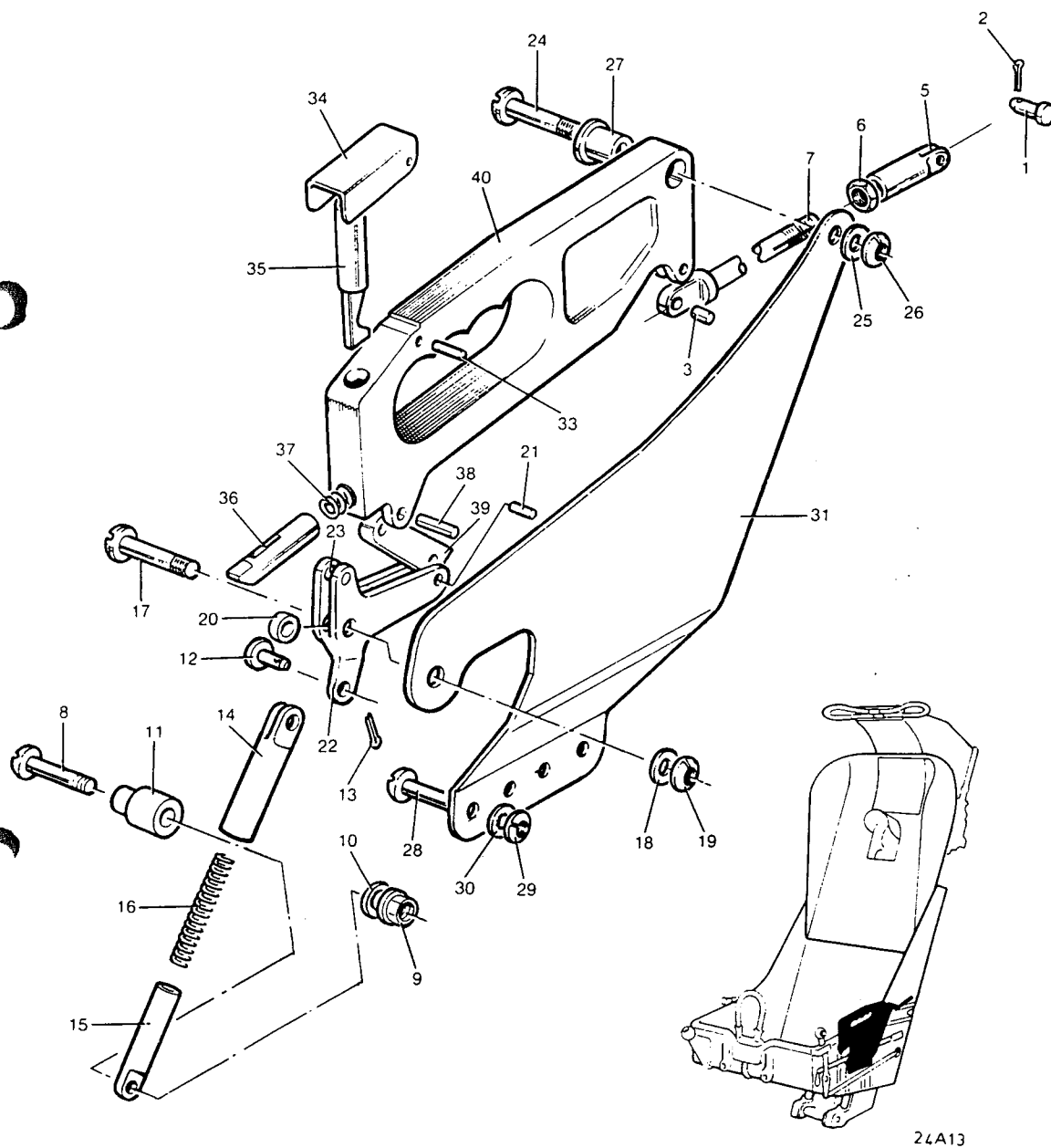
G/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
		1 2 3 4 5 6 7		
15 -	MBEU78009	GUILLOTINE, GAS FIRED INSTALLATION (MOD 3990)		1
- 1	A113-3D	. Bolt, 10-32 UNF		2
- 2	A125D66	. Nut, Stiff 10-32 UNF		2
- 3	SP122D	. Washer, 10-32 UNF		2
- 4	MBEU19925	. Spacer		1
- 5	A113-11D	. Bolt, 10-32 UNF		1
- 6	A125D66	. Nut, Stiff 10-32 UNF		1
- 7	SP122D	. Washer, 10-32 UNF		1
- 8	MBEU19925	. Spacer		1
- 9	SP4Z-B12	. Pin, shackle		1
- 10	SP90C4	. Pin, Split 1/16" Dia		1
- 11	MBEU78045	. Pipe assembly		1
- 12	MBEU61512	. Seal, 'O' ring		2
- 13	MBEU77726	. Guillotine, Assembly		1
- 14	MBEU11211	. . Bolt, Special, Pivot		2
- 15	MB300-1144	. . Guard, Assembly		1
- 16	A204D8	. . Screw, 10-32 UNF Csk		2
- 17	MBEU26264	. . Plate, Back		1
- 18	MBEU11215	. . Plunger		1
- 19	MBEU11206	. . Spring		1
- 20	MBEU77710	. . Cap, bottom		1
- 21	MBEU16568	. . Washer		1
- 22	MBEU16223	. . Plunger		1
- 23	MBEU8392	. . Spring		1
- 24	MB300-1060	. . Cutter assembly		1
- 25	MB300-1105	. . Body		1
- 26	A113-9D	. Bolt, 10-32 UNF		2
- 27	H14-3	. Nut, 10-32 UNF (P26041)		2
- 28	MBEU78014	. Tube, distance		2
- 29	SP4Z-B12	. Pin, shackle		1
- 30	SP90C4	. Pin, Split 1/16" Dia		1
- 31	MBEU61512	. Seal, 'O' ring		1
- 32	MBEU78019	. Trombone Assembly		1
- 33	MBEU78020	. . Tube assembly, outer		1
- 34	MBEU78022	. . Tube assembly, Inner		1
- 35	MBEU61512	. . Seal, 'O' ring		2
- 36	MBEU99207	. Bolt, special shoulder		1
- 37	H14-3	. Nut, 10-32 UNF (P26041)		1
- 38	MBEU99453	. Sear		1
- 39	MBEU79389	. Link, special		1
- 40	A102-15D	. Bolt, 10-32 UNF		2
- 41	H14-3	. Nut, 10-32 UNF (P26041)		2
- 42	MBEU15274	. Washer, tab		1
- 43	MBEU78016	. Breech Assembly, Firing Pin		1
- 44+	MBEU16812	. . Pin Assembly, Firing		1
- 45	MBEU16797	. . . Pin sub-assembly, firing		1
- 46	MBEU16796	. . . Washer, Locking		1
- 47	MBEU16776	. . . Body		1
- 48	MBEU78017	. . Body, breech housing		1
- 49	A102-1-2D	. Bolt, 10-32 UNF		4
- 50	H14-3	. Nut, 10-32 UNF (P26041)		4
- 51	SP122D	. Washer, 10-32 UNF		4
- 52	MBEU78015	. Plate, mounting		1

+ Item not illustrated



2A11

Fig 15 Guillotine Gas Fired Assembly (Sheet 2 of 2)



24A13

Fig 16 Manual Override Handle Assembly

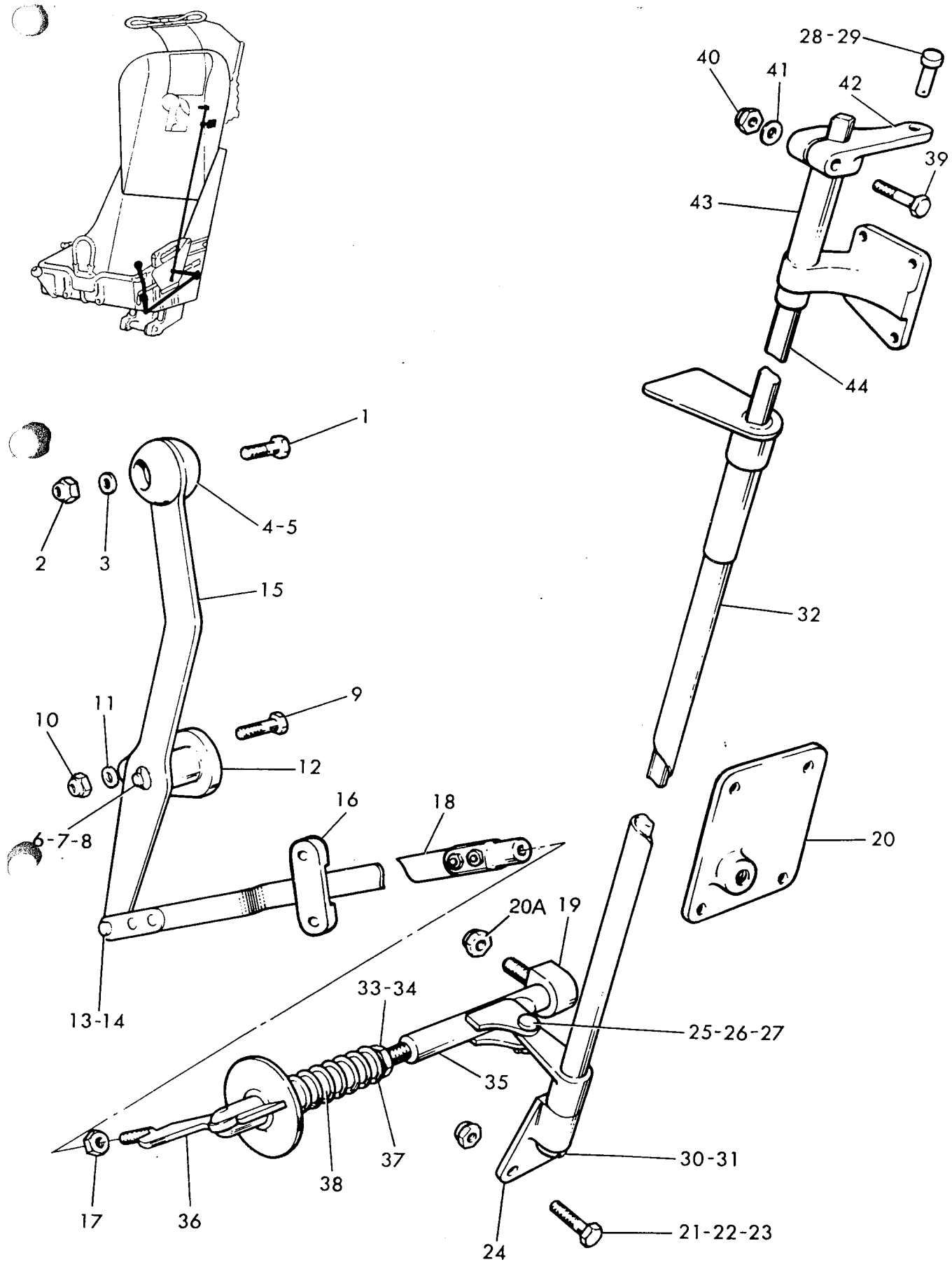


Fig 17 Go-Forward Mechanism Assembly

Manual Override Handle Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
16 -	MBEU79301	HANDLE ASSEMBLY, MANUAL OVERRIDE (Mod 3990)		1
- 1	SP4Y-B2	. Pin, 3/16" Dia		1
- 2	SP90C3	. Pin, Split 1/16" Dia		1
- 3	DS9D16	. Pin, Indent 3/16" Dia		1
- 4+	MBEU19274	. Rod Sub-Assembly, Connecting		1
- 5	MBEU34103	. . Fork, end		1
- 6	A103ET	. . Nut, lock		1
- 7	MBEU19275	. . Rod, connecting		1
- 8	A113-8D	. Bolt, 10-32 UNF		1
- 9	H14-3	. Nut, 10-32 UNF (P26041)		1
- 10	SP122D	. Washer, 10-32 UNF		1
- 11	MBEU79019	. Bush, special		1
- 12	SP4Z-A2	. Pin, clevis		1
- 13	SP90C4	. Pin, Split		1
- 14	MBEU92935	. Cylinder, compression link		1
- 15	MBEU92933	. Piston, compression link		1
- 16	MBEU93399	. Spring, compression		1
- 17	A113-7E	. Bolt, 1/4"-28 UNF		1
- 18	AGS2035E	. Washer, Shakeproof		1
- 19	MBEU12083	. Nut, Special 1/4" UNF		1
- 20	MBEU26466	. Bush, Spacer		1
- 21	DS9D18	. Pin, Indent 3/16" Dia		1
- 22	MBEU79020	. Lever sub-assembly, release		1
- 23	DS9D17	. Pin, indent		1
- 24	A113-7E	. Bolt, 1/4"-28 UNF		1
- 25	AGS2035E	. Washer, Shakeproof		1
- 26	MBEU12083	. Nut, Special 1/4" UNF		1
- 27	MBEU18525	. Bush, Shoulder Spacer		1
- 28	A113-1-2D	. Bolt, 10-32 UNF		4
- 29	MBEU12037	. Nut, 10-32 UNF		4
- 30	AGS2035C	. Washer, 10-32 UNF		4
- 31	MBEU79022	. Plate, mounting		1
- 32	MBEU19311	. Handle, Sub-Assembly		1
- 33	DS9B21	. . Pin, Indent		1
- 34	MBEU17964	. . Guard		1
- 35	MBEU19215	. . Plunger, Sear		1
- 36	MBEU17966	. . Plunger Sub-Assembly, Release		1
- 37	MBEU17959	. . Spring		1
- 38	DS9D16	. . Pin, Indent		1
- 39	MBEU19402	. . Link		1
- 40	MBEU19322	. . Handle		1

