

ROADMASTER

15 June 2024



Additional Supplementary Regulations



ROADMASTER – Sat 15 June 2024
Additional Supplementary Regulations

Announcement. The British Army Motorsports Association (BAMA) is to promote and organise a single venue, multi-phase, cross country navigation and safe/skilled driving event to be known as Roadmaster and will be held on Sat 15 Jun 24. The event will be based at the Defence School of Transport (DST), Normandy Barracks, Leconfield, East Riding of Yorkshire, HU17 7LX (Grid Reference TA 0177 4237).

1. **Jurisdiction.** The event will be run under rules incorporating and governed by the General Regulations of Motorsports UK www.motorsportuk.org incorporating the provisions of the National Sporting Code of the FIA, the Auto Cycle Union www.acu.org.uk, the BAMA Navigation Group Supplementary Regulations (SR) for 2024 available at the following [link](#), these Additional Supplementary Regulations (ASR) and any written instructions that the organizing committee may issue for the event.

2. **Authorization.** See SR para 3.

3. **Officials.** The following are appointed to the roles shown, by the BAMA Navigation Group:

- a. Secretary of the event – Maj Donald Urquhart MBE RLC
- b. Clerk of the Course: Mr Neil Watterson
- c. Assistant Clerk of the Course: Mr Brian Hartley
- d. Compliance Officer: Maj Charlie Miller R Sigs
- e. Results Secretary: TBC
- f. Chief Scrutineer: Mr Allan Strachan
- g. Steward: Maj (Retd) Bernie Stevens

Additional officials will be confirmed in Final Instructions.

4. **Eligibility.** See SR paragraph 4. The following clubs are invited.

- a. BAMA, RNRMMSA, or the RAFMSA
- b. Hants and Berks ROC
- c. Association of Land Rover Clubs
- d. CSMA Club

- e. Devizes and District MC
- f. Craven MC
- g. Dorset LR Club
- h. Scottish Land Rover Club
- i. Salisbury and Shaftsbury car Club
- j. Cheltenham and Cotswold ROC
- k. Midland ROC
- l. Peak and Dukeries LR Club
- m. Yorkshire off-road Club

Any other club which applies for an invitation, subject to Motorsport UK rules (**D 4.3.1 (a)**). All participants in light 4x4 vehicles must hold at least a RS Clubman licence (available at <https://www.motorsportuk.org/competitors/rs-clubman-licence/>); for motorcycle riders must be registered for Trials in accordance with Auto Cycle Union (ACU) rules.

5. **Timings.** Event HQ will open at 0700 hrs Saturday 15 Jun 24. The following times apply (times are local as broadcast by BBC)^[3]:

- a. **Scrutineering.** 0730-0830. Scrutineering will cover the items listed in the scrutineering form which can be downloaded at the following [link](#). **See para 16 for more details.**
- b. **Signing On.** 0730-0845.
- c. **Marshals Briefing.** 0800.
- d. **Crew briefing.** 0900 This is mandatory for at least one crew member per vehicle.
- e. **Car 0 on course.** 1000 (successive vehicles will start at one-minute intervals).
- f. **Awards.** 1645 (approximately)

6. **Route.** The following conditions will apply:

- a. The route will be on various surfaces from very loose off road to hard tracks of varying surfaces at the Defence School of Transport and will provide a superb test of off-road driving and navigating skills.

- b. The distance travelled will include sections both competitive and neutral, and will not exceed 100 miles.
- c. Route instructions will be issued after crews have signed on and could be in any, or all of the following forms, or a combination thereof, as detailed in the [Event guide](#).
- (1) Grid references. Using maps of varying scales.
 - (2) Photocopy maps including orienteering maps.
 - (3) Grid lines, spot heights and map symbols
 - (4) Verbal instructions.
 - (5) Aerial images
 - (6) Trace.
 - (7). Tulip diagrams.
 - (8) Route cards
 - (9) Spot heights and map features

7. **Speed.**

- a. Competitive off-road sections have been set for an average speed of 10mph. The **maximum** speed permitted on the training areas is 30 mph.
- b. The **average** speed on surfaced roads is 25 mph. All posted speed limits must be observed.
- c. Speed detection devices will be in operation throughout the event. See paragraphs 14 and 23.

