



REGULATIONS
of the contest «Road Patrol»

I. General Provisions

1. The international contest "Road Patrol" (hereinafter referred to as the Contest) is held within the framework of the International Army Games (hereinafter referred to as the Games). Teams of armed services (branch of troops) of the Armed Forces of the Russian Federation, federal executive authorities, in which military service is provided by the Federal law, the State Automobile Inspectorate (Military Road Police) of the Ministry of Internal Affairs of Russia, public organizations and enterprises of the automobile industry can take part non-competitively in overall ranking.

2. Participation in the contest as the captain of the team and participants is allowed for military personnel, who serve at least two years of military service under contract in military positions of military formations, which are entrusted with the task of ensuring road safety in the armed forces of their countries.

Participation in the contest in overall ranking are allowed persons, who has a driver's license for the right to drive vehicles, the permitted maximum weight of which does not exceed 3.5 tons, and the number of seats, in addition to the driver's seat, does not exceed eight, as well as the experience of driving these vehicles for at least two years.

The Inspection of documents and admission to the contest are carried out during the Mandate Commission at least three days before the Contest.

During the meeting of the credentials committee the senior judge of the competition checks the documents indicating the fulfillment of the requirements for the team captain and participants, specified in paragraph 2 of this provision.

3. Team composition – 9 persons:

a) team management - 4 people:

team captain - 1 person (officer);

coach-judge - 1 person;

medical specialist - 1 person;

interpreter-secretary - 1 person;

b) participants - 5 people. (junior officers, warrant officers, sergeants, soldiers).

The composition and the order of appearance of participants and technical workers for a certain contest is determined by the captain of the team and informs the Chief Judge of the Contest on the day before the start of the competition (via the secretary of the Panel of Judges).

In case of emergency (illness, injury, etc.) it is allowed to replace the team captain with another participant.

The composition of the operational group from the Main Military Police Department of the Ministry of Defense of the Russian Federation - no more than 7 people, as the organizer of the contest within the framework of the International Army Games to provide methodological assistance in the issues of contest organization, medical support and interaction with the headquarters of the International Army Games.

Opinions of officials regarding the organization of competitions and refereeing shall be taken into account by the co-organizing country of the contest,

if they do not contradict the provisions on the organization and refereeing of the International Army Games.

When the contest is held outside the territory of the Russian Federation, the receiving party is obliged to organize a meeting, transportation, accommodation and meals for the personnel of the operational group of the Ministry of Defense of the Russian Federation and the teams of the participating countries on a free of charge basis.

The judging committee with the right to vote includes 1 (one) member from each participating country, with the Chief Judge without a casting vote.

The Chief Judge shall have the casting vote only if the votes are equal.

4. The venue of the contest – a specially equipped training facility. Herewith the facility, armament and equipment must meet the statutory requirements (annex to this Regulations).

In case of unsuitability of the equipment of the elements of the training facility for carrying out of contest are appointed the penalties, namely from a command of the country-participant on which territory contest is carried out, one point following the results of each contest, the equipment of an element which did not correspond to the established requirements is removed.

Provision of photo and video recording of each test (obstacle) in the contest is a mandatory condition of the contest.

At the same time, photo and video recording in the shooting range must provide sufficient resolution and quality to visually determine the hit of the target.

Otherwise, the host team will also be penalized and the competition may be photo- and video-recorded using any photo- and video recording devices with the involvement of uninvolved personnel from all teams and the task force.

The progress and results of each competition are accompanied by commentary in the languages of the host party, English and Russian.

II. Management Preparation and Conduction of the Contest

5. The organizer (co-organizer) of the contest performs the preparation and holding of the contest.

6. The direct preparation of the objects of educational and material base, barracks and quarters, the contest's press center, the organization of placement and messing of the organizers (co-organizers) and teams shall be assigned to the relevant officials of the contest responsible for these areas.

7. The Organizing Committee of the contest is appointed to organize the preparation of the contest, to guide the comprehensive provision of the contest and control in the activity areas.

The list of officials of the organizing committee is handed over to the representative of each participating country on the day of arrival of the teams to the place of the contest.

The Organizing Committee of the contest is comprised of:

The Head of the Organizing Committee – directly supervises the

preparation for the contest and controls the implementation of activities; participation in international conferences and meetings in preparation for the Games;

The Chief of Staff of the Organizing Committee – is responsible for work with the representatives of foreign teams on organizational issues and cooperation with the headquarters of the Games; for the management of actions of the accompanying teams – participants of foreign States, including on meetings, at displacement and before their departure; they act as the Head of Organizing Committee in his absence; participation in international conferences and meetings in preparation for the Games;

The Deputy Chief of Staff of the Organizing Committee on the Contest organization – is responsible for the formulation of the documents on the organization and holding of the contest; for the media relations; for the providing with award, information-advertising and souvenir products; for the promotion support; keeping minutes on the contest's organization and monitoring of the implementation of the decisions of the Head of the Organizing Committee; participation in the international conferences and meetings for the Games;

The Deputy Chief of Staff of the Organizing Committee on liaison and video monitoring- is responsible for the cooperation with the chief of communication unit of the military unit (organization), in the territory of which the contest is carried out; availability and serviceability of communication facilities at the control point and management of the training field; providing with the connection (including internet) during the preparation and holding of the contest; the equipment of the venue of the videoconferencing; video recording of each competition (test) and passing obstacle on the route;

The Deputy Chief of Staff of the Organizing Committee on official secrets protection – is responsible for the cooperation between the security agencies and the service of protection of the state secrets of the organizes and military units, in the territory of which the contest is carried out, by the admission of the contest's participants, including the participants from foreign states, supporting staff, representatives of the sponsors (partners), operating staff, representatives of the law enforcement agencies, invited guests, building organization, mass media to the territory of the training field; providing the unrestricted access of the spectators and guests of the contest (without passes); is responsible for the protection of the state secret and providing the information security on the training field territory; is responsible for the press center equipment at the control point and management of the training field;

The Assistant Chief of Staff of the Organizing Committee for comprehensive safety and security – is responsible for the contest's comprehensive security, countering terrorism, cooperation with the law enforcement agencies on exercising in coordinated operations; organizing of the places of entry and spectator's passage of the training field; medical and fire protection of the contest, including the period of training;

The Assistant Chief of Staff of the Organizing Committee on troop service and military service security - is responsible for compliance with the safety requirements during the contest; organizing and giving the comprehensive lessons

on safety requirements, formalization of the relevant protocols; daily safety briefings with the sign in the relevant registration book; organizing and control of the medical inspection of the personnel of the team; organizing and control of the random check of the contest's participants and supporting staff for the purpose of the consumption of alcoholic beverages;

The Assistant Chief of Staff of the Organizing Committee on road-traffic safety assurance – is responsible for providing of the road-traffic safety assurance on the territory of the training field and on the driveway, the provision of escorts for military convoys of the contestants and supporting staff; cooperation with the government bodies, which are responsible for the road-traffic safety on the public road on joint actions during the contest's preparation;

The Assistant Chief of Staff of the Organizing Committee on target layout and ammunition support – is responsible for the timely submission of applications and provision of arms and ammunition of contestants during the trainings and the contest, the preparedness of the target field and equipment, involvement of specialists and supporting stuff in accordance with the contest's program;

The Assistant Chief of Staff of the Organizing Committee for materiel and technical support – is responsible for the organization and control of construction and repair of the training field facilities, installation and adjustment of video surveillance equipment, routine repair of accommodation and catering for participants and support personnel the preparation, placement, technical maintenance and repair of motor vehicles participating in the contest, including necessary milking technics for the contest, as well as vehicles to ensure the movement of the Organizing Committee of the contest, contestants and supporting staff; evacuating, repair and maintenance of the damaged vehicles during the contest; equipping the control and management point with the necessary equipment for monitoring the contest (binoculars, notebooks, pens and etc.); meeting, unloading and delivering of weapons, military equipment and property, which came with military train and reverse loading;

The Assistant Chief of Staff of the Organizing Committee on logistics – is responsible for the organization of the catering and placement of the contestants and supporting staff, the timely statement and removal allowance, registration of the travel order cards, cooperation with the range officer; on the territory of which is organized the placement and catering of the personnel; cooperation and ensuring the involvement of specialists of medical and fire services for testing. The Assistant Chief of Staff of the Organizing Committee on logistics may combine the post of encampment commander;

The Assistant Chief of Staff of the Organizing Committee on cultural activity support (2 persons) – is responsible for the preparation of the scripts and the contest's ceremony of opening and closing, speaker's welcoming speech and timely bringing of the scripts of opening and closing to the interested officials; cooperation with the Departments of Culture, Administration of the local government, military bands, museums, creative teams and other organizations which provides cultural and leisure activities of the contestants during the period of training and the contest; reclamation of funds for cultural and artistic services and reporting on them; providing the ceremonies of the opening and closing with the

necessary sound equipment, including a floor stand, cooperation (via Administration of the local government) on indicative performances and attracting of the representatives of Youth Public Organizations to the ceremonies of opening and clothing of the contest;

Organizing Committee HQ Instructor – is responsible for communicating the decisions of the management of the Organizing Committee to the executers, cooperation with the Headquarter of the Games on the organizational questions and reporting; collecting the results of the competition, summarizing these materials and forwarding them as a report to a superior; preparation of the guest's list; participation in the video conferences with the Headquarters of the Game.