+ Item not illustrated

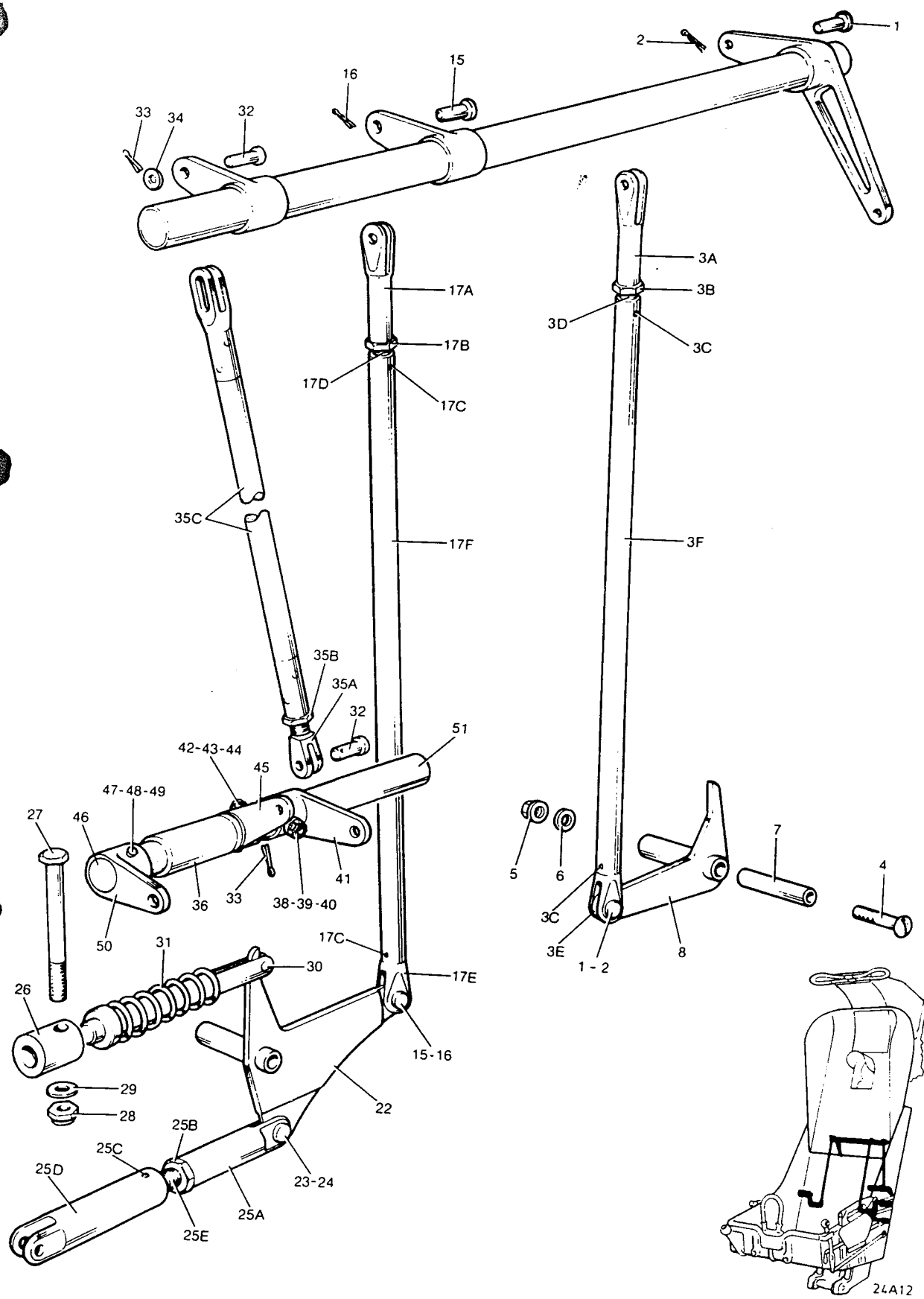


Fig 18 Manual Override & Harness Release Mechanism Assembly

Go-Forward Mechanism Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
		1 2 3 4 5 6 7		
17	MBEU19193	MECHANISM ASSEMBLY, GO-FORWARD		1
- 1	A173-3D	. Bolt, Special 10-32 UNF		1
- 2	A126D66	. Nut, 10-32 UNF		1
- 3	SP122D	. Washer, 10-32 UNF		1
- 4	MBEU243H5	. Knob, Outer Half		1
- 5	MBEU19718	. Knob, Inner Half		1
- 6	A113-3E	. Bolt, 1/4" UNF		1
- 7	MBEU12083	. Nut, Special 1/4" UNF		1
- 8	AGS2035E	. Washer, Shakeproof		1
- 9	A113-1D	. Bolt, 10-32 UNF		1
- 10	A126D66	. Nut, Stiff 10-32 UNF		1
- 11	SP122D	. Washer, 10-32 UNF		1
- 12	MBEU19897	. Plate, Bearing		1
- 13	SP4Y-A2	. Pin, Shackle 5/32" Dia		1
- 14	SP90C3	. Pin, Split		1
- 15	MBEU19264	. Lever Assembly, Go-forward		1
- 16	MBEU10117	. Plate, Guide		1
- 17	A103ET	. Locknut, 1/4" UNF		1
- 18	MBEU19272	. Link Assembly, Connecting		1
- 19	MBEU17874	. Pillar, Adjusting		1
- 20	MBEU17873	. Base for Bearing		1
-20A	A27ET	. Locknut, 1/4" BSF		1
- 21	A102-1-2D	. Bolt, 10-32 UNF		2
- 22	TLC-CUF-M20	. Nut, 'Avlock' 10-32 UNF		2
- 23	AGS2035C	. Washer, Shakeproof		2
- 24	MBEU21043	. Block, Bottom Mounting		1
- 25	SP4Y-A5	. Pin, Shackle		1
- 26	SP122C	. Washer		1
- 27	SP90C3	. Pin, Split		1
- 28	SP4Y-A2	. Pin, Shackle		1
- 29	SP90C3	. Pin, Split		1
- 30	MBEU21052	. Bolt, Special		1
- 31	AGS2035C	. Washer, Shakeproof		1
- 32	MBEU16908	. Shaft Assembly, Torque		1
- 33	A103ET	. Locknut, 1/2"		1
- 34	SP122D	. Washer, 10-32 UNF		1
- 35	MBEU21044	. Fork End Assembly, Off Set		1
- 36	MBEU657H5	. Sear		1
- 37	MBEU464H5	. Spring		1
- 38	MBEU21046	. Rod Assembly, Connecting		1
- 39	A102-3D	. Bolt, 10-32 UNF		1
- 40	A126D66	. Nut, Stiff 10-32 UNF		1
- 41	SP122D	. Washer, 10-32 UNF		1
- 42	MBEU26365	. Lever, Top		1
- 43	MBEU26512	. Spacer		1
- 44	MBEU19269	. Shaft Assembly, Torque		1

FIG/INDEX NO	PART NO	NOMENCLATURE	1	2	3	4	5	6	7	USAGE CODE	UNITS
											PER ASSY
18 -											
-35C	MBEU99175	. . Link sub-assembly, M.O.R.									1
- 36	MBEU19260	. Piece, Distance									1
- 37+	MBEU78010	. Tube, Sub-Assembly									1
- 38	A126C66	. . Nut, 8-32 UNC									2
- 39	MBEU12141	. . Washer, saddle									1
- 40	MBEU12031	. . Pin, 8-32 UNC Threaded Taper									1
- 41	MBEU78012	. . Lever, sear withdrawl									1
- 42	A126C66	. . Nut, 8-32 UNC									1
- 43	MBEU12141	. . Washer, saddle									1
- 44	MBEU12031	. . Pin, 8-32 UNC Threaded Taper									1
- 45	MBEU10294	. . Lever									1
- 46	MBEU78013	. . Plug, sealing									1
- 47	A126C66	. . Nut, 8-32 UNC									1
- 48	MBEU12141	. . Washer, saddle									1
- 49	MBEU12031	. . Pin, 8-32 UNC Threaded Taper									1
- 50	MBEU78239	. . Lever, operating									1
- 51	MBEU78011	. . Tube									1

Manual Override & Harness Release Mechanism Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
		1 2 3 4 5 6 7		
18 -	MBEU78041	MANUAL OVERRIDE & HARNESS RELEASE MECHANISM		1
- 1	SP4Y-A1	. Pin, Shackle 5/32" Dia		2
- 2	SP90C3	. Pin, Split 1/16" Dia		2
- 3+	MBEU21060	. Push Rod Sub-Assembly		1
- 3A	MBEU21061	. . Fork end, threaded		1
- 3B	A103DT	. . Nut, Lock 10-32 UNF		1
- 3C	SP29G8	. . Pin, Taper		2
- 3D	MBEU21062	. . Plug end, threaded		1
- 3E	MBEU5153	. . Fork end		1
- 3F	MBEU5487	. . Tube		1
- 4	MBEU21021E	. Bolt, Special		1
- 5	A126D66	. Nut, Stiff 10-32 UNF		1
- 6	SP122D	. Washer, 10-32 UNF		1
- 7	MBEU9857	. Bush, Distance		1
- 8	MBEU10097	. Bellcrank Sub-Assembly, Stbd		1
- 9+	MBEU5085	. Plug, End		1
- 10+	A102-13D	. Bolt, 10-32 UNF		1
- 11+	A126D66	. Nut, Stiff 10-32 UNF		1
- 12+	SP122D	. Washer, 10-32 UNF		1
- 13+	MBEU6118	. Plunger, Sub-Assembly		1
- 14+	MBEU5146	. Spring, Plunger		1
- 15	SP4Y-A1	. Pin, Shackle		2
- 16	SP90C3	. Pin, Split		2
- 17+	MBEU21060	. Push Rod Sub-Assembly		1
-17A	MBEU21061	. . Fork end, threaded		1
-17B	A103DT	. . Nut, Lock 10-32 UNF		1
-17C	SP29G8	. . Pin, Taper		2
-17D	MBEU21062	. . Plug end, threaded		1
-17E	MBEU5153	. . Fork end		1
-17F	MBEU5487	. . Tube		1
- 18+	MBEU21021E	. Bolt, Special		1
- 19+	A126D66	. Nut, Stiff 10-32 UNF		1
- 20+	SP122D	. Washer, 10-32 UNF		1
- 21+	MBEU9857	. Bush, Distance		1
- 22	MBEU10098	. Bellcrank Sub-Assembly, Port		1
- 23	SP4Y-A1	. Pin, Shackle		1
- 24	SP90C3	. Pin, Split		1
- 25+	MBEU21072	. Link, Sub-Assembly		1
-25A	MBEU21064	. . Fork end		1
-25B	A103ET	. . Nut, Lock 1/4"-28 UNF		1
-25C	SP29G10	. . Pin, taper		2
-25D	MBEU10100	. . Fork, end		1
-25E	MBEU21068	. . End, threaded		1
- 26	MBEU5085	. Plug, End		1
- 27	A102-13D	. Bolt, 10-32 UNF		1
- 28	A126D66	. Nut, Stiff 10-32 UNF		1
- 29	SP122D	. Washer, 10-32 UNF		1
- 30	MBEU6118	. Plunger, Sub-Assembly		1
- 31	MBEU5146	. Spring, Plunger		1
- 32	SP4Y-A3	. Pin, Shackle		2
- 33	SP90C3	. Pin, Split		2
- 34	SP122C	. Washer, 5/32" Dia		1
- 35+	MBEU99174	. Link, Sub-Assembly		1
-35A	MBEU99179	. . Fork, end		1
-35B	A105ET	. . Locknut, 1/4-28 UNF		1

