

SHACKLETON Mk. 3

TANKS

DE-ICING

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		TANKS, DE-ICING, ASSEMBLIES							
		Consisting of:—							
12646	13/Z7941	TANK, DE-ICING, MAINPLANE, GROUP (Mod. 688)				1	—	B	
		Spares for:—							
28N/13624	AGS980/A	Adaptor, flanged, for plug				1	DTD423	C	
28N/13423	AGS980/B	Adaptor, flanged				1	DTD423	C	
28F/9708	AGS1104/B	Adaptor				1	DTD423	C	
9241	13/Z7942	Cap, filler				1	DTD364B	C	
	11/Z7942	CHAIN, RETAINING, GROUP				1	—		
		Consisting of:—							
	11a/Z7942	Chain, chandeller, 6" long				1	Brass		
	11b/Z7942	Ring				2	Brass		
26DC/5253	2/SS1585	Washer, tab				2	B16	C	
12664	5/Z7941	Flange, pump mating				1	L53	C	
3807	10/Z2256	Neck, filler				1	L1	C	
13213	9/P1888	Plate, cover				2	L72	C	
	12/Q1022	Plate, locking (make from 1/SS3716)				1	—		
14018	1/SS3704	Plate, locking, for cover				12	S84	C	
14003	1/SS3716	Plate, locking, for tank unit				5	S84	C	
13431	2/SS3839	Plate, locking, for pump mating flange				6	S84	C	
	8/SS3839	Plate, locking, for flanged adaptor				3	S84		
28R/6856	AGS948/A	Plug				1	DTD423	C	
	6/Z7941	Strip, rubber, 1/4" x 1 1/2" x 2' 4"				3	—		
	9/Z7941	Strip, rubber, 1/4" x 2" x 3' 3"				2	—		
9237	7/Z7942	SUMP, GROUP				1	—	C	
		Consisting of:—							
	7a/Z7942	Body, sump				1	L17		
	7b/Z7942	Tube, drain				1	L54		
	7c/Z7942	Ring, retaining				1	L33		
	306/SS4141	Rivet, 120° csk.hd, 3/32" dia. x 3/8" long				4	—		
6A/	SMITHS	Unit, tank				1	—	A	
26DC/2494	2000FG	Washer, joint, for sump				2	Hallprene	C	
11525	22/Q1925	Washer, sealing, for pump mating flange				1	L17	C	
	12/Z7941	Washer, sealing, for cover plate				2	L17		
11526	16/Z7942	Washer, sealing, for tank unit				1	L17	C	
11527	17/Z7942	Washer, sealing, for filler cap				1	Hallprene	C	
28F/9428452	18/Z7942	Washer, sealing, 1/8" BSP for plug				1	—	C	
28F/9428453	AGS1186/A	Washer, sealing, 1/4" BSP for adaptor				1	—	C	
	AGS1186/B								

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
9236	1/Z7942	TANK DE-ICING, PROPELLER, GROUP				1	—	B	
		Spares for :—							
28N/13423	AGS980/B	Adaptor, flanged, $\frac{1}{4}$" ...	...	...	1	DTD423	C	
	AGS980/F	Adaptor, flanged, for cock ...	...	...	1	DTD423	C	
28F/9708	AGS1104/B	Adaptor ...	...	...	1	DTD423	C	
28D/12531	A25/3C	Bolt, 2 BA, for filler neck attachment ...	...	...	6	—	C	
28D/9436920	A25/1C	Bolt, 2 BA, $\frac{1}{2}$ " long ...	...	...	24	—	C	
28D/9138768	A25/1C	Bolt, 2 BA, flanged adaptor & cock attachment ...	...	...	12	—	C	
3779	7/Q1022	Bolt, 2 BA, tank unit attachment ...	...	...	11	S1	C	
	10/Q1022	Bolt, $\frac{1}{2}$ " BSF tank unit attachment ...	...	...	1	S1	C	
9241	13/Z7942	Cap, filler ...	...	...	1	DTD364B	C	
	11/Z7942	CHAIN, RETAINING, GROUP				1	—		
		Consisting of :—							
	11a/Z7942	Chain, chandelier, 6" long ...	...	...	1	Brass		
	11b/Z7942	Ring ...	...	...	2	Brass		
26DC/5253	2/SS1585	Washer, tab ...	...	...	2	B16	C	
	VICKERS	Cock ...				1	—		
	A254	Fabric, serrated edge, linen 2" wide ...				QR	—		
	14/Z7942	Fabric, serrated edge, linen $1\frac{1}{2}$ " wide ...				QR	—		
3807	10/Z2256	Neck, filler ...	...	...	1	L1	C	
13272	9/P1888	Plate, cover ...	...	...	2	L72	C	
	12/Q1022	Plate, locking, tank unit ...	...	...	1	S84	C	
14003	1/SS3716	Plate, locking, tank unit ...	...	...	5	S84	C	
	6/SS3839	Plate, locking, for cock ...	...	...	6	S84	C	
14018	1/SS3704	Plate, locking, for cover plate ...	...	...	12	—	C	
	9/Z7942	Ring, retaining, for cock ...	...	...	1	DTD364B		
	8/Z7942	Strip, rubber ...	...	...	2	—		
	12/Z7942	Strip, rubber ...	...	...	4	—		
9237	7/Z7942	SUMP, GROUP				1	—	C	
		Consisting of :—							
	7a/Z7942	Body, sump ...	...	...	1	L17		
	7c/Z7942	Ring, retaining ...	...	...	1	L33 or DTD364B		
	306/SS4141	Rivet, 120° csk.hd, $\frac{3}{8}$ " dia. x $\frac{3}{8}$ " long ...	...	...	4	—		
	7b/Z7942	Tube, drain ...	...	...	1	L54		
	SMITHS	Unit, tank ...				1	—	A	
28W/9419402	2000 FG	Washer, 2 BA ...				50	—	C	
	SP/13C	Washer, for flanged adaptor ...				1	—	C	
28F/9428453	AGS1186/B	Washer, sealing, for clock ...				1	—	C	
28F/9428456	AGS1186/F	Washer, stiffening for flanged adaptor ...				1	L72	C	
26DC/11930	24/Q1925	Washer, joint, filler neck attachment ...				2	—	C	
26DC/2924	22/Q1925	Washer, sealing, for cover plate ...				2	L17		
	16/Z7942	Washer, sealing, for tank unit ...				1	L17		
11526	17/Z7942	Washer, sealing, for filler cap ...				1	L17		
11527	18/Z7942					1	L17		

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
14487	1Z9887	TANK, WINDSCREEN DE-ICING IN NOSE, GROUP (Mod. 772)				1	—		
		Spares for :—							
28F/	AGS1219/B	Body, banjo	...	...	...	2	—	C	
28F/12503	AGS1213/B	Bolt, banjo	...	...	...	2	—	C	
	18Z7950	Bolt, 2BA, for flange and unions	...	...	...	8	—		
11137	19Z7950	Bolt, 2BA, for cover plate	...	...	...	20	S94, S95	C	
14489	10Z9887	CAP, FILLER, GROUP				1	—		
		Consisting of :—							
	25Z7950	Cap, filler	...	...	...	1	L65		
	11Z9887	Dipstick	...	...	...	1	L40		
	18Q1717	Packing, for dipstick	...	...	...	1	L40		
28Q/6829	AS2227/308	Rivet, 3/8" dia., snap head	...	...	...	1	—	C	
	36Z7950	Washer	...	...	...	1	Expanded Rubber		
	13Z7950	Nut, locking, for univalve	...	...	...	1	DTD423		
14488	14Z9887	PIPE, VENT, GROUP				1	DTD323A		
	31F3823	Plate, cover, tank end	...	...	...	1	L72		
	DUNLOP	Univalve...	...	...	...	1	—		
28W/6701	AC/60476	Washer, sealing for univalve...	...	...	...	1	—	C	
10642	AGS/164F	Washer, cover plate	...	...	...	1	L17	C	
10643	33Z7950	Washer, for flange bolts	...	...	...	2	L17	C	
28F/9428453	34Z7950	Washer, for flange bolts	2	L17	C	
	AGS1186/B	Washer, sealing banjo bolts	4	—	C	

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
TANK ASSEMBLIES									
Consisting of:—									
8030	GROUP	TANK, FUEL, FLEXELITE, No. 1, PORT				1	—	A	
		(1P3055, less fuel gauge and pump) (Pre-Mod. 859)							
8031	GROUP	TANK, FUEL, FLEXELITE, No. 1, STARBOARD				1	—	A	
		(2P3055, less fuel gauge and pump) (Pre-Mod. 859)							
8073	GROUP	TANK, FUEL, MARLITE, No. 1, PORT...				1	—	A	
		(1P3613, less fuel gauge and pump) (Mod. 859) (Pre-Mod. 1100).							
8074	GROUP	TANK, FUEL, MARLITE, No. 1, STARBOARD				1	—	A	
		(2P3613, less fuel gauge and pump) (Mod. 859) (Pre-Mod. 1100)							
8095	GROUP	TANK, FUEL, MARLITE, No. 1, PORT...				1	—	A	
		(1P3785, less fuel gauge and pump) (Mod. 1100)							
8096	GROUP	TANK, FUEL, MARLITE, No. 1, STARBOARD				1	—	A	
		(2P3785, less fuel gauge and pump) (Mod. 1100)							
Spares for:—									
		COVER, INSPECTION, 5½" PCD, AT TANK END (MS348/H) (Pre-Mod. 1100)				2	—		
Spares for:—									
28M/10319	MS279B/T	Cover				2	—		
	AGS/2002/C/3	Nut, lock, 2BA, thin				18	—	C	
	MS175B/T	Ring, clamp				2	—		
	MS215T/9	Ring, inner, stud				2	—		
	MS/142/263/75	Cover, vulcanised (Mod. 1100)				2	—		
COVER, MANHOLE ASSEMBLY (BM2094/J)									
Spares for:—									
28M/10319	CM3159	Cover				1	—		
	AGS/2002/C/3	Nut, lock, 2BA, thin				32	—	C	
	BM1106/4	Ring, clamp				1	—		
	AM992/9	Ring, wrapped inner bolt				1	—		
DRAIN ASSEMBLY (BM2222)									
Spares for:—									
11409	CM3569	Connection, drain				1	—	C	
11405	BM2265/2/A	Cover, retaining				1	—	C	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA				2	—	C	
11408	BM2240/2	Plate, reinforcing				1	—	C	
11407	BM2258/1	Ring, face				1	—	C	
Attachments—Face Ring Part No.									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA				10	—	C	
11404	BM2257/2	Ring, stud, inner				1	—	C	
28S/2838	A33/C32	Screw				2	—	C	
11403	BM/2264/2	Washer, joint, internal				1	M.S.	C	
11406	BM2264/3	Washer, joint, external				1	M.S.	C	
	BM2264/4	Washer, joint				1	M.S.	C	