It is allowed to combine the duties of the officials of the Organizing Committee.

8. Responsibility for the organization of the Contest competitions (challenges), preparation and holding, equipment and uniform preparation, sponsor (partner) support from interacting organizations shall be assigned to the officials by the decision of the head of the Organizing Committee of the contest.

9. In the case of involvement of personnel of participating teams in exhibition performances the responsibility for the preparation of the scenario, trainings, demonstrating and logistics of the exhibition performance shall be vested in the heads of the teams.

The responsibility for the organization, trainings and providing of the exhibition performances of the involved military units and organizations shall be vested in the head of the team, in the area of responsibility of which the contest is held.

10. Dress code for the staff of the Organizing Committee is to be determined by decision of the head of the Organizing Committee of the contest.

III. The order of the Contest

11. The program of the Contest (by days and hours) is developed by the Host Party, agreed with the Ministry of Defense of the Russian Federation not later than the second planning conference and communicated to the other participating countries. Changes to the contest program are prohibited. In exceptional cases, changes are made after the arrival of the teams and agreement with the team captains on the basis of a relevant protocol.

Proposals for amendments to these Regulations are to be sent no later than one month after the end of the International Army Games.

The Contest opens and closes with a solemn ceremony.

After the solemn ceremonies it is allowed to hold the exhibition performances of the teams of participating countries, invited organizations and collectives (groups) involving military and other equipment.

12. The following is provided during the contest and contest's preparations:
placement of visual propaganda using the corporate style of the International Army Games;

– arrival of the teams of countries-participants to the venue of the contest;

- meeting, placement and registration of the participating teams of the Contest;
- holding of the credentials commission and draw procedure. The drawing procedure for equipment, weapons and the order of performance in the contest shall be conducted with the representatives of the teams in alphabetical order (according to the names of the countries), while the drawing procedure for equipment and armament for the host team shall be held last. The results of the draw shall be drawn in the appropriate protocols, approved by the Chief Judge of the Contest and communicated to the team captains. The draw of the starting order (order of appearance) of the participants (teams) is carried out for each competition.
 - familiarization with Contest's procedure and conditions;
 - receiving of weapons, vehicles, and its preparation;
 - giving security requirements classes to the teams;
 - checking the weapon by live shooting and preparing it for use;
 - rehearsal (preparation) of each contest for at least 3 hours a day;
 - training of the solemn ceremonies of the Contest;
 - holding of the cultural and leisure and sport mass events. Organization of the House of Friendship with demonstration of national cultures of the participating countries in the contest venues or accommodation facilities;
 - transportation of the heads of the participating teams to the venue of the Opening of the Games;
 - demonstration of the exhibition performances of the teams (as may be agreed);
 - holding of the Contest's competitions in accordance with the present Regulations;
 - holding of the additional competitions (outside of the overall ranking, upon consideration) for the exchange of the positive practices and teambuilding.

IV. Contest Conditions

13. The team of the participating country has the right to perform with their own equipment and weapons. For this purpose, during planning conferences, bilateral meetings and meetings of the International Organizing Committee of the Games, the procedures for their delivery, unloading (loading), maintenance, storage and operation are negotiated.

Foreign teams of the countries-participants of the Contest shall use 2 units of automobile vehicles (main and reserve), which are similar in its characteristics to the front-wheel drive vehicle with the standard features, which are:

- engine volume – 1.6 liters;
- capacity – 110 horsepower;
- manual transmission.

It is allowed to use vehicles with other characteristics if the organizing country (co-organizer) provides the same units for all teams of participating countries provided they have given their consent.

Changing of a complete set of constructive technical factory characteristics of the automobile vehicle is not allowed except jointly stipulated (for example: safety arcs, signal loud-speaking device and etc.).

Weapons (pistol, automatic rifle) are used with the following characteristics:

pistol, caliber no more than 10 mm, sight is open;

automatic rifle, caliber not more than 7.62 mm, sight is open.

Configuration, constructive technical factory characteristics of an automotive vehicle and weapon are verified in reliance upon service documentation of a present models by the Panel of Judges with the involvement of relevant specialists. In addition the identification numbers (numbers of a weapon) automotive vehicle (weapon) personnel of the state- participants shall be put on a proper protocol.

The Receiving Party shall ensure the storage of armaments and equipment, as well as provide space for their maintenance and cleaning.

Vehicles shall be refueled from a single tank in the presence of coach-referee, and the tank covers shall be closed, sealed (taped) by coach-referees of the participating countries after refueling.

Keys to ignition locks and car doors are stored:

one copy - for the team members;

second copy is at the Receiving Party in the tube, which is sealed up by the team representative in whose use the cars are located.

Each team's weapon is stored in a separate pyramid (box), which is sealed by the coach-referee.

14. The preparation of an vehicles is held in accordance with the requirements of the maintenance manual.

During the Contest (extreme driving, running-away and emergency brake application, extreme parallel parking) in case of failure of the automotive vehicle, the participant (head of the team) is given a reserve vehicle and a new attempt.

During the individual or team racing in case of failure of the vehicle the time is stopped, team (participant) is assigned a reserve vehicle. In case of collision, roll-over, exit from the road and other situations, in which the participant can independently continue the movement without any assistance, the time is not stopped and the participant continues the race with a demerit points. In other cases when the participant cannot continue moving without assistance, he/ she are removed from the competition and gets 1 point.

It is forbidden to provide more than two (main and reserve) vehicles for one competition. In case of failure of two vehicles and impossibility of eliminating of a problem during not more than 1 hour, the competition is considered lost and the participant (team) gets 1 point.

For the subsequent competition the country-organizer (co-organizer), on the territory of which the Contest is held, is obliged to take measures to repair the defective vehicles or provide other two vehicles for the team.

15. Dress code for the team on the Contest's solemn ceremonies is determined by the captain of the team.

Each team of the participating country has the right to use its own

equipment, munitions, armor protection and communication means, holster during the contest, regardless of the provision of the weapons and vehicles by the organizing (co-organizing) country.

Transfer of national equipment, munitions, armor protection and communication means, holsters to other teams is prohibited.

If a team arrives without its own equipment, munitions, armor protection means and holsters, the Host Party shall be responsible for ensuring it.

16. It is forbidden for the participants to use the radio networks of the Organizing Committee and Panel of Judges during the Contest.

17. Medical support of the competition, including a pre-trip medical examination of the participants, is carried out by the host party.

The medical specialist on each team organizes interaction with the host team's medical personnel and is responsible for the medical and sanitary-epidemiological support of his or her team.

18. Issues related to the comprehensive support of teams of foreign States-participants of the Contest of their responsibility in terms of health damage, damage of the materiel and technical bases, as well as its compensation, along with other issued not stipulated by the present Regulations, shall be resolved by the Chief Judge upon agreement with the Captains of the teams of the Contest countries-participants.

