

INKAS Armored Mercedes Benz GL-550



Base Vehicle	Mercedes Benz GL 550
Engine	5,461cc V8
Max Power	382hp @ 6000rpm
Max Torque	3991l b-ft @ 2,800-4,800 rpm
Fuel Type	Gasoline (Petrol)
Transmission	Automatic, 7-speed
Drive train	All-wheel drive, 4MATIC
Maximum GVW	3,250 kg
Armoring	Level B4, B6 (NIJ 3A, NIJ Level 3)

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection
- OEM Glass replaced with multi-layer Ballistic glass
- Reinforced door hinges and door supports
- Battery and ECM protection
- Fuel tank protection
- Runflat devices installed in all wheels
- Driver door operable window

Optional Equipment

- Driver door operable window
- Siren/PA/Intercom system
- Emergency lights package
- Rear entertainment system
- Fire suppression system (underbody, engine bay, fuel tank)
- Executive Package



FOR MORE INFORMATION CONTACT:

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INKAS Armored Toyota Land Cruiser 200-series



Base Vehicle	Toyota Land Cruiser 200	Toyota Land Cruiser 200
Fuel Type	petrol	diesel
Engine	5.7L V8 EFI DOHC Gasoline	4.5L V8 Twin turbo diesel
Transmission	Automatic	Manual or Automatic
Max Power	381hp @ 5600rpm	235hp @ 4500rpm
Length	4,991mm	4,991mm
Width	1,971mm	1,971mm
height	1,920mm	1,920mm
Protection Level	B4, B6, NIJ4, B7	B4, B6, NIJ4, B7

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection
- OEM Glass replaced with multi-layer Ballistic glass
- Reinforced door hinges and door supports
- Battery and ECM protection
- Suspension reinforced
- Runflat devices installed in all wheels

Premium Armoring Package (standard with Protection Level NIJ4 and CEN B7)

- Entire suspension system replaced (dual reservoir shock absorbers, rear stabilizer bar, poly-urethane bushings)
- Entire brake system replaced (6-piston FR, 4-piston RR, cross drilled and slotted disks, large area brake pads, steel-braided hoses)
- OEM wheels replaced with US DOS-approved Hutchinson runflat system

Additional Accessories:

- Siren/PA/Intercom system
- Emergency lights package
- Fire suppression system (underbody, engine bay, fuel tank)
- Off-road style ram bumpers
- OEM style reinforced bumpers
- DVR equipment
- GPS tracking equipment
- Radiator protection
- Engine bay protection
- Rear tail-gate armoring (no bulkhead)
- Self-recovery winch
- Dual battery system
- Thermal Camera (Night Vision)



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INKAS Armored Toyota Sequoia



Base Vehicle	Toyota Sequoia
Fuel Type	Gasoline (Petrol)
Engine	5.7L V8 EFI DOHC Gasoline
Transmission	Automatic
Max Power	381hp @ 5600rpm
Length	5210 mm
Width	2029 mm
height	1956 mm
Protection Level	B4, B6, NIJ4

Sequoia is the largest SUV produced by Toyota Motor Company. Thanks to its strong engine, roomy luxurious interior, and reliability expected of Toyota, the Sequoia is one of the few most popular armored SUVs in the world today.

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection
- OEM Glass replaced with multi-layer Ballistic glass
- Reinforced door hinges and door supports
- Battery and ECM protection
- Fuel tank protection
- Suspension reinforced
- Runflat devices installed in all wheels
- Driver door operable window

Optional Equipment

- Siren/PA/Intercom system
- Emergency lights package
- Rear entertainment system
- Fire suppression system (underbody, engine bay, fuel tank)
- Radiator protection
- Thermal Camera (Night Vision)
- Executive Package
- High-performance brake system



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INKAS Armored Lexus LX570



Base Vehicle	2011 Lexus LX570
Fuel Type	petrol
Engine	5.7L V8 EFI DOHC Gasoline
Transmission	Automatic
Max Power	381hp @ 5600rpm
Length	4,991mm
Width	1,971mm
height	1,920mm
Protection Level	B4, B6, NIJ4, B7

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection
- OEM Glass replaced with multi-layer Ballistic glass
- Reinforced door hinges and door supports
- Battery and ECM protection
- Suspension reinforced
- Runflat devices installed in all wheels