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
TANK ASSEMBLIES, No. 1, PORT AND STARBOARD (Cont'd.)									
FUEL FEED CONNECTION (BM. 2221)						1	—		
Spares for:—									
11401	CM.3571	Connection, elbow				1	—	C	
11405	BM2265/2/A	Cover, retaining				1	—	C	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA				2	—	C	
11408	BM2240/2	Plate, reinforcing				1	—	C	
11407	BM2258/1	Ring, face				1	—	C	
Attachments—Face Ring Part No.									
BM. 2258/1									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA				10	—	C	
11404	BM2257/2	Ring, stud, inner				1	—	C	
28S/2838	A33/C32	Screw,				1	—	C	
11403	BM2264/2	Washer, joint, internal				1	M.S.	C	
11406	BM2264/3	Washer, joint, external				1	M.S.	C	
FILLER ASSEMBLY (BM. 2220)						1	—		
Spares for:—									
	AS2398	Cap, filler				1	—		
Attachments—Filler Cap Part No.									
AS2398									
28M/15819	AGS/2021/B/1	Nut, cap, 4BA				4	—	C	
28S/2827	A33/B24	Screw, csk.hd., 4BA				4	—	C	
11414	BM2265/1/A	Cover, retaining				1	—	C	
11413	BM2240/1	Plate, reinforcing				1	—	C	
11411	BM2257/3	Ring, stud, inner				1	—	C	
Attachments—Stud Ring Part No.									
BM. 2257/3									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA				12	—	C	
	CM3570	Socket, bonding				1	—		
11410	BM2233	Tray, splash... ..				1	—	C	
11412	BM2264/1	Washer, joint				1	—	C	
FUEL GAUGE INSTALLATION FOR FLAME TYPE GAUGE (AM.1500/A)						1	—		
Spares for:—									
7213	CM1114/A	Cap, end				1	—	C	
	AM1065/9/A	Cage, for fuel gauge				1	—		
11416	MS329Q/T/A	Cover, retaining				1	—	C	
6A/5574	2112FG	Gauge, fuel				1	—	B	
Attachments—Fuel Gauge Part No.									
2112FG									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA				11	—	C	
7216	BM1985	Guard, float... ..				1	—	C	
7215	BM1642/4/A	Plate, base				1	—	C	
Attachments—Base Plate Part No.									
BM1642/4/A									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA				15	—	C	
	CM.708	Plate, blanking, for transit				1	—		
11417	BM2258/3	Ring, face				1	—	C	
Attachments—Face Ring Part No.									
BM2258/3									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA				10	—	C	

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.R.	
TANK ASSEMBLIES, No. 1, PORT AND STARBOARD (Cont'd.)									
FUEL GAUGE INSTALLATION FOR FLAMETYPE GAUGE (AM 1500 (Cont'd))									
7212	CM.1157	Screw, ch. hd., 1/4" BSF				1	—	C	
7214	CM.1681/A	Spider				1	—	C	
7211	MS312B/T	Washer, joint				1	—	C	
	MS312D/M	Washer, joint				1	—	C	
	AGS/948/B	Plug, (Mod. 859)				1	—		
	PS619/A	Plug, (Mod. 859)				1	—		
	PS620/A	Plug, and valve (Mod. 859)				1	—		
PUMP, FUEL INSTALLATION (BM. 1942)									
Spares for:—									
11415	CM3231/A	Cover, retaining				1	—	C	
	MS178/PQ	Plate, blanking, for transit				1	—	C	
7208	CM2762	Ring, stud, inner				1	—	C	
7209	CM2760/1	Ring, stud, outer				1	—	C	
7210	MS367/1/PQ	Washer, joint				1	—	C	
STRAPS, TANK SUPPORT ASSEMBLY (BM. 1892)									
Spares for:—									
	BM1893/8	Plate, packing				6	—		
	BM1893/9	Plate, outer... ..				3	—		
Attachments—Plates Part Nos. BM1893/8–BM1893/9									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA				12	—	C	
7217	CM1610	Straps				3	—	C	
	BM1438	Straps, lifting (Pre-Mod. 1100)				4	—		
	BM2929	Straps, lifting (Mod. 1100)				4	—		
VENT, ASSEMBLY (BM. 2223)									
Spares for:—									
11400	BM2265/3/A	Cover, retaining				1	—	C	
11394	BM936/2	Elbow, vent... ..				1	—	C	
Attachments—Vent Elbow, Part No. BM936/2									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA				10	—	C	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA				2	—	C	
11397	BM2240/4	Plate, spreader				1	—	C	
11395	BM2257/1	Ring, stud				1	—	C	
11398	BM2258/2	Ring, face				1	—	C	
28S/2838	A33/C32	Screw,				2	—	C	
11399	BM2264/5	Washer, joint, internal				1	—	C	
11396	BM2264/6	Washer, joint, external				1	—	C	
	CM4032	Washer, (Mod. 859)				1	—		

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
8032	GROUP	TANK, FUEL, FLEXELITE, No. 2, PORT (1P3056, less fuel gauge and pump) (Pre-Mod. 859)				1	—	A	
8033	GROUP	TANK, FUEL, FLEXELITE, No. 2, STARBOARD (2P3056, less fuel gauge and pump) (Pre-Mod. 859)				1	—	A	
8075	GROUP	TANK, FUEL, MARLITE, No. 2, PORT (1P3614, less fuel gauge and pump) (Mod. 859) (Pre-Mod. 1100)				1	—	A	
8076	GROUP	TANK, FUEL, MARLITE, No. 2, STARBOARD (2P3614, less fuel gauge and pump) (Mod. 859) (Pre-Mod. 1100)				1	—	A	
8097	GROUP	TANK, FUEL, MARLITE, No. 2, PORT (1P3786, less fuel gauge and pump) (Mod. 1100)				1	—	A	
8098	GROUP	TANK, FUEL, MARLITE, No. 2, STARBOARD (2P3786, less fuel gauge and pump) (Mod. 1100)				1	—	A	
		Spares for:—							
		COVER, INSPECTION 5½" PCD, AT TANK END (MS348/4) (Pre-Mod. 1100)				1	—		
		Spares for:—							
28M/10319	MS279B/T	Cover, ...	...	...	...	2	—		
	AGS/2002/C/3	Nut, lock, 2BA, thin ...	...	...	...	18	—	C	
	MS175B/T	Ring, clamp ...	...	...	...	2	—		
	MS215T/9	Ring, inner, stud ...	...	...	...	2	—		
	MS142/263/75	Cover, vulcanised (Mod. 1100) ...	...	...	...	2	—		
		COVER, MANHOLE ASSEMBLY ...				1	—		
		Spares for:—							
	CM2621/P	Cover, port... ...	...	...	...	1	—		
	CM2621/S	Cover, starboard ...	...	...	...	1	—		
28M/10319	AGS/2002/C/3	Nut, lock, 2BA, thin ...	...	...	...	32	—	C	
	BM1106/4	Ring, clamp ...	...	...	...	1	—		
	AM992/9	Ring, wrapped inner bolt ...	...	...	...	1	—		
		DRAIN CONNECTION ASSEMBLY (BM2222/A)				1	—		
		Spares for:—							
11409	CM3569	Connection, drain... ...	...	...	...	1	—	C	
11405	BM2265/2/A	Cover, retaining ...	...	...	...	1	—	C	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA ...	...	...	...	2	—	C	
11402	BM2240/3	Plate, reinforcing ...	...	...	...	1	—	C	
11407	BM2258/1	Ring, face ...	...	...	...	1	—	C	
		Attachments—Face Ring Part No.							
		BM2258/1							
28M/10281	AGS/2001/C/3	Nut, lock, 2BA ...	...	...	...	10	—	C	
11404	BM2257/2	Ring, inner, stud ...	...	...	...	1	—	C	
28S/2838	A33/C32	Screw ...	...	...	...	2	—	C	
11403	BM2264/2	Washer, joint, internal	1	M.S.	C	
11406	BM2264/3	Washer, joint, external	1	M.S.	C	
	BM2264/4	Washer, joint	1	M.S.	C	

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.R.	
TANK ASSEMBLIES, No. 2, PORT AND STARBOARD (Cont'd)									
FILLER ASSEMBLY (BM2232)									
		Spares for:—				1	—		
	AS2398	Cap, filler				1	—		
		Attachments—Filler Cap Part No.							
		AS2398							
28M/15819	AGS/2021/B/1	Nut, cap, 4BA				4	—	C	
28S/2827	A33/B24	Screw, 4BA, csk.hd.				4	—	C	
11414	BM2265/1/A	Cover, retaining				1	—	C	
11413	BM2240/1	Plate, reinforcing				1	—	C	
11411	BM2257/3	Ring, stud, inner				1	—	C	
		Attachments—Stud Ring Part No.							
		BM2257/3							
28M/10281	AGS/2001/C/3	Nut, lock, 2BA				12	—	C	
	CM3570	Socket, bonding				1	—		
11429	BM2235	Tray, splash				1	—	C	
11412	BM2264/1	Washer, joint				1	—	C	
FUEL GAUGE INSTALLATION FOR FLAME TYPE GAUGE (AM1500/A)									
Spares for:—									
7213	CM1114/A	Cap, end				1	—	C	
	AM1065/6/A	Cage, for fuel gauge				1	—		
11416	MS329Q/T/A	Cover, retaining				1	—	C	
6A/1874	865FG	Gauge, fuel				1	—	B	
		Attachments—Fuel Gauge Part No.							
		865FG							
28M/10281	AGS/2001/C/3	Nut, lock, 2BA				11	—	C	
7218	BM1984	Guard, float... ..				1	—	C	
7215	BM1642/4/A	Plate, base				1	—	C	
		Attachments—Base Plate Part No.							
		BM1642/4/A							
28M/10281	AGS/2001/C/3	Nut, lock, 2BA				15	—	C	
	CM708	Plate, blanking, for transit				1	—		
11417	BM2258/3	Ring, face				1	—	C	
7212	CM1157	Screw, ch.hd., ¼" BSF				1	—	C	
7214	CM1681/A	Spider,				1	—	C	
	MS312B/T	Washer, joint				1	—		
	MS213D/M	Washer, joint				1	—		

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Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate
		1	2	3	4			St. M.R.	and Illust'n No.
TANK ASSEMBLIES, No. 2, PORT AND STARBOARD (Cont'd.)									
FUEL FEED AND REFUELLING VALVE (BM2224)									
Spares for:—									
11426	BM2265/4/A	Cover, retaining	...	...	...	1	—	C	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA	...	...	...	4	—	C	
	CM3579	Plate, blanking	...	...	...	1	—	C	
11425	BM2260/3	Plate, internal support	...	...	...	1	—	C	
11427	BM2258/5	Ring, face	...	...	...	1	—	C	
Attachments—Face Ring Part No.									
BM2258/5									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA	...	...	...	12	—	C	
11423	BM2257/4	Ring, stud, inner	...	...	...	1	—	C	
	FR. Mk. 1	Valve, flight refuelling	...	...	...	1	—	C	
11424	BM2264/7	Washer, joint, internal	...	...	...	1	—	C	
11428	BM2264/8	Washer, joint, external	...	...	...	1	—	C	
	AGS/948/B	Plug, (Mod. 859)	...	...	...	1	—		
	PS/620/C	Plug, and valve (Mod. 859)	...	...	...	1	—		
PUMP, FUEL INSTALLATION (BM1924)									
Spares for:—									
11415	CM3231/A	Cover, retaining	...	...	...	1	—	C	
	MS178/PQ	Plate, blanking, for transit	...	...	...	1	—	C	
7208	CM2762	Ring, stud, inner	...	...	...	1	—	C	
7209	CM2760/1	Ring, stud, outer	...	...	...	1	—	C	
7210	MS367/1/PQ	Washer, joint	...	...	...	1	—	C	
	BM2655	Strap, tank support (Mod. 1100)	...	...	...	1	—		
	BM1438	Straps, lifting (Pre-Mod. 1100)	...	...	...	6	—		
	BM2929	Straps, lifting (Mod. 1100)	...	...	...	6	—		
7219	BM1495/A	Straps, lifting (Pre-Mod. 1100)	...	...	...	4	—		
	BM2930	Straps, lifting (Mod. 1100)	...	...	...	4	—		
STRAPS, TANK SUPPORT ASSEMBLY (BM1892)									
Spares for:—									
	BM1893/8	Plate, packing	...	...	...	6	—		
	BM1893/9	Plate, outer...	...	...	...	3	—		
Attachments—Plates Part Nos.									
BM1893/8, BM1893/9									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA	...	...	...	12	—	C	
7217	CM1610	Straps	...	...	...	3	—	C	
VENT ASSEMBLY (BM2261)									
Spares for:—									
11400	BM2265/3/A	Cover, retaining	...	...	...	1	—	C	
11418	BM936/1	Elbow, vent...	...	...	...	1	—	C	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA	...	...	...	2	—	C	
11420	BM2260/2	Plate, support	...	...	...	1	—	C	
11419	BM2257/8	Ring, stud, ...	...	...	...	1	—	C	
11421	BM2259/4	Ring, face	...	...	...	1	—	C	
11399	BM2264/5	Washer, joint, internal	...	...	...	1	—	C	
11422	BM367/1/F	Washer, joint, external	...	...	...	1	—	C	
	CM4032	Washer (Mod. 859)	...	...	...	1	—		

