

MODULAR COMPONENTS FOR MODERNIZATION OF ANTI-AIRCRAFT GUN SYSTEMS





The set of components designed for the ZU 23 M anti-aircraft twin gun and the GDF 009 anti-aircraft twin gun system brings the upgrading of weapon systems.

A set of components designed for the ZU 23 M anti-aircraft twin gun system brings the upgrade of an automated control system with a computer, the integration of a laser rangefinder, the search for moving targets through object recognition, automatic target tracking and many others. All original control components and weapon functions have been preserved and functional.

A set of components designed for the GDF 009 twin gun system bring the upgrade of in the form of intelligent digital control drive system and power supply unit system from batteries, which ultimately reduces noise and heat emissions.





Operator's control panel



Optoelectronics box with Laser Range Finder



Fire Control System



**Helm's Mikromonitor/
LCD Display**



Control handler with joystick



Servosystems for azimuth and elevation



Battery with distribution box, battery box



Azimuth and elevation gearboxes



Power Supply Unit



Servo Drive Unit