V. Duties of the Contest participants

19. The participants are required:

- to know the rules of this Regulations, fulfill its requirements accurately and by their behavior contribute to the fair holding of the Contest;

- to arrive to the Contest (competitions of the Contest) to the specified time with the automotive vehicle, to have on them the identification documents;

- to be in the designated places for the contestants and observe the established time-limit;

- follow the Panel of Judges' instructions;

- abide by the safety requirements, especially when handling weapon;

- to be disciplined and polite with other contestants, abide by the norms of behavior and ethics;

- to perform at the contest in the prescribe form of clothing;

- be capable with the entrusted vehicles and weapons;

- if it is found impossible to continue the participation in the competition inform the nearest judge or head of the team and follow theirs directions.

The participant has a right to apply to the Panel of Judges only through the head of the team or the team captain.

It is **STRICTLY FORBIDDEN** to consume alcoholic (narcotic, psychotropic drugs), as well as excitatory drugs (doping).

At any competition, the participant may be summoned to undergo anti-doping control at the request of the jury or doctor assigned to the contest.

20. The captain of the team is responsible for the Compliance with the Regulations of the Contest and the rules of the competition by the team the safety

of the automotive vehicle, armament and ammunition, status of military discipline, fulfillment of the safety requirements by the personnel of the team, direct preparation of the contestants for each competition (testing) and maintenance of weapons and automotive vehicle.

They are required:

to be constantly at the Competition venue and leave the Competition venue only with the permission of the Chief Judge of the Competition or the person acting in their stead;

to inform the team about decisions of the Panel of Judges of the Contest, on the changes in the rules and program of the Competition;

to submit additional applications to the Panel of Judges of the Contest, timely report on the team members who were disqualified from the Contest (competition) due to medical reasons;

to guide the contestants;

to ensure the discipline of the team, adherence to the regulations and program of the Contest;

to attend the meetings of the jury of the Contest and participate in the draw;

summarize the results of the performances with the members (to communicate the results) of the team, give them tasks for the next day.

The team captain is not allowed to interfere in the work of the Panel of Judges of the Contest, as well as to make decisions on the removal (replacement) of the personnel of the competition team without notifying the judging committee of the competition.

21. The coach-referee of the team is responsible for the preparation of the team's members during training.

He is required:

to know the REGULATIONS on the order of organization of the Contest and the REGULATIONS on the proceedings of the judging of the Contest, the order of the route and performance of the certain competitions;

during the change of the contestants and breaks to analyze the mistakes and to take measures to prevent them on the part of team's participants.

He is forbidden to give hints to the contestants during their direct participation in the competitions.

22. **The** medical specialist is responsible for rendering medical assistance to the team members according to their specialty and interacting with host country specialists.

VI. Program of the Contest

23. The Contest consists of two stages.

The first one – “Specialist Competition”:

extreme driving;

individual race;

traffic regulation (out of the team event);

running-away and emergency braking;

wheel replacement;

extreme parallel parking the head of team competition).

The second one is “military-technical relay” (team race).

The results of the military-technical relay” are taken into account only in the team event.

24. During the Contest it is prohibited to allow unauthorized people and vehicles (with the exception of specially designated persons carrying out photo and video recording) on the tracks and facilities of the participants of the contest, except for designated areas .

The participant, who made a forced stop on the vehicle, leaves it and takes all measures to prevent a traffic accident and immediately by the signal “the right hand’s up” informs the nearest judge of the competition.

During the competition team’s participants, vehicles, which are not engaged directly, are in the safety zone.

All contests, the result of which depends on the time of their execution, are held only with the use of a wireless timekeeping system (the "Start-Finish" system).

In case of false start of the participant (participants) the competition is stopped immediately, all participants return to the starting position.

If the fact of false start is confirmed after the end of the race, the result of the participant is not counted, they are not given an additional attempt.

25. There are six competitions on the first stage of the Contest.

a) extreme driving:

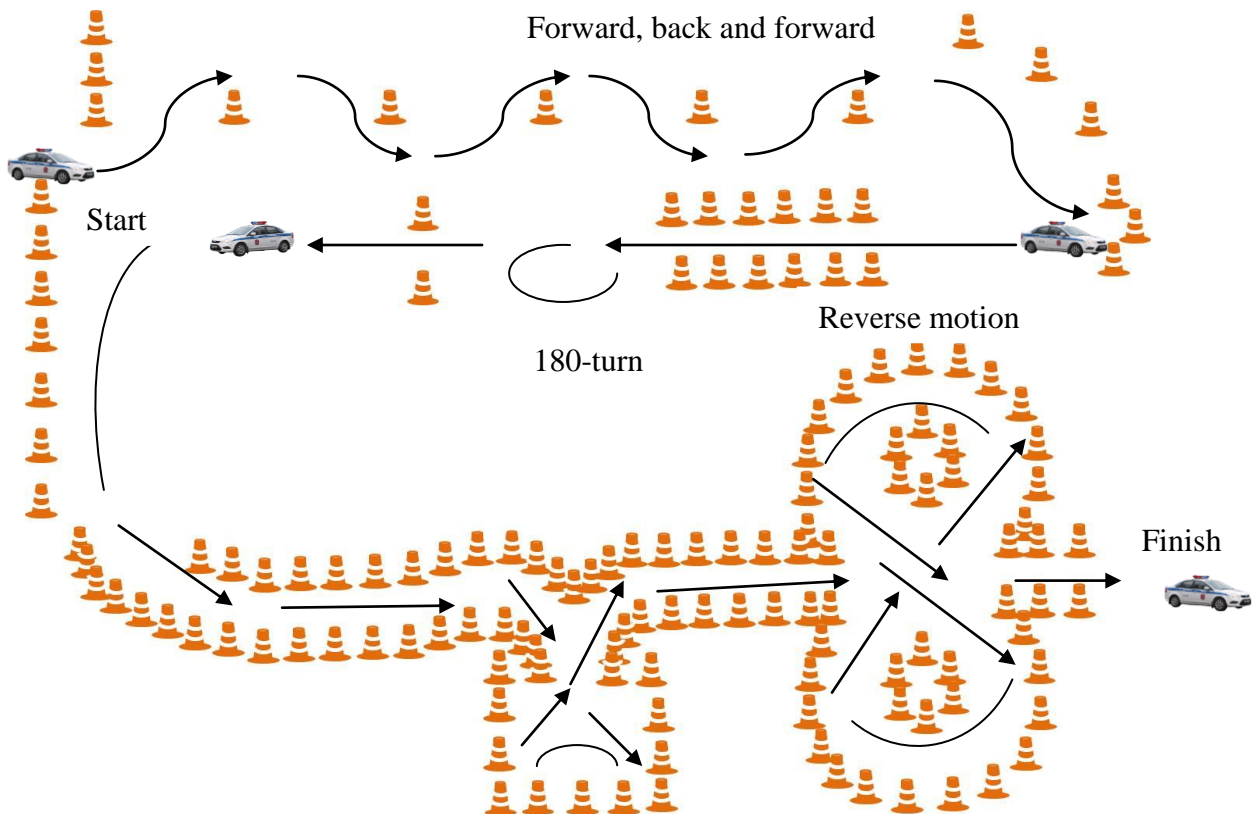


Fig. 1 Traffic order during the "Extreme Driving" contest

On a flat paved area is held an extreme driving with the implementation of techniques of counter-emergency training. A participant makes two runs and the top is offset.

The site is equipped with cones to pass the following sections:

“the snake” segment (width of at least 15 m, distance between the cones elements is not less than 12 m). The participant passes the overall “snake” segment in the forward, reverse (baking up) and again in the forward direction then decreases to the next element;

overall corridor for the baking up (width of travel is equal to the width of the vehicle on the outer edges of vehicles +50 cm, travel length is 20 m);

“escape turn” (turn to the 180° when moving in reverse, width of the section is not less than 25 m);

overall corridor (width of the section is equal to the vehicle width on the outer edges of vehicles +30 cm);

clearance patio (width 8 m, length 8 m);

overall eight (width of the section is equal to the vehicle width on the outer edges of vehicles +56 cm, inner radius is not more than 5 m, outer not more than 12 m);

The edges of the base of the cones are marked with paint (white or yellow) applied to the road surface around the perimeter of the base of the cone in order to be able to determine its displacement (the width of the strip should not exceed 2 cm). It is not a mistake if the vehicle returns to the same place (within the indicated marking).