SHACKLETON Mk. 3

TANKS

FUEL

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			Sc.	
8040	GROUP	TANK, FUEL, FLEXELITE, No. 3, PORT (1P3082, less fuel gauge and pump) (Pre-Mod. 859)				1	—	A	
8041	GROUP	TANK, FUEL, FLEXELITE, No. 3, STARBOARD (2P3082, less fuel gauge and pump) (Pre-Mod. 859)				1	—	A	
8077	GROUP	TANK, FUEL, MARLITE, No. 3, PORT... (1P3615, less fuel gauge and pump) (Mod. 859) (Pre-Mod. 1100)				1	—	A	
8078	GROUP	TANK, FUEL, MARLITE, No. 3, STARBOARD (2P3615, less fuel gauge and pump) (Mod. 859) (Pre-Mod. 1100)				1	—	A	
8099	GROUP	TANK, FUEL, MARLITE, No. 3, PORT... (1P3787, less fuel gauge and pump) (Mod. 1100)				1	—	A	
8100	GROUP	TANK, FUEL, MARLITE, No. 3, STARBOARD (2P3787, less fuel gauge and pump) (Mod. 1100)				1	—	A	
		Spares for:— CONNECTION, FUEL FEED ASSEMBLY (BM2226)				1	—		
		Spares for:—							
11433	BM641	Connection, fuel feed				1	—		
7220	BM2265/6/A	Cover, retaining				1	—	C	
11434	BM1980/1	Plate, support				1	—	C	
11431	BM2259/6	Ring, face				1	—	C	
	BM2237	Valve, anti-surge				1	—	C	
		Attachments—Valve A/S Part No. BM2237							
28M10328	AGS/2002/C/1	Nut, lock, 2BA				14	—	C	
11432	MS367/1/N	Washer, joint				1	—	C	
		COVER, INSPECTION, 5½" PCD, AT TANK ENDS, (MS348/H) (Pre-Mod. 1100)				1	—		
		Spares for:—							
28M/10319	MS279B/T	Cover				2	—		
	AGS/2002/C/3	Nut, lock, 2BA, thin				18	—	C	
	MS175B/T	Ring, clamp				2	—		
	MS215T/9	Ring, stud, inner				2	—		
	MS142/263/75	Cover, vulcanised (Mod. 1100)				2	—		
		COVER, MANHOLE, ASSEMBLY (BM2094/J)				1	—		
		Spares for:—							
28M/10319	CM3159	Cover, base				1	—		
	AGS/2002/C/3	Nut, lock, 2BA, thin				32	—	C	
	BM1106/4	Ring, clamp				1	—		
	AM992/9	Ring, wrapped inner bolt				1	—		

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TANKS

FUEL

Ref. No.	Part No.	Description				No. off	Mater. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.R.	
TANK ASSEMBLIES, No. 3, PORT AND STARBOARD (Cont'd.)									
FUEL GAUGE INSTALLATION (BM2225)									
Spares for:—									
11437	BM/2265/5/A	Cover, retaining	...	...	...	1	—	C	
6A/4157	TA104	Gauge, fuel	...	...	...	1	—	B	
28M/15462	AGS2021/C/3	Nut, cap 2BA	...	...	...	4	—	C	
	CM3580	Plate, outer, blanking, transit	...	...	...	1	—		
11436	BM2260/1	Plate, inner, support	...	...	...	1	—	C	
Attachments—Support Plate Part No.									
BM2260/1									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA	...	...	...	15	—	C	
11430	BM2257/5	Ring, stud	...	...	...	1	—	C	
11439	BM2259/1	Ring, face	...	...	...	1	—	C	
28S/2838	A33/C32	Screw, 2BA, csk.hd.	...	...	...	4	—	C	
11435	BM2264/9	Washer, joint, internal	...	...	...	1	—	C	
11438	BM2264/10	Washer, joint, external	...	...	...	1	—	C	
	PS/619/G	Plug, (Mod. 859)	...	...	...	1	—		
	PS/620/G	Plug, and valve (Mod. 859)	...	...	...	1	—		
PUMP, FUEL INSTALLATION (BM1942)									
Spares for:—									
11415	CM3231/A	Cover, retaining	...	...	...	1	—	C	
	MS178/PQ	Plate, blanking, for transit	...	...	...	1	—		
7208	CM2762	Ring, stud, inner	...	...	...	1	—	C	
7209	CM2760/1	Ring, stud, outer	...	...	...	1	—	C	
7210	MS367/1/PQ	Washer, joint	...	...	...	1	—	C	
7221	BM1416	Straps, hauling (Pre-Mod. 1100)	...	...	...	2	—		
	BM2926	Straps, hauling (Mod. 1100)	...	...	...	2	—		
	BM1438	Straps, lifting (Pre-Mod. 1100)	...	...	...	4	—		
	BM2929	Straps, lifting (Mod. 1100)	...	...	...	4	—		
STRAPS, TANK SUPPORT, ASSEMBLY (BM1892)									
Spares for:—									
	BM1893/8	Plate, packing	...	...	...	6	—		
	BM1893/9	Plate, outer...	...	...	...	3	—		
Attachments—Plates Part Nos. BM1893/8, BM1893/9									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA	...	...	...	12	—	C	
7217	CM1710	Straps	...	...	...	3	—	C	
VENT PIPE AND ANTI-SURGE VALVE ASSEMBLY (BM2386/A)									
Spares for:—									
11441	BM2265/7/A	Cover, retaining	...	...	...	1	—	C	
28M/15462	AGS/2021/C/3	Nut, cap 2BA	...	...	...	4	—	C	
	BM641	Pipe, vent	...	...	...	1	—		
7220	BM1980/1	Plate, support	...	...	...	1	—	C	
11440	BM2227/1	Ring, stud	...	...	...	1	—	C	
11446	BM2259/5	Ring, face	1	—	C	
11442	CM3470	Valve, anti-surge	1	—	C	
11432	MS367/1/N	Washer, joint	1	—	C	

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FUEL

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St. M.R.	Plate and Illust'n No.
		1	2	3	4				
8034	GROUP	TANK, FUEL, FLEXELITE, No. 4, PORT (1P3057, less fuel gauge) (Pre-Mod. 859)				1	—	A	
8035	GROUP	TANK, FUEL, FLEXELITE, No. 4, STARBOARD (2P3057, less fuel gauge) (Pre-Mod. 859)				1	—	A	
8079	GROUP	TANK, FUEL, MARLITE, No. 4, PORT (1P3616, less fuel gauge) (Mod. 859) (Pre-Mod. 1100)				1	—	A	
8080	GROUP	TANK, FUEL, MARLITE, No. 4, STARBOARD (2P3616, less fuel gauge) (Mod. 859) (Pre-Mod. 1100)				1	—	A	
8101	GROUP	TANK, FUEL, MARLITE, No. 4, PORT (1P3788, less fuel gauge) (Mod. 1100)				1	—	A	
8102	GROUP	TANK, FUEL, MARLITE, No. 4, STARBOARD (2P3788, less fuel gauge) (Mod. 1100)				1	—	A	
		Spares for:—							
		CONNECTION, FUEL FEED (BM2227)				1	—		
		Spares for:—							
11441	BM641	Connection, feed				1	—		
28M/15462	BM2265/7/A	Cover, retaining				1	—	C	
11445	AGS/2021/C/3	Nut, cap, 2BA				4	—	C	
11440	BM1980/2	Plate, support				1	—	C	
11440	BM2227/1	Ring, stud				1	—	C	
11446	BM2259/5	Ring, face				1	—	C	
		Attachments—Face Ring Part No.							
		BM2259/5							
28M/10319	AGS/2002/C/3	Nut, lock, 2BA, thin				12	—	C	
	CM2262/1	Ring, stud, inner				1	—		
	MS214/12	Stud				2	—		
	MS214/13	Stud				10	—		
11432	MS/367/1/N	Washer, joint				1	—	C	
		COVER, INSPECTION, 5½" PCD, AT TANK END (MS348/H) (Pre-Mod. 1100)				1	—		
		Spares for:—							
28M/10319	MS279B/T	Cover				1	—		
	AGS/2002/C/3	Nut, lock, 2BA, thin				9	—	C	
	MS175B/T	Ring, clamp				1	—		
	MS215T/9	Ring, stud, inner				1	—		
	MS142/263/75	Cover, vulcanised (Mod. 1100)				1	—		
		COVER, INSPECTION 8" PCD, AT TANK END (MS349/H) (Pre-Mod. 1100)				1	—		
		Spares for:—							
28M/10319	MS279B/X/D	Cover				1	—		
	AGS/2002/C/3	Nut, lock, 2BA, thin				10	—	C	
	MS175B/X/D	Ring, clamp				1	—		
11443	MS215/X/D/9	Ring, stud, inner				1	—	C	
	MS142/263/100	Cover, vulcanised (Mod. 1100)				1	—		

TANKS

FUEL

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of	Plate and Illustr'n No.
					St. M.R.	
TANK ASSEMBLIES, No. 4, PORT AND STARBOARD (Cont'd.)						
COVER, MANHOLE ASSEMBLY (BM2094/J)						
Spares for:—						
28M/10319	CM3159	Cover	1	—		
	AGS/2002/C/3	Nut, lock, 2BA, thin	32	—	C	
	BM1106/4	Ring, clamp	1	—		
	AM992/9	Ring, wrapped inner bolt	1	—		
DRAIN ASSEMBLY (BM2222/B)...						
Spares for:—						
11449	CM3569/1	Connection, drain	1	—	C	
11405	BM2265/2/A	Cover, retaining	1	—	C	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA	2	—	C	
11450	CM3572/P	Plate, support, port	1	—	C	
11451	CM3572/S	Plate, support, starboard	1	—	C	
11404	BM2257/2	Ring, stud, inner	1	—	C	
11448	BM2258/4	Ring, face	1	—	C	
Attachments—Face Ring Part No.						
28M/10281	AGS/2001/C/3	BM2258/4 Nut, lock, 2BA	10	—	C	
28S/2838	A33/C32	Screw, 2BA, csk.hd.	2	—	C	
11403	BM2264/2	Washer, joint, internal	1	M.S.	C	
11406	BM2264/3	Washer, joint, external	1	M.S.	C	
	BM2264/4	Washer, joint	1	M.S.	C	
FUEL, FEED ASSEMBLY (BM2228)						
Spares for:—						
11452	BM2236/P	Connection, port tank	1	—	C	
11453	BM2236/S	Connection, starboard tank	1	—	C	
11460	BM2265/8/A	Cover, retaining	1	—	C	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA	4	—	C	
11454	BM2262/P	Plate, support, port tank	1	—	C	
11455	BM2262/S	Plate, support, starboard tank	1	—	C	
11456	BM2257/6/P	Ring, inner, port tank	1	—	C	
11457	BM2257/6/S	Ring, inner, starboard tank	1	—	C	
Attachments—Stud Rings Part Nos.						
28M/10319	AGS/2002/C/3	BM2257/6 P. & S. Nut, lock, 2BA	12	—	C	
11458	CM3563	Valve, non-return	1	—	C	
11459	MS367/1/M	Washer, joint	1	—	C	
FUEL GAUGE INSTALLATION (BM2225)						
Spares for:—						
11437	BM2265/5/A	Cover, retaining	1	—	C	
6A/4158	TA103	Gauge, fuel	1	—	B	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA	4	—	C	
	CM3580	Plate, outer, blanking, transit	1	—		
11436	BM2260/1	Plate, inner, support	1	—	C	
Attachments—Support Plate Pars						
28M/10281	AGS/2001/C/3	No. BM2260/1 Nut, lock, 2BA	15	—	C	

