



STORM

ARMoured HYBRID
AMPHIBIOUS MPV

MADE IN UAE

www.highlandsystems.me



Highland Systems

Advanced Integrated Technologies

Highland Systems is an R&D and project management company which specializes in development and implementation of state-of-the-art technology into production. Our highly qualified engineering team comprises of industry professional's from a wide range of defense backgrounds specializing in manufacturing of armored vehicles, submarines, and helicopters.

Highland Systems holds numerous International Patents and IP rights with R&D capabilities encompassing all aspects of innovation, unparalleled technical expertise and advanced technology. We specialize in integrating advanced technologies into our products and use it to enhance and support our manufacturing capabilities, increasing our products efficiency and performance, this enables us to deliver innovative and effective solutions to our customers. We design specialist wheeled and amphibious combat vehicles for military and security applications as well as work in close cooperation with "Stiletto Systems Ltd" in development of advanced small caliber ammunition.

STORM MPV

STORM ARMoured VEHICLES
MADE IN THE UAE

STORM is a Multi-Role Armoured Vehicle, designed for use in a wide range of specialist military and civil applications. Built for the harshest environments, the vehicle offers exceptional mobility, reliability and provides the latest technologies in ballistic, IED and mine blast protection. Due to the versatile nature of the vehicle, STORM also offers the user surface amphibious capabilities.

All STORM vehicles can be configured with remote control systems allowing for autonomous operations.

www.highlandsystems.me



STORM



SPECIFICATIONS

STORM ARMoured VEHICLES. MADE IN THE UAE

DIMENSIONS	
Width	2873 mm
Length	5884 mm
Height	2360 mm
Carrying Capacity	up to 2000 KG on water
Curb Weight	8000 KG
Seating Capacity	6
PERFORMANCE	
Fuel	Diesel
Max Forward Speed	140 kmph
Max Reverse Speed	20 kmph
Max Speed on Water	30 kmph
Surmountable Rise Up To	75%
Armouring Level	STANAG 4569 Level 1 up to STANAG Level 2

SPECIFICATIONS

STORM ARMoured VEHICLES. MADE IN THE UAE

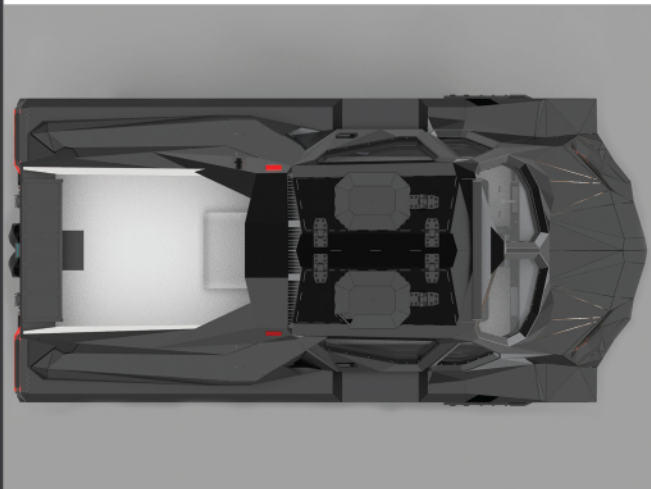
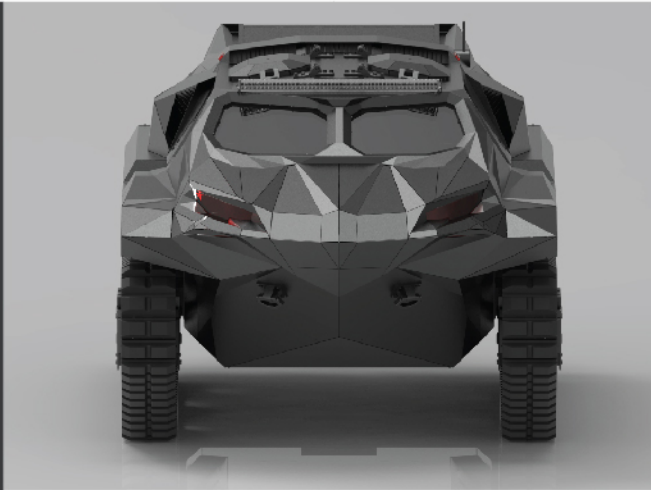
RANGE	
Hybrid Mode	18-36 hours
Generator Only Mode	8,5 hours
Battery Only Mode With Speed 80-90 km / hour	3,5 hours
With Speed 100-140 km / hour Battery Operating Time	1,5 hours
On water	4 hours
Electric Engine Power	2500 hp
PERFORMANCE	
Overcome Moat	2 m
Overcome Vertical Rise (step)	up to 1,5 m
Minimum Turning Radius	on place
Full Battery Charging Time	2 hours 30 min
Ground Clearance	50 cm
Engine Type	4,400 Nm

