

| No. | DESCRIPTION | MATERIAL | QUANTITY |
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| 1 | CHASSIS | 25 mm I/DIA. WATER PIPE | 4 METRES |
| 2 | PAN | MILD STEEL SHEET | $1080 \times 1000 \mathrm{~mm} \times 1 \mathrm{~mm}$ MIN. |
| 3 | EDGE STIFFENER | $12 \times 3 \mathrm{~mm}$ MILD STEEL | 2960 mm |
| 4 | FRONT STAYS | $25 \times 10 \mathrm{~mm}$ MILD STEEL | 540 mm |
| 5 | LEG SUPPORTS | $12 \times 12 \mathrm{~mm}$ MILD STEEL | 240 mm |
| 6 | REAR MTG. BRACKET | $25 \times 10 \mathrm{~mm}$ MILD STEEL | 360 mm |
| 7 | FRONT MTG. BRACKET | $25 \times 10 \mathrm{~mm}$ MILD STEEL | 280 mm |
| 8 | AXLE BRG. BRACKETS | $25 \times 10 \mathrm{~mm}$ MILD STEEL | 220 mm |
| 9 | WHEEL | 25 mm I/DIA. WATER PIPE | 100 mm |

ApT WHEELBARROW
TITLE: PARTS LIST
SCALE:
DRAWN: ABATEC PAGE: 2 of 6
CAD No: APT-09-2


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EDGES OUTWARD UNTLL THEY INTERSECT THE LINES DRAWN IN 3 .
ABOVE. THE TEMPLATE IS NOW COMPLETE FOR CUTTING. 4. TO COMPLETE THE PERIMETER, EXTEND THE SIDE PANEL TOP
EDGES OUTWARD UNTIL THEY INTERSECT THE LINES DRAWN IN 3.



A TO $\mathrm{ARC}=280 \mathrm{~mm}$, В TO $\mathrm{ARC}=280 \mathrm{~mm}$, C TO $\mathrm{ARC}=212 \mathrm{~mm}$, PROVIDED BELOW:


1. DRAW BASE, FRONT, SIDE AND BACK PANELS ONTO SHEET, USING
MEASUREMENT PROVIDED.



THE MATERIAL USED IS $12 \times 3 \mathrm{~mm}$ MLLD STEEL.

5. REPEAT THE PROCEDURE OF 4. ABOVE, WITH THE FRONT PANEL
TO A $45^{\circ}$ ANGLE. ATTACH WITH RIVETS AGAIN. top edges, and keep flaps on OUTSIDE OF THE PANEL.
4. FOLD REAR BASE FOLDLINE UP TO $60^{\circ}$ ANGLE AND ATTACH THE PANELS TO $90^{\circ}$. TIGHT CORNERS ARE NOT NECESSARY.

2. FOLD SIDE PANELS UPWARD TO APPROXIMATELY $80^{\circ}$. in FIGURE 1

1. CUT PERIMETER OF THE TEMPLATE AND CUT PANELS AS DIRECTED
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