



SECTION BB LOOKING AFT
WITH SIDE OF TROUGH & PEDESTAL SEAT REMOVED.

ITEM	QTY	DESCRIPTION	MATERIAL	DRAWING	REMARKS
1	1	COPPER STRAP CONNECTION	60. D. LEADER	15707/17	
2	1	"	"	"	
3	1	"	"	"	
4	1	"	"	"	
5	1	"	"	"	
6	1	"	"	"	
7	1	"	"	"	
8	5	COPPER PIERCE	"	"	
27	2	COPPER PIERCE	"	"	
28	1	COPPER STRAP CONNECTION	"	15707/20	
29	1	"	"	"	
30	1	COPPER ROD CONNECTION	"	"	
31	1	"	"	"	
32	1	"	"	"	
33	1	"	"	"	
34	1	"	"	"	
35	1	"	"	"	
36	2	"	"	"	
37	2	"	"	"	
38	2	CONNECTOR	BRASS	C. 91699	5" PTH. 1/4"
39	2	TERMINAL	COPPER TUBE	S. 12593	DRILL 5/16"
40	50	INSULATION PLATE	MICA POLYIM	15707/26	ITEM 1
41	36	"	"	"	"
42	2	HARDWOOD BLOCK	"	15707/26	"
43	1	STEEL SEAT - WHITWORTH THREADED	STEEL	15707/26	DRILL 7/8"
44	4	5/8" S.P. NUT LOCKNUT	"	"	DRILL 7/8"
45	2	LINK	"	15707/18	ITEM 13
46	1	WHEEL IRON	"	"	"
47	1	"	"	"	"
48	1	"	"	"	"
49	2	SYNCHRONOUS PLATE	"	15707/26	"
50	16	5/8" x 1/2" LONG S.P. NUT NUT	STEEL	"	SHERMANISED 15707/20
51	30	5/8" LARGE DIAMETER WASHERS	"	"	"
52	2	O.B. 1/4" DIA. NUT	"	"	"
53	2	O.B. 1/4" CUBIC NUT	"	"	"
54	2	O.B. 1/4" LARGE DIA. WASHER	"	"	"
55	2	O.B. 1/4" LOCK WASHER	"	"	"

NOTE:-
ITEMS 17 TO 21 CORRESPOND WITH THE ITEMS ON DRAWINGS 15707/17 AND 15707/20.
ITEM 27 TO BE PLACED BETWEEN THE VALVES OF ITEMS 1 & 2 WHEN THEY ARE IN POSITION BUT BEFORE THEY ARE BOLTED UP TO PREVENT THE COMPOUND RUNNING OUT.
ITEM 43 TO BE LOCKED BY A 5/8" LOCKNUT ON THE UNDERSIDE OF THE DECK. HARDWOOD BLOCK TO BE SECURED BY 2 LOCKNUTS ON EACH SIDE.
ITEM 44 TO BE RAISED TO WATER TIGHT TROUGH BY 5/8" x 1/2" BOLTS BORN WITH 2 WASHERS & 2 LOCKNUTS ON IT.
ITEMS 45, 46, 50 & 51 TO BE SHERMANISED TO PROTECT SPOT 20/20.
HARDWOOD BLOCKS FROM 42 TO BE DRILLED 1/8" & SAW CUT THROUGH AFTER DRILLING BLOCKS TO BE TREATED TO PROTECT SPOT 20/20.
LUGS FOR FIXING CORNER STRAP SUPPORTS TO BE WELDED TO SIDES OF WATER TIGHT TROUGH. POSITION TO BE DETERMINED ON SITE.
24 OF ITEM 40 ARE REQUIRED FOR THIS DRAWING & 34 FOR DRAWING 15707/28.

15707/54

A	REV. 13-6-33 CHECKED BY ENG. ROSS DATE 20-6-33	B	REV. 20-6-33 CHECKED BY ENG. ROSS DATE 20-6-33
WAS POWER TRAINING			

METROPOLITAN VICKERS ELECTRICAL CO.
MANCHESTER ENGLAND.

ARRANGEMENT OF COPPER STRAP & COPPER
ROD CONNECTIONS BETWEEN GENERATOR
& CUBICLE.

SCALE: 1" = 1'00"

15707/54

DRAWING ISSUED BY
GENERAL ENGINEER

G.O. 15707

JOSEPH WATKINS (1889) LTD

COPY TO:-

S.S. CITY OF VENICE

2020/1/33

Italy's Register
Foundation

Strain holes



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Lloyd's Register
Foundation

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