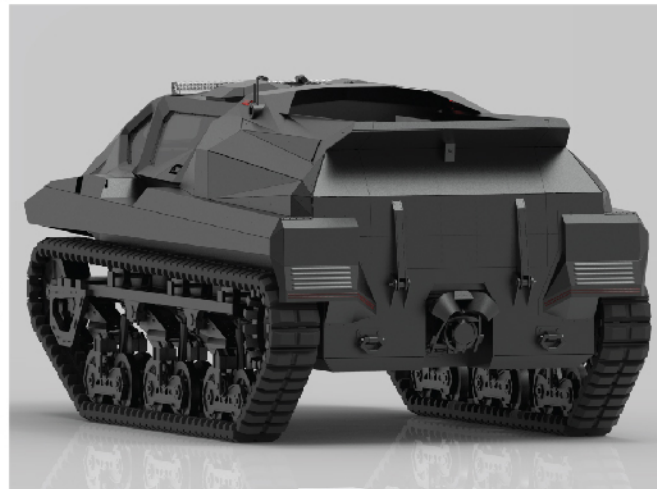
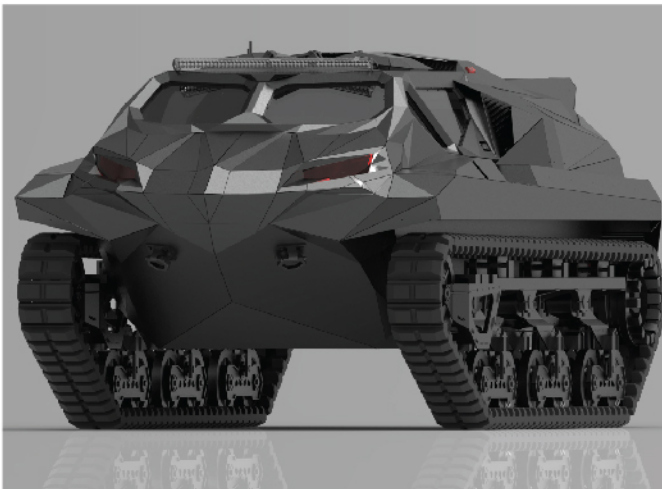
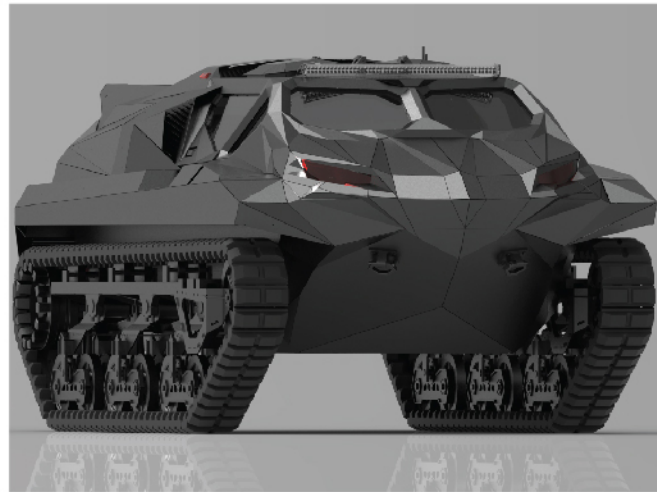




STORM

STORM
ARMoured
HYBRID
AMPHIBIOUS
MPV





STORM

We specialize in production of highly versatile Multi-Purpose Armoured Vehicles that incorporate state-of-the-art technologies in ballistic, IED and mine blast protection



CONTACT:

Highland Systems UAE

- ☎ UAE: + 971 501671119
- ☎ UK : + 44 7788437442
- ✉ Kh17@highlandsystems.me
- 🌐 www.highlandsystems.me