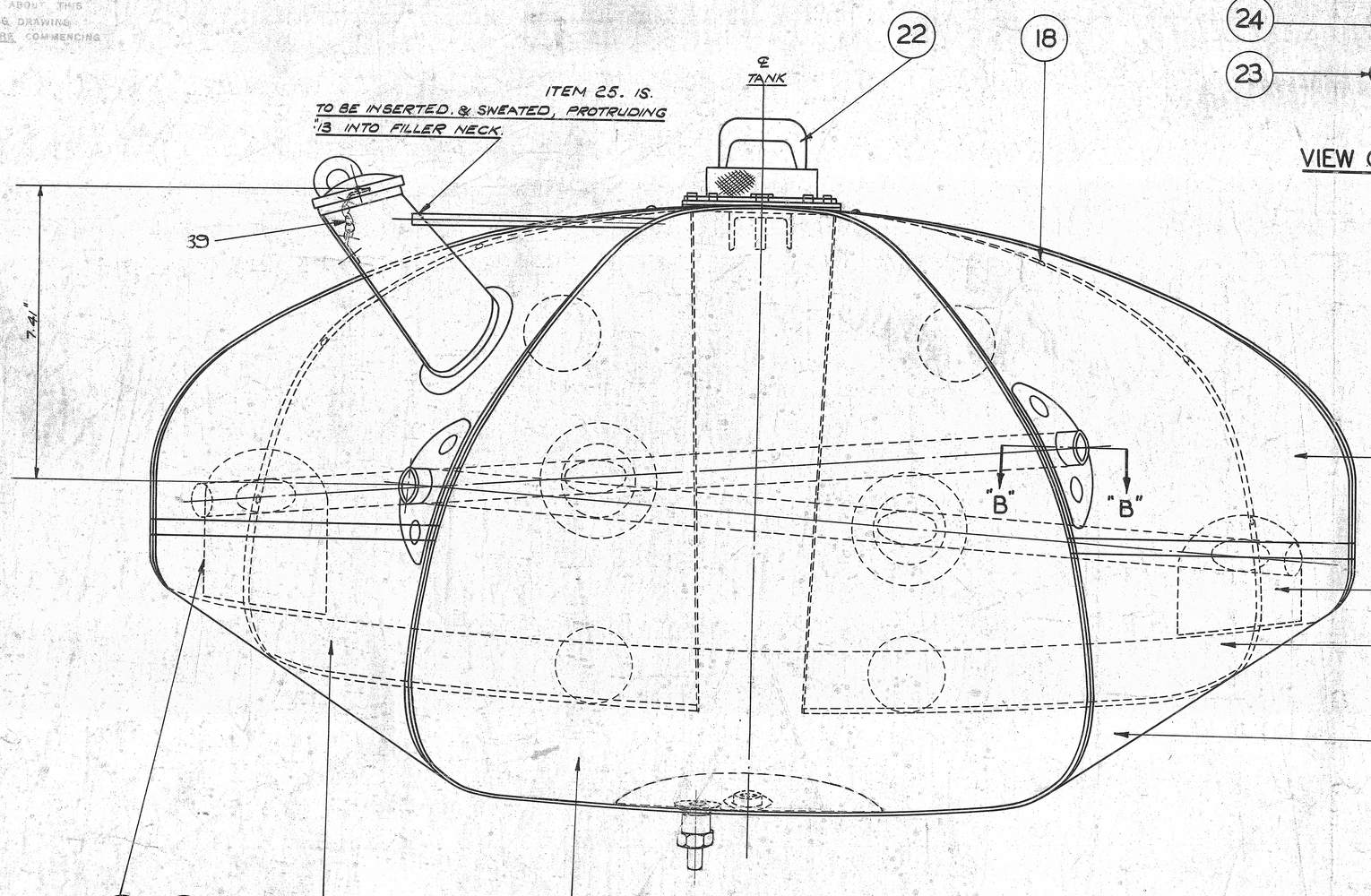
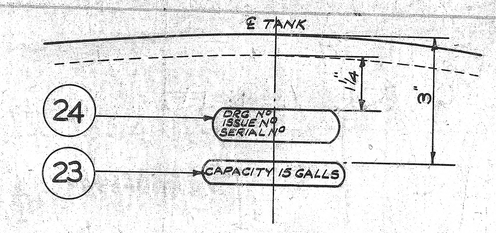