+ Item not illustrated

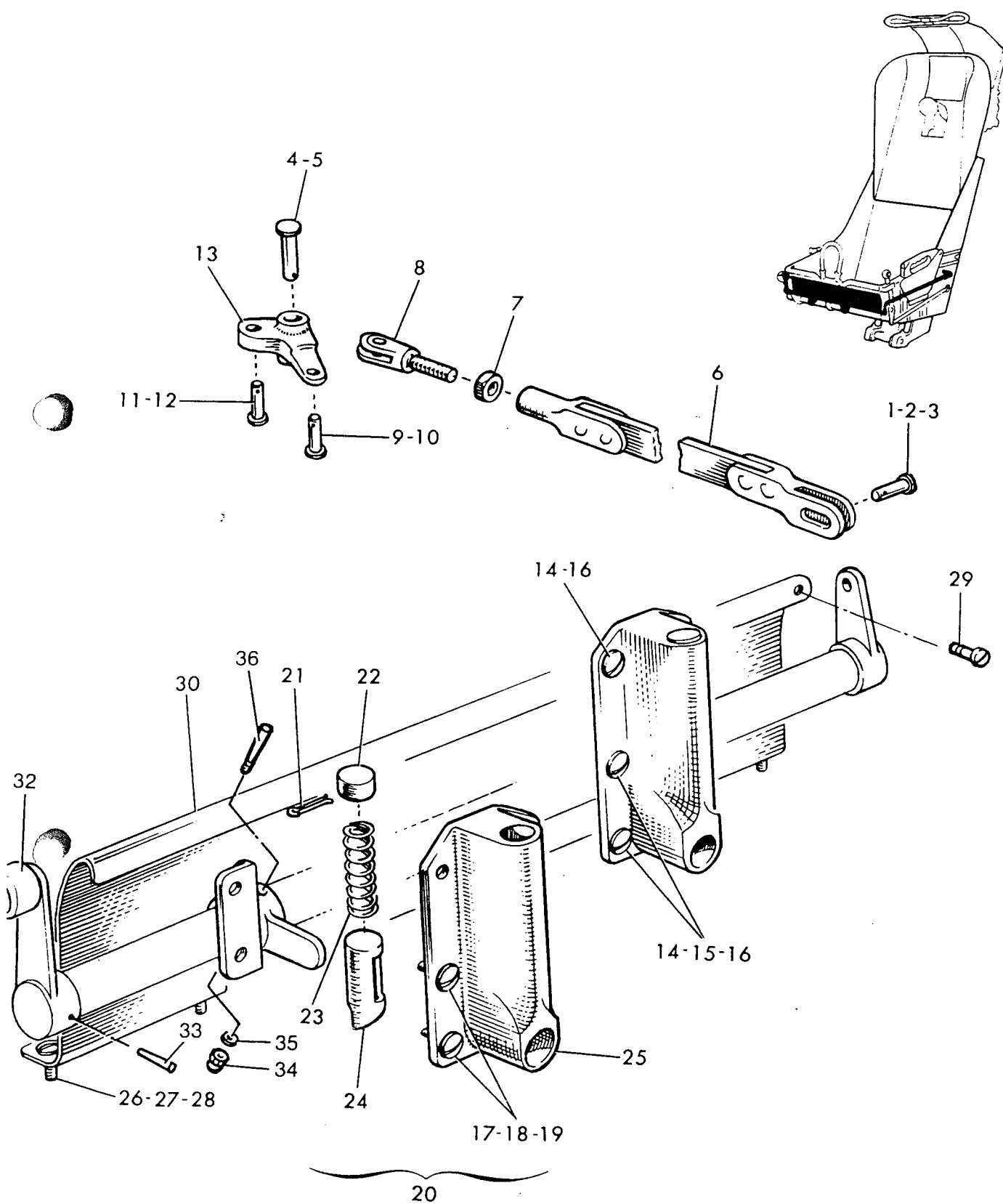


Fig 19 Leg Line Release Mechanism Assembly

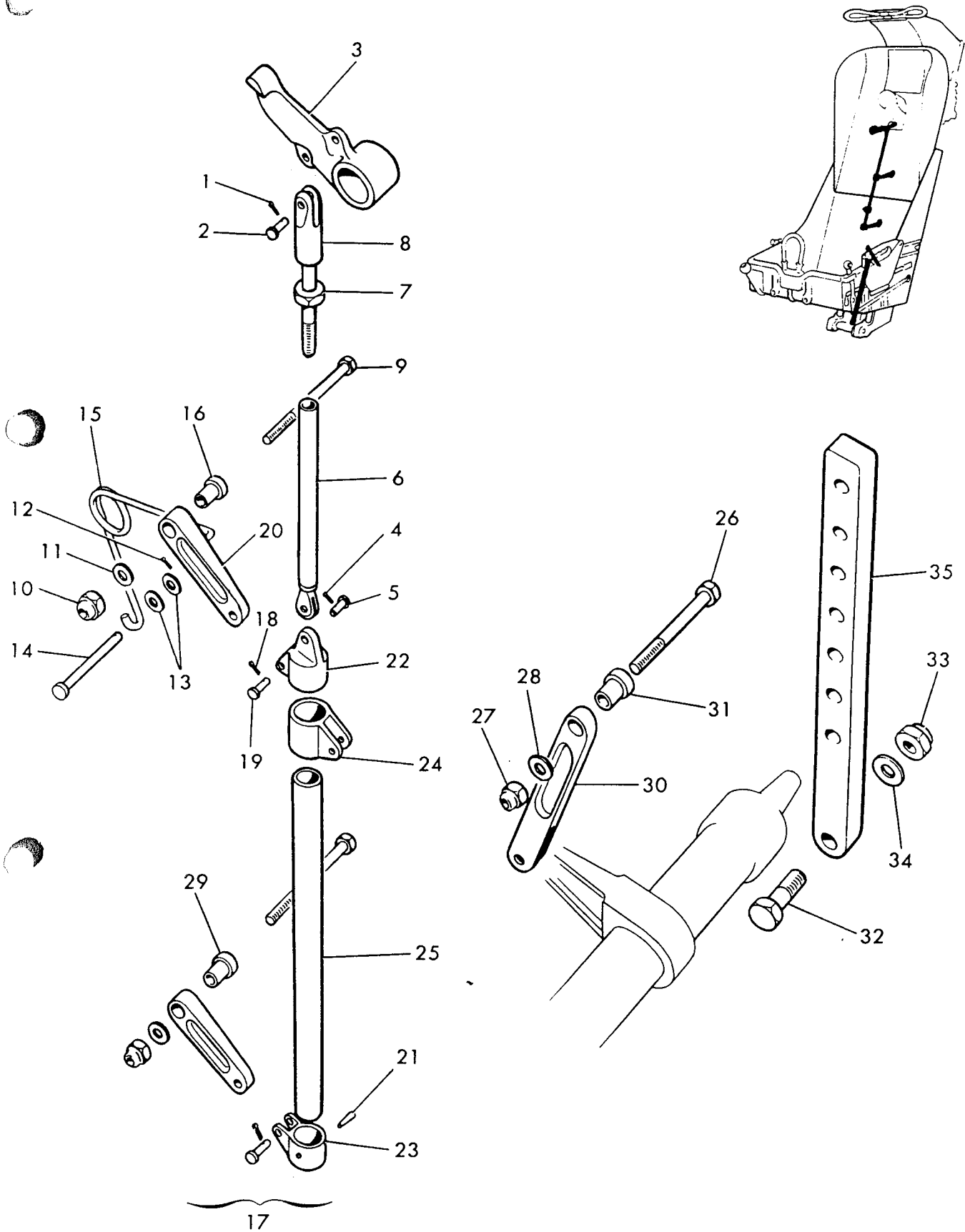


Fig 20 Parallel Motion and 40G Harness Mechanism Assembly

Leg Line Release Mechanism Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
		1 2 3 4 5 6 7		
19 -	MBEU20291	MECHANISM ASSEMBLY, LEG LINE RELEASE		1
- 1	SP90B3	. Pin, Split 3/16" Dia		1
- 2	MBEU10119	. Pin, SP4 1/16" Dia Special		1
- 3	MBEU10120	. Washer, 1/16" Dia Special		1
- 4	SP90C3	. Pin, Split 3/16" Dia		1
- 5	SP4Y-B10	. Pin, SP4 3/16" Dia		1
- 6	MBEU20292	. Plate Assembly, Link		1
- 7	A103DT	. Nut, Lock 10-32 UNF		1
- 8	MBEU21079	. End, Fork		1
- 9	SP90C3	. Pin, Split 1/16" Dia		1
- 10	MBEU10118	. Pin, SP4 Special		1
- 11	SP90C3	. Pin, Split 1/16" Dia		1
- 12	SP4Y-B4	. Pin, SP4 3/16" Dia		1
- 13	MBEU10115	. Bellcrank		1
- 14	MBEU21021H	. Bolt, 10-32 UNF Special		8
- 15	A126D66	. Nut, Stiff 10-32 UNF Thin		4
- 16	SP122D	. Washer, 10-32 UNF		8
- 17	MBEU21021-G	. Bolt, 10-32 UNF Special		4
- 18	A126D66	. Nut, Stiff 10-32 UNF Thin		4
- 19	SP122D	. Washer, 10-32 UNF		4
- 20	MBEU21082	. Housing Assembly, Taper Plug		2
- 21	SP90C9	. . Pin, Split 1/16" Dia		1
- 22	MBEU16486	. . Cap, End		1
- 23	MBEU9391	. . Spring		1
- 24	MBEU9396	. . Fitting, End		1
- 25	MBEU21085	. . Housing, Taper Plug		1
- 26	MBEU21021F	. Bolt, 10-32 UNF Special		4
- 27	A125D66	. Nut, Stiff 10-32 UNF Thin		4
- 28	SP122D	. Washer, 10-32 UNF		4
- 29	MBEU21021F	. Bolt, 10-32 UNF Special		1
- 30	MBEU24553	. Plate, Cover		1
- 31+	MBEU21084	. Tube Assembly Torque		1
- 32	MBEU21076	. . Lever, Operating		1
- 33	SP29G8	. . Pin, Taper		1
- 34	A126C66	. . Nut, 8-32 UNC		2
- 35	SP122C	. . Washer, 8-32 UNC		2
- 36	MBEU21073	. . Pin, Threaded Taper		2

