

**On approval of natural standards for equipping with emergency-rescue tools, equipment, munitions and uniforms of the National Guard of the Republic of Kazakhstan**

***Unofficial translation***

Order № 350 of the Minister of Internal Affairs of the Republic of Kazakhstan dated April 26, 2019. Registered in the Ministry of Justice of the Republic of Kazakhstan on May 3, 2019 № 18620

      *Unofficial translation*

      In accordance with paragraph 2 of Article 69 of the Budget Code of the Republic of Kazakhstan dated December 4, 2008, **I ORDER**:

      1. To approve the attached natural standards for equipping the National Guard of the Republic of Kazakhstan with emergency-rescue tools, equipment, munitions and uniforms.

      2. The High command of the National Guard of the Republic of Kazakhstan (R. F. Zhaksylykov) in the manner established by the legislation of the Republic of Kazakhstan shall ensure:

      1) state registration of this order in the Ministry of Justice of the Republic of Kazakhstan;

      2) within ten calendar days from the date of state registration of this order, sending it in the Kazakh and Russian languages to the Republican state enterprise on the right of economic management "Republican center for legal information" for official publication and inclusion to the Standard control bank of regulatory legal acts of the Republic of Kazakhstan;

      3) placement of this order on the Internet resource of the Ministry of Internal Affairs of the Republic of Kazakhstan;

      4) within ten working days after the state registration of this order in the Ministry of Justice of the Republic of Kazakhstan, submission information on implementation of measures provided for in subparagraphs 1), 2) and 3) of this paragraph to the Legal department of the Ministry of Internal Affairs of the Republic of Kazakhstan.

      3. Control over execution of this order shall be assigned to the Commander-in-Chief of the National Guard of the Republic of Kazakhstan, Lieutenant-General R. F.Zhaksylykov

      4. This order shall be enforced upon expiry of ten calendar days after its first official publication.

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| *Minister of Internal Affairs* |
| *of the Republic of Kazakhstan* |
| *Police Major-General* | *E. Turgumbayev* |

      AGREED

      Ministry of Finance

      of the Republic of Kazakhstan

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|  | Approved by the order of the Minister of Internal Affairs of the Republic of Kazakhstan dated April 26, 2019, № 350 |

**Natural standards for equipping the National Guard of the Republic of Kazakhstan**  
**with emergency- rescue tools, equipment, munitions and uniforms**

