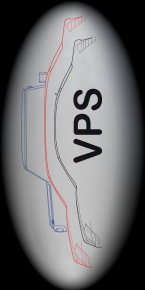


NEW FOR ORDER

Luxury class discreetly armored LHD Great Wall TANK 500-series
"Signature" 3.0L V6 Petrol 4WD according to CEN B6 / STANAG Lvl.1



Armored LHD GWM TANK 500 "Signature" 3.0L V6 Petrol 4WD



Armored LHD GWM TANK 500 "Signature" 3.0L V6 Petrol 4WD



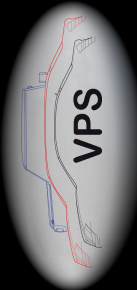
We would like to offer you a new luxury class discreetly armored GWM TANK 500-series in the "SIGNATURE" configuration with a 3.0l V6 4WD twin-turbo gasoline engine with a 9-speed automatic transmission, manufactured in 2023 according to the protection level CEN B6 in accordance with European standards 1999 CEN FB 1063, CEN BR 1522/1523 and STANAG 4569 Level 1

Armoring package includes:

- Full armor (floor, roof, bulkhead and pillars)
- High quality ballistic glass (flat and curved according to automotive specifications)
- Upgraded suspension with reinforced components to take into account the increased weight after armoring
- Armoring of the engine compartment includes: battery, engine control unit and fuse box
- Armored doors with heavy-duty reinforced hinges
- Heavy-duty power windows on front electric doors
- Window tinting with Mocha Braun tint film between layers with the requirements for the light transparency of the windshield and front door glass
- Protecting the fuel tank from IEDs and other explosive devices
- Run-Flat wheel inserts on each wheel (5 wheels) for driving with broken wheels at speeds up to 50km/h for distances up to 50km
- SSAB Ramor 500 ballistic steel, BR6 certified
- KRATOS ballistic laminated glass with an internal polycarbonate layer to protect car passengers in the cabin from fragments during shelling from the outside, 45 mm thick, certified according to the FB6 level
- Wire mesh installed in the exhaust pipe
- Hand fire extinguisher x 1
- Upgraded 5 ton jack x 1
- Emergency triangle x 1
- Car tool kit x 1

Options for extra:

- Heavy-duty power windows on the rear doors with electric drives
- Heated windshield with ON/OFF button on the dashboard
- Engine radiator protection behind a decorative grille
- Wheel inserts Run-Flat set x 4
- Powder fire extinguisher in the engine compartment with manual activation from inside the car
- Two-Way Communication System Driver/Street-Intercom
- Reinforced braking system front/rear
- Tire pressure monitoring system with monitor inside the car
- Dual Battery System - Intelligent Battery System
- PAS and built-in strobe lights in the decorative grille
- Panoramic glass roof
- Front sunroof with protection
- Other options on request