+ Item not illustrated

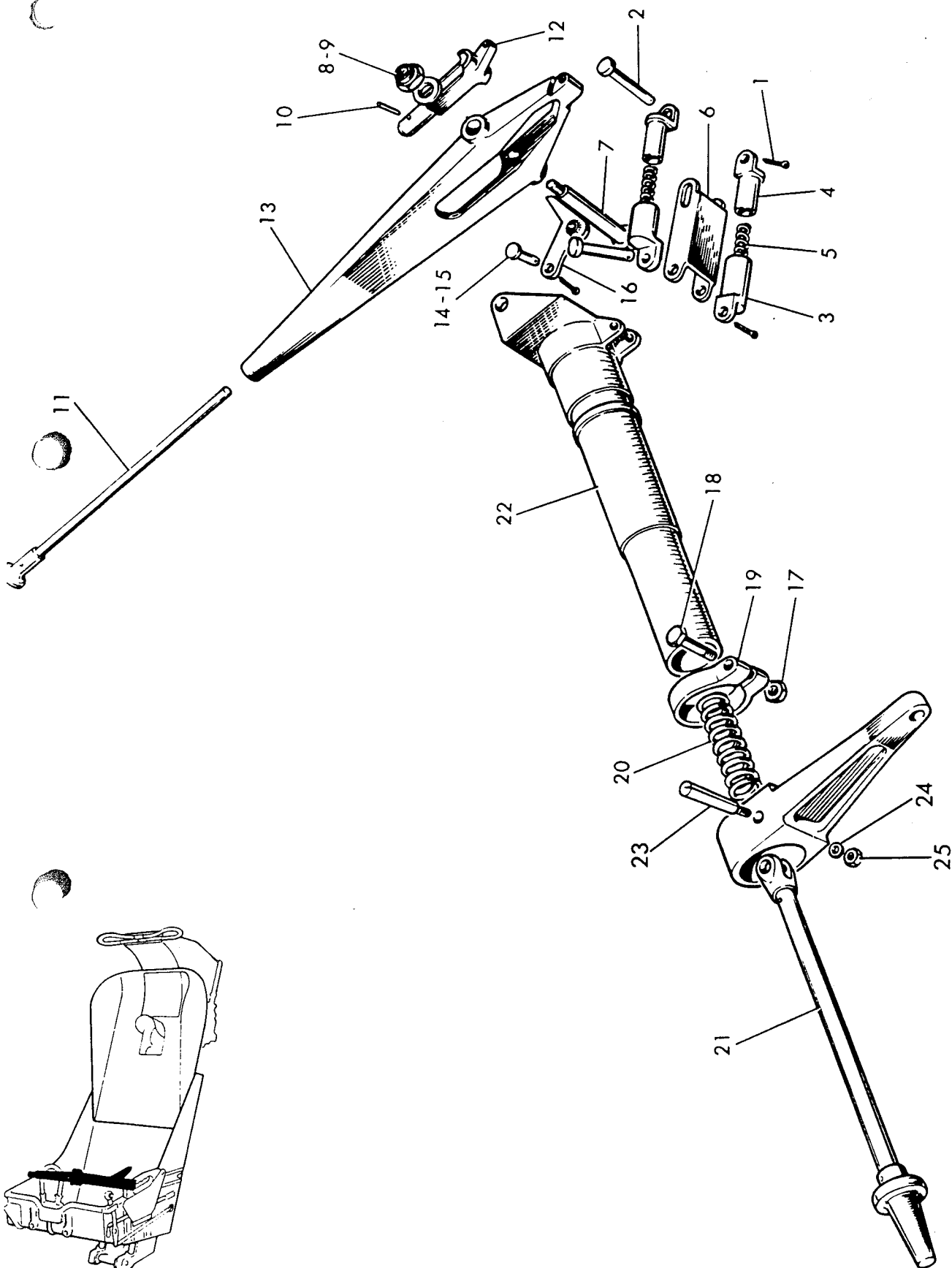


Fig 21 Seat Raising Mechanism Assembly

Parallel Motion and 40G Harness Mechanism Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS
				PER ASSY
20 -	MBEU19102	MECHANISM ASSEMBLY, PARALLEL MOTION & 40g HARNESS		1
- 1	SP90C3	. Pin, Split 1/16" Dia		1
- 2	SP4Y-A2	. Pin, SP4		1
- 3	MBEU19141	. Lever		RF
- 4	SP90C3	. Pin, Split 1/16" Dia		1
- 5	SP4Y-A1	. Pin, SP4		1
- 6	MBEU19101	. Rod Sub-Assembly, Push		1
- 7	A103ET	. . Nut, Lock 1/4"-28 UNF		1
- 8	MBEU12036	. . End, Fork Threaded		1
- 9	A102-16D	. Bolt, 10-32 UNF		2
- 10	A126D66	. Nut, Stiff 10-32 UNF Thin		2
- 11	SP122D	. Washer, 10-32 UNF		2
- 12	SP90C3	. Pin, Split 1/16" Dia		1
- 13	SP122D	. Washer, 10-32 UNF		2
- 14	MBEU5373	. Pin, Special SP4		1
- 15	MBEU5357	. Spring, Return		1
- 16	MBEU5191	. Sleeve, Spacer		1
- 17	MBEU5025	. Motion Sub-Assembly, Parallel		1
- 18	SP90C3	. . Pin, Split		2
- 19	SP4Y-A5	. . Pin, SP4		2
- 20	MBEU5203	. . Lever		2
- 21	SP29G6	. . Pin, Taper		2
- 22	MBEU5204	. . Sleeve, Upper Fixed		1
- 23	MBEU5206	. . Sleeve, Lower Fixed		1
- 24	MBEU5205	. . Sleeve, Sliding		1
- 25	MBEU5202	. . Tube		1
- 26	A102-16E	. Bolt, 1/4" UNF		1
- 27	A125E66	. Nut, Stiff 1/4" UNF Thick		1
- 28	SP122E	. Washer, 1/4" UNF		1
- 29	MBEU5191	. Sleeve, Spacer		1
- 30	MBEU5194	. Link, Connecting		1
- 31	MBEU5193	. Sleeve		1
- 32	A102-5G	. Bolt, 5/16" UNF		1
- 33	A126G-66	. Nut, Stiff 5/16" UNF Thin		1
- 34	SP122G	. Washer, 5/16" UNF		1
- 35	MBEU5210	. Strip, Seat Securing		1

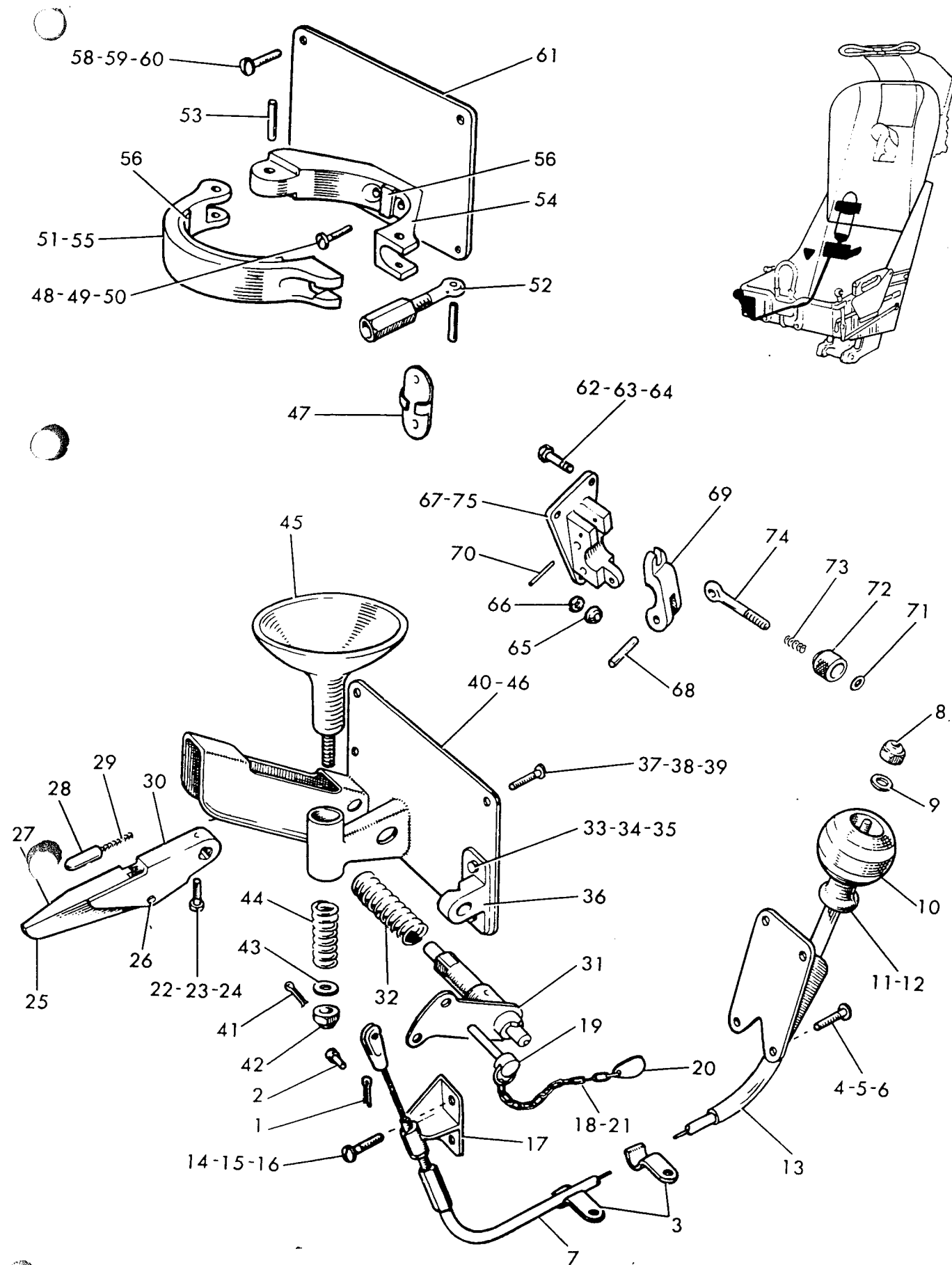


Fig 22 Emergency Oxygen System Assembly

Seat Raising Mechanism Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
21 -	MBEU19237	MECHANISM ASSEMBLY, SEAT RAISING		1
- 1	SP90C3	. Pin, Split 1/16" Dia		2
- 2	SP4Y-B11	. Pin, Shackle 3/16" Dia		2
- 3	MBEU5149	. Housing, Outer Spring		2
- 4	MBEU5150	. Housing, Inner Spring		2
- 5	MBEU5148	. Spring		2
- 6	MBEU5162	. Channel, Spacer		1
- 7	MBEU21012	. Bolt, Special		1
- 8	A126E66	. Nut, Stiff 10-32 UNF		1
- 9	SP122E	. Washer, 1/4" UNF		1
- 10	SP29E4	. Pin, Taper		1
- 11	MBEU5014	. Rod Sub-Assembly, Push Thumb		1
- 12	MBEU5163	. Fitting, End		1
- 13	MBEU5168	. Handle, Seat Raising		1
- 14	SP90C3	. Pin, Split 1/16" Dia		1
- 15	SP4Y-A1	. Pin, Shackle 5/32" Dia		1
- 16	MBEU5037	. Lever Assembly, Bellcrank		1
- 17	A126D66	. Nut, Stiff 10-32 UNF		1
- 18	A102-7D	. Bolt, 10-32 UNF		1
- 19	MBEU21011	. Clip for Countershaft		1
- 20	MBEU5147	. Spring, Push Rod		1
- 21	MBEU5013	. Rod Sub-Assembly, Push		1
- 22	MBEU29034	. Countershaft Assembly & Lever (Spares Only)		1
- 23	MBEU21013	. Pin Taper, Threaded		1
- 24	MBEU5134	. Washer		1
- 25	A126E66	. Nut, Stiff 10-32 UNF		1