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| № | Name of the natural standard | Unit of measurement | Norm in quantitative terms | Period of operation (year) | Application area | Distribution area |
| Chapter 1. Emergency-rescue tools | | | | | | |
| 1. | Electric drill | pieces | 1 | 10 | For punching holes (openings) in reinforced concrete, concrete structures | For one rescue department of the military units of civil defense (hereinafter-MUCD) |
| 2. | Individual fire extinguishing device "wearable" | pieces | 1 | 3 | To protect a soldier from fire | For one soldier, the military operational reserve (hereinafter-MOR) |
| 3. | Electric punch | pieces | 1 | 10 | For loosening and splitting reinforced concrete, concrete structures | For one rescue department of the MUCD |
| 4. | Angle grinder | pieces | 1 | 10 | For cutting, stripping of reinforced concrete, concrete, metal structures | For one rescue department of the MUCD |
| 5. | High pressure hydraulic pump for hydraulic tools | pieces | 1 | 7 | For supplying hydraulic fluid to a hydraulic rescue tool | For one rescue department of the MUCD |
| 6. | Coil with hydraulic hose | kit | 1 | 7 | For connecting a hydraulic rescue tool to a hydraulic pump | For one rescue department of the MUCD |
| 7. | Hydraulic jaw expander with nozzles nd chains | pieces | 1 | 7 | For moving various objects, making passes in the rubble, expanding gaps in the joint of difficult to move objects, holding loads, deforming and tightening objects | For one rescue department of the MUCD |
| 8. | Hydraulic combined jaw cutter with nozzles and chains | pieces | 1 | 7 | For combined works (pulling, expanding, cutting, etc.) of reinforced concrete and metal structures | For one rescue department of the MUCD |
| 9. | Jaw cutter | pieces | 1 | 7 | For cutting metal structures, fittings, pipes | For one rescue department of the MUCD |
| 10. | Hydraulic power cylinder | kit | 1 | 7 | For lifting engineering structures, reinforced concrete slabs and cars, as well as for moving heavy objects | For one rescue department of the MUCD |
| 11. | Hydraulic jack support | pieces | 1 | 7 | To ensure stable operation of the hydraulic jack | For one rescue department of the MUCD |
| 12. | High and low pressure lifting pads | kit | 1 | 7 | For lifting heavy objects (cars, reinforced concrete, concrete structures) | For one rescue department of the MUCD |
| 13. | Compressed air cylinder | pieces | 1 | 7 | For inflating lifting pads | For one rescue department of the MUCD |
| 14. | Chainsaw with a kit of chains | pieces | 1 | 10 | For cutting wood structures, tree felling | For one rescue department of the MUCD |
| 15. | Winch | pieces | 1 | 15 | For lifting, moving heavy structures, objects | For one rescue department of the MUCD |
| 16. | Mini hydraulic cutter | kit | 1 | 7 | For emergency- rescue operations in rubble, cutting metal structures, cables, and fittings in hard-to-reach places | For one rescue department of the MUCD |
| 17. | Kit for sealing tanks | kit | 1 | 7 | For sealing leaks in tanks with liquids, with poisonous technical liquids, chemical dangerous substances | For one rescue department of the MUCD |
| 18. | Mechanical and hydraulic jacks (of different load capacities) | kit | 2 | 10 | For lifting heavy objects (cars, reinforced concrete, concrete structures) | For one rescue department of the MUCD |
| 19. | Welding machine | kit | 1 | 10 | For welding works (cutting) | For one rescue department of the MUCD |
| 20. | Cutter for cables, rebar and electric cable | pieces | 1 | 10 | For cutting cables, fittings and electrical cables in the rubble | For one rescue department of the MUCD |
| 21. | Hydraulic supports | kit | 2 | 10 | For holding (supporting) engineering structures, reinforced concrete slabs and cars | For one rescue platoon of the MUCD |
| 22. | Motor pump with sleeves | pieces | 1 | 10 | For pumping and supplying water | For one rescue troop of the MUCD |
| 23. | Recoilless sledgehammer | pieces | 1 | 15 | For dealing strong impacts when dismantling and installing structures | For one rescue department of the MUCD |
| 24. | A three-knee sliding ladder | pieces | 1 | 15 | For vertical lifting | For one rescue platoon of the MUCD |
| Chapter 2. Emergency-rescue equipment | | | | | | |
| 25. | Acoustic device for finding people in the rubble | pieces | 1 | 7 | To search for victims in the rubble | For one rescue platoon of the MUCD |
| 26. | Thermal imager | pieces | 1 | 7 | To search for victims in the rubble | For one rescue platoon of the MUCD |
| 27. | Sonar | pieces | 1 | 7 | To search for people in the water | For one rescue platoon of the MUCD |
| 28. | Avalanche probe | pieces | 10 | 5 | To search for victims in an avalanche | For one rescue platoon of the MUCD |
| 29. | Rescue pneumatic mat (trampoline) | kit | 1 | 7 | To rescue people from the upper floors of buildings | For one rescue troop of the MUCD |
