

Armoured Infantry Fighting Vehicle



VARIANTS

 Tested by
US Army



Direct Fire
Support Vehicle



AIFV Anti-Tank
Guided Missile

Network
Force



Armoured
Command Vehicle



Armoured
Recovery Vehicle

HUNTER

FAMILY OF VEHICLES



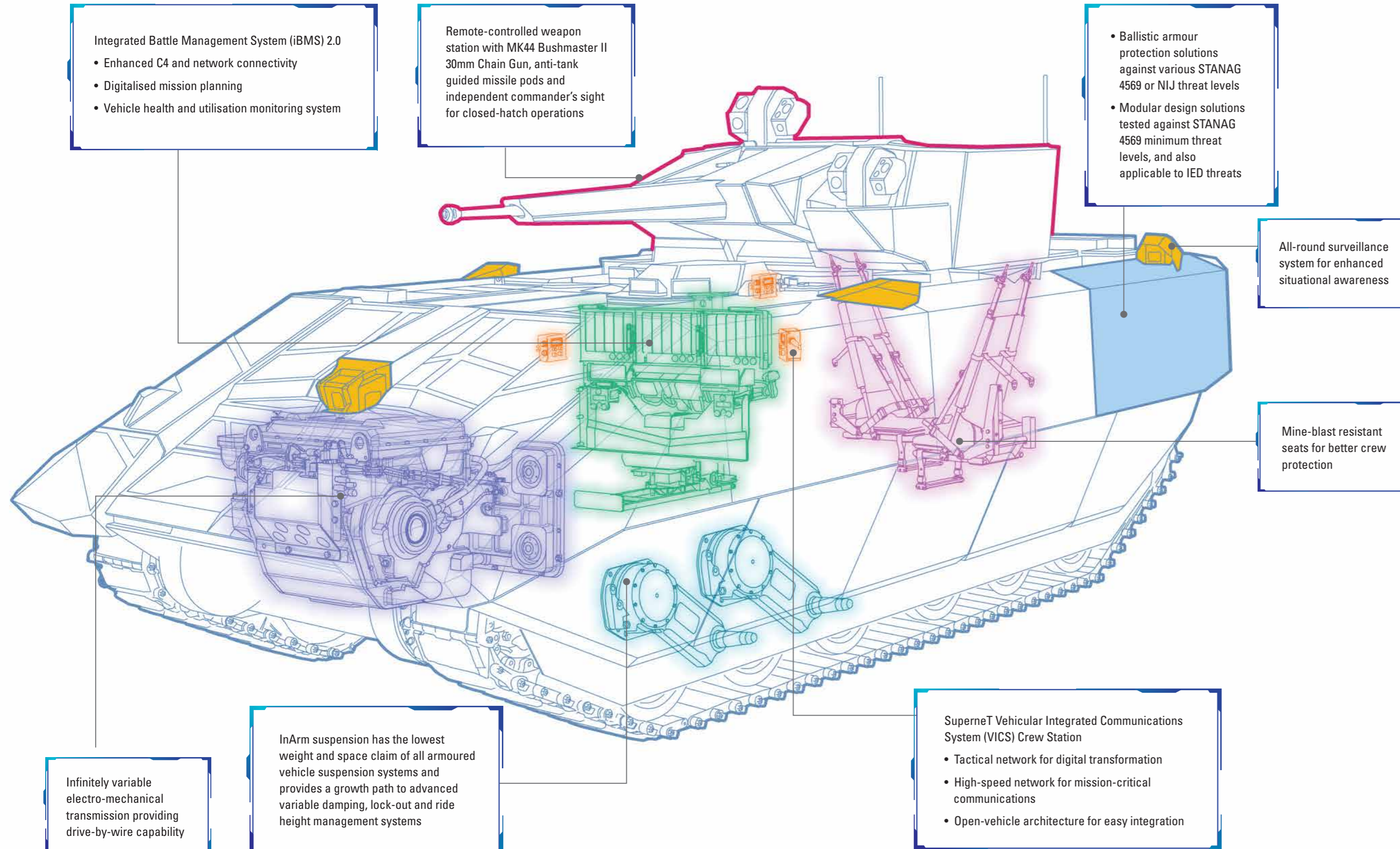
FULLY DIGITALISED PLATFORM FOR ALL OPERATING ENVIRONMENTS



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DOP0920



HUNTER FAMILY OF VEHICLES



Network-enabled and equipped with a fully integrated camera suite, ST Engineering's HUNTER Armoured Infantry Fighting Vehicle (AIFV) offers class-leading crew situational awareness as well as uncompromised combat and navigation performance under full armour protection.

With a Family of Vehicles concept featuring a common base system and physical architecture, the HUNTER AIFV variants all offer superior lethality and protection.

It is the world's first fully digitalised fighting platform and is currently in hot production.



TECHNICAL SPECIFICATIONS

Armoured Infantry Fighting Vehicle

Dimensions	Length	6.9 m
	Width	3.4 m
	Height	3.4 m
Weight	Gross Vehicle Weight	29,500 kg
Mobility Systems	Engine	MTU 8V-199 TE20
	Transmission	KDS HMX3000
	Running Gear Suspension	InArm suspension units
Mobility Performance	Maximum Speed	70 km/h
	Road Range	500 km
	Power-to-weight Ratio	24 hp/tonne
	Gradient	60 %
	Vertical Obstacle	0.6 m
	Trench Crossing	2.1 m
Firepower	ADDER30 Remote Weapon Station (RWS) with MK44 Bushmaster II 30mm Chain Gun and 7.62 mm Coaxial Machine Gun	
Crew	3, and 8 dismounted troopers	
Protection	Advanced Protection Suite (customised to user's requirements)	

Direct Fire Support Vehicle

Dimensions	Length	8.4 m
	Width	3.4 m
	Height	3.5 m
Weight	Gross Vehicle Weight	32,500 kg
Mobility Systems	Engine	MTU 8V-199 TE20
	Transmission	KDS HMX3000
	Running Gear Suspension	InArm suspension units
Mobility Performance	Maximum Speed	70 km/h
	Road Range	500 km
	Power-to-weight Ratio	21.8 hp/tonne
	Gradient	60 %
	Vertical Obstacle	0.6 m
	Trench Crossing	2.1 m
Firepower	105 mm NATO Rifled Tank Gun, and 7.62 mm or 50 cal Coaxial Machine Gun, with an optional turret roof-mounted 7.62 mm or 50 cal RWS	
Crew	3	
Protection	Advanced Protection Suite (customised to user's requirements)	

Note: Specifications are subject to change by the manufacturer without prior notice.