The Panel of Judges appointed by the Chief Judge of the Contest assesses the accuracy, quality, speed and observation of dimensions during the performance of the elements of counter-emergency training.

Errors for which the participant is assigned a penalty time of 5 seconds:

low beam is not used;

violation of safety requirements during the exercise;

driving of the vehicle by the participant with the unfastened seat belt;

temporary loss of the vehicle control, result in drift of the vehicle, except cases of drifting required for the high-speed cornering;

going beyond the established boundaries of the site (element);

base of the safety cone partially or fully exceeds the established limit when hitting and/or colliding with it.

Errors for which the participant is assigned a penalty time of 10 seconds:

fail the element “escape turn” (after a 180-degree turn, the contestant could not immediately enter the limit lines of the conventional gates marked with safety cones equal to the width of the car + 1 m and not more than 4 vehicle lengths without additional maneuvers (reversal, detour, etc.),

In the event of circumstances preventing further passage during the competition (rollover of the vehicle, injury of the participants, etc.), the competition is terminated, the reserve vehicle is not allocated.

The winner is determined by the shortest time of passage of the site, taking into account the penalty time.

b) traffic regulation (out of the general team scoring):

The participant shall demonstrate knowledge of and correct procedure for the practical implementation of the standard list of traffic control signals in accordance with the traffic regulations of the participating country, hand technique (skill) and possession of a special device (scepter, flags, etc.), observance of personal safety measures in traffic control.

At the same time, in advance of the competition, the captain of the team presents the list of standard signals of the traffic control officer operating in their country to the Panel of Judges for evaluation of the team members of the country.

The Panel of Judges includes a representative from each participating country, and the correctness of the signals is assessed by the referee (representative) from the country, from which the participant acts. Other referees evaluate the entertainment of the performance on a scale from 1 to 5.

The contestant must go to a conventional crossroads with the observance of personal safety measures and at the command of a referee to perform traffic control, demonstrating all the established signals, including additional signals with the help of special devices and hands. At the end of the regulation, the participant leaves the crossroads in compliance with personal safety measures.

For each correctly executed signal 1 point is assigned. If the signal is not executed or the order of movements (signals) is violated, the signal is considered not to be executed and no points are calculated for it.

It is allowed that during the contest at the crossroads the vehicles with the onboard numbers move, the drivers of which carry out the signals of the regulator.

The winner shall be the team member with the maximum average score.

The final word to determine the winner from the team remains with the referee (representative) from the country from which the participant acted.

c) acceleration and emergency braking:

The competition is held on the held on the contestant's vehicle on a flat paved area.

The participant is given two tries. The best result goes on the record.

The ground is equipped with the cones to indicate the start, finish and overall corridor.

The length of the overall corridor is 160 m, width of the corridor is equal to the vehicle width on the outer edges of vehicles +30 cm.

During the competition, the participant is forbidden to fold the rear-view mirrors and lighten the weight of the equipped vehicle.

Initial position: the participant is sitting in a vehicle with running engine, Parking brake is on, on the gear box neutral gear is on, dim light is on, the participant is wearing a seat belt, and his hands are on the steering wheel in the 10 and 14 o'clock position.

On the judge's command the participant rejected the Parking brake, puts in the first speed (the sequence doesn't matter) and starts the movement (running-away) in an overall corridor.

A prerequisite is that at a distance of 130 m after the start the vehicle

should reach the speed of at least 70 km/h. To record the fulfillment of this condition a special device is installed to measure the speed of the vehicle at the time when the vehicle crosses the line at the distance of 130 m from the start line.

Next, the participants must apply of the emergency brake with all available systems of the vehicle, so that the front part of the bumper doesn't cross the near boarder of the stop-line at the finish and was no longer than 1.5 m from it.

An obstacle is placed on the stop line to better determine the distance to the participant. The obstacle is made of materials that are not able to cause damage to the car and the participant in case of collision with it.

The Panel of the Judges takes the measurements from the middle of the bumper to the beginning of the stop line of each participant with a straight-angled device (fig. 2).

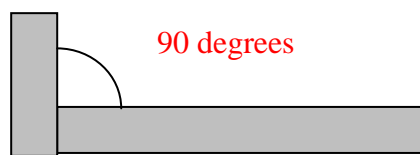


Fig 2 Device for measuring the distance from the stop line to the middle of the rear bumper

The Panel of Judges records the value of speed, observance of dimensions, and the compliance with the requirements to put the vehicle on parking brake.

Before the start of the contest each participant is given 3 attempts for training.

The main evaluation criteria: the distance after stopping from the front bumper of the car to the stop line, with the obligatory condition of crossing the first control line by the car at a speed of at least 70 km/h.

The winner shall be considered the contestant who stopped in front of the stop line at the minimum distance.

Errors for which the attempt is not counted:

driving a car by a driver who is not wearing a seat belt;

emergency braking with the help of additional devices not provided by the construction of the car;

knocking down the cone or pushing its base outside the set boundaries (markings);

stop behind the stop-line or over it at the distance of more than 1.5 m;

stopping behind the stop line or in front of it without crossing the 2 control line;

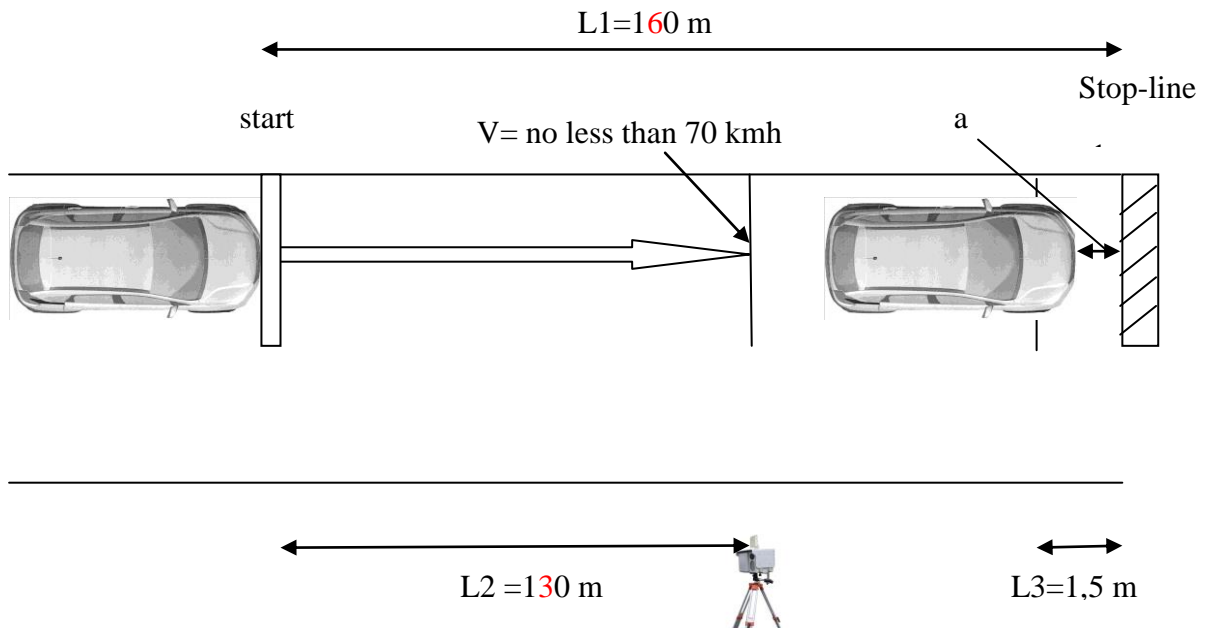
crossing 1 control line (130 m from the start) at a speed of less than 70 km/h;

starting off with the parking brake on;

driving beyond the finish line;

using more than two attempts (jerks) for the emergency brake application.

If the contestant does not get all the attempts counted, they get 1 point.



- L1 - distance from the start line to the stop line (finish line);
- L2 - distance from the start line to the first control line;
- L3 - distance from the 2nd control line to the stop line;
- a - distance measured by the judge.

Fig. 3. Site diagram for acceleration and emergency brake

d) Individual race:

individual race will be held along the route and with overcoming, passing competitions and limited passages of the military-technical relay.

