

OXFORD CAMBRIDGE AND RSA EXAMINATIONS
GCSE
A544/01
DESIGN AND TECHNOLOGY
Industrial Technology
Technical Aspects of Design and Making
INSERT for Question 4(c)
WEDNESDAY 15 MAY 2013: Morning
MODIFIED ENLARGED

Candidate forename		Candidate surname								
Centre number						Candidate number				

INSTRUCTIONS TO CANDIDATES

Write your name, centre number and candidate number in the boxes above. Please write clearly and in capital letters.

Use black ink. HB pencil may be used for graphs and diagrams only.

This insert should be used to answer question 4(c).

Write your answer to question 4(c) in the space provided in this insert, and attach it to your answer booklet.

4 (c) The coat hook shown in Fig. 3 is to be made in batches of 50.

Design a jig that could be used when bending the hooks.

The jig must:

- **locate the metal accurately**
- **hold the metal securely for bending**
- **allow the hook to be bent easily**
- **ensure that all the hooks produced are identical.**

[4]



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