8. **Entries.** The maximum number of entries will be sixty (60) Land Rover or Truck type vehicles and up to twenty (20) motorcycles, however five (5) reserves will be allowed and given places if any other entry fails either to turn up or to meet entry conditions. The entry list opens on publication of these ASR and closes at 2300hrs 14 Jun 24. Entries should be made using the [on-line entry form](#) or by scanning the following QR code:



There are two methods of payment:

For entries up to 8 Jun 24: Bank Transfer to:

- Account Name: ASCB
- Sort code: 16-19-26
- Acct No: 10529980
- Military - Use the Reference RM24/*Abbreviated Unit Name* (e.g. RM24/154RLC)

- Civilian – Use the Reference RM24/*Surname/First Initial* (e.g. RM24/SMITH/J)
- Keep a screen print for reference in case of a query at signing on.

For entries after 8 Jun 24 pay cash at signing on.

9. **Classes.** There are classes for Beginners, Novices and Experts, per SR para 10

10. **Fees.** Entry fees (per vehicle) are as follows:

- Military crews in service Land Rovers or Trucks
£30.00
- BAMA crews in civilian vehicles
£50.00
- Non-BAMA crews in civilian vehicles
£55.00
- Military riders on motorcycles (per rider)
£20.00

11. **Results.** Provisional results will be published in accordance with **H 35.1.5 to 35.1.8**. Results will be posted digitally on a notice board at event HQ as soon as practicable following the completion of each phase. The end of competition results will be posted as soon as practicable after the last phase. In the case of a tie, the crew having completed the event furthest without penalty will be declared the winner (Furthest cleanest). In the case of a tie remaining, the result of the driving test will be taken into consideration. They will be declared final, subject to there being no protests, 30 minutes later. The organizers reserve the right to delete the results of individual phases from the final results at their discretion. Should this arise, the reason will be made known to competitors. (See paragraphs **14** and **23** for penalties).

12. **Prizes.** The following prizes, in addition to an array of perpetual trophies, are likely to be presented, subject to number of entries (the organisers reserve the right to change the prize list without discussion):

- | | | |
|----|-------------------------------|-------------|
| a. | 1 st Overall Crew | two Awards |
| b. | 1 st Expert Crew | two awards. |
| c. | 1 st Novice Crew | two awards |
| d. | 1 st Beginner Crew | two awards |
| e. | 1 st Army | two awards |
| f. | 1 st Motorcycle | one award |
| g. | 1 st Truck Crew | two awards |
| h. | 1 st DST Crew | two awards |
| i. | 2 nd DST Crew | two awards |

Note. Crews are only eligible for one award.

13. **Documentation.** The following documents will be checked at signing on:
- a. An in-date club membership card for both crew members plus ID card for service personnel in Green Fleet. BAMA membership may be obtained via this [link](#).
 - b. A Motorsport UK RS Clubman licence for both crew members competing in an All-Wheel Drive vehicle or an ACU Licence (minimum Trials) for motorcyclists; See paragraph 4.
 - c. Current driver's licence for any competitor intending to drive, plus My Drive or FMT 600 for Service Personnel in GF.
 - d. Current certificate of insurance. (ATUD for GF).
 - e. Current certificate of a DfT test (if applicable – civilian vehicles only).
14. **General Regulations.** See SR para 20.
15. **Fuel.** Vehicles should be capable of travelling about 30 miles without refuelling. Refuelling is not permitted within the Training Area. There are petrol stations in Beverley and Driffield; military vehicles may refuel at Normandy Barracks. Those vehicles not issued with ERIC keys may sign out a key at the Guard Room.
16. **Scrutineering.** Vehicles will comply with the technical regulations issued by the National Governing Body (NGB). Vehicles not fitted with hard tops must have suitable roll over protection e.g., soft tops must be fitted with a suitable roll bar. If in doubt check with the Chief Scrutineer allanstrachan943@gmail.com. Entrants may check their vehicles prior to arrival using the form at the following [link](#). On arrival, the vehicle will be spot checked; a number of vehicles will be selected for 100% scrutineering. The Chief Scrutineer will advise the Secretary as to whether a vehicle may start or not. The decision of the Secretary is final and not subject to protest. All vehicles are to carry the following equipment (which must be securely stowed) whilst competing:
- a. Warning triangle (not motorcycles)
 - b. Shovel or spade (not motorcycles)
 - c. First aid kit.
 - d. Tow rope, this must be non-kinetic. Additional ropes, of any type, may be carried. Winches may be used with care and will be checked for suitability. (not motorcycles).
 - e. D shackle (optional for Green Fleet). (Stamped with the SWL appropriate for weight of the vehicle; 3.75kg as a minimum). This can be a 'JATE' ring. (not motorcycles).

