



REGULATION
of the contest «Military Rally»

I. General Provisions

Military Rally Contest (hereinafter referred to as “Contest”) is held within the framework of the International Army Games among the crews of the auto maintenance units of the Russian Armed Forces.

The objectives of the Contest are:

patriotic education of youth and increasing the prestige of military service;
popularization of engineering specialties and technical activities;
strengthening of international military and military-technical cooperation;
improvement of sports skills and driving skills;
demonstration of the capabilities (performance characteristics) of modern military vehicles.

The official symbol of the Contest is the emblem.

The official languages of the Contest are Russian and English.

The Contest is held in the individual and team classification on military vehicles of the following categories: **Armored vehicle with 4x4 configuration, Truck with 4x4 configuration, Truck with 6x6 configuration.**

Military personnel of the armed forces of states, as part of national teams, is allowed to participate in the Contest with regard that they submitted applications for participation in the Contest in a timely manner and have the right to drive vehicles.

The crew consists up to 15 persons including the following:

Head of delegation – representative of the military command authority – 1 person;

Team captain – 1 person;

5 crews consisting of 2 drivers each, total – 10 people;

Coaches (may include maintenance group, support personnel, leadership group, engineers and others) – up to 3 persons.

Military vehicles up to 5 units, including the following:

Armored vehicle with 4x4 configuration, Tiger SV GAZ-233115 special vehicle with 7,62 mm PKT machine gun (or similar vehicle in purpose and technical characteristics) – 1 unit;

Truck with 4x4 configuration of C category – 2 units, of which KAMAZ-4350 - 1 unit, URAL-43206 - 1 unit (or similar vehicle in purpose and technical characteristics);

Truck with 6x6 configuration of C category – 2 units, of which KAMAZ-5350 - 1 unit, URAL-4320 - 1 unit (or similar vehicle in purpose and technical characteristics).

It is allowed to have spare vehicles in the team (one vehicle of each brand).

It is prohibited to make constructive changes (additions) that are not specified by the technical description of the presented unit of military vehicle in the process of preparing to the Contest and its performance.

Equipment and military vehicles shall comply with tactical and technical characteristics of the Russian Armed Forces vehicles.

II Main Definitions

Military rally is a multi-stage sports Contest in which the final results of the professional training of military personnel are determined.

It consists of one route common to all vehicles with a given average speed along public roads and a special section (on roads closed to public use).

Road sections are a part of the route of the Contest stage, which are laid (pass) along public roads.

Movement along the road sections is vehicleried out by all crews (participants) admitted to the stage of the Contest as a convoy with the unconditional fulfillment of the requirements of the Traffic Rules of the Russian Federation.

Special section (hereinafter referred to as - SS) is a part of the route of the Contest stage laid (determined) by the organizers of the Contest across country with natural obstacles.

Checkpoint is a point on the rally route indicated on the topographic map (in the road book), where at least one referee is located, whose function is to ensure that the crews participating in the rally receive marks on the passage of this checkpoint.

The checkpoint is indicated on the map and on the ground. To organize the work of referees checkpoints are obligatory equipped with a tent (staff vehicle), communications equipment, ambulance and evacuation vehicle, maintenance workshop with the relevant specialists' crews.

Penalty is a punishment measure imposed on the crew (team) for violation of the Provisions or other regulatory documents.

The list of violations for which penalties are assigned, indicating the possible types of penalties, is determined by the Provisions of the Contest.

Penalty for violations not included in such a list may be established by the Chief Referss of the Contest (referees).

Neutralization is the time appointed by the Chief Referee of the Contest to the crews in case they stop for any reason. This time is not subject to penalty.

Applicant is any official who has the right to declare information about the first and second drivers of the crew, as well as deciding on the participation of crews using the respective vehicles.

Crew is a vehicle crew participating in the rally. The crew consists of two people (referred to as the first and second drivers). Both crew members have right to drive the vehicle during the rally; each driver must have a driving license to drive vehicle specified in the application form. The scoring during the Contest for the first and second drivers is total for the crew. Information about both drivers must be included in the application form. After the deadline for accepting applications one of the crew members may be replaced with the consent of the Chief Referee of the Contest. After the publication of the list of crews allowed to start, replacement is not allowed.

Allowed vehicles - vehicles that have passed a technical certification may participate in the rally. Certification confirms their compliance with the technical requirements specified in the Provisions of the Contest.

III. Control of the Preparation to the Contest and its Performance

The preparation and performance of the Contest is entrusted to the Chief of the Main Auto Armored Directorate of the Ministry of Defense of the Russian Federation.

Administration and Referee Panel of the Contest are appointed for the direct management of the performance and comprehensive support of the Contest.

Main Armored Directorate of the Ministry of Defense of the Russian Federation together with the military district vehicleries out comprehensive support of the Contest, as well as prepares educational facilities, barracks, accommodation and meals for participants of the Contest on a territorial principle.