| 30. | Filter self-rescuer | pieces | 1 | 7 | For respiratory protection of military personnel (rescuers) | For one rescuer of the MUCD |
| 31. | Portable power supply unit with a capacity of 4-6 kilowatts | kit | 1 | 7 | To provide power to emergency rescue tools in hard-to-reach places | For one rescue troop of the MUCD |
| 32. | Mobile power supply unit with a capacity of up to 20 kilowatts | kit | 1 | 7 | To provide power to emergency rescue tools | For one rescue battalion of the MUCD |
| 33. | Portable fan heater, electric 4-6 kilowatts | pieces | 1 | 7 | For fast room heating, drying of property | For one rescue platoon of the MUCD |
| 34. | GPS Navigator (global positioning system) | kit | 1 | 7 | To search for and determine the location of the injured | For one rescue troop of the MUCD |
| 35. | Lighting kit (flashlight, stand, tripod, battery) | kit | 1 | 7 | For lighting the place of emergency- rescue operations | For one rescue platoon of the MUCD |
| 36. | Coil with 50 meters cable | pieces | 1 | 10 | For delivery of lighting devices to the places of emergency- rescue operations | For one rescue platoon of the MUCD |
| 37. | Coil with 100 meters cable | pieces | 1 | 10 | For delivery of lighting devices to the places of emergency- rescue operations | For one rescue platoon of the MUCD |
| 38. | Headlamp | pieces | 1 | 5 | For individual lighting of places where emergency-rescue operations are carried out by a military man (rescuer) | For the personnel of rescue units of the MUCD |
| 39. | Electric megaphone | pieces | 1 | 5 | To gain command of the speech upon organization of rescue operations over a large area | For one rescue platoon of the MUCD |
| 40. | Satchel (backpack) fire extinguisher | pieces | 15 | 5 | For extinguishing low-and medium-intensity forest and steppe fires with water and water solutions of chemicals (wetting agents) | For one rescue platoon |
| 41. | Stretcher | pieces | 2 | 10 | To evacuate victims from the emergency zone | For one rescue platoon of the MUCD |
| 42. | Saw | pieces | 1 | 7 | For cutting small wooden structures, trees | For one rescue department of the MUCD |
| 43. | Axe | pieces | 3 | 7 | For cutting small wooden structures, trees | For one rescue department of the MUCD, СГ спасательные группы (далее - СГ) ВОРез  The RT rescue teams (hereinafter - RT) MOR |
| 44. | Shovel with a handle | pieces | 5 | 10 | To clear the places of emergency- rescue operations from construction debris | For one rescue department of the MUCD, RT MOR |
| 45. | Bayonet shovel with a handle | pieces | 5 | 10 | For tearing of a dense ground surface | For one rescue department of the MUCD and RT MOR |
| 46. | Scrap ordinary 6.3 kg | pieces | 5 | 20 | For splitting hard surfaces (including ice) | For one rescue department of the MUCD and RT MOR |
| Chapter 3. Emergency-rescue munitions | | | | | | |
| Paragraph 1. Emergency-rescue munitions | | | | | | |
| 47. | Climbing safety carabiner | pieces | 50 | 10 | For quick connection of various elements of the safety chain | For one rescue department of the MUCD |
| 48. | Trigger devices | pieces | 10 | 5 | For descent (abseiling) on the rope | For one rescue department of the MUCD |
| 49. | Device "block-clip" | pieces | 5 | 7 | For clamping the rope when lifting | For one rescue department of the MUCD |
| 50. | Device "block cam bend" | pieces | 5 | 7 | For clamping the rope when climbing or descending | For one rescue department of the MUCD |
| 51. | Device for descent of the rescuer with the injured "Wheelchair" | pieces | 1 | 5 | To control the descent of the rope | For one rescue department of the MUCD |
| 52. | Waist tool belt | pieces | 5 | 7 | For fixing individual climbing equipment | For one rescue department of the MUCD |
| 53. | Individual safety system | kit | 5 | 7 | To ensure safe climbing operations | For one rescue department of the MUCD |
| 54. | Lanyard | pair | 10 | 1 | For belay of a military man (rescuer) during mountaineering works | For one rescue department of the MUCD |
| 55. | Waist bag | pieces | 5 | 7 | For wearing small munitions | For one rescue department of the MUCD |
| 56. | Mountaineering backpack | pieces | 5 | 5 | For carrying rescue munitions | For one rescue department of the MUCD |
| 57. | Rock hammer | pieces | 5 | 10 | For fixing rock hooks in rock | For one rescue department of the MUCD |
| 58. | Rock hooks (vertical, horizontal, channel, box, petal) | kit | 50 | 5 | For organization belay and movement on the rocks | For one rescue department of the MUCD |
| 59. | Climbing rope ladder | pieces | 1 | 3 | For descent, ascent in rocky terrain | For one rescue department of the MUCD |
| 60. | Embedded device, the stopper | kit | 50 | 5 | For organization belay and movement on the rocks | For one rescue department of the MUCD |
| 61. | Embedded sliding device | kit | 5 | 5 | For organization belay and movement on the rocks | For one rescue department of the MUCD |
