



STINGRAY® II CHARACTERISTICS

Armor Ballistic Protection	23-mm frontal. Higher protection levels available as an option
Gross Vehicle Weight	22,600 kg (49,800 lb)
Crew	4 (commander, gunner, loader, and driver)
Speed - Level Hard Surface Road	70 kph (44 mph)
Range at 48 kph	525 km (325 miles)
Slope - Climbable Gradient	60 percent
Side Slope	40 percent
Vertical Wall	84 m (33 inches)
Trench	2.13 m (84 inches)
Water Fording	1.07 m (42 inches)
Engine	Detroit Diesel 8V92 TA, 410 kW at 2300 rpm, 550 hp at 2300 rpm
Transmission	Allison XTG 411
Primary Armament	NATO standard 105-mm low recoil force gun
Secondary Armament	7.62mm coaxial mounted machine gun
Supplementary Armament	Commander's .50-cal M2HB pintle mounted machine gun
Ancillary Armament	Smoke grenade launchers, 16 tubes (8 each side)
Gunner's Optics	Hughes Hire Day/night thermal, dual-axis stabilized sight with laser range finder
Commander's Optics	7 periscopes and remote video display of gunner's thermal sight image
Fire Control	CDC digital fire control system
Gun/Turret Drive	Electrohydraulic with manual backup, gunner and commander controls
Gun Stabilization	2-axis

STINGRAY II® FEATURES

- Upgraded Stingray Light Tank
- Proven, in-production automotive and turret components and ordnance
- Maximized survivability
- Superior mobility and agility
- Improved target engagement capabilities
- Production ready



Stingray® II

THE IMPROVED STINGRAY LIGHT TANK...MEETING COMBAT MISSIONS TODAY AND IN THE FUTURE!

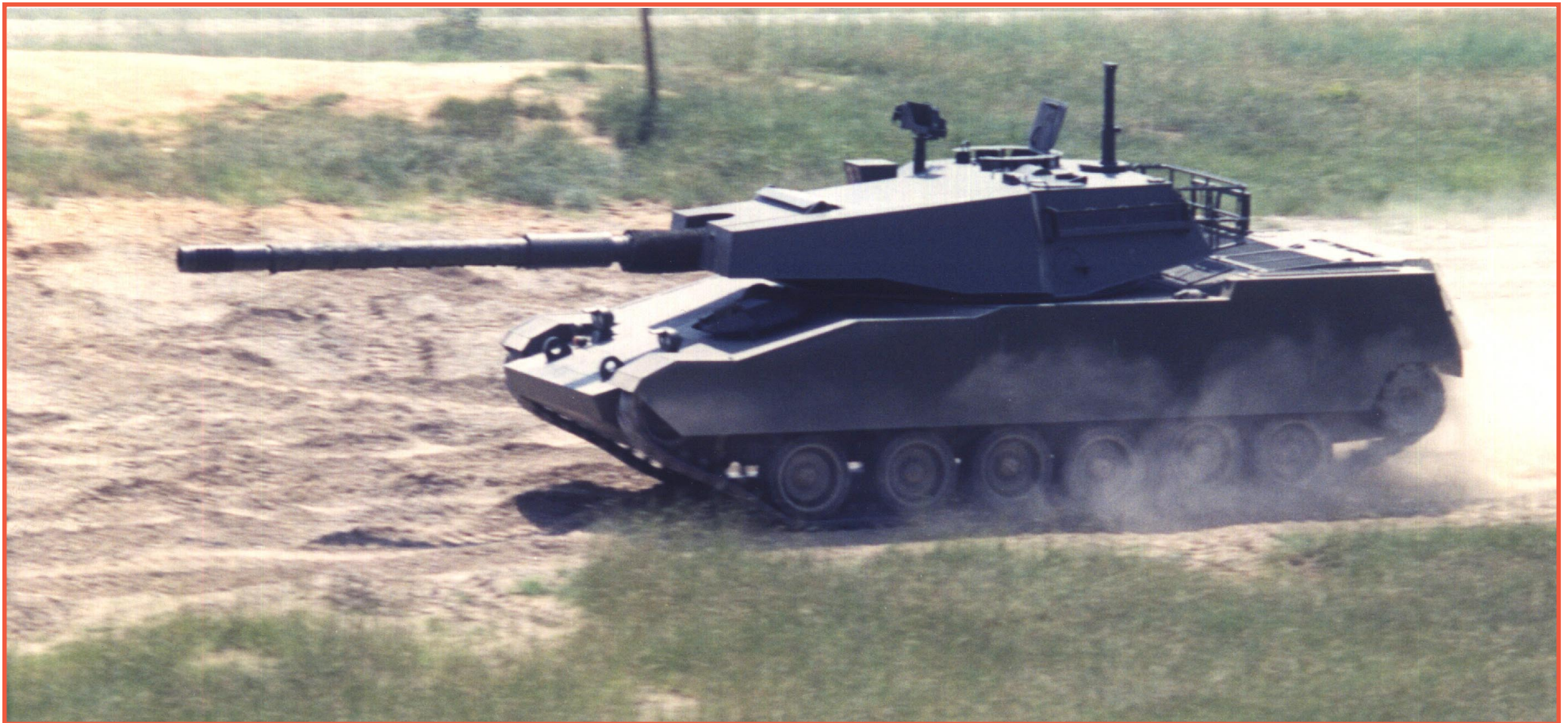
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CADILLAC GAGE
COMBAT VEHICLES 