The differences from the team race are:

relay baton (traffic baton) is not handed over;

the participant finishes the races crossing the finish-line;

the team race errors are not taking into account.

e) Wheel replacement

During the competition as a check on orchestrated actions of the team members in equal conditions, the **left rear** wheel of the light motor vehicle is replaced by two team-members at the same time of the host country (co-organizer), on whose territory the Contest is held.

The switching up of the wheel is on the flat ground on the vehicle with the proper parking brake; wheel nuts are securely fixed and tightened with the same force (checked by a tension indicating wrench before the beginning of the competition).

Initial position: the contestant is in the vehicle (in the driver's and passenger seat), parking brake is off; spare wheel, jack, entrenching tool, wheel chocks and are in their standard locations in the vehicle (if there no standard locations, entrenching tool, wheel chocks and jack are in the closed luggage compartment of the vehicle, the stacking order and binding of the tools is the same

for everyone and preconditioned be the Chief Judge before the beginning of the competition).

On the Judge's command the participants set the sign of the emergency stop (on the indicated line 15 m behind the vehicle), two wheel chock under one of the fore wheel and proceed to the replacement of the rear left wheel.

The standard is considered to be fulfilled when the switching up of the wheel is made, hand screw, entrenching tool and other belongings are accurately places on their proper locations (in the baggage compartment) in the original state, the sign of the emergency brake is removed, and participants took their places in the vehicle. Time stops when the last participant closes the door after getting in the vehicle, who got into the vehicle.

The time of the standard performance doesn't stop until the participant finish all the work. About all noticed shortcomings (the emergency stop sign and wheel wrench isn't took out, the baggage compartment isn't closed and etc.) the judge reports to the participants for remedy after they got into the vehicle.

It is allowed to use special gloves, at the same time, at the end of the standard performance, they also must be removed to their place, determined by the Chief Judge of the Contest.

After the end of the standard the judge checks the tightening force of wheel nuts with the help of tension indicating wrench and the correct placement, spare wheel mounting, entrenching tool, other belongings, hand screw and the emergency stop sign.

Errors for which the participant is assigned a penalty time of 15 seconds:

violation of safety requirements resulting in injury in the form of a bruise or fracture (abrasions and cuts are not considered an injury);

during the standard performance the vehicle wasn't on the parking brake;

one wheel chock under one of the front wheel isn't installed correctly (or not installed at all).

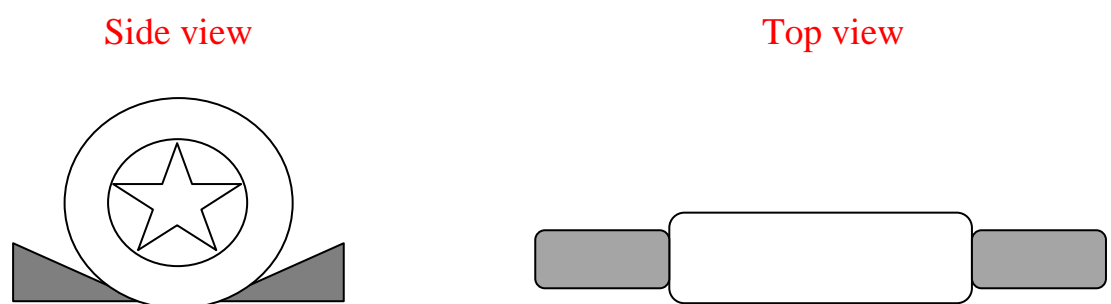


Fig. 4 Diagram for installing wheel chocks under the wheel.

Errors for which the participant is assigned a penalty time of 5 seconds:

the jack, entrenching tool, wheel chocks and gloves aren't put away (or incorrectly positioned), for each element;

the wheel nut (bolt) after the replacement of the wheel isn't fully tightened (penalty time is given for each nut (bolt);
the luggage compartment of the car is not closed after completing the exercise.

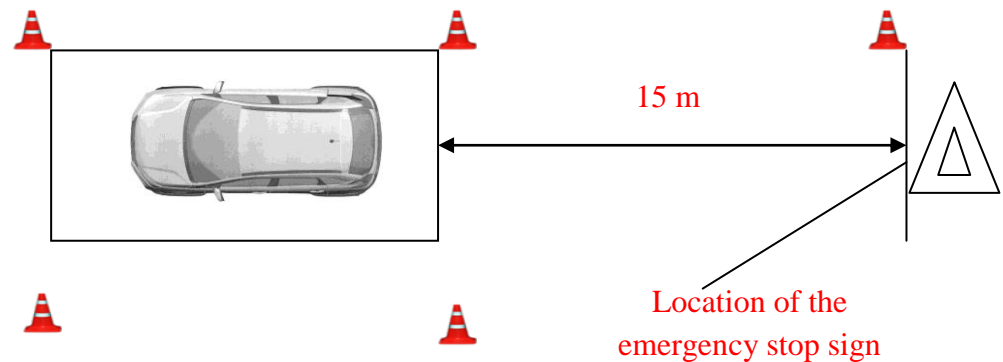


Fig. 5 Diagram of the wheel replacement site.

f) extreme parallel parking (captains' competition).

It is held on the light motor vehicle participating in the competition.

Initial position: on the flat ground with white paint is marked a place by a rectangle, length of which is equal to the vehicle length + 2 m, width of the rectangle is equal to vehicle width + 1 m. The vehicle of the head of the team is not closer than 50 m to the parking place; the head of the team is at the wheel, as shown in the picture.

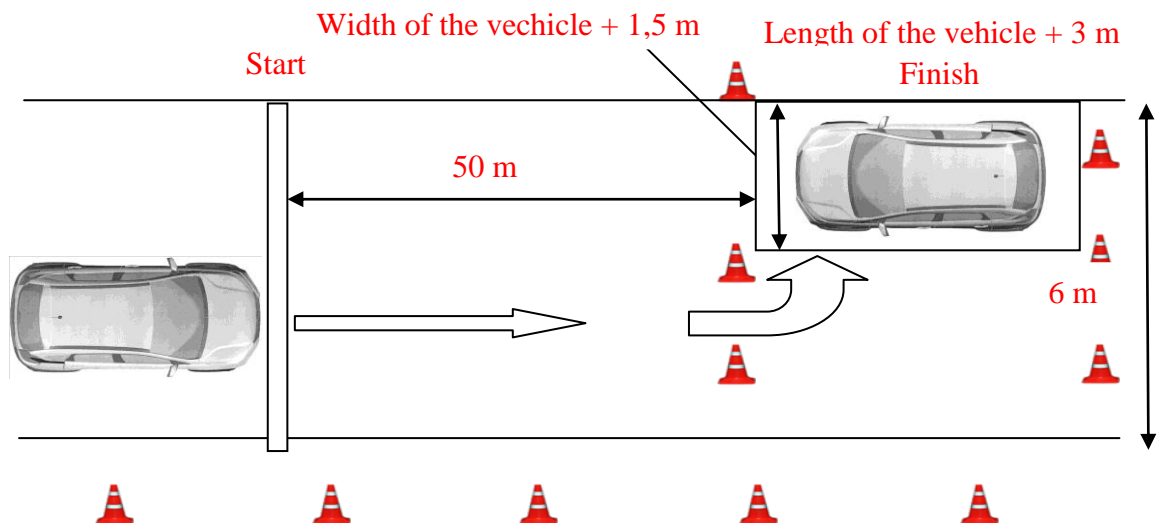


Fig. 6 Order of the extreme parallel parking exercise

The contest isn't held for time, and one attempt shouldn't exceed 5 min., otherwise it is canceled.

Three tries are given. The result of the best attempt is in offset.

Each team captain is given 3 attempts to train before the contest begins.

The width of the road shall not exceed 6 m. Its limit lines are marked by

lines or safety cones.

The width of the parking space is indicated by safety cones as shown in Figure 3.

On the judge's command the head of the team runs-away in the forward direction toward the parking space, this is located ahead on the left, and by the vehicle turning to 180 degrees (skidding on the rear axle of the vehicle) with the help of the parking brake parks the vehicle at the external borders of the marked rectangle.

After that vehicle stops in the Parking place the judges with a special right-angled device (Fig.2) take measurements in centimeters from the middle of the front and rear bumpers of the vehicle to the edge of the outer boarder at right angles to the transverse line of the rectangle. The distance is rounded to smaller or larger value (for example: if the value is 4.5 cm or more, it is rounded to 5 cm, and if the value is 4.4 cm, it is less than 4cm).

