













Ka-50 ARMAMENT OVERVIEW

GROUP	REFERENCE	ID	RANGE	TARGET	WEIGHT	NOTES
Unguided Bomb <i>Fugasnaya Aviatsionnaya Bomba</i>		FAB-250	n/a	Defense industry facilities, light armoured vehicles, railway junctions, fortifications and personnel	550 lbs	Similar to U.S Mark 80 series
		FAB-500 M62	n/a		1'100 lbs	
Submunition dispenser		KMGU-2 96 AO-2.5RT	n/a	Soft ground targets and light vehicles	1'157 lbs	Fragmentation submunitions
		KMGU-2 96 PTAB 2.5KO	n/a	Armoured ground vehicles	1'157 lbs	Armour piercing hollow charge submunitions
Laser Guided Missile		9A4172 Vikhr	< 10 km	Armoured ground and airborne targets	132 lbs	
		KH-25ML	< 10 km	Armoured vehicles and fortifications	659 lbs	
Unguided Rocket 80mm		S-8KOM	1.3 - 4.0 km	Armoured ground targets	24.9 lbs	HEAT - High Explosive Anti-Tank
		S-80FP2	1.3 - 4.0 km	Soft and light armoured targets	36.8 lbs	High explosive fragmentation
		S-8 0M	4 - 4.5 km	None - Illumination Rocket	26.7 lbs	2 megacandela flare burns for 30 seconds
		S-8TsM	1.3 - 2 km	None - Smoke Rocket	24.5 lbs	Target marking, smoke visible up to 6 km
Unguided Rocket 122mm		S-130F	1.6 - 3.0 km	Soft and light armoured targets	152 lbs	APAM/ FRAG - Anti-personnel/ High explosive fragmentation
Cannon 30mm		2A42	1.5 - 2 km	Light armour <= 1500m Soft targets and Airborne <= 2000m	n/a	
Gun Pod 23mm		UPK-23-250	1.6 km	Soft, light armoured and airborne targets	706 lbs	