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FUEL

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
					St. M.R.	
		1 2 3 4				
TANK ASSEMBLIES, No. 4, PORT AND STARBOARD (Cont'd.)						
FUEL GAUGE INSTALLATION (BM2225) (Cont'd)						
11430	BM2257/3	Ring, stud, inner	1	—		C
11439	BM2259/1	Ring, face	1	—		C
28S/2838	A33/C32	Screw, 2BA, csk.hd.	4	—		C
11435	BM2264/9	Washer, joint, internal	1	—		C
11438	BM2264/10	Washer, joint, external	1	—		C
	AGS/948/B	Plug, (Mod. 859)	1	—		
	PS/619/F	Plug, (Mod. 859)	1	—		
	PS/619/G	Plug, (Mod. 859)	1	—		
	PS/620/G	Plug, and valve (Mod. 859)	1	—		
	BM1417/A	Strap, hauling (Pre-Mod. 1100)	2	—		
	BM2927	Strap, hauling (Mod. 1100)	2	—		
	BM1438	Strap, lifting (Pre-Mod. 1100)	6	—		
	BM2929	Strap, lifting (Mod. 1100)	6	—		
	BM2928	Strap, hauling (Mod. 1100)	2	—		
		STRAPS, TANK SUPPORT, ASSEMBLY (BM1892)	4	—		
		Spares for:—				
	BM1893/8	Plate, packing	8	—		
	BM1893/9	Plate, outer... ..	4	—		
		Attachments—Plates Part No.s BM1893/8, BM1893/9				
28M/10281	AGS/2001/C/3	Nut, lock, 2BA	16	—		C
7217	CM1610	Strap... ..	4	—		C
		Vent Pipe Assembly (BM2385/A)	1	—		
		Spares for:—				
11441	BM461	Connection, vent pipe	1	—		C
28M/15462	BM2265/7/A	Cover, retaining	1	—		C
11445	AGS/2021/C/3	Nut, cap, 2BA	4	—		C
11446	BM1980/2	Plate, support	1	—		C
11440	BM2259/5	Ring, face	1	—		C
11440	BM2227/1	Ring, stud, inner	1	—		C
		Attachments—Stud Ring Part No. BM2227/1				
28M/10319	AGS/2002/C/3	Nut, lock, 2BA	12	—		C
11432	MS367/1/N	Washer, joint	1	—		C
		VENT PIPE AND ANTI-SURGE VALVE ASSEMBLY (BM2386/B)	1	—		
		Spares for:—				
11461	CM3736	Connection, vent	1	—		C
11441	BM2265/7/A	Cover, retaining	1	—		C
28M/15462	AGS/2021/C/3	Nut, cap, 2BA	4	—		C
7220	BM1980/1	Plate, support	1	—		C
11440	BM2227/1	Ring, stud	1	—		C
11446	BM22259/5	Ring, face	1	—		C
11442	CM3740	Valve, anti-surge	1	—		C
11432	MS367/1/N	Washer, joint	1	—		C
	CM4032	Washer (Mod. 859)	1	—		

TANKS

FUEL

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M R.	
8036	GROUP	TANK, FUEL, FLEXELITE, No. 5, PORT (1P3058, less fuel gauge) (Pre-Mod. 859)				1	—	A	
8037	GROUP	TANK, FUEL, FLEXELITE, No. 5, STARBOARD (2P3058, less fuel gauge) (Pre-Mod. 859)				1	—	A	
8081	GROUP	TANK, FUEL, MARLITE, No. 5, PORT... (1P3617, less fuel gauge) (Mod. 859) (Pre-Mod. 1100)				1	—	A	
8082	GROUP	TANK, FUEL, MARLITE, No. 5, STARBOARD (2P3617, less fuel gauge) (Mod. 859) (Pre-Mod. 1100)				1	—	A	
8103	GROUP	TANK, FUEL, MARLITE, No. 5, PORT... (1P3789, less fuel gauge) (Mod. 1100)				1	—	A	
8104	GROUP	TANK, FUEL, MARLITE, No. 5, STARBOARD (2P3789, less fuel gauge) (Mod. 1100)				1	—	A	
Spares for:—									
CONNECTION, FUEL FEED (BM 2263)									
Spares for:—									
11478	CM3583	Connection, feed				1	—	C	
11405	BM2265/2/A	Cover, retaining				1	—	C	
28M/15462	AGS/2021/C/3	Nut, acp, 2BA				2	—	C	
11479	BM2260/5	Plate, support				1	—	C	
11404	BM2257/2	Ring, stud, inner				1	—	C	
11481	BM2259/7	Ring, face				1	—	C	
Attachments—Face Ring Part No. BM2259/7									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA				6	—	C	
11403	BM2264/2	Washer, joint, internal				1	—	C	
11480	MS367/1/E	Washer, joint, external				1	—	C	
COVER, INSPECTION, 5½" PCD, AT TANK END (MS348/H) (Pre-Mod. 1100)									
Spares for:—									
28M/10319	MS279B/T	Cover				1	—	C	
	AGS/2002/C/3	Nut, lock, 2BA, thin				9	—	C	
	MS175B/T	Ring, clamp				1	—	C	
	MS215T/9	Ring, stud, inner				1	—	C	
	MS142/263/75	Cover, vulcanised (Mod. 1100)				1	—	C	
COVER, INSPECTION 8" PCD, AT TANK END (MS349/H) (Pre-Mod. 1100)									
Spares for:—									
28M/10319	MS279B/X/D	Cover				1	—	C	
	AGS/2002/C/3	Nut, lock, 2BA, thin				10	—	C	
	MS/175B/X/D	Ring, clamp				1	—	C	
11443	MS215/X/D/9	Ring, stud, inner				1	—	C	
	MS142/263/100	Cover, vulcanised (Mod. 1100)				1	—	C	

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FUEL

Ref. No.	Part No.	Description	No. off	Mati. Spec.	Cl. of	Plate and Illust'n No.
					St. M.R.	
		1 2 3 4				
TANK ASSEMBLIES, No. 5, PORT AND STARBOARD (Cont'd.)						
COVER, MANHOLE ASSEMBLY (BM2094/J)			2	—		
Spares for:—						
28M/10319	CM3159	Cover	2	—		
	AGS/2002/C/3	Nut, lock, 2BA, thin	32	—	C	
	BM1106/4	Ring, clamp	2	—		
	AM992/9	Ring, wrapped inner bolt	2	—		
FILLER AND FLOAT VALVE ASSEMBLY BM2230)			1	—		
Spares for:—						
28M/15819	AS2398	Cap, filler	1	—		
	AGS/2021/B/1	Attachments—Filler Cap				
28S/2827	A33/B24	Nut, cap, 4BA	4	—	C	
		Screw, csk.hd., 4BA	4	—	C	
11414	BM2265/1/A	Cover, retaining, at filler	1	—	C	
11441	BM2265/7/A	Cover, retaining, at vent	1	—	C	
11463	CM3568/1	Elbow, vent... ..	1	—	C	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA	1	—	C	
11466	BM2239/P	Plate, support, port tank	1	—	C	
11467	BM2239/S	Plate, support, starboard tank	1	—	C	
11411	BM2257/3	Ring, stud, inner	1	—	C	
	CM3077	Ring, split	1	—		
11446	BM2259/5	Ring, face	1	—	C	
Attachments—Face Ring Part No. BM2259/5						
28M/10319	—	Nut, lock, 2BA, thin	12	—	C	
11464	BM2234/P	Tray, splash, port	1	—	C	
11465	BM2234/S	Tray, splash, starboard	1	—	C	
11468	BM2241	Valve, float	1	—	C	
11432	MS367/1/N	Washer, joint, external, at filler... ..	1	—	C	
11469	BM2264/11	Washer, joint, internal, at vent	1	—	C	
11412	BM2264/1	Washer, joint, internal, at filler	1	—	C	
FUEL FEED AND DRAIN ASSEMBLY (BM2229)			1	—		
Spares for:—						
11405	BM2265/9/A	Cover, retaining, at fuel feed	1	—		
	BM2265/2	Cover, retaining, at drain... ..	1	—	C	
11471	BM2242/P/1	Connection, fuel feed, port	1	—	C	
11472	BM2242/S/1	Connection, fuel feed, starboard	1	—	C	
11449	CM3569/1	Connection, drain... ..	1	—	C	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA	7	—	C	
11408	BM2240/2	Plate, support, at drain	1	—	C	
11476	CM3573/P	Plate, support, at fuel feed connection, port tank	1	—	C	
11477	CM3573/S	Plate, support at fuel connection, starboard tank	1	—	C	
11470	BM2257/7	Ring, stud, fuel feed	1	—	C	
11404	BM2257/2	Ring, stud, drain	1	—	C	
11407	BM2258/1	Ring, face, at drain... ..	1	—	C	
11403	BM2264/2	Washer, joint, internal, at drain... ..	1	—	C	
11406	BM2264/3	Washer, joint, external, at drain	1	—	C	
11474	MS367/1/K	Washer, joint, at fuel feed	1	—	C	

TANKS
FUEL

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.P.	
TANK ASSEMBLIES, No. 5, PORT AND STARBOARD (Cont'd)									
FUEL GAUGE INSTALLATION (BM 2225)									
Spares for:—									
11437	BM2265/5/A	Cover, retaining	...	...	...	1	—	C	
6A/4159	TA102	Gauge, fuel	...	...	...	1	—	B	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA	...	...	...	4	—	C	
	CM3580	Plate, outer, blanking, transit	...	...	...	1	—		
11436	BM2260/1	Plate, inner, support	...	...	...	1	—	C	
Attachments—Support Plate, Part No. BM2260/1									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA	...	...	...	15	—	C	
11430	BM2257/5	Ring, stud, inner	...	...	...	1	—	C	
11439	BM2259/1	Ring, face	...	...	...	1	—	C	
28S/2838	A33/C32	Screw, 2BA, sck.hd.	...	...	...	4	—	C	
11435	BM2264/9	Washer, joint, internal	...	...	...	1	—	C	
11438	BM2264/10	Washer, joint, external	...	...	...	1	—	C	
	AGS/948/B	Plug, (Mod. 859)	...	...	...	1	—		
	PS/619/B	Plug, (Mod. 859)	...	...	...	1	—		
	PS/619/C	Plug, (Mod. 859)	...	...	...	1	—		
	PS/619/CC	Plug, (Mod. 859)	...	...	...	1	—		
	PS/619/F	Plug, (Mod. 859)	...	...	...	1	—		
	PS/620/G	Plug, and valve (Mod. 859)	...	...	...	1	—		
11462	BM2231	Strap, hauling (Pre-Mod. 1100)	...	...	...	2	—	C	
	BM2928	Strap, hauling (Mod. 1100)	...	...	...	4	—		
	BM1438	Strap, lifting (Pre-Mod. 1100)	...	...	...	6	—		
	BM2929	Strap, lifting (Mod. 1100)	...	...	...	6	—		
STRAPS, TANK SUPPORT ASSEMBLY (BM1892)									
Spares for:—									
	BM1893/8	Plate, packing	...	...	...	10	—		
	BM1893/9	Plate, outer...	...	...	...	5	—		
Attachments—Plates, Part Nos, BM1893/8, BM1893/9.									
28M/10281	AGS/2001/C/3	Nut, lock, 2BA	...	...	...	20	—	C	
7217	CM1610	Strap	...	...	...	5	—	C	

