



STARK MOTORS

SPECIAL VEHICLES MANUFACTURER

www.starkmotors.co

Specializing in the Design & Production of Armored Vehicles!

STARK MOTORS was established in Qatar in 2017 as the first provider for wholesome solutions for all armoring needs of military, security organizations, VIP corporate clients and commercial sector regionally and internationally all over the world. Accommodating today's diverse market, STARK MOTORS specializes in security and transportation solutions for its clients, including armored transporters, cash-in-transit vehicles, executive armored SUVs and special purpose military vehicles.

Our highly skilled specialists combine exclusive materials and the most advanced manufacturing methods and technologies to produce vehicles that are uniquely safe and aesthetically pleasing. Personal and corporate security concerns have always been a top priority for governments and corporations worldwide. New surges in violence have raised these concerns to an unprecedented levels. Many organizations and private individuals are now forced to dedicate a significant portion of their resources to defeating actual and potential threats of crime and terrorism. Through an individual approach to the needs and requirements of each of its clients, STARK MOTORS is able to relieve this strain by supplying armored vehicles that take safety and security to a higher level.



GMC YUKON TACTICAL

Vehicle Specifications



Luxury
Vehicles



Military
Vehicles



Special Purpose
Vehicles

Industrial Area Street 24 • Doha, Qatar P.O. Box: 45487
Tel.: (+974) 4490 9829 • Email: info@starkmotors.co

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GMC YUKON TACTICAL

VEHICLE SPECIFICATIONS



Chassis	GMC Yukon Denali, 5-door SUV
Engine	5.3 L EcoTec3 V8, 355 Hp,
Transmission	Automatic
Drive	4x4
Suspension	Front and rear ISAS with sway bar
Steering System	Power assisted, LHD
Brakes	Hydraulic type disk brakes with ABS + EBD + BA
Wheels	18" OEM wheels
Fuel System	Petrol, fuel tank capacity 98 L
Seating Capacity	5
Electric System	12 VDC
HVAC System	OEM



Denali Yukon Tactical is the SUV with power, style, and refinement. Denali's interior is the definition of uncompromised craftsmanship, comfort, and capability with an impressive list of premium features.

Built on a sturdy truck frame, the Denali sets the standard for ultimate luxury with superior off-road mobility and major towing ability. Vehicle could be armored according to VPAM 9-7 (B6/B7) protection levels, providing protection against different types of weapon.

VEHICLE ARMORING

Vehicle Body Modifications

- Remaining OEM vehicle body full concealed armoring EN 1522 Level FB6
- Vehicle battery and vehicle ECM separate protection EN 1522 Level FB6
- Door frames redesigned to ensure no penetration
- Swing bulkhead door behind rear seats EN 1522 Level FB6
- Underbody and fuel tank protection
- Heavy duty door hinges on all doors
- Windshield – OEM size curved glass EN 1063 BR6
- Door glass – OEM size curved glass EN 1063 BR6
- Rear side doors with integrated gun ports concealed behind OEM glass
- Bulkhead window and quarter panels EN 1063 BR6
- Electric window actuators for front side doors
- Bulkhead security door lock
- Door panels, dashboard and pillars plastic panels will be trimmed in accordance to glass thickness
- Front seats remain OEM with full functionality.
- Rear seats replaced with military type crew seats.

Vehicle Electrics

- Siren/PA System
- LED red and blue strobe lights in front and rear

Vehicle DriveTrain Modifications

- Heavy duty suspension upgrade to handle increased weight
- Special Composite inserts in all wheels including spare wheel
- Complete upgrade for brake system

Additional Equipment

- OEM maintenance tool kit with lifting jack, fire extinguisher and first aid kit.
- Electrically operated 360 rotating bearing with split hatches and gun mount.
- Gun racks for the crew.
- Anti slippery flooring.

Optional Equipment

- Automatic engine bay fire suppression system