| 62. | Ice axe | pieces | 5 | 10 | For moving on icy, snowy and scree slopes | For one rescue department of the MUCD |
| 63. | Ice hooks (ice drills) | pieces | 15 | 5 | For organization belay on an icy slope | For one rescue department of the MUCD |
| 64. | An avalanche cord | pieces | 5 | 10 | For belay at avalanche | For one rescue department of the MUCD |
| 65. | Climbing device "Cats" | pair | 5 | 10 | For moving on an icy, snowy surface | For one rescue department of the MUCD |
| 66. | Blocks | pieces | 10 | 5 | For rescue works | For one rescue department of the MUCD |
| 67. | Rope clamp of the type "Zhumar" | pieces | 10 | 5 | For lifting in the vertical railing | For one rescue department of the MUCD |
| 68. | Rope clamp of the type "Crawl" | pieces | 5 | 5 | For ascent on a rope | For one rescue department of the MUCD |
| 69. | Device for regulating the descent speed | kit | 5 | 5 | For descent on a rope | For one rescue department of the MUCD |
| 70. | The transport block for a single rope | pieces | 5 | 5 | For descent and ascent on a rope | For one rescue department of the MUCD |
| 71. | Transport block for double rope | pieces | 5 | 5 | For descent and ascent on a rope | For one rescue platoon of the MUCD |
| 72. | Device for fixing single and double ropes | pieces | 5 | 5 | For fixing the rope | For one rescue department of the MUCD |
| 73. | Foot clip for lifting on a rope | pieces | 1 | 5 | For ascent on a rope | For a specialist (rescuer) of the MUCD |
| 74. | Main dynamic rope 2000 meters, static with a diameter of 10-11 mm | pieces | 1 | 5 | For rescue works on high buildings and in mountainous areas | For one rescue department of the MUCD |
| 75. | Main dynamic rope 500 meters, static with a diameter of 10-11 mm | pieces | 1 | 5 | For rescue works | For a search platoon of the MUCD |
| 76. | Auxiliary rope 400 meters with a diameter of 6-8 millimeters | pieces | 1 | 5 | For rescue works on high buildings and in mountainous areas | For one rescue department of the MUCD |
| 77. | Auxiliary rope 200 meters with a diameter of 6-8 millimeters | pieces | 1 | 5 | For rescue works | For a search platoon of the MUCD |
| 78. | Cable loops | kit | 3 | 5 | For organization belay and movement on the rocks | For one rescue department of the MUCD |
| 79. | Jumpery hooks of different modifications with a diameter of 8 millimeters | pieces | 10 | 5 | For organization belay and movement on the rocks | For one rescue department of the MUCD |
| 80. | Jumpery hooks of different modifications with a diameter of 10 millimeters | pieces | 10 | 5 | For organization belay and movement on the rocks | For one rescue department of the MUCD |
| 81. | Jumpery hooks of different modifications with a diameter of 12 millimeters | pieces | 10 | 5 | For organization belay and movement on the rocks | For one rescue department of the MUCD |
| 82. | Roller kinks of different modifications | pieces | 5 | 5 | For organization belay and movement on the rocks | For one rescue department of the MUCD |
| 83. | The block-brake | pieces | 3 | 5 | For descent and ascent on a rope | For one rescue department of the MUCD |
| 84. | Safety harness with carabiners | kit | 10 | 5 | For hanging climbing equipment | For one rescue department of the MUCD |
| 85. | Storage plate (carabiner posting) | pieces | 5 | 5 | For hanging carabiners | For one rescue department of the MUCD |
| 86. | Climbing helmet | pieces | 5 | 5 | To protect the head of a military man (rescuer) when working in mountainous areas | For one rescue department of the MUCD |
| Paragraph 2. Equipment for water and underwater operations | | | | | | |
| 87. | Diving breathing apparatus | kit | 1 | 5 | For underwater works | per specialist (diver) of the MUCD |
| 88. | Dry type wetsuit | kit | 1 | 5 | For underwater works | per specialist (diver) of the MUCD |
| 89. | Suit for working on ice | kit | 1 | 5 | For underwater works | per specialist (diver) of the MUCD |
| 90. | Depth gauge | pieces | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 91. | Underwater compass | pieces | 1 | 8 | For underwater works | per specialist (diver) of the MUCD |
| 92. | Diving knife | pieces | 1 | 10 | For underwater works | per specialist (diver) of the MUCD |
| 93. | Paddles | pair | 1 | 5 | For underwater works | per specialist (diver) of the MUCD |
| 94. | Individual diving computer | pieces | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 95. | Full face diver's mask with breathing tube | pieces | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 96. | Rescue circle | pieces | 3 | 7 | For rescue works | on the diving department of the MUCD |
| 97. | Sealed trunk for equipment | pieces | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 98. | Waterman helmet | pieces | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 99. | Wet suit | kit | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 100. | Diving weighted bots | pair | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 101. | Cargo belt with loads | kit | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 102. | Chest load | pieces | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 103. | Signal end | метр | 30 | 5 | For underwater works | on the diving department of the MUCD |