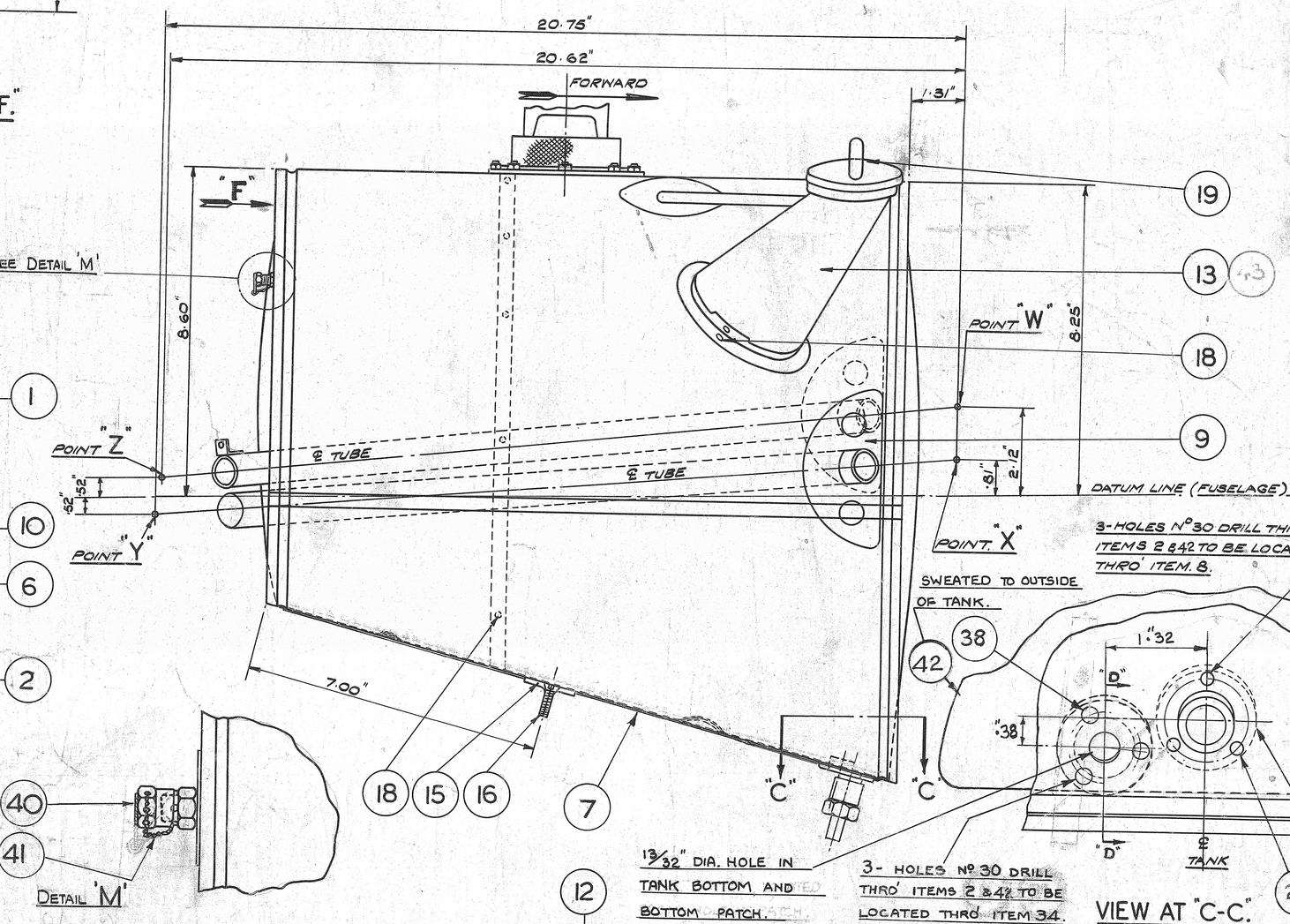
DRG. No. E.JC.251
PART No. JA30003