SHACKLETON Mk.						TANKS		Page SB. 15	
						FUEL			
Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
TANK ASSEMBLIES, No. 5, PORT AND STARBOARD (Cont'd)									
VENT PIPE ASSEMBLY (BM2285/B) ... 1									
Spares for:—									
11461	CM3736	Connection, vent pipe				1	—		
11441	BM2265/7/A	Cover, retaining				1	—	C	
28M/15462	AGS/2021/C/3	Nut, cap, 2BA				4	—	C	
11445	BM1980/2	Plate, support				1	—	C	
11446	BM2259/5	Ring, face				1	—	C	
11440	BM2227/1	Ring, stud, inner				1	—	C	
Attachments—Stud Ring, Part No. BM 2227/1									
28M/10319	AGS/2002/C/3	Nut, lock, 2BA				12	—	C	
11432	MS367/1/N	Washer, joint				1	—	C	
VENT CONNECTION ASSEMBLY (BM2261/A) 1									
Spares for:—									
11400	BM2265/3/A	Cover, retaining				1	—	C	
11418	BM936/1	Elbow, vent... ..				1	—	C	
28M/15462	AGS/2021/C/3	Nut, cap 2BA				2	—	C	
11420	BM2260/2	Plate, support				1	—	C	
11419	BM2257/8	Ring, stud				1	—	C	
11421	BM2259/4	Ring, face				1	—	C	
11399	BM2264/5	Washer, joint, internal				1	—	C	
11422	BM367/1/F	Washer, joint, external				1	—	C	
	CM4032	Washer, (Mod. 859)				1	—		

SHACKLETON Mk. 3

TANKS
FUEL DROP (S.O.O.)

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
					M.R.	
		1 2 3 4				
143		TANK, DROP FUEL, OVERLOAD (400 GALL.) IN FUSELAGE CENTRE PORTION, BOMB BAY, LESS FUEL GAUGE, GROUP (4P2908)	1	—	A	
		. Spares for :—				
5140	26P2638	Bracket	1	—	C	
	25P2638	Bracket, for mounting suppressor	1	L72		
14851	38V4578	Cable, to fuel pump	1	—		
14852	732V5630	CABLE, AND PLUG, GROUP	1	—		
	EXTRACTOR CO.					
27ZA/9	5915	Coupling, fuel pump connection, ¾" BSP. ...	1	—	C	
	EXTRACTOR CO.					
27ZA/10	5918	Coupling, fuel pump connection, 1" BSP. ...	1	—	C	
	45P2638	Diaphragm	2	L72		
6810	82P2638	DIPSTICK, FUEL C/W CAP, GROUP ...	1	—	C	
5K/87	—	Nut, gland	1	—	C	
4572	2P2908	PIPE, FUEL, VENT, 1" DIA. x 8½" LONG, GROUP	1	Flylite	B	
4573	3P2908	PIPE, FUEL SUPPLY, 1" DIA. x 10' 10" LONG, GROUP	1	Flylite	B	
	27P2638	Plate, retaining	2	—		
5K/36	—	Sleeve	1	—	C	
5K/59	—	Sleeve, inner	1	—	C	
5K/62	—	Sleeve, outer	1	—	C	
5CY/2866	—	Suppressor	1	—	A	
4775	51P2638	Tag, locking	8	—	C	
		TANK, FUEL, LESS COVERING, PUMP, AND GAUGE (74P2638)				
		Spares for :—				
13651	27P1888	Bolt, hex.hd, 2 BA, for cover plates ...	120	—	C	
	86P1949	Boss, drain	1	L1	C	
13802	17P2110	Elbow, vent	1	DTD424	C	
	SMITHS					
	1225/FG	Gauge, fuel, type 280 (not supplied with tank : order separate)	1	—	A	
	23P2638	NECK, FILLER, GROUP... ..	1	—		
		Spares for :—				
1661	AS2510	Cap, filler	1	—	C	
13272	9P1888	Plate, cover, for inspection door	9	L72	C	
5141	64P2638	Plug, drain	1	—	C	
5U/3751	—	Pump, fuel (alternative 5U/4986 : not supplied : order separate)	1	—	A	
13314	13P2124	Ring, retaining, filler neck	1	L33	C	
13312	21P2124	Ring, sealing, end cover	2	Langite	C	
3789	33P2638	Seal, drain plug	1	Langite	C	

TANKS
FUEL DROP (S.O.O.)

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
TANK, FUEL, LESS COVERING, PUMP AND GAUGE (74P2638) (Cont'd)									
13273	21P1888	Socket, bonding	...	...	...	1	L40	C	
	11P1888	Stud, retaining rings	...	...	...	8	S1	C	
13276	23P1888	Stud, retaining rings	...	...	...	8	S1	C	
3791	29P2244	Stud, retaining rings	...	...	...	35	S1	C	
5078	32P2447	Stud, 2 BA, fuel gauge	...	...	...	1	S1	C	
13131	22P1888	Washer, drain sump	...	...	...	4	Langite	C	
3792	36P2638	Washer, sealing	...	...	...	2	Langite	C	
13313	9P1170	Washer, sealing, filler neck	...	...	...	2	Langite	C	
13432	18P2110	Washer, sealing, vent elbow	...	...	...	2	Langite	C	
13130	10P1888	Washer, sealing	...	...	...	20	—	C	
28F/10503	AGS1109/D	Union, reducing, 3/4" x 1" BSP.	...	...	...	1	—	C	
28F/9707	AGS1103/4	Union, 1" BSP.	...	...	...	1	—	C	
3793	7SS1885	Washer, joint	...	...	...	2	—	C	

SHACKLETON Mk. 3

TANKS
METHANOL WATER

Page SD. 1

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
8814	1P3094	TANK, METHANOL WATER, PORT, GROUP				1	—	A	
8815	2P3094	TANK, METHANOL WATER, STARBOARD, GROUP				1	—	A	
		Spares for :—							
3794	20P2499	Bolt, hex.hd, 2 BA, nut ring				11	S1	C	
8817	16P3094	Bolt, hex.hd, 2 BA, nut ring				5	S1	C	
8816	10P3094	Cap, filler (made from SS2510 or A148448) ...				1	—	C	
14289	31P3094	TANK, METHANOL WATER, PORT, GROUP (Mod. 912)				1	—	A	
14290	32P3094	TANK, METHANOL WATER, STARBOARD, GROUP (Mod. 912)				1	—	A	
14189	25P3094	Tray, drip, port				1	—	C	
15123	26P3094	Tray, drip, starboard				1	—	C	
2778	29P2822	Washer, sealing, sump				2	DTD560	C	
3796	23P2666	Washer, joint, at filler cap				1	Neoprene	C	
8818	13P3094	Washer, sealing, drain plug				1	DTD560	C	

SHACKLETON MK. 3

Page SD. 2

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	

SHACKLETON Mk. 3

TANKS

OIL

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
8047	21P2718	TANK ASSEMBLIES, OIL Consisting of :— TANK, OIL, INBOARD ENGINE, WITH PROTECTIVE COVERING, PORT, GROUP				1	—	A	
8048	22P2718	TANK, OIL, INBOARD ENGINE, WITH PROTECTIVE COVERING, STARBOARD, GROUP				1	—	A	
12594	26P2718	Spares for :— DIPSTICK, OIL TANKS, GROUP ... TANK, OIL, LESS COVERING, PORT (11P2863) TANK, OIL, LESS COVERING, STARBOARD (12P2863)				1	—		
2857	4P2663	Spares for :— Gasket, sealing, hot pot and feathering well HOT POT, AND FEATHERING WELL, PORT (1P2874) HOT POT, AND FEATHERING WELL, STARBOARD (2P2874)				1	Langite	C	
849	VICKERS A494	Spares for :— Cock, drain, 1"				1	—	A	
3798	7P2657	Elbow, oil, return				1	DTD424	C	
3797	12P2657	Elbow, oil, feathering				1	L33	C	
5037	1P3080	FILTER, OIL, GROUP Consisting of :—				1	—	A	
2928	5P2418	Bar, locking				1	Bronze	C	
2785	8P2418	Bush, top				1	L1		
4725	5P3507	CASE, FILTER, GROUP				1	—		
3897	42P2418	Chain				1	Brass	C	
3303	14P2418	Nut, locking				2	L1	C	
13440	4P2418	Nut, sliding				1	L1	C	
28N/5679	AGS607/C	Plate, swivel				1	—	C	
2786	9P2418	Plug, drain				1	L1	C	
3799	20P2418	Plug, top				1	L1	C	
2784	12P2418	Ring, locking, c/w grub screw				1	L1	C	
3896	41P2418	Ring				1	Brass	C	
13441	7P2418	Sleeve, valve... ..				1	L1	C	
13333	4F3949	Spring				1	Spring Steel	C	
13439	3P2418	SPINDLE, GROUP				1	—	C	
3292	11P2418	Stop, spindle... ..				1	L1	C	
13567	1P3081	STRAINER, OIL, GROUP				1	—	C	
3901	3P3508	TUBE, DRAIN AND VENT, GROUP				1	—	C	
2926	19P2418	Valve, cut-out				1	L1 or L40	C	
13185	10P2418	Washer, locking				1	S3	C	
2735	8P1926	Washer, packing				1	—	C	
13442	15P2418	Washer				1	Halfprene	C	
2927	16P2418	Washer				1	Hallite	C	
	17P2418	Washer				1	Hallite	C	

TANKS

OIL

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
4014	1P2882	TANK, OIL WITH, PROTECTIVE COVERING, OUTBOARD ENGINE, PORT, GROUP				1	—	A	
4015	2P2882	TANK, OIL, WITH PROTECTIVE COVERING OUTBOARD ENGINE, STARBOARD, GROUP				1	—	A	
		Spares for :—							
		TANK, OIL LESS COVERING, PORT AND STARBOARD (1 & 2P2876)				1	—		
		Spares for :—							
3794	20P2499	Bolt, hex.hd. 2 BA for flanges				6	S1	C	
3802	11P3502	Bolt, hex.hd. 2 BA for elbow				6	—	C	
	VICKERS D739	Cock, drain, feathering well				1	—		
	AS2560	Cock, drain sump				1	—		
	27P2499	Elbow, feathering pump connection				1	—		
5037	1P3080	FILTER, OIL, GROUP (vent and drain tube to be cut to required length)				1	—	A	
2928	5P2418	Bar, locking				1	—	C	
2785	8P2418	Bush, top				1	L1	C	
4725	5P3507	CASE, FILTER, GROUP				1	—	C	
3897	42P2418	Chain				1	Brass	C	
13440	4P2418	Nut, sliding				1	L1	C	
3303	14P2418	Nut, locking				2	L1	C	
28N/5679	AGS607/C	Plate, swivel				1	—	C	
2786	9P2418	Plug, drain				1	L1	C	
3799	20P2418	Plug, top				1	L1	C	
2784	12P2418	Ring, locking c/w screw				1	L1	C	
3896	41P2418	Ring, 3/8" dia.				1	Brass	C	
13441	7P2418	Sleeve, valve				1	L1	C	
13333	4F3949	Spring				1	Spring Steel	C	
13439	3P2418	SPINDLE, GROUP				1	—	C	
3292	11P2418	Stop, spindle				1	—	C	
13567	1P3081	STRAINER, OIL, GROUP				1	—	C	
3901	3P3508	TUBE, DRAIN & VENT, GROUP				1	—	C	
	19P2418	Valve, cut out				1	—	C	
2926	10P2418	Washer, locking				1	S3	C	
2735	15P2418	Washer				1	Halfprene	C	
13442	16P2418	Washer				1	Hallite	C	
2927	17P2418	Washer				1	Hallite	C	
13185	8P1926	Washer				1	—	C	
7819	18P2499	Flange, female, for drain cock, feathering well				1	L34	C	
7926	22P2499	Flange, elbow				1	L34		
5602	31P2499	Neck, filler, port				1	T9-L16		
	32P2499	Neck, filler, starboard				1	T9-L16		
28Q/10847	AGS566/D	Plug, elbow				1	—	C	
2860	SS1805/H	Washer, drain cock				1	Langite	C	
13289	9P1933	Washer, filter to tank				1	Langite	C	
2858	10P3502	Washer, elbow to tank				1	Langite	C	
13130	10P1888	Washer, filter neck				1	Langite	C	