- f. Fire extinguisher, at least 1 Kg. (not motorcycles).
- g. Reflective waistcoat or jacket (1 per crew member/rider).
- h. Small spill kit. This can be obtained from service sources (7020 99 000 6673) or on-line at (<http://www.yellowshield.co.uk/motor-sport-msa-spill-kit>).
- g. Rubbish bag of at least 25 litre capacity. Do not ditch rubbish on the area!
- h. Motorcycle helmets must comply with ATR 13 (ACU Silver or Gold) – see ACU Regulations.
- l. Winches if fitted will be checked for suitability and must only be used for self-recovery. Official recovery crews will be available for those who require assistance on the event.
- j. Auxiliary Lights: Forward facing LED light bars are not permitted for use on the public highway.
- k. Support Crews. See SR para 23.
- l. Electronic devices. See SR para 24.

19. **General Administration.**

- a. **Dress.** Military personnel competing in service vehicles are expected to wear uniform. (MTP). Single service authorised branded tops (BAMA, RNRMMSA or RAFMSA) may be worn. BAMA clothing can be bought at <https://designsalike.co.uk/>
- b. **Equipment.** All crews should bring pens, pencils, hi-lighter pens, scissors, tracing paper/acetate sheet, a map magnifier and a romer.
- c. **Accommodation.** Service accommodation may be available for Service Personnel at Normandy Barracks (DST) and this will be confirmed in Final Instructions. If service accommodation is not available for Service Personnel, camping will be available. Unfortunately, camping is not available for civilian personnel who should make their own arrangements. Camping for service personnel will be available at Park Ferme (next to Event HQ).
- d. **Food.** Catering will be available at Normandy Barracks on a Pay as You Dine basis; a shop and café are also available. There will be a compulsory halt of one hour for lunch. 15 minutes of lateness may be made up at the lunch halt, but competitors must take a break of at least 45 minutes.
- e. **Travel.** Claims may be submitted on JPA in accordance with current regulations for Sports Travel with the authority of unit budget holders (JSP

752 refers). Those crews that are selected to represent their Service may claim against the Representative Sport Budget (RSB). For Army crews, this will be confirmed by the Secretary of the BAMA Navigation Group.

f. **H&S.** An authorized H&S specialist will carry out a full H&S Risk Assessment and emergency action plan prior to the event.

g. **Toilets.** These will be available at event HQ.

20. **Controls and checks**^[4]:

Controls. At all controls you will be booked in 'on sight', however you may ask for a later time than shown on the marshal's clock but not an earlier time. You may book in at the end of **offroad sections** before your due time, without penalty.

a. **Main time controls (MTC).** To qualify as finishers, crews/riders must visit all MTC within their maximum lateness. Maximum lateness at **MTC is 30** minutes. Time will be given when the timecard is presented to the marshal. Lateness incurred at the 'morning session' will not be carried forward to the 'afternoon session'. So, if you incur 25 minutes lateness at MTC in the morning you will start the afternoon with no lateness. However, any lateness incurred in either or both sessions will be penalised. MTC will close 30 minutes after the due time of the last car.

b. **Time Controls (TC).** These are manned controls where a time of visit will be given. To avoid penalty, crews/riders must visit TC in the order given in the route instructions. Maximum lateness at a **TC is 15** minutes. So, if a crew/rider gets to a TC and it is open, they'll be given the time on the marshal's clock and incur penalties if late. If the control is closed when they get there, they will be deemed not to have visited the control and be penalised accordingly. Lateness incurred at a TC will NOT go towards accumulated maximum lateness, this only applies at MTC. Time will be given when the timecard is presented to the marshal. TC will close 15 minutes after the due time of the last car.

c.

d. **Manned Secret Control (MSC).** These will be in undisclosed locations to monitor compliance with the regulations. A control board could be displayed but no warning board. Crews must stop and comply with instructions issued by the marshal.

e. **Route Checks.** Route checks (RC) in the form of letter boards and/or orienteering kites will be posted to monitor compliance with route instructions. See paragraph 41 for details.

f. **Timing.** Timing at controls will be by official clocks and is not subject to protest. A master clock will be available at the event HQ to enable you to synchronise your own timing device. The maximum lateness at MTC will be 30 minutes. If you are that late you will be excluded from

the results but may continue with the event if you wish to. Lateness at other timed controls (TC) is per b above.