On the line of the rectangle, which has irregularities, straight plank is superimposed, which is aligned to the extreme points of the rectangle, for more accurate measurements.

The result of the competition is determined by the difference between the large and smaller values (for example: the distance from the middle of the front bumper to the edge line of the participant No.1 amounted to 115 cm, and 85 cm from the rear bumper, the difference between the values is $115-85=30$ cm. The result of the participant No.1 is 30 cm, the distance from the middle of the front bumper to the edge of the line of the participant No.2 is 102cm, and the distance from the rear bumper is 98 cm, the difference between the values is $102-98=4$ cm. The result of the participant No.2 is 4 cm).

In the competition the participant, whose result has the smaller value wins. Here the winner is the participant No.2, as the value of 4 cm is less than 30 cm.

Measurements on length and width are taken at each vehicle after each parking.

An attempt will not be valid in the following cases:

hitting, knocking down the safety cone;

exit the car (excluding mirrors) from a rectangle or collide with a line;

driving outside the road or attempting to drive into a parking spot on an arc, without turning 180 degrees (without drifting the rear axle of the car).

g) Military-technical relay (team race).

During the team race, members of the team execute movements on the set route with clearing the obstacles, traffic in limited time passes. The movement of the vehicles is carried out with the dim light on.

The military-technical relay is held on the track of the training field, which is equipped with the turn of the start (finish line).

With the passage of the relay the start of the next participant is the pass of the nominal subject "Traffic baton" from the previous participant to the next participant.

The pass of the baton is made on the site just before the finish line, which is designated by safety cones.

The start of the next participant will not begin until they have the “baton” from the previous participant at the place of the start in his hands.

Going around the stopped (broken) vehicle on the route is carried out at the distance to ensure compliance with the safety requirements.

Obstacles and limited passes on the route of the military-technician relay are: the slope, overpass, hill, railway crossing, and snake.

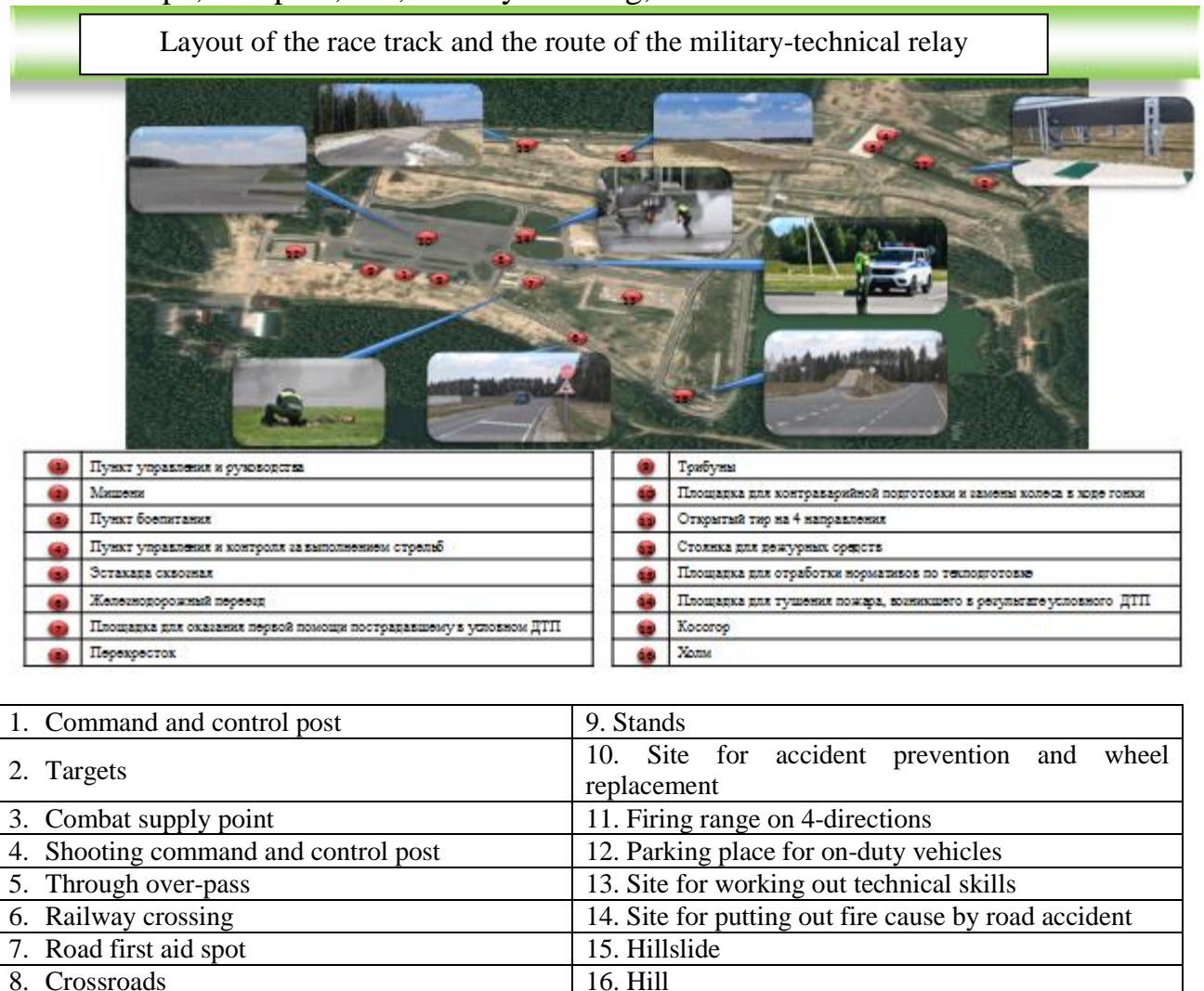


Fig. 7 Diagram of the race track and the route of individual and team races

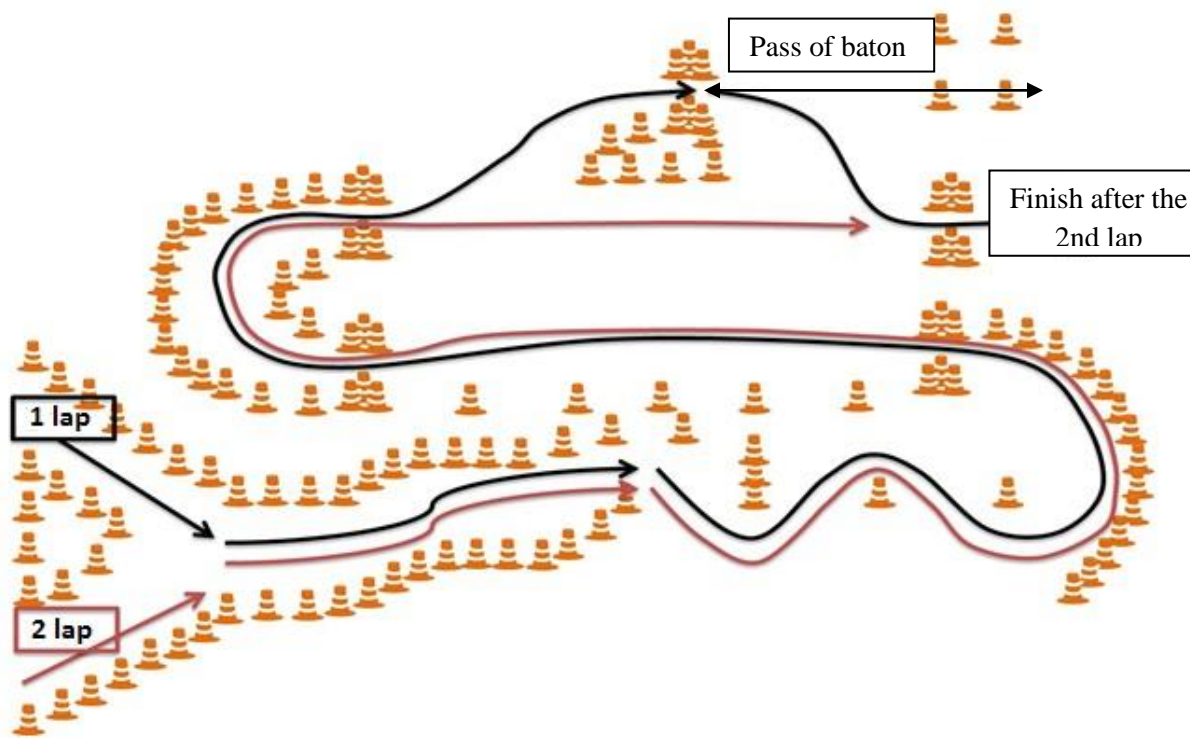


Fig. 8. The option of movement on the extreme driving site during individual and team races.

