1-51.3
1-51.1
1-51.8
1-51.7
1-51.12
SOLDER
SCALE 1:1.5
1-51.6
SOLDER
SOLDER
GAUZE
1-51.4
1-51.5
1-51.2
1-51.9
1-51.10
1-51.11
108
22
22
1-46.8
1-46.9
1-46.7
6x34=204
3mm THICK
3-11PL
ANGLE 8x8x1.5
2-5PL
ANGLE 6x6x1.5
4x9=36
3-3PL
ANGLE 8x8x1.5
SCALE 1:2
1-46.6
1-46.5
R63.5
SCALE 1:2
1-46.1
1-46.3
1-46.2
1-46.4
SCALE 1:2
PREFERABLY THE WATER TANK(S) TO BE
CONSTRUCTED FROM BRASS AND SOLDERED
TOGETHER AND TO BE COMPLETELY LEAK PROOF
MATERIAL 1.5mm BRASS PLATE SCALE 1:2
1-48.9
1-48.10
1-48.1
1-48.12
1-48.11
1-48.8
1.5-8HESOP
1.5-8HESOP
47PCD
47PCD
SCALE 1:2.5
DETAIL-A
DETAIL-A
ANGLE 3x4x1
2 REQD SCALE 1:1.5
1-48.3
1-48.2
1-48.4
1-48.7
1-48.5
1-48.6
2 REQD
(1xLH+1xRH)
PARTS 1-48.2 TO 1-48.7
ALL ANGLE 6x6x1.5
ALL HOLES ARE ∅2.5
ALL SCALE 1:1.5
1-48.8
1.5-8HESOP
4 REQD
SCALE 1:1.5
CLEAR PLASTIC
1mm THICK
4 REQD SCALE 1:1.5
1-48.12
1-48.11
1-48.1
1-48.7
1-48.6
1-48.13
1-48.3
1-48.2
REFER SHEET-11
1-48.5
1-48.4
1-48.7
1-48.11
1-48.6
1-48.13
1-46.1
1-48.3
2.5-ALL
ANGLE 6x6x1.5
2 REQD (1xLH+1xRH)
SCALE 1:1.5
1-46.8
1-46.9
1-46.10
1-48.1
1.5-8HESOP
47PCD
47PCD
MATERIAL 2mm THICK PLATE
FAR
SIDE
ONLY
2.5-ALL
OPPOSITE FACE EQUAL
SCALE 1:2.5
179-INSIDE
136-INSIDE
SCALE 1:3

NOTES: THE ORIGINAL DRAWINGS WERE DOWNLOADED FROM THE INTERNET A VERY LONG TIME AGO. THE DRAWINGS WERE PUBLISHED IN THE "MODEL ENGINEER" MAGAZINE OF 1963 AND 1964. THE TITLE OF THE ARTICLE WAS "BOXHILL STROUDLEY TERRIER IN 5in GAUGE" BY MARTIN EVANS.

TITLE

A MODEL OF A 0-6-0 TANK LOCOMOTIVE CALLED "BOXHILL"

DRAWING CONTENTS

PARTS AND ASSEMBLIES

PROJECT No 07B-23-00

JDW DRAUGHTING SERVICES

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PROJECTION JDWDS

DATE MAY 2024

SHEET: 10 OF 17

MODEL SCALE: 1:11.3 (127mm/5inch)

DWG SCALE: 1:1 @A3 OR AS SHOWN

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A3 No: 078-23-00-SHT10

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