

To help you get the best from The Model Engineer Competition

These notes are written purely for guidance. Full information is contained in the Competitors' Information booklet which is sent to every entrant as part of the information package. If you have an item and are unsure as to the Class into which it should be entered, leave that section blank and we will take care of it. The Judges have the right to move any competition exhibit into another class if they feel that by doing so its chances of gaining higher marks or a more appropriate award are improved.

If the item is offered as a Loan exhibit please indicate this by writing Loan on the form in the box identifying the Class. Loan models are not judged but carry all other privileges associated with competition entries.

Part built models are particularly welcome in the Loan Section: visitors like to see work in progress, and entry does not preclude the item being entered in competition when completed.

The classes listed below are those associated with mainstream model engineering.

Engineering Section

- A1 Hot air engines.
- A2 General engineering models (including stationary and marine engines),
- A3 Internal combustion engines.
- A4 Mechanical propelled road vehicles (including tractors).
- A5 Tools and workshop appliances.
- A6 Horological, scientific and optical apparatus.
- A7 General engineering exhibits - not covered by the above

Railway Section

- B1 Working steam locomotives 1in. scale and over.
- B2 Working steam locomotives under 1in. scale.
- B3 Locomotives of any scale, experimental, freelance or based on any published design and not necessarily replicas of full size prototypes, intended for track duties.
- B4 Scratch built model locomotives of any scale, not covered by classes B1, B2, B3, including working models of non-steam, electric or clockwork powered steam prototypes.
- B5 Scratch built model locomotives gauge 1 (10mm scale and under.
- B6 Kit built model locomotives gauge 1 (10mm scale) and under.
- B7 Scratch built rolling stock, gauge 1 (10mm scale) and under.
- B8 Kit built rolling stock, gauge 1 (10mm scale) and under.
- B9 Passenger or goods rolling stock, over 1in scale
- B10 Passenger or goods rolling stock, under 1in scale.
- B11 Railway buildings and lineside accessories to any recognised model railway scale.
- B12 Tramway vehicles.
- B-K1 Working steam locomotives built from a kit.
- BK2 Working locomotives other than steam powered. (Any model locomotive in class B-K1 and 2, built from a commercial kit, entered into these classes will not be judged in the medal classes but can receive commended certificates and an award from a trade supplier).

Marine Models

- C1 Working scale models of powered vessels (from any period). Scale 1:1 to 1:48
- C2 Working scale models of powered vessels (from any period). Scale 1:49 to 1:384
- C3 Non-working scale models (from any period). Scale 1:1 to 1:48
- C4 Non-working scale models (from any period). Scale 1:49 to 1:384
- C5 Sailing ships and oared vessels of any period - working.
- C6 Sailing ships and oared vessels of any period - nonworking.

- C7 Non-scale powered functional models including hydroplanes.
- C8 Miniatures. Length of hull not to exceed 15in for 1:32 scale, 12in for 1:25 scale. 10in for 1:16 scale: 9in for 1:8 scale. No limit for smaller scales.
- C9 For any model boat built from a commercial kit. Before acceptance in this class the kit must have been readily available for at least 3 months prior to the opening date of the exhibition and at least 20 kits must have been sold either by mail order or through the retail trade.

Scale Aircraft Section

- D1 Scale radio control flying models
- D2 Scale flying control-line and free flight
- D3 Scale non-flying models. including kit and scratch-built
- D4 Scale flying radio controlled helicopters

Model Horse Drawn Vehicle Section

- G1 Carriages & other sprung vehicles. (Omnibuses, trade vans etc.) Wagons, carts and farm implements. Caravans.

Junior Section

- J1 For any type of model, mechanical or engineering work, by an under 14 year old.
- J2 For any type of model, mechanical or engineering work, by a 14-16 year old.
- J3 For any type of model, mechanical or engineering work. by a 16- 18 year old.

