BOJHOTEXHИЧКИ ИНСТИТУТ MILITARY TECHNICAL INSTITUTE

МИНИСТАРСТВО ОДБРАНЕ РЕПУБЛИКЕ СРБИЈЕ REPUBLIC OF SERBIA MINISTRY OF DEFENCE



MODERNIZATION OF COMMAND ARMORED TRACKED VEHICLE MTLB (KOT)

Modernization of commandarmored tracked vehicle provides:

- command platforms equipped with a different range of devices and equipment that should enable the command function of selfpropelled howitzers (2S1 Gvozdika) at the level of artillery battery and division;
- preparation of initial elements for target shooting, fire correction, fire transmission (from target), group shooting with all types of fire;
- fully automated collection of data for issuing firing commands (manual is option);
- fully automated transmission and processing of firing commands with a maximum increase in the reaction speed of the battery-division in

combat.

Modernized command armored tracked vehicle is equipped with:

- remotely controlled weapon station RCWS 7,62/40 mm;
- communication and computer
 equipment for commanding;
- intercom crew internal communication system;
- air conditioning and heating system;
- system for visualization and driving in day and night;
- [,] fire protection system for vehicle;
- universal portable artillery surveillance station (UPAOS);
- diesel generator set and system independent of the electric energy supply when the main engine does not operate;
- software for firing control system.



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