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
22 -				
- 55	MBEU16152	. . Clamp, Upper Half		1
- 56	P31636	. . Sheet, Neoprene Rubber SH80 (.75" x 2.5" x .125")		AR
- 57	DELETED	. .		
- 58	A113-1-2D	. Bolt, Special 10-32 UNF Mush Head		4
- 59	A126D66	. Nut, Stiff 10-32 UNF Thin		4
- 60	SP122D	. Washer, 10-32 UNF		4
- 61	MBEU20357	. Plate, Top Mounting		1
- 62	A113-1-2D	. Bolt, Special 10-32 UNF Mush Head		2
- 63	A126D66	. Nut, Stiff 10-32 UNF Thin		2
- 64	SP122D	. Washer, 10-32 UNF		2
- 65	MBEU12037	. Nut, Special		1
- 66	AGS2035C	. Washer, Shakeproof		1
- 67	MBEU7124	. Bracket Assembly, Emergency Oxygen		1
- 68	MBEU14875	. . Pin, 3/16" Dia		1
- 69	MBEU7126	. . Clamp, Hinge		1
- 70	MBEU14874	. . Pin for Oxygen Tube Bracket		1
- 71	SP13B	. . Washer		1
- 72	MBEU1775	. . Knob		1
- 73	MBEU1774	. . Spring		1
- 74	MBEU7127	. . Pin, Locking		1
- 75	MBEU7125	. . Base for Bracket		1

Emergency Oxygen System Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE 1 2 3 4 5 6 7	USAGE CODE	UNITS PER ASSY
22 -	MBEU20330	OXYGEN ASSEMBLY, EMERGENCY SYSTEM	AB	1
-	MBEU32982	OXYGEN ASSEMBLY, EMERGENCY SYSTEM	C	1
- 1	SP90C3	. Pin, Split 5/16" Dia		1
- 2	SP4Y-A2	. Pin, Shackle 5/32" Dia		1
- 3	MBEU5758	. Cleat, Cable		3
- 4	A113-1-2D	. Bolt, Special 10-32 UNF Mush Head		4
- 5	A126D66	. Nut, Stiff 10-32 UNF Thin		4
- 6	SP122D	. Washer, 10-32 UNF		4
- 7	MBEU20323	. Cable Assembly & Knob		1
- 8	A126D66	. . Nut, Stiff 10-32 UNF Thin		1
- 9	SP122D	. . Washer, 10-32 UNF		1
- 10	MBEU10283	. . Knob, Control		1
- 11	MBEU10154	. . Washer, Special		1
- 12	MBEU10153	. . Circlip, Knob Retaining		1
- 13	MBEU20324	. . Cable, Assembly		1
- 14	A113-1-2D	. Bolt, Special 10-32 UNF Mush Head		2
- 15	A126D66	. Nut, Stiff 10-32 UNF Thin		2
- 16	SP122D	. Washer, 10-32 UNF		2
- 17	MBEU20321	. Bracket Assembly, Adjuster		1
- 18	MBEU25869	. Pin Assembly, Quick-Release & Chain		1
- 19	MBEU25868	. . Pin, Quick-Release		1
- 20	MBEU277SV	. . Washer, Tab		1
- 21	MBEU496SV	. . Chain		1
- 22	A113-5D	. Bolt, 10-32 UNF Special Mush Head		1
- 23	A126D66	. Nut, Stiff 10-32 UNF Thin		1
- 24	SP122D	. Washer, 10-32 UNF		1
- 25	MBEU13040	. Lever Assembly, Trip		1
- 26	MBEU13043	. . Pin		1
- 27	MBEU13044	. . Striker		1
- 28	MBEU13042	. . Plunger		1
- 29	MBEU13041	. . Spring		1
- 30	MBEU13045	. . Fulcrum		1
- 31	MBEU9221	. Lever Sub-Assembly, Operating		1
- 32	MBEU9206	. Spring		1
- 33	A113-1D	. Bolt, Special 10-32 UNF Mush Head		2
- 34	A126D66	. Nut, Stiff 10-32 UNF Thin		2
- 35	SP122D	. Washer, 10-32 UNF		2
- 36	MBEU9179	. Plate, Bearing		1
- 37	A113-1-2D	. Bolt, Special 10-32 UNF Mush Head		4
- 38	A126D66	. Nut, Stiff 10-32 UNF Thin		4
- 39	SP122D	. Washer, 10-32 UNF		4
- 40	MBEU20354	. Bracket Assembly, Mounting Lower		1
- 41	SP90C5	. . Pin, split 1/16" dia		1
- 42	A103D5	. . Nut, slotted 10-32 UNF		1
- 43	SP122D	. . Washer, 10-32 UNF		1
- 44	MBEU5935	. . Spring		1
- 45	MBEU20355	. . Cup, Sub-Assembly		1
- 46	MBEU9171	. . Bracket Sub-Assembly, Lower Mounting		1
- 47	MBEU7858	. Clip Assembly, Cable		1
- 48	A113-1D	. Bolt, 10-32 UNF Special Mush Head		2
- 49	A126D66	. Nut, Stiff 10-32 UNF Thin		2
- 50	SP122D	. Washer, 10-32 UNF		2
- 51	MBEU16164	. Clamp Assembly, Fitting		1
- 52	MBEU13475	. . Bolt Sub-Assembly, Eye		1
- 53	MBEU13490	. . Pin, Securing 5/32" Dia Special		2
- 54	MBEU16153	. . Clamp, Lower Half		1

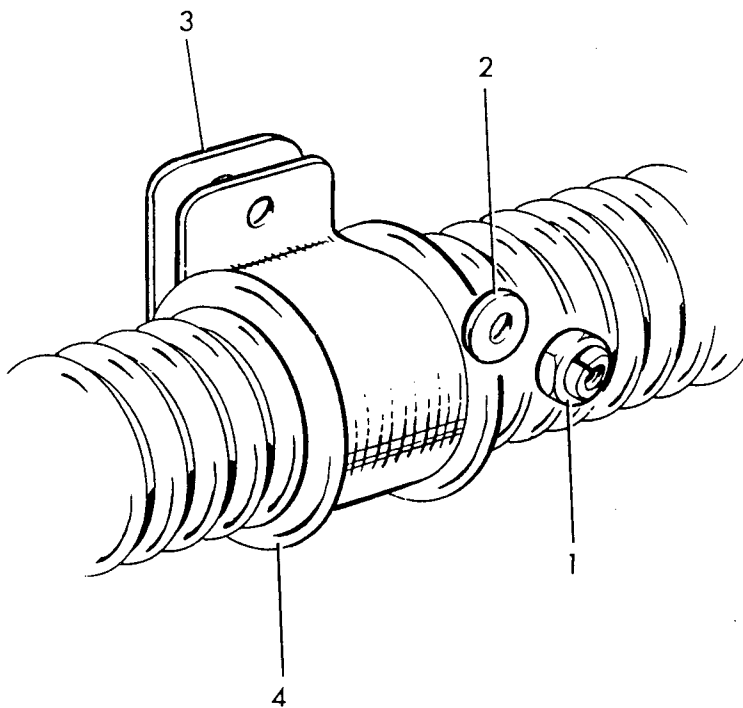
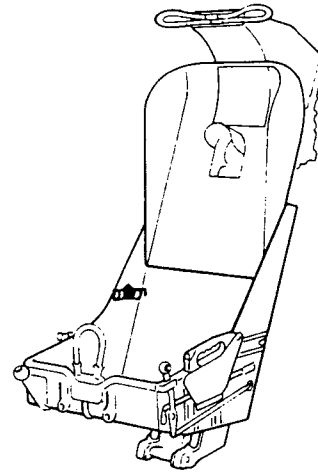


Fig 23 Oxygen Demand System Assembly

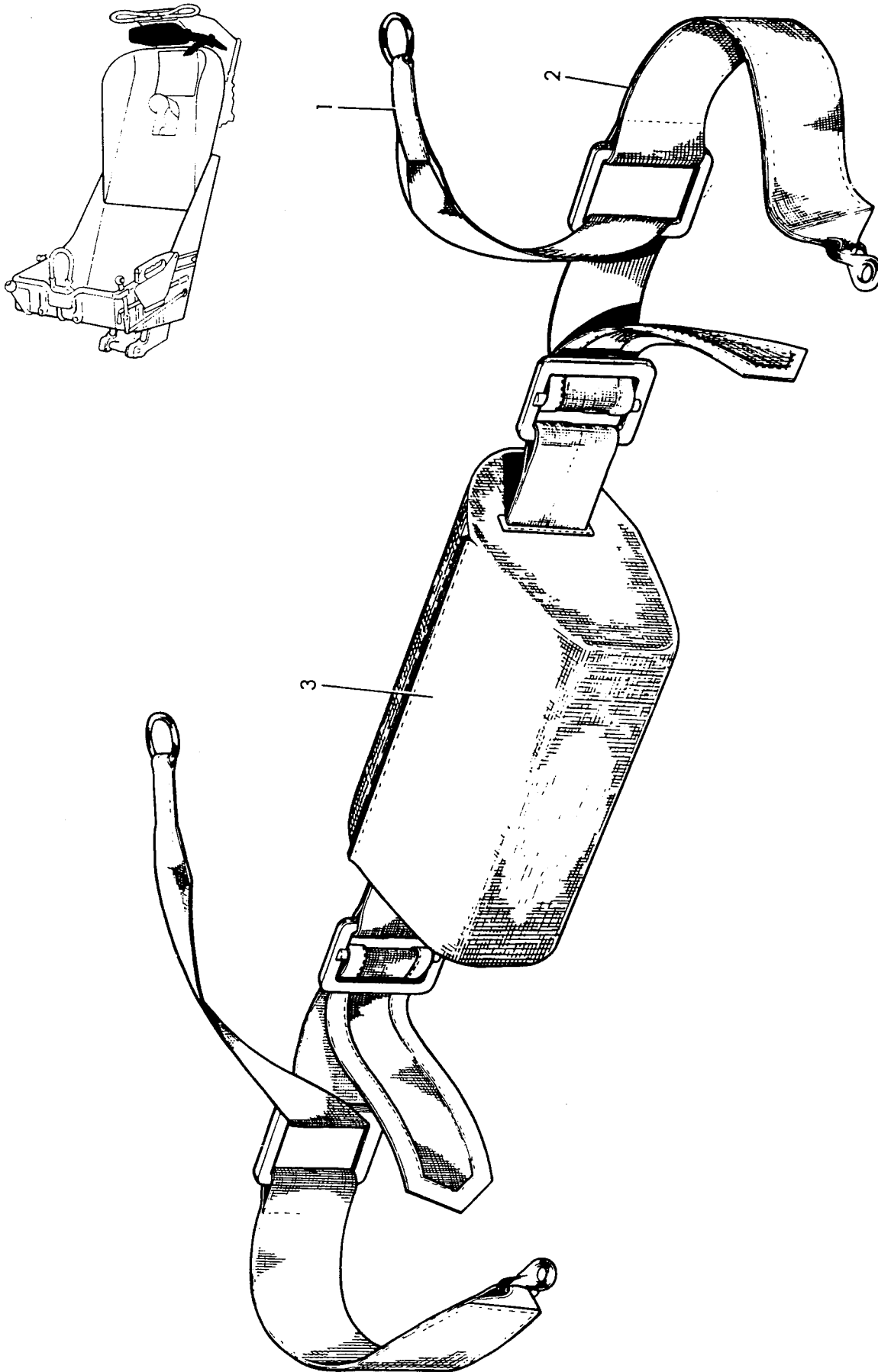
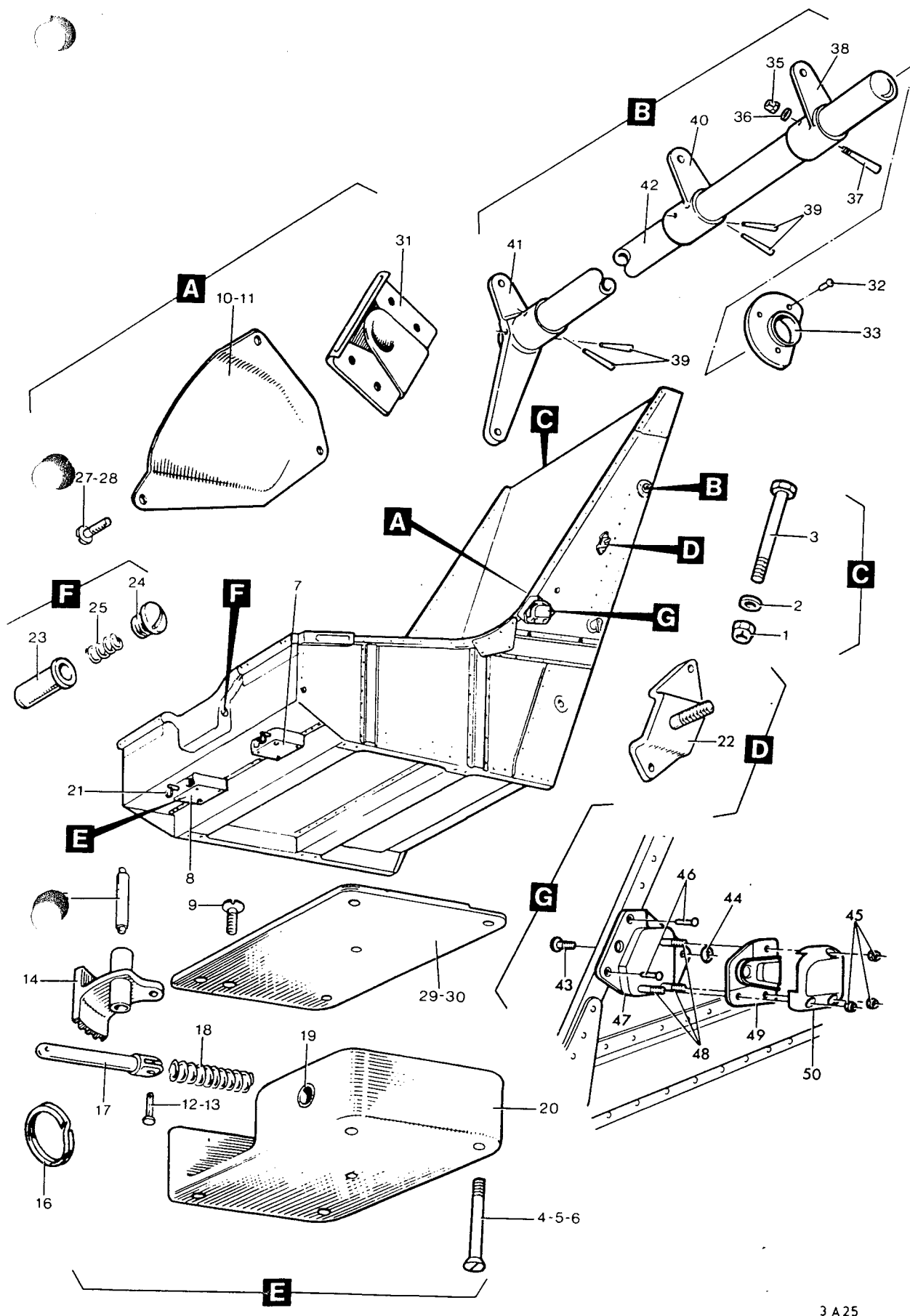