All entries will be judged for standard of craftsmanship, regardless of the modelling discipline. i.e. a boat will not be competing against a military figure. Providing a model attains sufficient marks it will be awarded a gold, silver or bronze medal.

Model Vehicle Section

- K1 Non-working cars, including small commercial vehicles (e.g. Ford Transit) all scales down to 1:42.
- K2 Non-working trucks, articulated tractor and trailer units, plus other large commercial vehicles based on truck-type chassis, all scales down to 1:42.
- K3 Non-working motor bikes, including push bikes, all scales down to 1:42.
- K4 Non-working emergency vehicles, fire, police and ambulance, all scales down to 1:42.
- K5 Non-working vehicles including small commercial vehicles (e.g. Ford Transit), scale from 1:43 or smaller.
- K6 Any available body shells in any scale or material, to be judged on appearance only.
- K7 Functional model cars/vehicles which must be able to move under their own power of any type. Can be either free-running, tethered, radio controlled or slot car, but must represent a reasonable full size replica.

DUKE OF EDINBURGH CHALLENGE TROPHY Rules and Particulars

The Duke of Edinburgh Challenge Trophy is awarded to the winner of the Championship Award at the Model Engineer Competition.

The trophy remains at all times the property of MyTimeMedia Ltd.

Any piece of model engineering work will be eligible for this Championship Award after it has been awarded a Gold or Silver medal at The Model Engineer Competition.

A model may be entered more than once but if the model wins it will be permanently retired.

Competitors must state on the entry form:

- (a) That exhibits are their own bona-fide work.
- (b) Any parts or kits which were purchased or were not the outcome of their own work,
- (c) That the model has not been structurally altered since winning the qualifying award.

COMPETITION RULES

1. Each entry shall be made separately on the official form and every question must be answered.
2. Competition Application Forms must be received by the stated closing date. LATE ENTRIES WILL ONLY BE ACCEPTED AT THE DISCRETION OF THE ORGANISERS.
3. Competitors must state on their form the following:
 - (a) Insured value of their model.
 - (b) The exhibit is their own work and property.
 - (c) Parts or kits purchased.
 - (d) Parts not the outcome of their own work.
 - (e) The origin of the design, in the case of a model that has been made by more than one person.

NOTE: Entry in the competition can only be made by one of the parties and only their work will be eligible for judging.

4. A junior shall mean a person under 18 years of age on December 31st in the year of entry.
5. Past Gold and Silver award winners at any previous Model Engineer competitions are eligible to re-enter their model for 'The Duke of Edinburgh Challenge Trophy'.
6. Past Winners of an award at any previous exhibition promoted by the Model Engineering Magazine will not be eligible for re-entry unless substantially altered.
7. Previous entrants in 'The Duke of Edinburgh Challenge Trophy' may re-enter as long as they have not been previously awarded the Trophy.
8. The Competition organisers reserve the right to: (a) Transfer an entry to a more appropriate class, (b) Describe and photograph any models entered for competition or display and to make use of any such photographs and descriptions in any way they may think fit (c) Refuse any entry or model on arrival at the exhibition and not furnish a reason for doing so
9. Entry into the competition sections is not permitted by:
 - (a) Professional model makers,
 - (b) Anyone who has a financial interest in the direct supply of materials and designs to the public.

NOTE: If unsure, please contact the Competition organisers prior to the show.

10. The Judges' decision is final. All awards are at the discretion of the judges and no correspondence regarding the awards will be entered into.
11. Exhibitors must present their model receipt for all models collected at the end of the exhibition and sign as retrieved.
12. The signed release for each model must be presented to security staff when leaving the exhibition complex with display model(s) after the close of the exhibition.

IMPORTANT NOTE: PLEASE MAKE COPIES, INCLUDING PHOTOGRAPHS, OF ALL INFORMATION RELATING TO YOUR MODEL, AS THE ORGANISERS WILL NOT ACCEPT LIABILITY FOR ANY LOSS.

CLOSING DATE: 10 APRIL 2019