DO NOT SCALE DRAWING
DIMENSION PROJECTION IS HOR. UNLESS OTHERWISE STATED.
TOLERANCES ON DIMENSIONS ARE ± OR − UNLESS OTHERWISE STATED
ALL IN DOUBT ABOUT THIS DRAWING, PING DRAWING OFFICE BEFORE COMMENCING OPERATIONS.

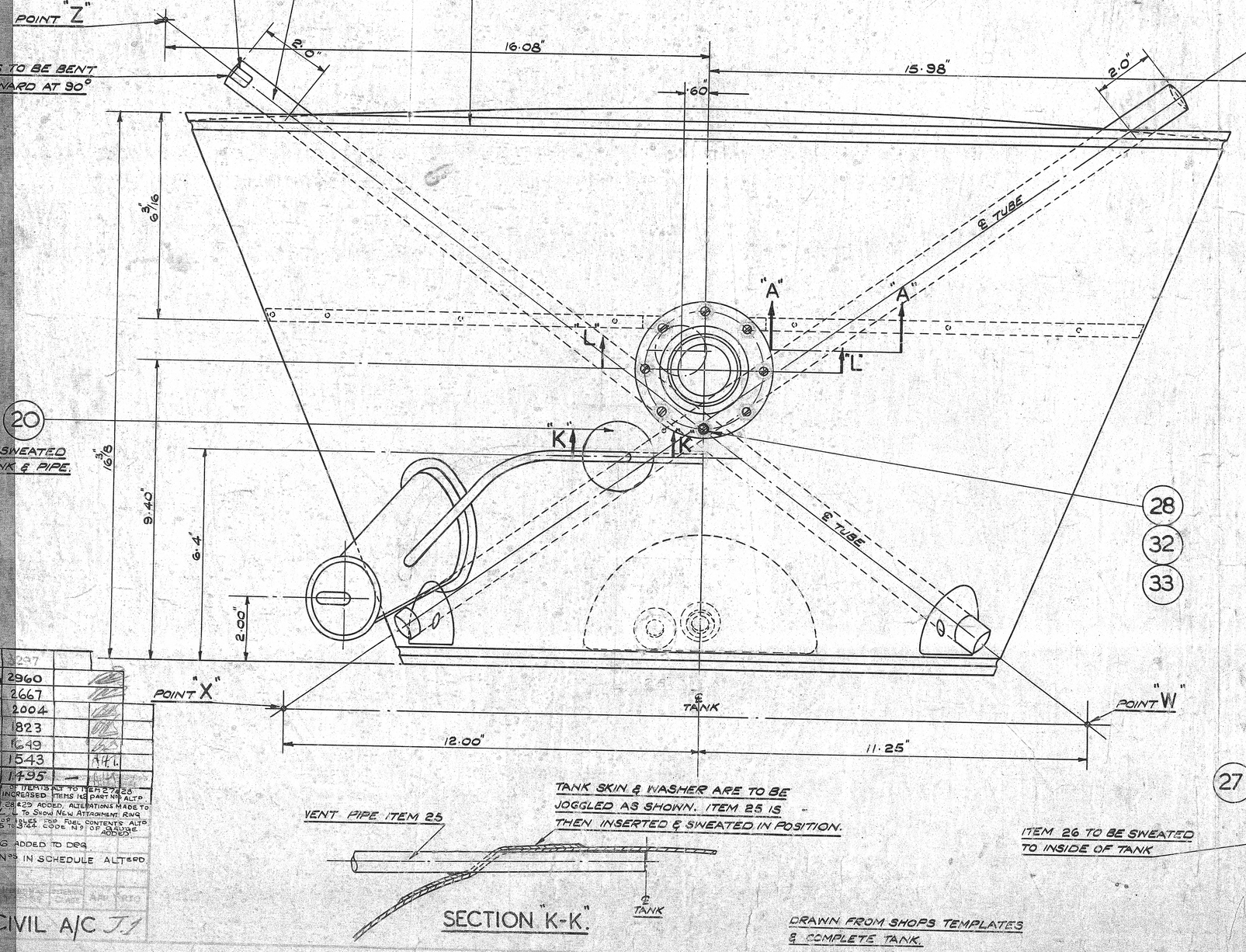


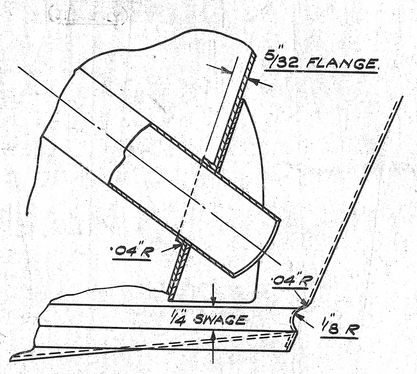


VIEW ON ARROW "F."

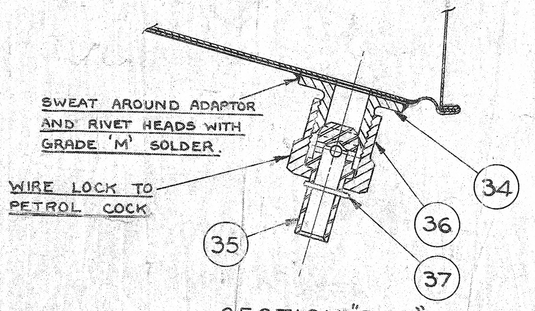


VIEW AT "C-C."

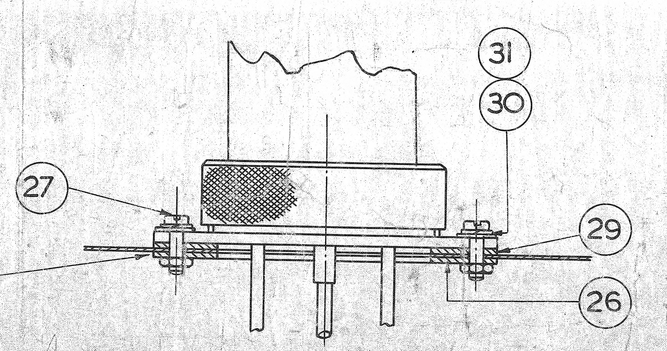




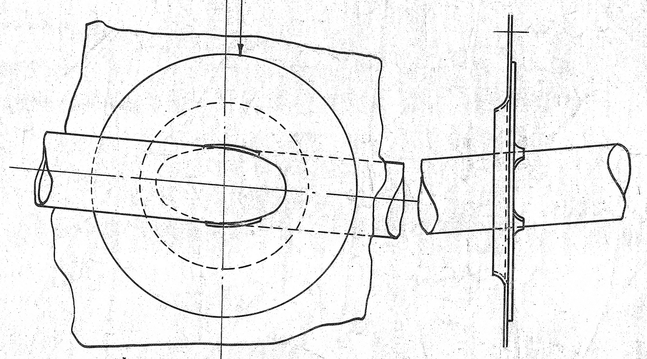
SECTION "B-B"



SECTION "D-D"



SECTION L-L.



VIEW ON "A-A"

SECTION "K-K."

ITEM 26 TO BE SWEATED TO INSIDE OF TANK.

DRAWN FROM SHOPS TEMPLATES & COMPLETE TANK.

D	CIVIL AMEND	2237	
N	CIVIL AMEND	2960	
M	CIVIL AMEND	2667	
L	CIVIL AMEND	2004	
K	CIVIL MOD	1823	
J	CIVIL AMEND	1649	
H	CIVIL MOD	1543	A4L
F	AMDT	1195	
E	ITEMS 2 & 42 INCREASED	ITEMS 16 & 17 DELETED. ITEMS 18 & 28 ADDED. ALTERATIONS MADE TO SECTION K-K. To Shop Mod. Attachment and from 3 to 5 GALS. 2 GAL. FUEL CONTENTS ALTD. TO 15 GALS. 1 GAL. OUTAGE ADDED	
D	ITEM 26 ADDED TO DRG.		
C	PART Nos IN SCHEDULE ALTERD		