Fig 24 Wedge Pad Assembly

Oxygen Demand System Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS
				PER ASSY
23 -	MBEU5042	OXYGEN ASSEMBLY, DEMAND SYSTEM		1
ANGE 66 - 1	AGS2002E1	. Nut, Stiff 1/4" BSF Steel		1
- 2	SP13E	. Washer, 1/4" BSF Steel		1
- 3	MBEU1818	. Clip for Demand Oxygen Tube		1
- 4	SK2190	. . Section, Rubber		1



3 A 25

Fig 25 Seat Pan Assembly

Wedge Pad Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS
				PER ASSY
24 -	MBEU26459	PAD ASSEMBLY, WEDGE		1
- 1	MBEU11620	. Strap, Restraining		2
- 2	MBEU8358	. Strap Assembly, Securing		2
- 3	MBEU26619	. Pad Assembly, Wedge		1

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
25 -	MBEU19190	PAN ASSEMBLY, SEAT		1
		(ATTACHING PARTS)		
- 1	A125E66	 Nut, Stiff 1/4" Dia UNF		8
- 2	SP122E	 Washer, 1/4" Dia UNF		8
- 3	A102-18E	 Bolt, 1/4" Dia UNF		8
- 4	A126D66	. Nut, Stiff 10-32 UNF		8
- 5	SP122D	. Washer, 10-32 UNF		8
- 6	A173-9D	. Bolt, 10-32 UNF 100o Csk		8
- 7	MBEU21007	. Unit Assembly, Snub, (Port)		1
- 8	MBEU21008	. Unit Assembly, Snub, (Stbd)		1
- 9	A204D12	. . Screw, 10-32 UNF Csk		2
- 10	MBEU21009	. . Plate, Cover Port		1
- 11	MBEU21010	. . Plate, Cover Stbd		1
- 12	SP90C3	. . Pin, Split 5/16" Dia		1
- 13	SP4Y-A3	. . Pin, Shackle 5/32" Dia		1
- 14	MBEU7636	. . Lever, Snub		1
- 15	MBEU11074	. . Spindle		1
- 16	MBEU38987	. . Ring, Finger		1
- 17	MBEU7637	. . Plunger		1
- 18	MBEU7638	. . Spring		1
- 19	MBEU7639	. . Ferrule		1
- 20	MBEU12011	. . Box, Snub Detail (Port)		1
- 21	MBEU12012	. . Box, Snub Detail (Stbd)		1
- 22	MBEU26520	. Plate, Base for Clip		2
- 23	MBEU386SV	. Plunger		1
- 24	MBEU385SV	. Plug, Screwed		1
- 25	MBEU408SV	. Spring		1
- 26	MBEU12037	. Nut, Special 10-32 UNF		6
- 27	AGS2035C	. Washer, 10-32 UNF Shakeproof		6
- 28	MBEU758H5	. Bolt, 10-32 UNF Mush Head		6
- 29	MBEU22269	. Plate, Cover (Port)		1
- 30	MBEU19781	. Plate, Cover (Stbd)		1
- 31	MBEU5470	. Clip Sub-Assembly, Stowage		2
- 32	AS2227-405	. Rivet, 1/8" Dia		3
- 33	MBEU10039	. Spool, Bearing		1
- 34+	MBEU27052	. Shaft Assembly, Torque		1
- 35	A126C66	. . Nut 8-32 UNC		1
- 36	SP122C	. . Washer		1
- 37	MBEU12031	. . Pin, 8-32 UNC Threaded Taper		1
- 38	MBEU10294	. . Lever		1
- 39	SP29G8	. . Pin, Taper		4
- 40	MBEU5145	. . Lever		1
- 41	MBEU5166	. . Lever, Bellcrank		1
- 42	MBEU10036	. . Tube Sub-Assembly, Torque		1
- 43	MBEU21021L	. Bolt, 10-32 UNF (Mod-7071)		1
- 44	MBEU12037	. Nut, 10-32 UNF (Mod-7071)		1
- 45	H14-08	. Nut, 10-32 UNF (P26040) (Mod-7071)		3
- 46	SP85-410	. Rivet, 1/8 dia mush head (Mod-7071)		2
- 47	MBEU78913	. Block Assembly, Packing (Mod-7071)		1
- 48	MBEU76486	. . Stud, 8-32 UNC (Mod-7071)		3
- 49	MBEU90660	. Clip assembly, stowage (Mod-7071)		1
- 50	MBEU94835	. Plate, cover (Mod-7071)		1

+ Item not illustrated

Alternative Firing Run Assembly

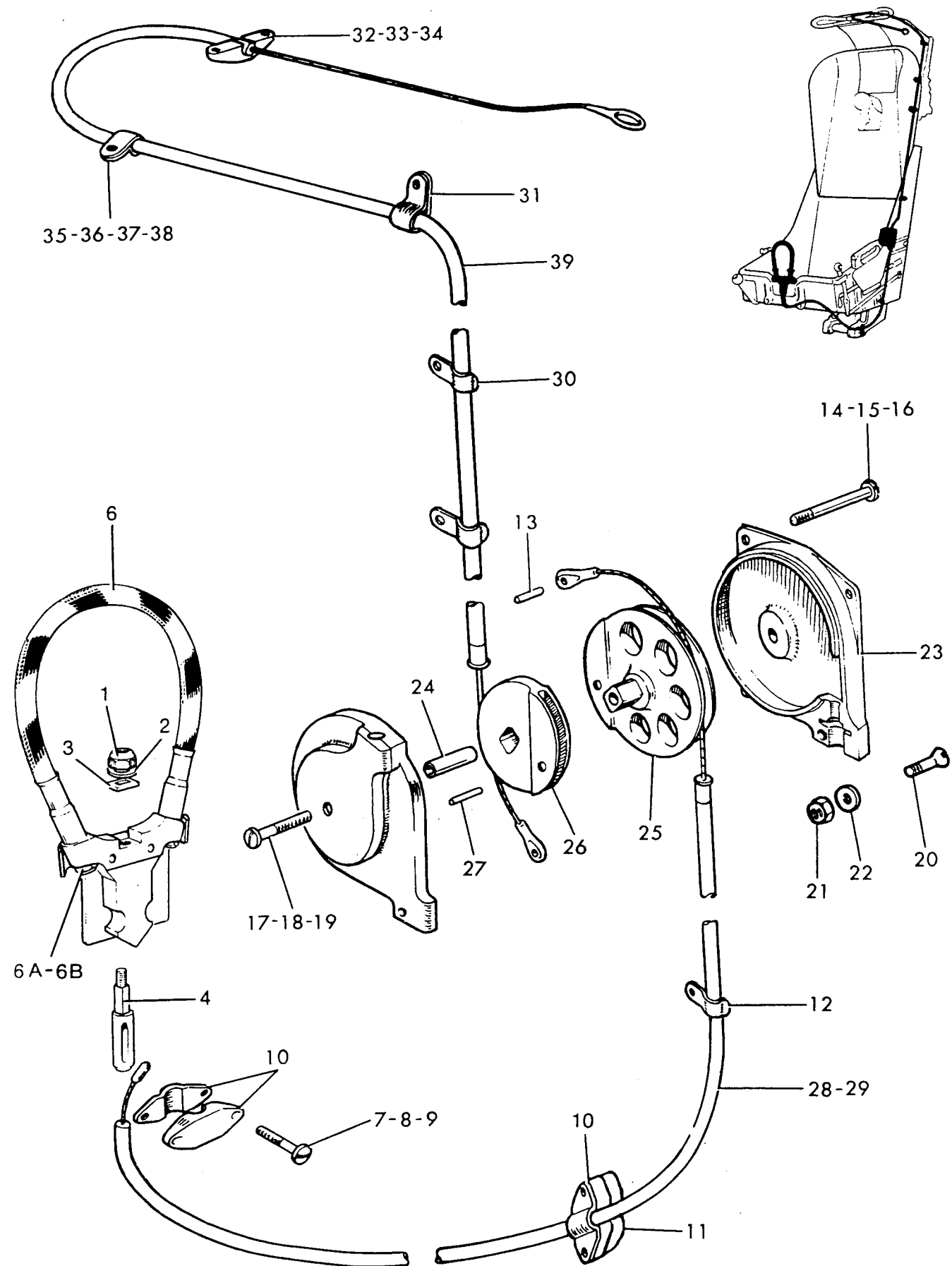


Fig 26 Alternative Firing Run Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
		1 2 3 4 5 6 7		
26 -	MBEU20231	RUN ASSEMBLY, ALTERNATIVE FIRING		1
- 1	A126D66	. Nut, Stiff 10-32 UNF		1
- 2	SP122D	. Washer, 10-32 UNF		1
- 3	MBEU19787	. Washer, Special		1
- 4	MBEU38428	. Connection, Cable		1
- 5+	MBEU38468	. Handle Assembly, (Pre-Mod 3558)		1
- 5A+	MBEU51543	. Handle Assembly, (Mod 3558)		1
- 6	MBEU36690	. . Handle Assembly, Flexible		1
- 6A	A126-E	. . Nut, 1/4-28 UNF		2
- 6B	SP122E	. . Washer, 1/4-28 UNF		2
- 7	MBEU21021-G	. Bolt, 10-32 UNF		2
- 8	A126D66	. Nut, Stiff 10-32 UNF		2
- 9	SP122D	. Washer, 10-32 UNF		2
- 10	MBEU6308	. Clamp, Attachment		2
- 11	MBEU24710	. Piece, Packing		1
- 12	MBEU10170	. Cleat		1
- 13	DS9C12	. Pin, Indent		1
- 14	A113-10D	. Bolt, 10-32 UNF		3
- 15	A126D66	. Nut, Stiff 10-32 UNF		3
- 16	SP122D	. Washer, 10-32 UNF		3
- 17	A113-7D	. Bolt, 10-32 UNF		1
- 18	A125D66	. Nut, Stiff 10-32 UNF		1
- 19	SP122D	. Washer, 10-32 UNF		1
- 20	AS1242-6B	. Bolt, 4BA Csk Head		1
- 21	AGS2002B1/66	. Nut, Stiff 4BA		1
- 22	SP13B	. Washer, 4BA		1
- 23	MBEU29990	. Housing Sub-Assembly, Pulley		1
- 24	MBEU17054	. Tube, Distance		1
- 25	MBEU18382	. Pulley, Large		1
- 26	MBEU15576	. Pulley, Small		1
- 27	DS9C12	. Pin, Indent		1
- 28	MBEU26544	. Cable Assembly, Lower Inner		1
- 29	MBEU16538	. Conduit Assembly, Lower Outer		1
- 30	MBEU10170	. Cleat		3
- 31	MBEU13860	. Cleat		1
- 32	A113-1-2D	. Bolt, 10-32 UNF		2
- 33	AGS2035C	. Washer, Shakeproof		2
- 34	MBEU20235	. Clamp, Attachment		1
- 35	A113-1-2D	. Bolt, 10-32 UNF		1
- 36	MBEU12037	. Nut, 10-32 UNF		1
- 37	AGS2035C	. Washer, Shakeproof		1
- 38	MBEU13860	. Cleat		1
- 39	MBEU26545	. Cable Assembly, Upper		1

