

UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS General Certificate of Education Ordinary Level

WOODWORK 6030/02

Paper 2 Practical Test October/November 2009

3 hours

Additional Materials: As listed in the Confidential Instructions

READ THESE INSTRUCTIONS FIRST

All dimensions are in millimetres.

The insert contains the orthographic drawing.



The pictorial drawing shows the underframe of a coffee table.

You are required to:

- (a) make the part of the table enclosed within the curved shape to the dimensions shown in the working drawing;
- **(b)** join part **D** to part **C** by means of an appropriate joint;
- (c) lightly clean off all pieces with a finely set smoothing plane before final assembly.

The following pieces of wood, previously prepared, are to be used:

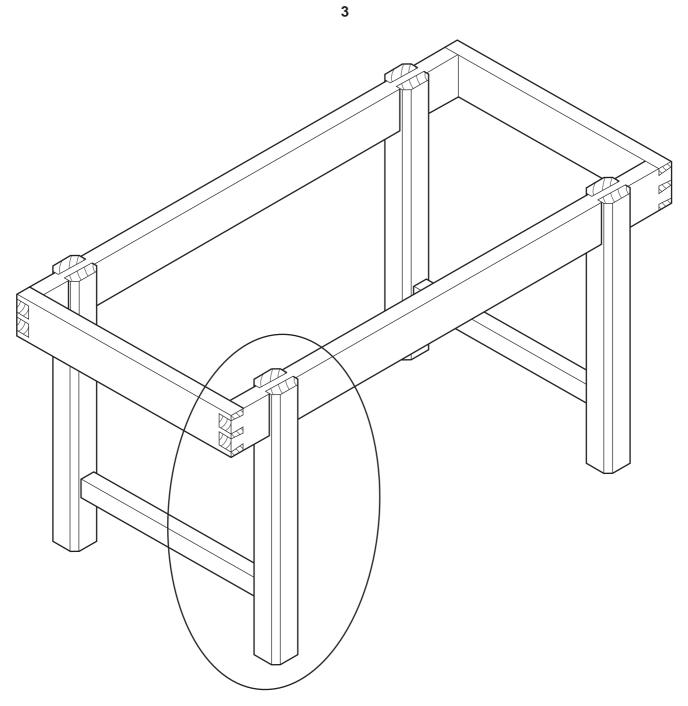
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one piece 300 long planed to 60 wide and 22 thick (Parts A and B);
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one piece 190 long planed to 36 wide and 36 thick (Part C);

one piece 100 long planed to 30 wide and 18 thick (Part **D**).

General Notes

- 1 A second supply of wood is **not** allowed. If you make a mistake, do your best to work as near as possible to the details given in the drawing. All pieces of wood should be finished to the correct lengths and their ends neatly trimmed with a plane.
- 2 Any dimensions omitted are left to your discretion.
- 3 Attempt to finish all parts of the test but remember that a partly completed piece of good quality may gain more marks than one which is complete but inaccurate or poorly finished.
- 4 You may use any of the ordinary hand tools but the use of adhesives, glasspaper, files, rasps and scrapers is not allowed.
- Write your Name and Examination Number boldly and clearly on **each** of the pieces of wood in capital letters and numbers 6 mm high. If you do not complete the test, you must nevertheless return all the wood, with the exception of the waste.
- 6 Assemble your work before handing it to the Supervisor.



THE UNDERFRAME OF A COFFEE TABLE

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