| 104. | Trigger end | метр | 30 | 5 | For underwater works | on the diving department of the MUCD |
| 105. | The End of "Aleksandrov" | метр | 3 | 5 | For underwater works | on the diving department of the MUCD |
| 106. | Life jacket | pieces | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 107. | Cylinder shoe | pieces | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 108. | Grid for a transportation cylinder | pieces | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 109. | Buoyancy compensator vest | pieces | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 110. | Diving underwear | kit | 1 | 5 | For underwater works | per specialist (diver) of the MUCD |
| 111. | Full face diving mask | pieces | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 112. | Half face mask with tube | kit | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 113. | Ventilated diving equipment | kit | 1 | 7 | For underwater works | on the diving department of the MUCD |
| 114. | Hydraulic compressor | kit | 1 | 7 | For underwater works | on the diving department of the MUCD |
| 115. | Set of hydraulic hoses | kit | 1 | 7 | For underwater works | on the diving department of the MUCD |
| 116. | Underwater hydraulic hammer drill | kit | 1 | 7 | For underwater works | on the diving department of the MUCD |
| 117. | Underwater hydraulic bump | kit | 1 | 7 | For underwater works | on the diving department of the MUCD |
| 118. | Underwater hydraulic wrench | kit | 1 | 7 | For underwater works | on the diving department of the MUCD |
| 119. | Underwater hydraulic chain saw | kit | 1 | 7 | For underwater works | on the diving department of the MUCD |
| 120. | Marking buoy | pieces | 2 | 7 | For rescue works | on the diving department of the MUCD |
| 121. | Trident hook "Cat" | pieces | 2 | 10 | For rescue works | on the diving department of the MUCD |
| 122. | Air compressor, portable for charging cylinders | pieces | 1 | 7 | For rescue works | on the diving department of the MUCD |
| 123. | Signal flags | kit | 5 | 10 | For rescue works | on the diving department of the MUCD |
| 124. | Underwater communication | kit | 1 | 7 | For underwater works | per specialist (diver) of the MUCD |
| 125. | Battery underwater flashlight | pieces | 1 | 1 | For rescue works | per specialist (diver) of the MUCD |
| 126. | Hook | pieces | 1 | 7 | For rescue works | on the diving department of the MUCD |
| 127. | The binoculars 15\*56 | pieces | 1 | 30 | For rescue works | on the diving department of the MUCD |
| 128. | Compensator | pieces | 1 | 4 | For rescue works | on the diving department of the MUCD |
| 129. | Diving socks | pieces | 1 | 1 | For rescue works | per specialist (diver) of the MUCD |
| 130. | Diving gloves | pieces | 1 | 1 | For rescue works | per specialist (diver) of the MUCD |
| 131. | Outboard boat motor 30 horsepower units per set | pieces | 1 | 10 | For rescue works | on the diving department of the MUCD |
| 132. | Underwater video camera of GoPro type | pieces | 1 | 7 | For rescue works | on the diving department of the MUCD |
| 133. | Bag for equipment | pieces | 1 | 4 | For rescue works | per specialist (diver) of the MUCD |
| 134. | Anchor | pieces | 1 | 7 | For rescue works | on the diving department of the MUCD |
| 135. | 24V batteryt, 3.0 amp hour | pieces | 1 | 1 | For rescue works | on the diving department of the MUCD |
| 136. | Life vest | pieces | 1 | 4 | For rescue works | per specialist (diver) of the MUCD |
| Chapter 4. Emergency and rescue equipment | | | | | | |
| 137. | Tarpaulin working gloves | pair | 1 | 1 | To protect hands when working with debris, parts of structures | For the personnel of the rescue units of the MUCD, RT MOR |
| 138. | Protective helmet, reinforced (the face mask) | pieces | 1 | 10 | To protect the head of a soldier (rescuer) when working with rescue equipment | Per one specialist (lifeguard) of the MUCD |
| 139. | Cotton working gloves | pair | 1 | 1 | To protect hands when working with rescue tools | For the personnel of the rescue units of the MUCD, RT MOR |
| 140. | Mountain gloves reinforced for belay | pair | 1 | 2 | To protect hands when working with ropes | Per one specialist (lifeguard) of the MUCD |
| 141. | Waders (wade pants) | kit | 15 | 2 | For rescue operations in a drowned area | For one rescue platoon of the MUCD |
| 142. | Rubber boots | pair | 1 | 2 | For rescue operations in a flooded area | For the personnel of the rescue units of the MUCD, RT MOR |
| 143. | Safety glasses, hermetic for working with aggressive liquids and substances | pieces | 1 | 5 | For working with aggressive liquids and substances | Per one specialist (lifeguard) of the MUCD |

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