21. **Competitive Phases**⁵¹: These are as detailed below:

a. **Navigation.** Crews are to follow the route and record the letters shown at any RC seen. The letter must be entered in the next empty box on the timecard. Manned Secret Checks (MSC) will be established to ensure compliance. Crews will be provided with route instructions, to enable them to follow the correct route as follows:

b. **Sequential.** Crews will be provided with a map with the location of numbered Route Checks (RC) marked. RC must be visited in the correct numerical sequence but with competitors choosing the route between. There will be a letter board at each RC. The letter must be entered in the correct box (i.e., RC 2 in box 2) on the timecard. MSC will be established to ensure compliance.

c. **Scatter.** Crews will be provided with an aerial image pre-marked with the RC locations. Crews can visit the RC in any order, but with competitors choosing the route, within the given time allowance. There will be a letter board at each RC. The letter must be entered in the correct box on the timecard.

d. **Orienteering.** This uses an orienteering map marked with the control locations. Controls must be visited in the correct order but with competitors choosing the route. There will be an orienteering kite (without punch) at each control and competitors will be required to record the letter shown, in the correct box on timecard 7. MSC will be established to ensure compliance.

e. **Driving Test.** This will take the form of a driving test following a marked map on a sketch map; it will be timed to the second and penalties will be awarded for striking cones or taking the wrong route. A bogey time will be notified at the start and so long as this is not exceeded and no other errors are made, then zero penalties will be awarded. 1 penalty will be awarded for every part of 1 minute over the bogey time. Actual time taken will be used to resolve a tie in the overall results where two or more crews tie on the furthest cleanest rule.

f. **Safari.** Crews will be provided sufficient information to enable them to plot the correct route on to a 1:50,000 map. Crews are to follow the route to the end MTC; they must record RC, as found, in the next empty box on the timecard.

g. **Trials.** Crews must drive along a cross country course marked by a series of 10 gates, through which they must pass. If the vehicle stops or touches one of the gates, then penalties will be awarded. Further details will be included in Final Regulations.

22. **Lateness.** There will be no penalty free lateness. Crews will be required to start competitive sections on their due time. Crews may book in early without penalty but may not start the next phase until their due time. Manned controls will close as indicated in paragraph 20.

23. **Penalties.** In addition to those already shown in paragraph 14, the following will apply:

| Ser | Item | Penalty |
|-----|--|---|
| 1 | Not reporting at a MTC within maximum lateness. (Which is 30 minutes.) | Disqualification |
| 2 | Not reporting at a manned control, where the location is known. | 10 points |
| 3 | Not visiting or providing proof of visiting a RC | 1 point |
| 4 | Booking in early at a TC (Road Navigation phase only). | 2 points per minute |
| 5 | Booking in late at a TC | 1 point per minute |
| 6 | Failure to stop at a STOP sign or designated GW | 10 points |
| 7 | Approaching a manned control from the wrong direction. Where the direction is given. | 10 points |
| 8 | Not complying with a reasonable instruction given by an official, provided warning is given that the penalty will be applied | 10 points |
| 9 | Breach of QZ regulations | 10 points |
| 10 | Ineffective silencer | Disqualification |
| 11 | Minor traffic offence involving a third party | 1st offence – 10 points 2nd offence – Disqualification |
| 12 | Excessive speed | 1 st offence - 10 points subsequent offences - 20 points |
| 13 | Illegible or altered timecard (per offence) | 10 points |
| 14 | Not complying with a requirement of the Roadbook | 10 points |
| 15 | RTV Trial | - Touching a gate – penalties on the gate. - Stopping on a section – penalties on the previous gate. - Crossing own tracks – 10 penalty points*. - Unauthorised shunt – 10 penalty points*. * Crews will be directed to leave the section. |

| | | |
|----|--|--|
| 16 | Orienteering, scatter and sequential; recording details in the wrong box marked on the timecard. | 1 point per offence |
| 17 | Orienteering and sequential; recording a RC in the wrong order | Cancellation of previous boxes e.g., if you go to RC 6 before 4 & 5, those two boxes will be cancelled |
| 18 | Not wearing a seat belt in a moving vehicle. | Disqualification |
| 19 | Driving Test – exceeding bogey time | 1 point per part minute over bogey time |
| 20 | Driving Test – striking a cone, wrong direction, failing to stop astride a line as directed | 1 point per offence |

24. **Insurance.** As the event takes place entirely off road no additional insurance cover is required. All vehicles must have standard insurance for the public highway.

25. **Final Instructions (FI).** FI will be e-mailed. Crews should specify, on their entry form, the email address to which they wish their FI to be sent. For queries regarding the event contact the organisers at mudmasterqueries@outlook.com.

- [1] Green Fleet vehicles are exempt.
- [2] Personnel participating must be listed on Unit Orders.
- [3] Sunrise is 0429A and sunset is 2134A (BST/Local).
- [4] Examples of all boards used in the event will be shown at signing on.
- [5] The sequence of phases will be made known in the final instructions.



