7.62-mm SVD DRAGUNOV SNIPER RIFLE

TECHNICAL DESCRIPTION AND SERVICE MANUAL



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INTRODUCTION

Technical Description and Service Manual of the 7. 62-mm Dragunov sniper rifle (SVD) is intended for studying the rifles and optical sights and keeping them in constant fighting ready for action.

This paper includes specifications and data of the rifle and optical sight design and operation, as well as main rules necessary to provide for the proper maintenance of the rifle with the sight and full using of their technical capabilities.

Since efforts are continuously made to improve the rifle and its completing articles, minor changes in the Technical Description may be introduced without special notice.

1. TECHNICAL DESCRIPTION

1.1. Purpose of rifle

1.1.1. The 7. 62-mm Dragunov sniper rifle is a sniper's weapon and is designed to destroy various single targets, which may be collapsible, moving, open and screened (Fig. 1).

The sniper optical sight is intended for precise aiming of the sniper rifle at various targets.



Fig. 1. 7.62-mm Dragunov sniper rifle with optical sight and knife bayonet:

- 1 7.62-mm Dragunov sniper rifle;
- 2 sniper optical sight PSO-1;
- 3 knife bayonet.

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