+ Item not illustrated

Tele-Mic Run Assembly

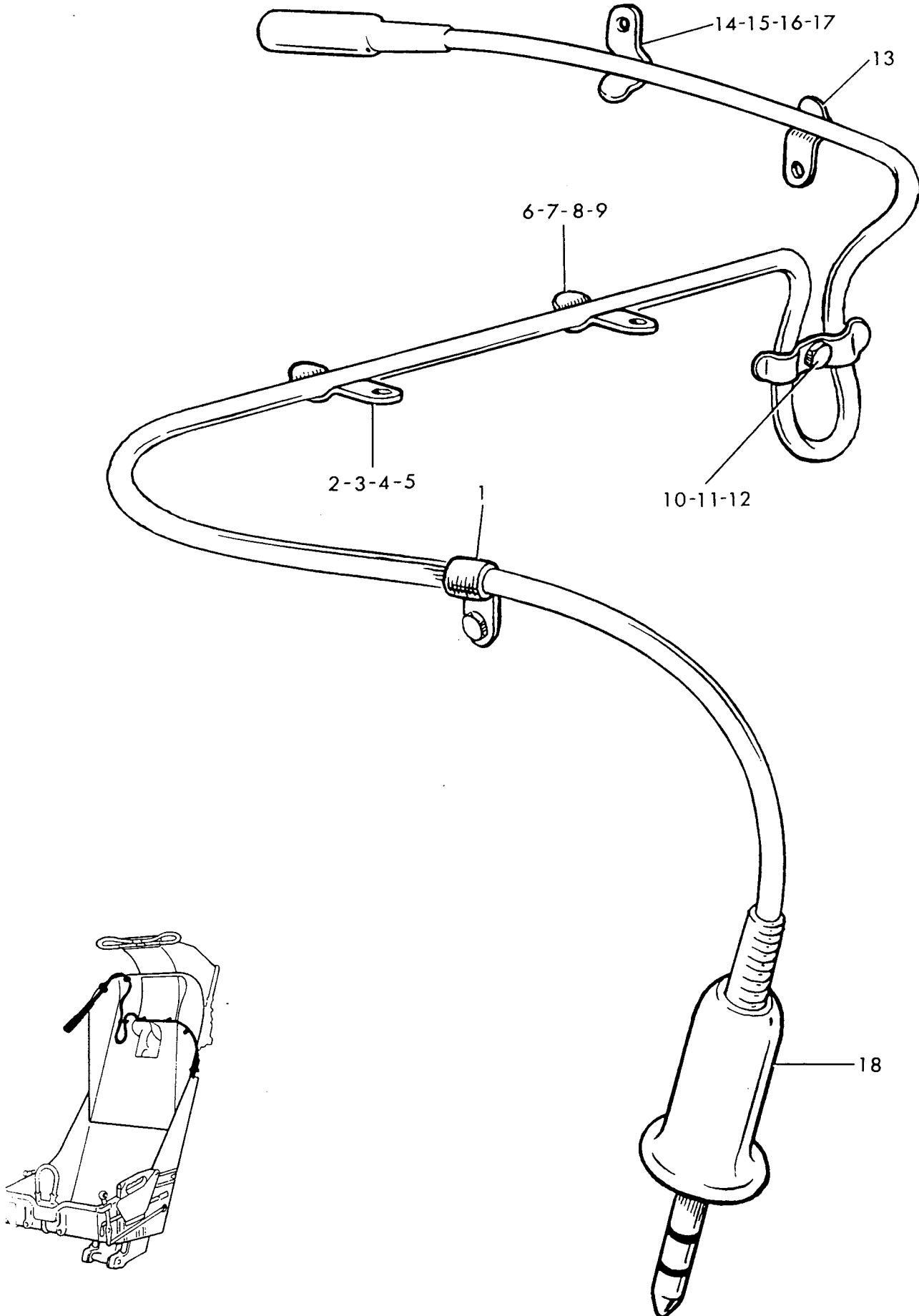


Fig 27 Tele-Mic Run Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	1	2	3	4	5	6	7	USAGE CODE	UNITS
											PER ASSY
27 -	MBEU20525	RUN ASSEMBLY, TELE-MIC									1
- 1	MBEU5758	. Cleat									1
- 2	A113-1-2D	. Bolt, 10-32 UNF									1
- 3	A126D66	. Nut, Stiff 10-32 UNF									1
- 4	SP122D	. Washer, 10-32 UNF									1
- 5	MBEU5759	. Cleat									1
- 6	A113-1-2D	. Bolt, 10-32 UNF									1
- 7	A126D66	. Nut, Stiff 10-32 UNF									1
- 8	SP122D	. Washer, 10-32 UNF									1
- 9	MBEU5759	. Cleat									1
- 10	A113-1C	. Bolt, 8-32 UNC									1
- 11	A126C66	. Nut, Stiff 8-32 UNC									1
- 12	MBEU186J5	. Cleat									1
- 13	MBEU5759	. Cleat									1
- 14	A113-1-2C	. Bolt, 8-32 UNC									1
- 15	MBEU12107	. Nut, 8-32 UNC									1
- 16	AGS2035B	. Washer, Shakeproof									1
- 17	MBEU5758	. Cleat									1
- 18	P30945	. Lead, Tele-Mic									1

Face Screen and Handle Assembly

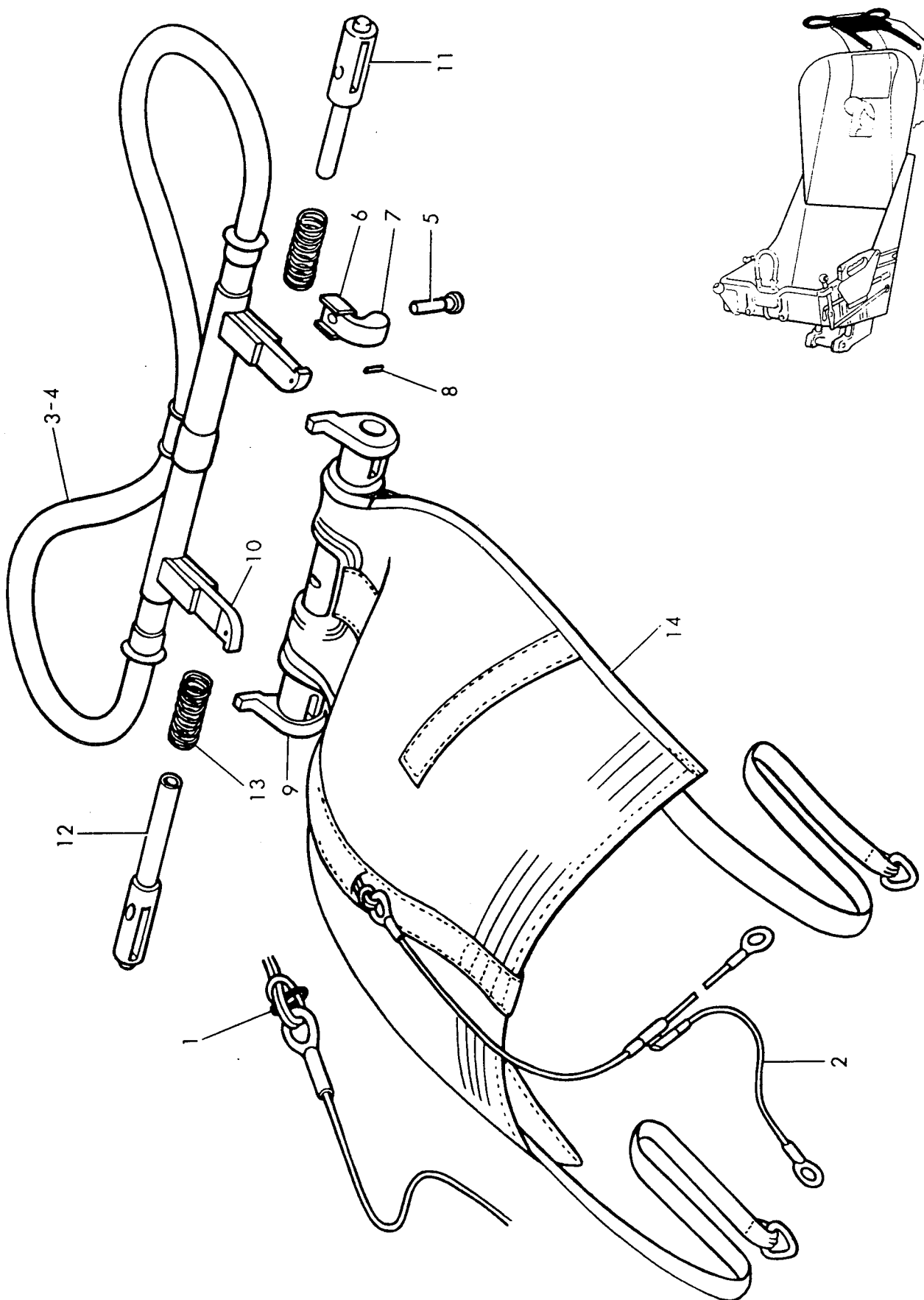


Fig 28 Face Screen and Handle Assembly

Face Screen and Handle Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
		1	2	3	4	5	6	7		
28 -	MBEU29152	SCREEN ASSEMBLY & HANDLE (Mod 2890)								1
- 1	MBEU3657	. Ring, Black Plastic								AR
- 2	MBEU25886	. Cable Assembly, Firing								1
- 3	MBEU29143	. Handle Assembly, Screen								1
- 4	MBEU22092	. . Handle Sub-Assembly								1
- 5	MBEU9164	. . Pin, Special								2
- 6	MBEU9163	. . Piece, Locating								2
- 7	MBEU9162	. . Stop, Rubber								2
- 8	MBEU5466	. . Pin, Stop								2
- 9	MBEU29159	. . Mechanism Assembly, Plunger (Mod 2890)								1
- 10	MBEU9165	. . . Sear								2
- 11	MBEU5450	. . . Plunger Sub-Assembly, Male								1
- 12	MBEU5451	. . . Plunger Sub-Assembly, Female								1
- 13	MBEU18952	. . . Spring (Mod 2890)								2
- 14	MBEU28973	Screen Assembly, Face Complete with Bar (Spares Only)								1