IV. Performance of the Contest.

The Contest is held in accordance with the Contest Program, in stages determined by the Provisions.

The Contest opens and closes with a festive ceremony. All teams of Contest Participating States attend opening and closing ceremonies.

Arrival and accommodation of the Contest participants and foreign military delegations are vehicleried out in advance. During this period preparatory activities are vehicleried out:

- welcome procedures, accommodation and registration of national teams;
- checking and admission of team personnel to participate in the Contest;
- clarification of the procedure and conditions for the stages of the Contest;
- training and certification of referees;
- conducting training with crews and coaches (support groups) on safety requirements and compliance with traffic rules;
- reception by the teams of equipment and military vehicles, its maintenance;
- checking the technical condition of equipment and admission to participation in the Contest (if national teams has their own equipment);
- equipment of military vehicles (hereinafter referred to as MV) with the equipment necessary for the Contest when driving on the ground (GLONASS system, communications and navigation);
- training of personnel on using of additional equipment;
- familiarization with the area of the stages of the Contest and the features of the movement in special sections;
- drawing, determination of crew starting numbers and order of performance.

The Contest consists of four stages under the supervision of the Chief Referee of the Contest:

first stage – **Individual Race** – march of the trucks with the overcoming of a special section of hilly, sand and mountainous terrain up to 250 km;

second stage – **Firing** (only for the crews of Tigers) – shooting the machine gun when on the move or during short stops at the flip-up and moving targets;

third stage – **Pursuit Race** – march of the trucks with overcoming of a special section of hilly, sand and mountainous terrain up to 250 km. Starts of crews are vehicleried out taking into account individual time indicators of the first stage;

fourth stage – **Team Race** – march of the unit (team) with the overcoming of a special area of hilly, sand and mountainous terrain up to 250 km.

V. Conditions of the Contest.

The teams are allowed to participate in Contest if they ensured the following:

- readiness and arrival of the personnel (crew) in the specified time period.

- compliance and readiness of the vehicles to take part in the Contest.

The examination of the crews to operate the vehicles declared to participate in the Contest, as well as the technical condition of the vehicles is organized and conducted by the commission under the supervision of the Safety Referee and Technical Referee of the Contest at the preparatory stage.

- Examination of the personnel includes:

 - medical examination;

 - check of a driving license with a mark on the right to drive a vehicle in the declared category;

 - check of issued military ID.

During the entire period of the Contest, drivers are allowed to drive vehicles after having had a rest of at least 8 hours a day.

If the rest of the crew does not meet the requirements, the crew can not be allowed to race by the decision of the Chief Referee.

- During the inspection of vehicles the following is checked:

 - availability (validity) of the insurance certificate;

 - availability (validity) of the diagnostic vehicled;

 - technical parameters of the vehicles of the teams, in accordance with control charts, developed on the basis of operational manuals;

 - availability of individual sets of spare parts, tools and vehicle accessories, according to the manufacturer's component list;

 - availability and completeness (in accordance with the requirements of the RF Traffic Rules) of the medical kit;

 - availability of unexpired fire extinguishers (at least two) with a volume of at least 2 liters;

 - availability of at least two Emergency stop signs;

 - availability and serviceability of seat belts.

- The following is allowed for the vehicles (crews):

 - helmets;

 - security cages;

 - a second spare wheel and means for increased cross-country capacity.

For the races at the stages of the Contest, the organizers equip each crew and vehicle with the following:

topographical map of the area of each stage of the Contest with the depicted route and a separately depicted special area;

Orion navigation equipment (equipment 14C8009);

R-168 portable radiostation, HF and VHF bands;

GLONASS/GPS (index 14C884) automated system of satellite positioning.

Preparation of equipment is vehicleried out in accordance with the requirements for the operation.

The crews are responsible for the technical condition of vehicles used in the course of the Contest.

Technical condition and compliance of the vehicle with the conditions for participation in the Contest stage in addition is checked daily when vehicles leave the park. At the same time according to the decision of the Chief Referee of the Contest it is allowed to check the technical condition of vehicles just before the start in the special area.

The Applicant may prior to the start of technical checks replace the vehicle with another one of the same category having notified the Chief Judge of the Contest in writing.

Only the vehicles that comply with the requirements of the technical documentation, as well as with the categories indicated in section I of the Regulations on the Contest are allowed to participate in the Contest.

Vehicles complying with the requirements of technical documentation, as well as with the categories specified in section 1 of the Provisions on the Contest, are allowed to participate in the Contest.

On the outer surfaces of each vehicle participating in the rally, in the indicated places, official rally stickers and starting license plates, which are provided by the organizer of the Contest, are placed:

two start numbers for door panels 35 cm wide, 20 cm high (numbers are bright yellow on a black matte background);

two start numbers for installation in front and behind the vehicle, a figure 25 cm high, 15 cm wide (numbers are bright yellow on a black matte background) should be located in front and behind the vehicle;

one start number for installation on the hood (roof) is a figure 43 cm high, 21.5 cm high.