TANKS
RELIEF IN TOILET

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
10364	1Z7836	TANK, RELIEF, IN TOILET, GROUP ...				1	—	C	
		Spares for :—							
10367	5Z7836	ADAPTOR, DRAIN TUBE BOTTOM, GROUP				1	—	C	
10374	16Z7836	Block, drain tube top				1	Tufnol		
28D/8341	12Z7836	Block, hinge				2	BSS972		
	AS1248/1C	Bolt, mush.hd, 2BA x .5" long attachment of boss and adaptor to block on drain tube				12	—	C	
28D/12965	AS2923/1C	Bolt, mush.hd, 2BA x .5" long attachment of seal to flange bracket				6	—	C	
28D/13858	AS2923/4C	Bolt, mush.hd, 2BA x .8" long attachment of seal to flange bracket				5	—	C	
28D/15132	AS2923/7C	Bolt, mush.hd, 2BA x 1.1" long attachment of base to floor				5	—	C	
28D/9354	AS1248/6C	Bolt, mush.hd, 2BA x 1.0" long attachment of pipe support bracket				2	—	C	
28D/8342	AS1248/2C	Bolt, mush.hd, 2BA x .6" long attachment of strap to pipe support bracket				2	—	C	
10369	10Z7836	Casing, drain tube outer				1	Tufnol	C	
	14Z7836	Catch, spring securing lid				2	—		
10376	13Z7836	Clip, spring for lid (open)				2	—	C	
10372	18Z7836	Gasket, 2 3/8" o/d top for drain tube				1	—	C	
10371	19Z7836	Gasket, 2 1/4" o/d bottom for drain tube				1	—	C	
10370	6Z7836	Knob, drain tube				1	L65	C	
10365	4Z7836	LID, RELIEF TANK, GROUP				1	—	C	
		Consisting of :—							
	4aZ7836	Lid				1	—		
10366	4cZ7836	Seal, sponge rubber				1	—	C	
28M/10328	AGS2002/C1	Nut, stiff 2BA for pipe support bracket attachment bolts				2	—	C	
10377	25Z7836	OUTLET TANK RELIEF, GROUP				1	—	C	
10373	11Z7836	Pin, hinge				1	S110	C	
	23Z7836	PIPE, OUTLET, GROUP				1	—		
28S/14665	A55/C6	Screw, grub 2BA x 3/8" securing knob				1	—	C	
28S/2808	A33/C12	Screw, 2BA x 3/8" long attachment of hinge block				2	—	C	
	26Z7836	Seal, relief tank				1	—	C	
10375	20Z7836	Stop, for lid open				1	—	C	
10368	9Z7836	TUBE ASSEMBLY DRAIN, GROUP				1	—	C	
28W/12245	SP10/C	Washer, 2BA for seal attachment seal				5	—	C	
28W/12252	SP13/C	Washer, 2BA for pipe bracket attachment bolts				2	—	C	
28W/12355	SP16/C	Washer, thick 2BA for pipe bracket attachment bolts				2	—	C	

Ref. No.	Part No.	Description				No. off	Matl. Spec.	C.I. of St.	Plate and Illusc'n No.
		1	2	3	4			M.R.	

SHACKLETON Mk. 3

TANKS

SEPTIC

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
9695	1Z8417	TANK ASSEMBLIES, SEPTIC, FIBRE-GLASS IN NOSE (Pre-Mod. 717)				1	—	A	
	24Z8417	TANK ASSEMBLIES, SEPTIC, FIBRE-GLASS IN NOSE (Mod. 717)				1	—		
		Spares for :—							
		12Z8417	Connection, inlet				1	BSS668	
		17Z8417	Gasket, at inlet				1	Y211	
		19Z8417	Gasket, for plunger, top				1	F61	
		18Z8417	Gasket, for plunger, bottom				1	F61	
		7Z8417	Guide, valve, bottom				1	—	
		4Z8417	Guide, plunger, bottom				1	BSS668	
		3Z8417	Knob, lifting, for plunger				1	DTD364	
		5Z8417	PLUNGER, GROUP				1	—	
		"GACO"							
		B25523	Ring, seal, for plunger top (70° shore harness)				1	—	
		9Z8417	Ring, clamp, at plunger top				1	BSS668	
		10Z8417	Ring, clamp, at inlet plunger top				2	BSS668	
		19Z3413	Spring, for plunger				1	Steel	
		8Z8417	Valve, rubber, for plunger, bottom				1	—	
	25Z8417	Washer, plunger, bottom (Mod. 717)				1	—		

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	

SHACKLETON Mk.

TANKS
SPECIAL

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
11373	22Z7609	TANK, SPECIAL, IN NOSE FUSELAGE (Mod. 703)				1	—	A	
		Spares for:—							
14980	21Z7609	END, TANK, GROUP				1	—	B	
		Attachments—Tank End, Part No. 21Z7609							
28D/12513	A25/2C	Bolt, 2BA x 0.65"				12	—	C	
28W/12252	SP47/C	Washer, Spring 2BA (Mod. 703)				12	—	C	
	7Z7609	Gasket, jointing at access panel 8" o/d x 6.5" i/d x $\frac{1}{8}$ "				1	DTD789		
14981	19Z7609	Gasket, jointing, tank end, 17" o/d				1	DTD789	C	
	8Z7609	Handle, for access panel...				1	L72		
	6Z7609	Panel, access, tank end							
		Attachments—Access Panel, Part No. 6Z7609							
28M/802	AGS/113/C	Nut, Wing, 2BA (Mod. 703)				6	—	C	
28W/12252	SP47/C	Washer, Spring, 2BA (Mod. 703)				6	—	C	
28R/6340	AGS/566/A	Plug, $\frac{1}{8}$" BSF				1	—	C	
	12Z7609	Union, drain				1	L1-L40 DTD364		
28W/6562	AGS/568/A	Washer, jointing				1	—	C	

SHACKLETON Mk. 3

TANKS
COLD WATER

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
		TANK, COLD WATER, UNDER FLOOR, FOR WINDSCREEN AND HUMIDITY SYSTEM BETWEEN FORMERS "E" & "F" (Z8072)							
9642	AS1895	Spares for:— Bolt, wing, for straps				2	—	C	
	4/SS3742	JOINT, FOR DRAIN PIPE, GROUP ...				1	—		
		Consisting of:—							
28E/10154	AGS/605/00	Clip, jubilee				2	—	C	
	4aSS3742	Hose, $\frac{3}{8}$ " i/d x $1\frac{3}{4}$ " long				1	DTD625		
	1bSS3742	Strip, bonding				2	—		
	1Z10906	TANK, COLD WATER, GROUP (Mod. 1107)				1	—		
		Spares for:—							
28F/9454200	AGS/1104/BB	Adaptor, cone... ..				1	—	C	
	18Z7950	Bolt, special, for banjo flange				12	S94		
11137	19Z7950	Bolt, special, for cover attachment				46	S94	C	
28D/9133011	A/25/2C	Bolt, for float attachment				11	S94	C	
28D/1011030	A/25/2E	Bolt, for float attachment				1	S94	C	
28F/12503	AGS/1213/B	Bolt, banjo				1	—	C	
28F/10381	AGS/1130/B	Body, banjo				1	—	C	
	13Z10906	Blanket, fibreglass (1 layer)				1	—		
	22Z8111	Blanket, fibreglass (1 layer)				1	—		
	25Z8111	Blanket, fibreglass (1 layer)				1	—		
	27Z8111	Blanket, fibreglass (1 layer)				1	—		
11140	36Z8111	Blanket, fibreglass (1 layer)				1	—	C	
	32Z10416	CAP, FILLER, GROUP				1	—		
		Spares for:—							
28D/9430769	A/26/4C	Bolt, 2BA x 0.85" long				10	—	C	
28D/9436822	A/26/10C	Bolt, 2BA x 1.45" long				2	—	C	
	AS4749	Cap, filler				1	—		
	32aZ10416	Plug, blanking				1	L83		
28S/6250	A/40/C/12	Screw, 2BA x $\frac{3}{8}$ " Rd.Hd.				8	—	C	
28F/9654	AGS/1138/G	Washer, jointing				1	—	C	
28W/9416643	SP/47/C	Washer, spring				8	—	C	
	15Z10331	CAP AND DIPSTICK, GROUP... ...				1	—		
	23Z8111	Cloth, PVC, proofed fabric				1	—		
	24Z8111	COVER, END, GROUP				1	—		
		Consisting of:—							
	24aZ8111	Cover, fabric				1	—		
	CARRS								
	B.7200/82a	Eyelet, durable dot				6	—		
	CARRS								
	B.7200/82	Stud, durable dot				6	—		
	26Z8111	COVER, CAP END, GROUP				1	—		
		Consisting of:—							
	CARRS								
	B.7200/52	Button, durable dot				6	—		
	26aZ8111	Cover, fabric				1	—		
	CARRS								
	B.7200/C63	Socket, durable dot							

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TANKS
COLD WATER

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of	Plate
					St. M.R.	and Illust'n No.
TANK, COLD WATER (1Z10906) (Cont'd)						
11141	37Z8111	COVER, ACCESS PANEL, GROUP ...	1	—	C	
		Consisting of:—				
	CARRS B.7200/52	Button, durable dot	6	—		
	37aZ8111	Cover, fabric	1	—		
	CARRS B.7200/C63	Socket, durable dot	6	—		
	14Z10906	COVER, ACCESS, GROUP ...	1	—		
		Consisting of:—				
	14aZ10906	Cover, fabric	1	—		
	CARRS B.7200/82a	Eyelet, durable dot	6	—		
	CARRS B.7200/82	Stud, durable dot	6	—		
	8Q1717	Flange, banjo	1	DTD364B		
	9Q1717	Nut, ring, for banjo	1	DTD423		
4748	29Q1717	Nut, ring, for cover plate	1	L33	C	
	14Z8111	Nut, ring, for float switch	1	—		
	13Z7950	Nut, lock, for univalve	1	DTD423		
	7Z10906	PIPE, DRAIN, GROUP ...	1	—		
		Spares for:—				
	AGS/952/BB	Collar	1	—		
28F/1015879	AGS/904/BB	Sleeve	1	—	C	
	9Z10906	Pipe, drain	1	L54		
	31F3823	Plate, cover, tank end	1	L72		
	30Z10416	Ring, sealing	1	DTD762		
	FLIGHT RE-FUELLING C3504100/33	Switch, float, Mk. 4	1	—	A	
5CW/6880	28Z8111	Tyglass	Q/R	—		
UNIVALVE, GROUP 11/Z10906)						
		Consisting of:—				
28F/9439533	AGS/1129/B	Body, banjo	1	—	C	
28F/9423227	AGS/1135/B	Bolt, banjo	1	—	C	
	DUNLOP					
27VA/5020	AC11270	Univalve	1	—	A	
28F/8215	AGS/1138/B	Washer, jointing	2	—	C	
28W/6701	AGS/164/F	Washer, for univalve	1	BSS216	C	
28F/9648	AGS/1138/BB	Washer, for cone adaptor	1	—	C	
28F/8215	AGS/1138/B	Washer, for banjo, below tank	2	—	C	
	40Z7950	Washer, for top cover	1	L17		
10642	33Z7950	Washer, for cover plate	1	DTD762	C	
	39Z8111	Washer, for float switch	1	—		
10643	34Z7950	Washer, for banjo flange	1	L17	C	
28W/9416643	SP/47/C	Washer, spring	12	DTD329	C	
28W/1009699	SP/55/C	Washer, spring	26	DTD329	C	

