

Design Characteristics of United States: Ballistic Missiles

Last update: April 2013

Name	Type/System	Length (m)	Diameter (m)	Payload (kg)	Range (km)	Accuracy – CEP (m)	Propulsion	Guidance	Status
MGM-140A Block I ATACMS ¹	BSRBM	4	0.61	560 kg; 950 M74 APAM	165	Highly	Solid	INS, GPS	Deployed
MGM-140B Block IA ATACMS ²	BSRBM	4	0.61	165kg; 275 M74 APAM	300	Highly	Solid	INS, GPS	Deployed
MGM-168 Quick Reactionary Unitary (QRU) Block IV Unitary ATACMS ³	BSRBM			500 kg HE	300	Highly	Solid	INS, GPS	Deployed
TACMS-P ⁴	BSRBM					Highly	Solid	INS, GPS	Deployed

Sources:

¹ "The Army Tactical Missile System Family of Munitions: Tactics, Techniques, and Procedures," United States Army Field Artillery

Related content is available on the website for the Nuclear Threat Initiative, www.nti.org.



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School, Special Text 6-60-30, www.fas.org. ; "ATACMS Army Tactical Missile System,": Lockheed Martin, 2006. ; "MLRS," Weapons Systems, www.weaponssystems.net.

² "The Army Tactical Missile System Family of Munitions: Tactics, Techniques, and Procedures," United States Army Field Artillery School, Special Text 6-60-30, www.fas.org. ; "ATACMS Army Tactical Missile System,": Lockheed Martin, 2006. ; "MLRS," Weapons Systems, www.weaponssystems.net.

³ "The Army Tactical Missile System Family of Munitions: Tactics, Techniques, and Procedures," United States Army Field Artillery School, Special Text 6-60-30, www.fas.org. ; "ATACMS Army Tactical Missile System,": Lockheed Martin, 2006. ; "MLRS," Weapons Systems, www.weaponssystems.net.

⁴ "The Army Tactical Missile System Family of Munitions: Tactics, Techniques, and Procedures," United States Army Field Artillery School, Special Text 6-60-30, www.fas.org. ; "ATACMS Army Tactical Missile System,": Lockheed Martin, 2006. ; "MLRS," Weapons Systems, www.weaponssystems.net.

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