Armored LHD GWM TANK 500 "Signature" 3.0L V6 Petrol 4WD

	Test Level VPAM APR 2006	Application for			For comparison		Type of Weapon	Cartridges	Information about Test Ammunition				Extracts taken from test Conditions			
		VPAM PM2007 VPAM BRV 2009 VPAM BSW 2006 VPAM HVN 2009	BSW 1 HVN 1	BR 1 FB 1 (BRV 1999)	STANAG 4569 AEP55 (Level)	DIN EN 1063 (BR) DIN EN 1522/23 (FB) VPAM BRV 1999 (VR) VPAM BRV 1999 (VR)			Calibre	Type of bullet	Mass (g) Hardness (HRC)	Manufacturer /Type	Shot Distance* (m)	Bullet Velocity (m/s)	Bullet Energy (Joule)	
Hand Gun Protection	1	PM1 VR1	BSW 1 HVN 1	BR 1 FB 1 (BRV 1999)					22 Long Rifle	L/RN	2,60 ± 0,1	Winchester	10 + 0,5	360 ±10	168	
	2	PM2 VR2	FSW 2 HVN 2						9mm Luger ²⁾	FMJ/RN/S C Tinned	8,00 ± 0,1	DAG DM 41	5 + 0,5	360 ±10	518	
	3	PM3 VR3	FSW 3 HVN 3	BR 2 FB 2 VR 2 (BRV 1999)					9mm Luger ²⁾	FMJ/RN/S C Tinned	8,00 ± 0,1	DAG DM 41	5 + 0,5	415 ±10	689	
	4 ¹⁾	PM4 VR4	BSW 4 HVN 4	BR 3 FB 3 VR 3 (BRV 1999)	BR 4 FB 4 VR 4 (BRV 1999)					.357 Magnum	FMJ/CB/S C	10,20 ± 0,1	Geco	5 + 0,5	430 ±10	943
										.44 Rem. Mag.	FMJ*/FN/S C	15,60 ± 0,1	Speer	5 + 0,5	440 ±10	151
5	PM5 VR5	BSW 5 HVN 5							.357 Magnum	FMJ/CB	7,10 ± 0,1	DAG Special	5 + 0,5	580 ±10	1194	
Assault Rifle Protection	6	PM6 VR6	BSW 6 HVN 6	B4+					7,62 x 39	FMJ/PB/F eC	8,0 ± 0,1 core 3,60	M 43 PS	5 + 0,5	720 ±10	2074	
	7	PM7 VR7	BSW 7 HVN 7	BR 5 FB 5 VR 5 (BRV 1999) BR 6 FB 6 VR 6 (BRV 1999)	Stanag Level 1 when in addition 5,56 x 45 mm (Typ: M193)				.223 Rem ²⁾ (5,56 x 45)	FMJ/PB/S CP	4,0 ± 0,1	MEN SS 109	10 + 0,5	950 ±10	1805	
Armor Piercing	8	PM8 VR8	BSW 8 HVN 8		Stanag Level 2				7,62 x 39	FMJ/PB/H CI	7,70 ± 0,1 core 4,10 hardness 65 9,70 ± 0,2	API BZ	10 + 0,5	740 ±10	2108	
	9	PM9 VR9	BSW 9 HVN 9	BR 7 FB 7 VR 7 (BRV 1999)					.308 Win ³⁾ (7,62 x 51)	FMJ/PB/H C	core 4,0 ± 0,1 hardness 62 ± 2	MEN/CBC FNB, P 80	10 + 0,5	820 ±10	3261	
	10	PM10 VR10	BSW 10 HVN 10		Stanag Level 3				7,52 x 54 R	FMJ/PB/H CI	10,40 ± 0,1 core 5,30 hardness 63	B 32	10 + 0,5	860 ±10	3846	
<p>*)The standards DIN EN 1063 (special glazing in civil engineering)and DIN AN1522/23 Windows and doors as well as STANAG 4569 AEP 55 and VPAM BRV 1999 are listed for comparison. Requirements and test conditions partly differ from VPAM.</p> <p>**) When necessary regarding velocity of the bullet, oscillation and impact point, the shot distance can be adjusted in the test 1-12.</p>							<p>FMJ full metal jacket (steel)</p> <p>FMJ* full metal jacket (copper)</p> <p>CB coned bullet</p> <p>RN round nose</p> <p>PB pointed bullet</p> <p>FN flat nose</p> <p>L full lead</p> <p>SC lead-soft core</p> <p>FEC mild-steel core</p>	<p>HC hard core</p> <p>WC wolfram-carbide (lungsten)</p> <p>FM full brass</p> <p>I incendiary</p> <p>C.I.P. Permanent international commission for the testing of small arms</p> <p>TDCC Dimension sheets of the C.I.P.</p> <p>DAG RUAG Ammolec, Germany</p> <p>Geco RUAG Ammolec, Germany</p> <p>MEN Metallwerk Eisenhuette Nassau, Germany</p>	<p>FNB FN Herstal, Belgium</p> <p>Speer USA Federal Cartridge Company.</p> <p>1) In these steps both calibres are to use</p> <p>2) Twist rates 178 mm ± 5%</p> <p>3) Twist rates 254 mm ± 5%</p> <p>4) Twist rates arbitrary</p> <p>5) Test barrel with a transition of 7,5mm</p> <p>6) Arbitrary shot distance. Appropriate hits have to be ensured in terms of velocity, oscillation and impact point</p>							

ATTENTION:

Full protection of an armored vehicle is impossible due to the constant development of high technologies for the production of firearms, ammunition for them, VU and delivery vehicles - UAVs, as well as the design features of the base vehicle!

Production time: 12-14 weeks from delivery of the car to the manufacturer

Place of production: Middle East

For specifications and pricing, please contact:

Website: <https://www.armor.ru>

WhatsApp: <http://www.wasap.my/79852754433>



Armored LHD GWM TANK 500 "Signature" 3.0L V6 Petrol 4WD

- Vehicle Model: GWM TANK 500-Series "Signature" 4WD (GCC Specification)
- VIN: LGWFG9A60RM _ _ _ _ _
- Engine type GW6Z30: gasoline V-shaped, 6-cylinder longitudinal arrangement, eco-class EURO5
- Engine capacity, l: 2993 cm³
- Number of valves per cylinder: 4
- Engine power system: combined injection (directly distributed)
- Fuel Form: Gasoline +48V Light Hybrid/A95
- Automatic transmission: 9 range located longitudinally
- Maximum power kW/hp 256/348 at 6000 rpm
- Maximum torque, Nm: 500/1500-4500
- Supercharger: twin turbo
- Valve actuator: DOCH
- Maximum speed, km/h: 180 (before armoring)
- Acceleration to 100 km / h, from 9.6 (before armoring)
- Fuel consumption, l/ 100 km (city / highway / mixed): 16.1 / 8.8 / 11.5
- Fuel tank volume, l: 80
- Dimensions, mm (length / width / height): 4878 / 1934 / 1905
- Wheel base, mm: 2850
- Front / rear wheel track, mm: 1635
- Clearance, mm: 224 at the lowest point of the car's suspension
- Arrival angle, gr.: 29.6
- Departure angle, gr.: 24
- Front/rear wheel size: 265/55 R19 on alloy wheels
- Dry weight, kg: 2475 (changes after armoring)
- Curb weight, kg: 2535 (changes after armoring)
- Gross weight, kg: 3070 (changes after armoring)
- Suspension front: independent, spring, two-link, with anti-roll bar
- Rear suspension: dependent, spring, link, with anti-roll bar
- Brakes front / rear: disc, ventilated
- Permanent four-wheel drive: with a clutch in the drive of the front wheels
- Fuel tank, l: 80
- Body
- Color: Black Bogdo or other on request
- Interior Finish: Black or other on request

ATTENTION:

- Noise-insulating rear door glazing (replaced with ballistic glazing when armored - standard)
- Panoramic roof (closed tightly with armor plate to protect the roof)
- Glass tinting and light transmission (depending on ballistic glazing and light transmission requirements according to the international standards)
- Electrically heated windshield (replaced by heated ballistic glass - standard for some countries)