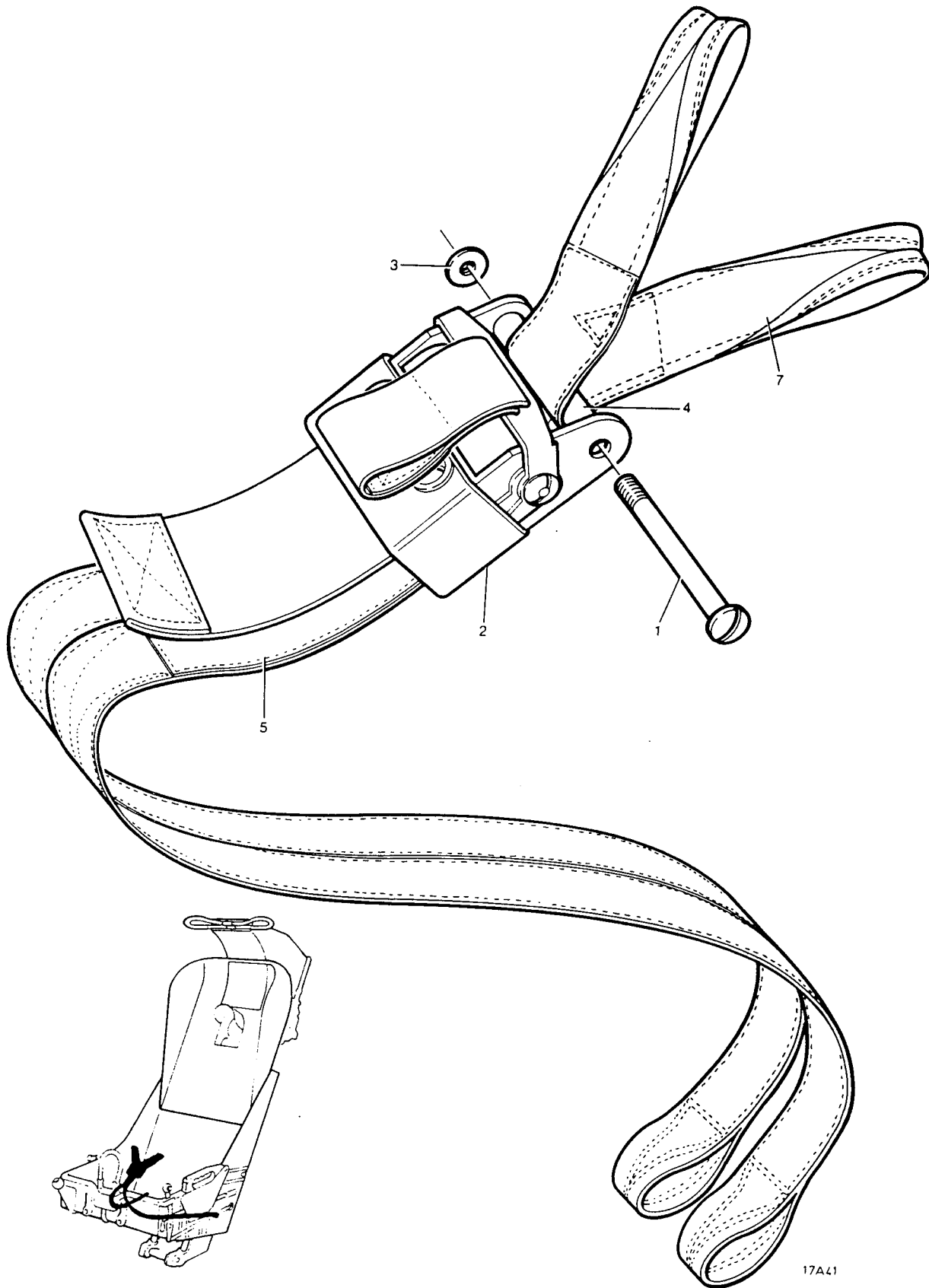


Fig 29 Neg G-Strap Assembly

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
29 -	MBEU28063	STRAP ASSEMBLY, NEGATIVE 'G'(PRE-MOD 7034)		1
-	MBEU78099	STRAP ASSEMBLY, NEGATIVE 'G'(MOD 7034)		1
- 1	MBEU27388	. Bolt for Webbing Attachment		1
- 2	MBEU27544	. Buckle, Assembly		1
- 3	MBEU12037	. Nut		1
- 4	MBEU27390	. Roller		1
- 5	MBEU28064	. Strap Assembly, Lower Attachment		1
- 6+	MBEU27536	. Strap Assembly, Upper Attachment (Pre-Mod 7034)		1
- 7	MBEU39696	. Strap Assembly, Upper Attachment (Mod 7034)		1

+ Item not illustrated

Special Tools (Not Illustrated)

Fig 30 Special Tools (Not Illustrated)

FIG/INDEX NO	PART NO	NOMENCLATURE	USAGE CODE	UNITS PER ASSY
		1 2 3 4 5 6 7		
30 -	No Number	SPECIAL TOOLS		
- 1	MBEU18984	. Adapter Link for Test set	C	1
- 2	MBEU8463	. Block, Clamp for Ejection Gun		1
- 3	MBEU3669	. Gauge, Protrusion		1
- 4	J9099	. Jig, Time Release Unit	AB	1
- 5	MBCJ612	. Spanner, Canopy Jettison Locking Ring	C	1
- 6	MBCJ611	. Spanner, Canopy Jettison Gun Locking Ring		1
- 7	MBEU10359	. Spanner, Harness Lock Plunger Cap		1
- 8	MBEU5787	. Spanner, Piston Tube Guide Bush		1
- 9	MBEU10358	. Spanner, Rack Plunger Cap		1
- 10	MBEU6146	. Spanner, Special Cartridge		1
- 11	MBEU10240	. Tester, 'G' Switch		1
- 12	J9100	. Tool, Special for Time Release	AB	1
- 13	MBEU5826	. Tool, Cartridge Extractor (Rubber Type)		1
- 14	MBCJ129	. Tool, Cocking Canopy Jettison		1
- 15	MBEU4341	. Tool, Cocking Drogue Gun		1
- 16	MBEU9320	. Tool, Cocking Sear		1
- 17	MBEU11038	. Tool, Cocking Time Release		1
- 18	MBEU18802	. Tool, Cocking for Parachute Assembly		1
- 19	MBEU17204	. Wheel, Hand for Top Latch		1

Standard Tools & Test Equipment (Not Illustrated)

Fig 31- Standard Tools & Test Equipment (Not Illustrated)

Standard Tools & Test Equipment (Not Illustrated)

FIG/INDEX NO	PART NO	NOMENCLATURE	1	2	3	4	5	6	7	USAGE CODE	UNITS PER ASSY
31 -	No Number	STANDARD TOOLS & TEST EQUIPMENT									
- 1	MBSS2	. Adapter, Seat Servicing Stand									1
- 2	MBEU14592	. Rig, Test for Barostatic Release Unit									1
- 3	MBEU14578	. Cable, Earthing & Plug									1
- 4	MBSS1	. Stand, Servicing									1
- 5	MBSS18	. . Handle									2
- 6	MBSS54	. . Pin, Dial									1
- 7	MBSS24	. . Plunger									1
- 8	MBSS96-1	. . Plunger, Locking									1
- 9	MBSS30	. . Rod Assembly, Tie									1
- 10	MBSS34	. . Screw, Special									1
- 11	MBSS20	. . Spacer									2
- 12	MBSS107	. . Spring									1
- 13	MBSS108	. . Spring									1
- 14	MBSS109	. . Spring									1
- 15	MBSS118	. . Washer Saddle									1

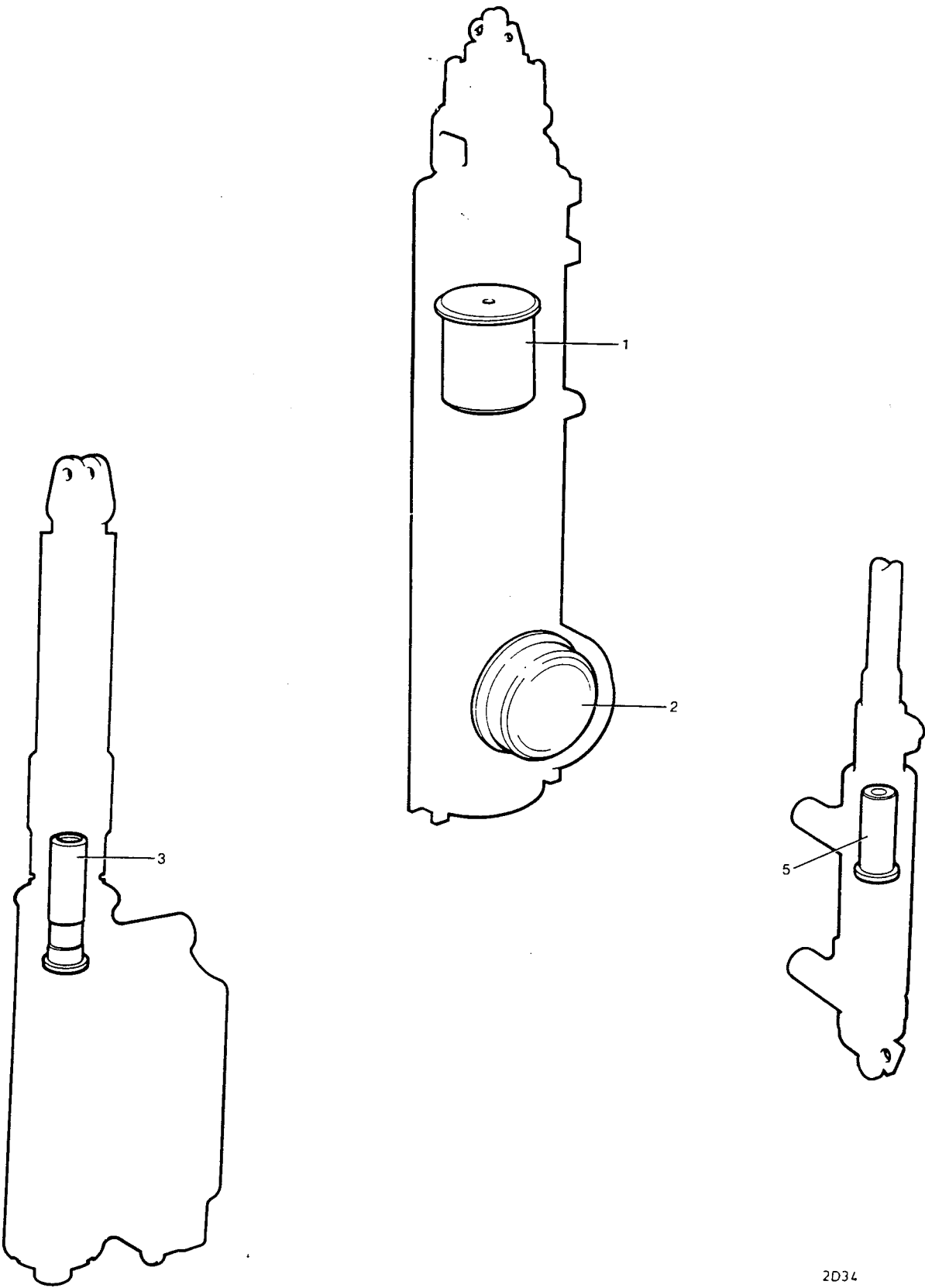


Fig 32- Cartridge Set

Cartridge Set

FIG/INDEX NO	PART NO	NOMENCLATURE							USAGE CODE	UNITS PER ASSY
		1	2	3	4	5	6	7		
32 -	MBEU78053	CARTRIDGE SET ASSEMBLY, SEAT (Mod 7031)							AB	1
-	MBEU78054	CARTRIDGE SET ASSEMBLY, SEAT (Mod 7031)							C	1
- 1	MBEU32132-1	. Cartridge, Primary								1
- 2	MBEU18601-1	. Cartridge, Secondary								2
- 3	MBEU27722-1	. Cartridge, Drogue Gun							AB-	1
- 4+	MBEU28420-1	. Cartridge, Drogue Gun							C	1
- 5	MBEU33663-1	. Cartridge, Guillotine								1

+ Item not illustrated



This file was downloaded
from the RTFM Library.

Link: www.scottbouch.com/rtfm

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