TANKS—COLD WATER
SUMMARY OF STANDARD ITEMS

Stores Ref.		No. off	Stores Ref.		No. off	Stores Ref.		No. off
Section	Ref. No.		Section	Ref. No.		Section	Ref. No.	
5CW	4258	3	6B	249	2	28D	12534	1
5CW	4742	2	6B	265	1	28D	12535	6
5CW	4855	1				28D	12536	2
5CW	C3504100/33	1				28D	12537	16
5CW	TP5120	4				28D	12538	8
						28D	12567	30
						28D	12568	6
						28D	12629	16
						28D	12659	8
			6D	506	1	28D	13868	38
5CY	1002	1	6D	858	1	28D	14522	2
5CY	2682	1				28D	14750	2
						28D	14947	16
						28D	14976	32
						28D	14977	11
5CZ	4105	1	10A	19429	1			
						28E	AGS.605/47	12
						28E	3321	4
						28E	6353	5
5K	2826	2				28E	8183	2
5K	2875	2				28E	8184	8
5K	2877	7				28E	8185	113
5K	3355	5	10AJ	131	4	28E	8186	8
5K	AS3360	2				28E	8187	4
5K	3371	6						
5K	3373	4						
5K	3391	1						
5K	3394	22						
5K	3405	10						
5K	3413	2						
5K	SP40/G4	4	27U	539	3	28F	5604	1
			27U	553	3	28F	7245	2
			27V	2854	2	28F	8215	5
			28D	8341	23	28F	8219	2
			28D	8342	17	28F	8294	1
			28D	9353	8	28F	9708	1
			28D	9744	8	28F	10018	1
5UE	5272	2	28D	10764	8	28F	10118	2
				11564	5	28F	10381	1
				11819	4	28F	10798	2
				12118	12	28F	11018	5
				12137	3	28F	11273	1
5W	1	1		12512	213	28F	11621	2
				12513	116	28F	12048	4
				12516	4	28F	12082	1
				12518	12	28F	12444	1
				12519	8	28F	12503	1
6A	1686	2		12528	48			
6A	1820	2		12531	131			
6A	2519	2		12532	26			
6A	5415	1				28L	12931	
6A2	176	2						

TANKS—COLD WATER
SUMMARY OF STANDARD ITEMS

Stores Ref.		No. off	Stores Ref.		No. off	Stores Ref.		No. off
Section	Ref. No.		Section	Ref. No.		Section	Ref. No.	
28M	8752	1	28P	12462	1	28W	3071	3
28M	8770	1	28P	13564	12	28W	6701	1
28M	10216	3				28W	12245	4
28M	10287	136				28W	12252	398
28M	10288	479				28W	12253	26
28M	10290	62				28W	12305	66
28M	11975	38	28Q	6638	10	28W	12322	42
28M	12535	4	28Q	6665	20	28W	12346	12
28M	12929	1	28Q	6829	1	28W	12352	4
28M	13266	8	28Q	10157	2	28W	12355	17
28M	13534	4	28Q	10407	53	28W	13388	8
			28Q	10566	6	28W	13883	16
						28W	15296	54
			28V	5104	32			
			28V	5105	2			
28N	544	2	28V	5107	4			
28N	15557	QR	28V	13606	166			
			28V	13863	11			

TANKS
WATER—FRESH

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and Illust'n No.
		1	2	3	4			St. M.R.	
		TANKS, FRESH WATER, ASSEMBLIES							
		Consisting of :—							
10390	1Z8311	TANK, FRESH WATER IN TOILET COMPARTMENT, GROUP				1	—	A	
		Spares for :—							
28W/—	AGS977/A	Adaptor , flanged top				1	—	C	
28D/11210	AS1246/3C	Bolt , rd.hd, 2 BA x .7" long, attachment of flanged adaptor and filler				9	—	C	
28D/12512	A25/1C	Bolt , hex.hd, 2 BA x .55" long, attachment of cover plates				20	—	C	
28D/13803	AS2923/2B	Bolt , mush.hd, 4 BA x .55" long, attachment of water gauge dishing				18	—	C	
	4Z8311	Cover , hand hole top				1	L72		
	6Z8311	Cover , hand hole bottom				1	L72		
		FILLER, FRESH WATER TANK (11Z8037)							
		Spares for :—							
10394	13Z8307	Cap , filler				1	L65	C	
	14Z8037	CHAIN RETAINING, GROUP ...				1	—		
	12Z8037	Filler				1	L65		
10395	15Z8037	Packing , filler				1	DTD789	C	
	12Z8311	Indicator , water level				3	Hardwood		
28F/9735	AGS1142/A	Nipple , adaptor to tank				1	—	C	
28M/10297	AGS2001/B/2	Nut , stiff 4 BA for water gauge dishing attachment bolts				18	—	C	
10393	11Z8311	Ring , clamping for window				3	L72	C	
10397	5Z8311	Ring , sealing cover plate top				1	F61	C	
10396	7Z8311	Ring , sealing cover plate bottom				1	F61	C	
10392	9Z8311	Ring , sealing water gauge dishing				3	F61	C	
5V/149	5Z8223	Tap , (Rotherham type BN3)				1	—	C	
10391	10Z8311	Window				3	DTD339	C	
28F/9651	AGS1138/D	Washer , jointing tap to tank				1	—	C	
9253	16Z8037	Washer , jointing filler				1	—	C	
	17Z8037	Washer , jointing flanged adaptor				1	—	C	
28W/6316	AGS585/C	Washer , spring 2 BA for adaptor and filler attachment bolts				9	—	C	
28W/12252	SP13/C	Washer , 2 BA for cover plate attachment bolts				20	—	C	

TANKS
WATER, FRESH

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
9248	1Z8037	TANK, FRESH WATER, IN GALLEY, 15 GALLON, GROUP				1	—	B	
		Spares for :—							
28N/	AGS977/A	Adaptor, flanged, top vent pipe to tank ...				1	—	C	
28N/14769	AGS977/C	Adaptor, flanged, 3/8" BSP bottom ...				1	—	C	
28D/12512	A25/1C	Bolt, hex.hd, 2 BA x .5" long, attachment of cover plate and filler				24	—	C	
28D/8507	AS1242/5C	Bolt, esk.hd, 2 BA x .9" long, attachment of outer plate				16	—	C	
28D/11564	AS1246/1C	Bolt, rd.hd, 2 BA x .5" long, attachment of flanged adaptors				23	—	C	
	49Z8037	CAP, FILLER, WATER TANK, GROUP				1	—		
		Spares for :—							
10394	13Z8037	Cap, filler ...				1	—	C	
	12Z8037	Filler, water tank ...				1	L65		
	26Z8037	Indicator, water level ...				1	—		
	6Z8037	Panel, transparent ...				1	DTD339C		
	50Z8037	OF PIPE, VENT, 1/8" o/d x 20G FROM TOP TANK, GROUP				1	L56		
	8Z8037	PLATE, ATTACHMENT, GROUP ...				1	—		
	2Z8037	Plate, cover ...				2	L72		
	5Z8037	Plate, water gauge ...				1	L72		
	1SS3736	Plate, locking cover plate ...				6	—		
	4Z8037	Plate, outer ...				1	L72		
9249	3Z8037	Washer, joint, cover plate ...				2	—	C	
9252	10Z8037	Washer, joint, bottom adapter ...				1	DTD789A	C	
9253	16Z8037	Washer, joint, filler ...				1	DTD789A	C	
28W/6316	AGS585/C	Washer, spring, for adaptors and filler ...				21	—	C	

TANKS
WATER, WASTE

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
9246	1Z8028	TANK, WATER, WASTE, IN GALLEY, GROUP				1	—	B	
28D11255	AS1246/2C	Spares for :—				6	—	C	
	3Z8028	Bolt, rd.hd, 2 BA x .65" long				1	L56		
	8Z7108	Adaptor, release, tube				1	—		
9247	2Z8028	FILTER, WASTE, TANK, GROUP ...				1	—	C	
	5Z8028	Knob, operating, release				1	L65		
	9Z8028	TUBE, CONTENTS, RELEASE, GROUP				1	—		

SHACKLETON Mk. 3

TANKS

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WING TIP TANK

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
8038	GROUP	TANK, WING TIP, ASSEMBLIES, PORT (1P3130)				1	—	A	
8039	GROUP	TANK, WING TIP, ASSEMBLIES, STARBOARD (2P3130)				1	—	A	
		Spares for :—							
10981	15SS3553	Adaptor, fuel feed pipe				1	—	C	
	13P3130	Adaptor, 4 3/4" dia. for actuator body				1	L65		
12986	98P3052	Bolt, 1/4" BSF x .67" long attachment of inner ring at fuel gauge access				1	S96	C	
8695	97P3052	Bolt, 2 BA .67" long attachment of filler cap...				14	S96	C	
	75P3052	Bolt, 4 BA x .73" long attachment of drain valve and drain pipe				18	S96	C	
10995	76P3052	Bolt, special 2 BA x .9" long attachment of filler cap inner ring				12	S96	C	
8693	78P3052	Bolt, 2 BA x .73" long attachment of tip tank adaptor inspection panels and tank attachment brackets				119	S96	C	
10985	79P3052	Bolt, 2 BA x .83" long attachment of flanged ring to actuator adaptor				12	S96	C	
14870	80P3052	Bolt, 4BA x .83" long, attachment of cone union				2	S96	C	
28D/12512	A25/1C	Bolt, hex.hd, 2 BA x .55" long attachment of pipe clips at former stn. .125"				3	—	C	
28D/12513	A25/2C	Bolt, hex.hd, 2 BA x .65" long attachment of clamping plate to bracket				6	—	C	
28D/12533	A25/5C	Bolt, hex.hd, 2 BA x .95" long, attachment of packing plate to actuator				6	—	C	
28D/12514	A25/7C	Bolt, hex.hd, 2 BA x 1.15" long, attachment of shut-off valve to flange				2	—	C	
28D/8341	AS1248/1C	Bolt, mush.hd, 2 BA x .5" long, attachment of cover plates, etc.				46	—	C	
28D/8342	AS1248/2C	Bolt, mush.hd, 2 BA x .6" long, attachment of perspex dome				12	—	C	
28D/8306	AS1242/1C	Bolt, csk.hd, 2 BA x .5" long, attachment of access panels				80	—	C	
	170P3130	Bolt, hex.hd, 1/4" BSF, below fuel contents gauge access panel				1	S96		
	86P3052	Bolt, 3/8" BSF, for forward support brackets ...				20	L65		
	85P3052	Bolt, 3/8" BSF, for aft support brackets				10	L65		
	97P3130	BRACKET, SUPPORT FOR SHUT-OFF VALVE, GROUP				1	—		
	31P3130	Bracket, tank support, forward, port				1	DTD683		
	32P3130	Bracket, tank support, forward, starboard ...				1	DTD683		