Initial position: the participant stands near the left front door of the vehicle in the equipment (bulletproof vest and helmet).

The pistol in the participant's holster, automatic rifle and magazines with ammunition for the pistol and automatic rifle are on the firing line. The route of the military-technical relay consists of the two laps not more than 5 km each for each participant and is equipped with three sites for the testing performance:

- execution of the pistol firing (on first lap) and assault rifle firing (on the second lap);

- providing the assistance to the person, that was injured in the nominal traffic accident (on the first lap);

- pouting out of fire, that was a result of the nominal traffic accident (on the second lap).

On each lap of the route of the movement is equipped with at least 10 turns (curves) of the road (not including the extreme driving area), excluding straight sections of more than 300 m.

Performing of the firing exercises in the open shooting area, equipped with the directions for fire, start line, limit of opening fire and places for fire.

The firing exercises are performing by each participant.

Participants of the relay on arrival at the shooting area unbutton the holster and take out the pistol (for the pistol), send the cartridge into the chamber, put on safe and report "Ready". After the command of the Head of the shooting "Fire" the participant takes off the safety of weapon and starts shooting. At the end, after the full consumption of ammunition, the participant unloads the weapon: takes the bolt carrier back, pulls the trigger for test and puts it on the safety (they

put the pistol in the holster and fasten it, take the assault rifle and after they take their seat in the vehicle secure it in a special device) and carries on with the route.

At the command of the referee "Stop" the shooting or action of the participant is stopped.

The participant carries out the referee's commands at firing line.

1) Exercise of fire from pistol "Shooting at a target that appears to be stationary, with a change of shooting position (standing, sitting, prone)".

The targets for pistol shooting - Popper type targets falling from impact.



Fig. 9 Popper-type target

Target distance is 50 m, 35 and 25 m.

Number rounds - 3.

Firing position: at each show from different positions (standing, kneeling, prone, with one or two hands).

Target destruction:

3 targets – 0 penalty sec.;

2 targets – 1 penalty laps;

1 target – 2 penalty laps;

No targets hit – 3 penalty laps.

2) Exercise of fire from assault rifle "Shooting from stationary position at stationary targets".

Targets: attacking (off- target) infantry group – 4 Popper type targets falling from impact.



Fig. 9 Popper-type target

Target distance is 150 m.

Number rounds - 12.

Firing position: prone.

Target destruction:

4 targets – 0 penalty sec.;

3 targets – 1 penalty lap;

2 target – 2 penalty laps;

1 target – 3 penalty laps.

No targets hit – 4 penalty laps.

After each competitor (heat), the referees at the firing line inspect the targets.

After all ammunition is consumed, the participant continues with the route.

Shooting shall be conducted only in automatic mode, last shot can be single.

When weapon handling the participant is **strictly prohibited** to:

unbutton the holster, take position to shooting and align the sights of a rifle and the mark or other objects, regardless of whether the weapon is loaded or not outside the established firing line;

turn the weapon in the firing line away from the direction of shooting during all actions with it (during firing, reloading, stoppage and failure etc.);

fire when people and animals appear in the firing area;

fire from faulty weapons;

fire at objects, that are not related to the exercise;

leave a loaded weapon on the firing line.

violate the established procedure when loading and unloading weapons.

When a participant leaves for first aid and fire extinguishing sites no more than 30 meters before the established limit lines of the stopping place, the participant includes flashing beacons.

After the car stops, the participant sets up safety cones (4 cones along the perimeter of the participant's car, no closer than 30 cm, while the car must be within the cones if conditional lines are drawn between them).

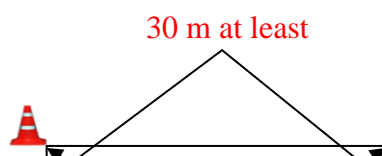




Fig. Position of safety cones

Providing assistance to the person that was injured in the nominal traffic accident.

Application of a rubber hemostatic tourniquet (of a rubber cord without additional attachments) to the thigh.

"Wounded" is lying on his back. The competitor performs the application of a hemostatic tourniquet.

The assignment ends with attaching a note indicating the conditional time of applying the tourniquet. The order of the time indication is determined by the Chief Judge of the Contest.

It is allowed to use the robot-simulator.

Extinguishing the fire, that was a result of the nominal traffic accident.

The participant takes the fire extinguisher from the baggage compartment of the vehicle or from appointed place that caught in the nominal traffic accident, and independently begins to extinguish the fire, limited by the walls of the tank, until complete extinguishing. Then participant returns to the route and the specialist of fire department checks the completeness of the fire extinguishing.

The peculiarity of individual and team races is that for objective judging (control of performance, compliance with equal test conditions, etc.) an observer with photo and video recording means is appointed for each test (obstacle) from among the uninvolved personnel of participating country teams. The observer does not interfere in the work of judges, but has the right to provide photo and video material to the judging committee to make an objective decision.

Errors on the individual and team races, for which the participant is assigned a penalty time of 5 seconds:

- fall of one safety cone when placed around the car;
- incorrect setting of one safety cone around the car;
- grazing (hitting, knocking down) of the safety cones on the site of emergency preparation for the start-finish (each);

Errors on the individual and team races, for which the participant is assigned a penalty time of 15 seconds:

- vehicle stop behind the safety cones during the baton passing;
- passing the "baton" to the next participant beyond the established borders (corridor);

- departure to the track with the exterior lights on;
- leave the door, or the luggage compartment of the vehicle open, during tests and passing the baton;
- driving with an unbuckled seat belt, or driving with the use of devices allowing to loosen the tightness of the seat belt, as well buckling the seat belt after starting to drive or while driving;
- firing single shots from a rifle, except for the last shot (for each single shot);
- hitting (knocking down) the safety cones and bump stops, except of area for start-finish (for each);
- out on the limit lines of route on at least one wheel;
- jamming the vehicle engine when driving along the route, including on the overpass;
- wrong position of the participant for shooting;
- missed targets during the shooting;
- stop behind the sign “STOP” when crossing the railway crossing;
- stop behind the stop-line (cones) on the overpass;
- flashing light on established limit lines was not turn on upon arrival to the fire and first aid site;
- insufficient securing of the tourniquet;
- violation of the sequence of work, during applying a tourniquet on the wounded;
- applying of a tourniquet on the zone, which does not match the wound;
- applying of a tourniquet on the naked body of the wounded without lining, infringement of the skin by a tourniquet;
- the participant didn't indicate (or did so incorrectly) the time of the tourniquet (under the last round of the imposed tourniquet is attached a note indicating the time of the overall);
- incomplete extinguishing of the fire source (flame in a tank limited by the walls);

Errors for which the participant of the team of a state-participant is assigned a penalty time of 30 seconds:

- the dim light is not on when driving a vehicle on the route;
- incomplete performing of the exercise (deviation from the specified route);
- not setting up cones to fence the response vehicle upon arrival to put out the fire and provide first aid;
- changing the direction of the travel on the route;
- violation of the safety requirements during the exercise performing or out from the route, resulting in injury (bruises, fracture);
- inability to select an engine mode and gear appropriate for the road conditions;
- driving the vehicle with the unfastened seat belt as well as driving with the use of devices allowing to loosen the tightness the seat belt;;
- damage of paint-and-lacquer coating and individual elements of body not related to collision with road way elements and obstacles (gravel, etc.) and safety

cones;

stopping the vehicle when overcoming obstacles (except for overcoming the overpass, railway crossing); crossing of the route's limitation lines.

Errors for which the participant of the team of a state-participant is assigned a penalty time of 60 seconds:

passing the overpass without stopping;

passing the railway crossing without stopping.