CIVIL A/C J.1

ITEM No.	PART No.	DESCRIPTION	MATERIAL OR DRG. No.	No OFF
43	G 3659	FILLER NECK ASSY	CGC 33	1
42	J 31650	PATCH	AJC 811	1
41		LOCKING WIRE 20G		1
40	JA 30923	BLANKING NUT	AJC 456	1
PROTECTIVE TREATMENT		E.J.A.312		
		ALCLAD		

39	AGS 607/D	LIGHT CHAIN 4" LG	1
38	J 460/405	RIVET	3
37	SP3/CG	SPLIT PIN	1
36	AGS 711/C	NUT	1
35	AGS 693/3	NIPPLE	1
34	30630	ADAPTOR - DRAIN PLUG	AJC 415	1
33	SP47/E	WASHER SPRING	A	1
32	SP15/E	WASHER		1
31	SP47/G	WASHER SPRING		7
30	SP15/G	WASHER		7
29	J 30014	WASHER	AJC 260	1
28	A.G.S 247/G	SCREW CHEESE HEAD		1
27	A32/C24	SCREW. R.H.		7
26	J.A. 30010	GAUGE ATTACH: RING	AJC 257	1
25	30008	VENT PIPE	AJC 256	1
24	J 30139	SERIAL PLATE	AJE 2	1
23	J. 30006	DATA PLATE.	AJC 255	1
22	CODE No 958 FG	PETROL GAUGE	SUPPLIED BY SMITHS M.A. LTD.	1
21	A.S 463/405	RIVET		3
20	G 3700	WASHER	AGC 152	1
19	J.A. 30020	FILLER CAP ASSY	AJC 632	1
18		TINMENS RIVET 3/32 DIA No 2	NETTELFOLDS	18
17	G 3183	BONDING LUG	AGC 101	1
16	A33/C24	CSK H.D. SCREW. 2 B.A.		1
15	G 3184	WASHER	AGC 110	1
14	J 30007/B	BAFFLE	DJC 252/B	1
13	J.A. 30031	FILLER NECK ASSY	CJC 273	1
12	G 3188	PATCH (ON BAFFLE)	CGC 106	2
11	G 3189/R	REAR PATCH (STBD)	CGC 105/R	1
10	G 3189/L	REAR PATCH (PORT)	CGC 105/L	1
9	G 3186	FRONT PATCH	AGC 104	2
8	E 3615	PETROL COCK ADAPTOR	AEC 140	1
7	JL 31653	FUEL TANK STIFFENING.	AJC 814	1
6	J 30031/L	BAFFLE	DJC 252/L	1
5	G 3134	TUBE	AGC 123	2
4	J.A. 30005	REAR END PLATE	DJC 254	1
3	G 3182	FRONT END PLATE	CGC 100	1
2	J 31654	BOTTOM PANEL	DJC 272	1
		30028 TOP PANEL	DJC 271	1

PT. No JA 30023 43
PT. No JA 31863 13

This drawing is provided in accordance with original Auster/Beagle applicability for use with the initial enquirers' aircraft ONLY.

CORRECT APPLICATION TO THE AIRCRAFT IS THE RESPONSIBILITY OF THE ENQUIRER AND HIS ENGINEER AND NOT OF "AUSTER SPARES" OR LEICESTERSHIRE MI'SBUM'S.

Its supply does not confer any right to produce and trade in any of the components. Enquiries for these should be sent to:-

"Auster Spares", Carr Farm, Thorney, Newark, Notts., NG23 7DQ, England
Tel. (0)152 2778617
Email: bakerdaveaa@gmail.com

NOTES:-
ALL PARTS OF THE TANK TO BE SWEATED WITH GRADE "M" SOLDER.
CAPACITY 15 GALLONS.
PRESSURE TEST 1·5 LBS/D"

SCALE 1/2 & 1:1 S.G.M. PTQ

J.A. LOSCOMBE AEROPLANES ENGLAND LEICESTER M.A.C. F.L.C.

PETROL TANK

JA30003
E JC 251