TANKS
WING TIP TANK

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of St.	Plate and Illust'n No.
		1	2	3	4			M.R.	
	33P3130					1	DTD683		
	34P3130					1	DTD683		
	15V6831					1	—		
	14V6831					1	—		
	AS2812					1	—		
8700	AS6319					1	—	C	
13091	2SS3264					1	—	C	
13062	1SS3264					1	—	C	
13620	6SS3264					2	—	C	
10983	96P3130					1	—	C	
	53P3130					1	L54	MR	
	99P3130					1	L54	MR	
	54P3130					1	L54	MR	
8686	72P3130					1	—	A	
28F/11562	AGS1111/BB					1	—	C	
14818	173P3130					1	—	C	
	93P3130					2	L72		
10992	87P3130					1	—	C	
	DZUS								
28FP/191	AJ/4-30					2	—	C	
8684	4P3130					1	DTD339C	C	
5L/9952431	—					1	—	B	
	SMITHS								
6A/4160	1853/FG					1	—	B	
	SMITHS								
6A/7061	2040/FG					1	—	B	
5CX/492	—					1	—	A	
5CX/496	—					1	—	A	
5CX/497	—					1	—	B	
5CX/493	—					1	—	B	
5CX/1955	—					1	—	C	
5CX/494	—					1	—	B	

SHACKLETON Mk. 3

TANKS

WING TIP TANK

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate and illust'n No.
		1	2	3	4			St. M.R.	
28F/8216	AGS1412/J	Nipple, adaptor, feed pipe	...	...	...	1	—	C	
28F/10526	AGS1142/BB	Nipple, adaptor, drain pipe	...	...	...	1	—	C	
28M/10288	AGS2001/C/1	Nut, stiff, 2BA, for ring attachment bolts	...	...	...	13	—	C	
28M/10281	AGS2001/C/3	Nut, 2BA, for clip bolts	...	...	...	12	—	C	
28M/10286	AGS2001/A/1	Nut, stiff, 6BA, for navigation lamp	...	...	...	4	—	C	
28M/10328	AGS2002/C/1	Nut, thin, 2BA, for clamp plate attachment bolts	...	...	...	6	—	C	
12813	111P3130	Nut, wing, for P.R. valve	...	...	...	1	S1	C	
14637	40P3130	Pad, rubber, clamping plate	...	...	...	1	—	C	
8698	49P3130	Panel, access to shut-off valve	...	...	...	2	L72	C	
8691	90aP3052	Panel, access to filler drain connections	...	...	...	1	L72	C	
8694	36P3130	Panel, access to fuel contents gauge	...	...	...	1	L72	C	
	57P3130	PIPE, DRAIN, TIP TANK $\frac{5}{8}$ " o/d x 20G x 36" LONG, GROUP (Pre-Mod. 1023)				1	DTD323A		
14820	175P3130	PIPE, DRAIN, TIP TANK $\frac{3}{4}$ " o/d x 20G x 36" LONG, GROUP (Mod. 1023)				1	NYLON	C	
12479	163P3130	PIPE, FEED, $1\frac{1}{4}$ " o/d x 17G x 8" LONG, GROUP				1	DTD323A	C	
14744	4P3709	PIPE, JETTISON, 3" o/d x 17G x 8" LONG, GROUP (Mod. 906)				1	L54	C	
	160P3130	PIPE, PRESSURE, $\frac{5}{16}$ " o/d x 20G x 37" LONG, PORT, GROUP				1	DTD323A	C	
	161P3130	PIPE, PRESSURE, $\frac{5}{16}$ " o/d x 20G x 37" LONG, STARBOARD, GROUP				1	DTD323A	C	
14819	174P3130	Pipe, connector to drain $\frac{5}{16}$ " o/d x 20G x 2" long				1	DTD323B	C	
12462	197P3053	Pipe, vent $\frac{3}{4}$ " o/d x 20G x 6" long, from N.R. valve				1	DTD323A	C	
12470	205P3053	Pipe, vent, tapered, $\frac{3}{4}$ " to $\frac{1}{2}$ ", from N.R. valve port				1	DTD323A	C	
12471	206P3053	Pipe, vent, tapered, $\frac{3}{4}$ " to $\frac{1}{2}$ ", from N.R. valve, starboard				1	DTD323A	C	
	69P3130	Plate, stiffening, tank support bracket, top and bottom, forward				4	L72		
	60P3130	Plate, stiffening, tank support bracket, top, rear				2	L72		
	61P3130	Plate, stiffening, tank support bracket, bottom, rear				2	L72		
14255	45P3130	Ring, inner, tip tank adaptor	...	...	...	1	L33		
	67P3052	Ring, inner, access door to fuel contents, gauge	...	...	...	1	L33	C	
	93P3052	Ring, stiffening, drain pipe	...	...	...	2	L33		
	71P3052	Ring, inner, filler cap	...	...	...	1	L33		
12746	47P3130	Ring, half, inner, for inspection panel...	...	...	...	1	L33	C	
	96P3052	Ring, stiffening, for drain valve	...	...	...	1	L72		
	11P3052	Ring, inner, for filler drain connection access panel	...	...	...	1	L33		
	171P3130	Ring, flanged, for drain pipe, (Mod. 1023) (May be made from 89bP3052)	...	...	...	1	DTD130		

TANKS
WING TIP TANK

Ref. No.	Part No.	Description	No. off				Matl. Spec.	Cl. of St.	Plate and Illust'n No.
			1	2	3	4		M.R.	
10984	46bP3052	Ring, flanged, adaptor to actuator body ...				1	L33	C	
	39P3052	Ring, nut, inner, union cone to skin ...				1	L33		
8697	38P3130	Seal, rubber, 6" dia., access door to fuel contents gauge				1	—	C	
	120P3130	Socket, bonding, filler cap ...				1	—		
8685	5P3130	Strip, retaining, perspex dome ...				1	L72	C	
	84P3130	Stud, 1/2" dia. x 1" long ...				6	S96		
28F/11196	AGS1109/C	Union, reducing, 7/8" to 3/4" on N.R. valve ...				1	—	C	
10999	113P3130	Union, special, for vent pipe ...				1	DTD423	C	
	GLOSTER								
12873	AWE/2106/2	Valve, shut-off, at former 125°, port ...				1	—	A	
	GLOSTER								
12765	AWE/2106/3	Valve, shut-off, at former 125°, starboard ...				1	—	A	
	AMAL, LTD.								
3304	252/5	Valve, non-return ...				1	—	A	
8696	P3072	VALVE, DRAIN, GROUP ...				1	—	A	
		Consisting of:—							
	77P3052	Bolt, special ...				4	S96		
	3P3072	Dish, syphon ...				1	L59		
	2P3072	Housing, valve drain ...				1	L33		
	4P3072	PLUG, VALVE, DRAIN, GROUP ...				1	—		
		Consisting of:—							
	4bP3072	Plug, valve, 3/4" BSP ...				1	L40		
	4aP3072	Ring, resilient ...				1	—		
	4cP3072	Valve, drain plug ...				1	L40		
28W/9419486	SP16/B	Washer, 4 BA, for special bolts ...				4	—	C	
8881	1P3142	VALVE, PRESSURE RELIEF, GROUP ...				1	—	C	
		Consisting of:—							
	7P3142	Cage, spring ...				1	DTD215		
	8P3142	Plate, valve ...				1	S1		
	5P3142	Ring, nut ...				1	L33		
8882	3P3142	Seating, valve ...				1	DTD683	C	
8883	6P3142	Spring, 22" long ...				1	DTD215	C	
	SAUNDERS								
	824GB01	VALVE, JETTISON, C/W ACTUATOR, GROUP (Mod. 906)				1	—		
	106P3052	Washer, petrolite, for tip tank bolts ...				94	DTD294A		
8692	92P3052	Washer, sealing, at filler drain panel ...				1	Langite	C	
8698	49P3052	Washer, sealing, actuator body ...				1	L77	C	
	68P3052	Washer, inner plate, for filler cap ...				1	—		
12677	46P3130	Washer, sealing, fuel pipe adaptor ...				1	—	C	

SHACKLETON Mk.

TANKS
WING TIP TANK

Page SN. 5

Ref. No.	Part No.	Description				No. off	Matl. Spec.	Cl. of	Plate
		1	2	3	4			St. M.R.	and Illust'n No.
14817	172P3130	Washer, sealing, (Mod. 1023)				2	L17	C	
14182	112P3130	Washer, sealing, P.R. valve, outer				1	L17	C	
8688	50P3052	Washer, sealing, 5" dia.				1	Neo-K-Tex	C	
8690	55P3052	Washer, sealing, aft support bracket, top				2	Neo-K-Tex	C	
	95P3052	Washer, sealing, drain valve				1	Neo-K-Tex	C	
10991	86P3130	Washer, sealing, 5½" dia.				2	Neo-K-Tex	C	
11363	85P3130	Washer, sealing, shut-off valve				2	Neo-K-Tex	C	
14181	73P3130	Washer, sealing, P.R. valve inner				1	Neo-K-Tex	C	
10986	89cP3052	Washer, sealing, drain pipe				2	Neo-K-Tex	C	
10988	43P3052	Washer, sealing, fuel contents gauge				2	Neo-K-Tex	C	
10987	78P3130	Washer, sealing, fuel contents gauge				2	Neo-K-Tex	C	
10993	79P3130	Washer, sealing, filler cap, top				2	Neo-K-Tex	C	
10994	80P3130	Washer, sealing, filler cap, bottom				2	Neo-K-Tex	C	
10998	150P3130	Washer, sealing, vent pipe				4	Neo-K-Tex	C	
	151P3130	Washer, joint, bottom, rear stiffening plate				2	Rubber		
	152P3130	Washer, joint, top, rear stiffening plate				2	Rubber		
28W/9419454	SP10/C	Washer, 2 BA, for clamp plate to bracket attachment bolts				6	—	C	
28W/9419475	SP15/C	Washer, 2 BA, for dome, inner ring and packing plate attachment bolts, etc.				24	—	C	
	153P3130	Washer, joint stiffening plate, tank support bracket, forward				4	Rubber		
	68P3130	Washer, joint, forward support brackets				2	Neo-K-Tex		
	59P3130	Washer, joint, aft support bracket, bottom				1	Neo-K-Tex		

TANKS
SUMMARY OF STANDARD ITEMS

Stores Ref.		No. off	Stores Ref.		No. off	Stores Ref.		No. off
Section	Ref. No.		Section	Ref. No.		Section	Ref. No.	
5CX	492	1	28D	8306	80	28M	10281	354
5CX	493	1	28D	8341	58	28M	10286	4
5CX	494	1	28D	8342	14	28M	10288	19
5CX	496	1	28D	8507	16	28M	10297	18
5CX	497	1	28D	9354	2	28M	10328	36
5CX	1955	1	28D	11210	9	28M	15462	72
			28D	11255	6	28M	15819	16
			28D	11564	23			
			28D	12512	71			
5CY	2866	8	28D	12513	18			
			28D	12514	2	28N	5679	2
			28D	12531	6	28N	13423	2
			28D	12533	6	28N	13424	1
5K	36	1	28D	12965	6	28N	14769	24
5K	59	1	28D	13803	18			
5K	62	1	28D	13858	5			
5K	87	1	28D	14194	12			
			28D	15132	5	28Q	6829	2
						28Q	10847	1
5U	3751	1						
			28DC	5253	4			
						28R	6340	1
5V	149	1				28R	6856	1
			28F	8215	4			
			28F	8216	1	28S	2808	2
6A	4160	1	28F	9651	1	28S	2827	16
			28F	9707	1	28S	2838	4
			28F	9708	2	28S	14665	1
			28F	9735	1			
27FP	191	2	28F	10381	1			
			28F	10503	2			
			28F	10526	1			
			28F	10798	1	28W	6316	30
27VA	5020	1	28F	11196	1	28W	6562	1
			28F	11562	1	28W	6701	2
			28F	12047	1	28W	12245	5
			28F	12048	2	28W	12252	90
27ZA	9	1	28F	12049	1	28W	12355	2
27ZA	10	1	28F	12503	1	28W	12731	4

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