

COMPLETE OVERHAUL OF AIR-AIR MISSILE R-60 / R-73

APPLICATION

Missile R-60K, R-60MK and R-73 have been carried mainly by all combat aircrafts Russian production, as on some of the helicopters. These rockets are missiles air-air type, with self-guidance on infra red radiation of aircraft engine.

During the long climate-mechanical affects in storage and manipulation during the practice tests it could come with fully malfunction, or damage on specific relevant characteristics: photo-detector, gyroscope, part of electronics or pyrotechnical assembly/subassembly.

TARA Aerospace has mastered service of full overhaul of these rockets, meaning the conditions of preceding have been adjusted and managed to full serviceability with shelf life warranty extending to 10 year period, what is same as with brand new rockets, but under more favorable pricing.

TECHNICAL SPECIFICATIONS

Type	R-60K, R-60MK	R-73E
Length	2140 mm	2900 mm
Diameter	120 mm	170 mm
Wingspan	390 mm	510 mm
Weight	45 kg	105 kg
Warhead Weight	3.5 kg	8 kg
Detonation Fuse	proximity	-
Operational Range	10 km	20 km
Speed	2.5 Mach	2.5 Mach
Guidance System	Infrared Homing	
Launch Platform	MiG-21, MiG-23, MiG-25, MiG-27, MiG-29, MiG-31, Su-15, Su-17, Su-20, Su-22, Su-24, Su-25, Yak-28, Yak-38, Yak-141, Mi-24, BAE Hawk	MiG-21 (upgraded), MiG-23-98, MiG-29, MiG-31, MiG-35, Su-25, Su-27, Su-30, Su-33, Su-35, Su-34, Su-47, Mi-24, Mi-28, Kamov Ka-50, Yak-141, HAL Tejas, J-10
Storage Life	10 years	