Premium Armoring Package (standard with Protection Level NIJ4 and CEN B7)

- Entire suspension system replaced (dual reservoir shock absorbers, rear stabilizer bar, poly-urethane bushings)
- Entire brake system replaced (6-piston FR, 4-piston RR, cross drilled and slotted disks, large area brake pads, steel-braided hoses)
- OEM wheels replaced with US DOS-approved Hutchinson runflat system

Additional Accessories:

- Siren/PA/Intercom system
- Emergency lights package
- Fire suppression system (underbody, engine bay, fuel tank)
- Off-road style ram bumpers
- OEM style reinforced bumpers
- DVR equipment
- GPS tracking equipment
- Radiator protection
- Engine bay protection
- Rear tail-gate armoring (no bulkhead)
- Self-recovery winch
- Dual battery system
- Thermal Camera (Night Vision)



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INKAS Armored Chevrolet Suburban



Base Vehicle	Chevrolet Suburban 2500	Chevrolet Suburban 1500
Fuel Type	Petrol	Petrol
Engine	6.0L V8	5.3L V8
Transmission	Automatic	Automatic
Max Power	352hp, 382lb.-ft.	320hp, 335lb.-ft.
Length	5,649 mm	5,649 mm
Width	2,009 mm	2,009 mm
Height	1,951 mm	1,951 mm
Protection Level	B4, B6, NIJ4, B7	B4, B6

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection
- OEM Glass replaced with multi-layer Ballistic glass
- Reinforced door hinges and door supports
- Battery and ECM protection
- Suspension reinforced
- Runflat devices installed in all wheels



Premium Armoring Package (standard with Protection Level NIJ4 and CEN B7)

- Dual shock absorbers
- Entire brake system replaced (6-piston FR, 4-piston RR, cross drilled and slotted disks, large area brake pads, steel-braided hoses)
- OEM wheels replaced with US DOS-approved Hutchinson runflat system



Additional Accessories:

- Siren/PA/Intercom system
- Emergency lights package
- Fire suppression system (underbody, engine bay, fuel tank)
- Off-road style ram bumpers
- OEM style reinforced bumpers
- DVR equipment
- GPS tracking equipment
- Radiator protection
- Engine bay protection
- Rear tail-gate armoring (no bulkhead)
- Self-recovery winch
- Dual battery system
- Thermal Camera (Night Vision)



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INKAS Armored: 2011 Infiniti QX56



Base Vehicle	2011 Infiniti QX 56
Engine	5.6L V8, DOHC, 32-valve
Max Power	400 HP @ 5,800 rpm, 413 lb-ft @ 4,000 rpm
Fuel Type	Gasoline (Petrol)
Transmission	Automatic, 7-speed
Length	209"
Width	81"
height	80"
Armoring	Level B4, B6, NIJ4

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection
- OEM Glass replaced with multi-layer Ballistic glass
- Reinforced door hinges and door supports
- Battery and ECM protection
- Fuel tank protection
- Suspension reinforced
- Runflat devices installed in all wheels
- Driver door operable window

Optional Equipment

- Siren/PA/Intercom system
- Emergency lights package
- Rear entertainment system
- Fire suppression system (underbody, engine bay, fuel tank)
- Radiator protection
- Thermal Camera (Night Vision)
- Executive Package



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INKAS Armored Mercedes Benz G-class



Base Vehicle	Mercedes Benz G55 AMG	Mercedes Benz G500
Engine	5.5L V8 Supercharged	5.5L V8
Max Power	500hp @ 6100rpm	382hp @ 6000rpm
Fuel Type	Gasoline (Petrol)	
Transmission	Automatic	
Length	4662 mm	
Width	2007 mm	
height	1931 mm	
Armoring	Level B4, B6, NIJ4	

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection
- OEM Glass replaced with multi-layer Ballistic glass
- Reinforced door hinges and door supports
- Battery and ECM protection
- Fuel tank protection
- Suspension reinforced
- Runflat devices installed in all wheels
- Driver door operable window

Optional Equipment

- Siren/PA/Intercom system
- Emergency lights package
- Rear entertainment system
- Fire suppression system (underbody, engine bay, fuel tank)
- Radiator protection
- Thermal Camera (Night Vision)
- Executive Package
- High-performance brake system



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INKAS Armored: Mercedes Benz S-class