During the whole rally, official stickers shall be located and fixed on the vehicle, while they shall be fully visible, and cannot be blocked by any other stickers.

It is not permitted to change these stickers. For violation of this requirement, the team is penalized. For the absence of two or more starting numbers, the crew may be excluded from the rally.

In addition, the participants of the competitions ensure that the names and initials of the crew members, as well as national flags, are independently applied to the vehicles. Information about the crew and the Participating State should be placed on the front doors of the vehicles. Surname font - Helvetica. The first letter

of the surname is uppercase (letters are at least 6 cm high, the rest are lowercase), the letter line is 1.0 cm thick, and the letters are white on a transparent background. The name of the first driver must be written on top of both sides of the vehicle. Surnames should be written in both English and Russian.

Issues related to the comprehensive support of teams, as well as their responsibility for the damage to the health of the participants of the Contest, the equipment, as well as its compensation, are decided by agreement with the Participating States of the Contest.

The organizers of the rally are not responsible for damage caused to the participants and their property, with the exception of cases expressly provided for by the Provisions.

All crews take part in the rally at their own risk. By signing on the application form, the applicant and the crew waive any rights to compensation of expenses incurred by the Organizer, officials and other participants of the rally that may arise as a result of an accident during the rally.

VI. Performance of Contest Stages

To determine the starting order of each crew (team), a drawing is conducted.

The drawing is conducted by the Refereeing Panel of the Contest with the participation of representatives of the teams before the start of the Contest.

Drawing procedure:

one representative of the team participates in the drawing;

each representative grabs a token from the opaque bag (container) with the indication of the order of the start.

The results of the drawing are formalized in protocols, signed by the Refereeing Panel of the Contest, approved by the Chief Referee of the Contest.

All meetings are chaired by the Chief Referee of the Contest.

Only representatives of teams whose teams (crews) participated in the races of the Contest stage participate in the examination of the results of the races.

Prior to each stage the Chief Referee of the Contest conducts a briefing where the participants of the Contest stage are given topographic maps, on which the following is depicted:

route of the stage, area (boundaries) of passage through a special section;

location of **Checkpoints**;

closing and the opening time of the special section;

scheme of communication throughout the entire stage (separately at a special section).

During the race the special section is closed for the movement of personnel and vehicles not participating in the stage of the Contest, and measures are also taken to restrict (prohibit) the movement of the local population.

To conduct the race at the stage of the Contest on a special section, in order to ensure the safety and regulation of the time for its passage, the decision of the Chief Referee of the Contest determines the total time for its passage.

The time of the start and the order of the start of the participants, as well as the total time allotted for overcoming the special section, are additionally (again) brought to the briefing held just before the start of the crews in the special section.

During the stages of the Contest, as well as the passage of special sections, replacement of drivers from the crew is allowed. In the total scoring of the performance (passage) of the race stage, the crew time is entered regardless of who drove the vehicle.

Four stages of the Contest are held sequentially. The Team Race concludes the Contest qualifying round of which is held on the second to last day of the Contest.

The Contest is held in the daytime, in strict accordance with the conditions of each Contest at the stages of the Contest.

The start of the crews at the **Individual Race** stage is vehicleried out with an interval of **5 minutes** in the sequence determined drawing.

The sequence of start of vehicles at the **Pursuit Race** with stage is determined by the results of their finishing at the first stage of the Contest in their category. The crew, who won first place, starts first. The start time of subsequent crews is delayed by the time of their lag at the finish line according to the results of the **Individual Race** stage and the interval between starts of 5 minutes.

The crew delay time at the start of the Pursuit Race phase is determined by taking into account the application (imposition) of the penalty time.

During the **Firing** stage the crew of an armored vehicle fires with a machine gun on the move, short stops at flip-up and moving targets.

Type of weapon – PKT machine gun.

Shooting conditions – at the daytime.

Targets:

- infantry group - two body-shaped shooting targets (target No 8) at the front of at least 3 m., appearing for 30 sec .;

- firing port in the building (target No 16), appearing for 30 sec.

Range to goals:

- infantry group - 450-350 m.;

- firing port in the structure - 500-400 m.

Ammunition: - 40 rounds (for the PKT machine gun), of which 13 rounds with tracer bullets.

The distance traveled by the machine from the line of opening of FIRE to the line of termination of FIRE is 300 m.

Time for shooting: from the Forward signal to the vehicle's exit to the ceasefire line is unlimited.

Features of the exercise.

Targets rise three times.

The infantry group target is fired on the move;

Firing port in the building - from short stops.

A feature of the Team Race final stage is the march as part of the team on trucks of all categories. The start order of the team is determined by drawing. The start time interval of the teams is up to 60 minutes. The time is counted from the

referee's command to move at the start to the finish of the closing (last) team vehicle.

The final result is determined by taking into account the application (imposition) of the penalty time.