VII. Determining the winner of the Contest

26. Winners and prize-winners of the Contest and competitions in general are defined by the Panel of Judges by the results of the contest competitions on the basis of protocol, approved by the senior judge of the Contest.

The number of points in the protocol is specified only for teams (participants) performing in the overall standings.

The results of each competition are drawn up by the protocol, signed by the members of the Panel of Judges of the Contest, and after the protocol's improvement by the senior judge of the Contest make known to the teams of the contest, copies of the protocols applied to the list of winners of the contest and directs to the main judge of the Games.

Competitions are taking into account in the team and individual setts-off, except the competition "Traffic regulation", in which the Panel of Judges in the individual sett-off settles one of the best marshals from each team.

According to results of the competitions the participant, who showed the worst time or scored the minimum points in one or another competition gets 1 point, the next participant gets 2 points, and the participant, who showed the best result, gets the maximum points, at the same time the difference between the points of the abutting results of the participants shouldn't exceed 1 point. The participants showed the same time (scored the same number of points) get the same point.

The results of the participants and teams are shown in the league table.

When calculating the results of the team at the end of each competition the sum of points of the participants is sets up. The team, that gets maximum number of points, wins in the competition (for example: at the end of the competition the participants of the team No.1 scored 1, 6 and 13 points, which is total of 20 points. The participants of the team No.2 scored 2, 4 and 10 points; the number of total points is 16. The team No.1 is the winner). The team that wins in the Contest gets the maximum number of points (for example: 5 teams participate in the competition, properly the team, that wins in the competition gets 5 points, next team gets 4 points, and the team, that gets the wooden spoon scored 1 point. If several teams at the end of the competition have the same number of points on aggregate of the participant, in this case wins that team, whose participant showed the best result , that take first place).

The winner of the Contest is that team, which scored the maximum number of point according to the results of all competitions, at the same time if several teams after the last competition the sum of the points is the same, in this case wins the team, that wins in the team race (military- technical relay) (for

example: team No.1 and team No.3 according to the results of all stages scored 20 points, but the team No.1 in the team race scored 5 points, and the team No.3 scored 4 points, properly in the competition wins the team No.1).

In case when teams and participants have same time at the contest results of the military-technical relay, at the firing results defines the best participant or team.

The team and the participant, who showed the best time (which scored the maximum points), take first places.

27. According to the results of the first stage of the competition the following individual competition nominations are awarded:

extreme driver - for victory in the "Extreme Driving" contest;

the best regulator (one participant from each team) - for victory in the "Traffic Control" contest;

maximum overdrive- for victory in the "Acceleration and emergency brake" contest ;

strong technical support (2 people) - for victory in the "Wheel Replacement" contest;

car "parkour" - for victory in the "Extreme Parallel Parking" contest;

universal specialist - for winning the "Individual Race" competition.

28. It is allowed the award of the additional stimulating nominations.

29. At the end of the contest the league table of the Contest jointly with the final protocol is signed by the members of the judicial Commission of the Contest, and authorized by the senior judge of the Contest and reported to the main judge of the Games.

30. Awarding of winners and prize-winners of the Contest with cups and medals, rewarding with valuable gifts of winners in certain categories are carried out in a solemn atmosphere, at the closing ceremony of the Contest.

The awarding of the Winner's Cup, the medals of the winners of the contest and the souvenirs with the logo of the International Army Games of all the participants of the contest is entrusted to the host country of the International Army Games (Russian Federation).

The awarding of valuable gifts to the personnel of the teams-winners of the contest, as well as to the winners in separate categories is entrusted to the host country - the co-organizer country.

REQUIREMENTS
for training equipment and materiel , weapons and vehicles for the
international Contest “Road patrol”

1. Training equipment and materiel.

1.1 The command and control post (command post) shall be located opposite the extreme driving area and shall be able to monitor all competition and relays, including through the video surveillance system. At the point of control and management (command post) are equipped by places for the representatives of the countries-organizers of the Contest, area for the Panel of Judges and commentator, for press-center, places for the creative teams, for the work of the sound engineer and a sanitary unit.

The command and control post should be equipped with Internet connection.

1.2 The route for the individual and team races should take place on an asphalt (cement-concrete) road which allows to go 2 (two) laps (for firing from different arms on each lap) with a total length no less than 3 (three) km and not more than 10 km, the width of the roadway no less than 6 (six) meters. The route of the race should have a penalty lap, with an average clearance time, with the highest possible speed, ensuring road safety not exceeding 45 sec.

1.3 The extreme driving area is flat, asphalted (concrete) and its size is the length no less than 160 m, the width no less than 80 m.

Site equipment:

safety cones - not less than 200 pieces;

"Start" and "Finish" stands;

Wireless automatic timekeeping equipment;

video cameras;

signal flags (red and white) for referees - 10 sets.

1.4 The testing areas on the route of movement for individual and team races, as well as area for wheel replacement are asphalted, the length and the width are no less than 10 m. (it is allowed to make the area from slabs with a gravel-filled driveway).

Equipment for extreme parallel parking:

traffic marking;

security cones - 15 pcs.

video cameras;

right-angled measuring device with a scale;

tape measure;

Equipment of a area for wheel replacement:

video cameras;

torque wrench;

tools and accessories for wheel replacement;

emergency stop sign;

Equipment for acceleration and emergency brake:
marking;

safety cones - 50 pcs.
"Start" and "Finish" stands;
video cameras, including those inside the car;
speed meter;
right-angled measuring device with a scale;
tape measure.

1.5 The shooting range can be opened and closed, its length is no less than 150 m., the quantity of the directions for shooting is no less than 4 (four). The range should be equipped with Popper type targets, activated upon bullet impact. Targets should contrast against the rear part of the shooting range.

1.6 The nominal crossroad is asphalted (or made from reinforced concrete slabs) in the form of a cross with an additional roads that enable vehicles, drivers of which fulfills the signals of the Traffic regulator, take the starting places.

1.7 Obstacles:

The slope is asphalted (it is allowed to make it from reinforced concrete slabs with a gravel-fill) with the angel of inclination of 27 degrees (+\ -3 degrees tolerance). The length of the slope is from 4 (four) to 5 (five) lengths of the vehicle that participates in the Contest. The width of the slope is no less than the width of the route.

The hill is asphalted (it is allowed to make it from reinforced concrete slabs with a gravel-fill). The hill has a trapezoidal shape. The incline of the hill sides are from 20 to 30 degrees. The height of the hill is 4-6 m., the width of the hill in its top points is 6-12 m.

Overpass is asphalted (allowed from reinforced concrete slabs with graving filing on the ends). The overpass has a trapezoidal shape. The incline of both sides is no less than 15 degrees, the length of each side should exceed the length of the vehicle no less than 1 m, and upper side should be no less than the length of the vehicle, but no more than the its length than 1 m. A Stop sign ("proceeding without stopping is prohibited" sign) should be installed at least 2m before the overpass and stop line on a slope.

Railway crossing is on the same way with the roadway for easy travel. There is the road sign "proceeding without stopping is prohibited" and stop line before the railway crossing.

2. Armament:

Assault rifle, caliber no more than 5, 45 mm and open barrel sight.

Pistol, caliber no more than 9 mm and open barrel sight.

In case of a wish of the country-participant of the Contest to arrive with their armament, its characteristics should not exceed the initially stated (exceeding the allowed caliber and using any sights except open barrel sights). It is forbidden to use additional devices and rests to secure the armament during firing.

3. Vehicles.

Front-wheel drive vehicle should be of the standard specification. Tactical and technical characteristics:

engine volume up to 1,6 liters;

power of motor up to 110 horsepower;

manual transmission.

In case of a wish of the county-participant of the Contest to arrive on their vehicles, its characteristics should not exceed the abovementioned (exceed the volume or power of the engine, have a semi or automatic transmission, all-wheel drive).

Changes in the configuration, design, technical (factory) characteristics of the vehicles participating in the Contest are not allowed, except for jointly agreed (for example: safety arcs, signal loudspeaker and so on).

The configuration, constructive and technical (factory) characteristics of the automotive vehicle participating in the Contest is checked on the basis of the operational documentation of the submitted samples by the judicial commission with the involvement of the corresponding experts and the diagnostic equipment.
