



Sidewinder AIM-9L Air-to-Air Missile

Name	Sidewinter AIM-9L ('Lima')
Country	USA
Contractor	Raytheon Corporation; Ford Aerospace; Loral Corp.
Date Deployed	1978
Range	1-18 km (0.62-11.3 mi)
Speed	Mach 2.5
Guidance	infrared homing
Warhead	9.4 kg (20.8 lb) annular blast-fragmentation
Launch Weight	91 kg (190 lb)
Length	2.85 m (9 ft 4.2 in)
Diameter	127 mm (5 in)
Fin Span	630 mm (24.8 in)

