

## Friday 15 October 2021 – Morning

#### A Level in Design and Technology: Design Engineering

H404/02 Problem Solving in Design Engineering

Time allowed: 1 hour 45 minutes

You must have:

the Resource Booklet

You can use:

- a ruller (cm/mm)
- a scientific calculator
- geometrical instruments



Please write clearly in black ink. Do not write in the barcodes.

Centre number Candidate number First name(s)

Last name

#### INSTRUCTIONS

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided. You can use extra paper if
  you need to, but you must clearly show your candidate number, the centre number and
  the question numbers.
- Answer all the guestions.
- Where appropriate, your answer should be supported with working. Marks might be given for using a correct method, even if your answer is wrong.
- Each question tells you which part of the Resource Booklet to refer to.

#### INFORMATION

- The total mark for this paper is 70.
- The marks for each question are shown in brackets [ ].
- Quality of extended response will be assessed in questions marked with an asterisk (\*).
- This document has 16 pages.

#### ADVICE

Read each question carefully before you start your answer.

# Ocr May 2014 F3201

## **Annelies Wilder-Smith**

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