

Invention relates to armored technique. The substance of the invention is that the appliance for fire from tank anti-aircraft unit control has a drive of the anti-aircraft unit by vertical, gun and drive of the anti-aircraft unit by horizon, those are kinematically connected, respectively, with the sensor for controlling anti-aircraft unit position by vertical, sensor of the gun position control and sensor for anti-aircraft unit position control by horizon. Drive of anti-aircraft unit by horizon is as well kinematically connected to tachogenerator. Technical result: forbidden zone of fire is formed, with account of mutual position and speed of respective displacement of the gun and machine-gun of the anti-aircraft unit, this makes it possible to expand the sector of fire for anti-aircraft unit and excludes possibility of the gun damage.