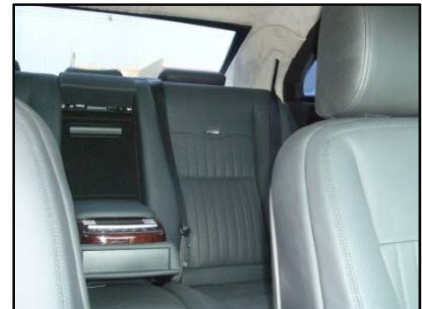
Base Vehicle	Mercedes S550 (LWB)	Mercedes S600 (LWB)
Engine	V8 5.5L	V12 5.5L Supercharged
Transmission	Automatic	Automatic
Max Power	382hp @6000rpm	510hp @5000rpm
Max Torque	391 lb-ft @2800-4000 rpm	612 lb-ft @1800-3500 rpm
Length, mm	5,206	5,206
Width, mm	2,120	2,120
Height, mm	1,483	1,483
Protection Level	CEN B4, B6	CEN B4, B6, NIJ4(B7*)

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, doors/windows, floor protection
- OEM Glass replaced with multi-layer Ballistic glass matching OEM shape
- Reinforced door hinges and door supports
- Suspension reinforced as necessary to accommodate the weight of the armoring
- Runflat devices installed in all wheels
- First aid kit

Optional Equipment and Accessories

- Heavy-duty racing brakes
- Michelin PAX wheel assembly
- Light-weight armoring materials
- Siren/PA System
- Intercom system
- Emergency lights package
- Oxygen masks
- Fire suppression system (underbody, engine bay, fuel tank)



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INKAS Armored Ford E350 armored bus (V1)



Base Vehicle	Ford E350 Extended Van
Fuel Type	Gasoline
Engine	5.4L V8
Transmission	Automatic
Passenger Capacity	Up to 14
Cruising Speed*	100 km/h
Travel Range*	350 km
Protection Level	Up to CEN B6 or NIJ Level III

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection
- Multi-layer Ballistic glass, no spall
- Reinforced door hinges and door supports
- Battery and ECM protection
- Suspension reinforced (FR Coil springs, rear leaf springs, shock absorbers)
- Runflat devices installed in all wheels
- The exterior of the vehicle remains unchanged
- Interior walls of the vehicle insulated to reduce noise and heat transfer.

Interior and Comfort Features

- 60/40 curbside passenger door
- Rear A/C system
- HD Vinyl bench seats with seat belts
- Large dome lights in the passenger area
- Temperature and noise insulation material used in the construction
- Emergency exit through rear door

Additional Accessories and Optional Equipment

- Individual bucket seats
- Siren/PA/Intercom system
- Emergency lights package
- Fire suppression system (underbody, engine bay, fuel tank)
- Radiator protection
- Jump seats to accommodate additional 3passengers
- Roof mounted emergency exit



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INKAS Armored Ford E350 armored bus (V2)



Base Vehicle	Ford E350 Van
Fuel Type	Gasoline
Engine	5.4L V8
Transmission	Automatic
Passenger Capacity	Up to 11
Cruising Speed*	100 km/h
Travel Range*	350 km
Protection Level	Up to CEN B6 or NIJ Level III

Standard Armoring Package:

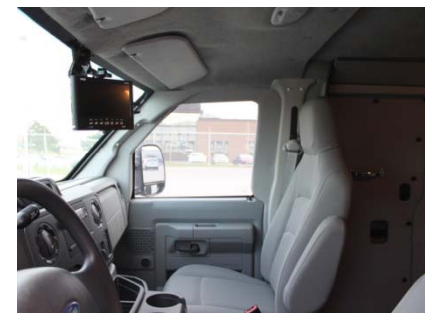
- 360-degree perimeter including firewall, roof, floor protection
- Multi-layer Ballistic glass, no spill
- Reinforced door hinges and door supports
- Battery and ECM protection
- Suspension reinforced (FR Coil springs, rear leaf springs, shock absorbers)
- Runflat devices installed in all wheels
- The exterior of the vehicle remains unchanged
- Interior walls of the vehicle insulated to reduce noise and heat transfer.

Interior and Comfort Features

- 60/40 curbside passenger door
- Rear A/C system
- HD Vinyl bench seats with seat belts
- Large dome lights in the passenger area
- Temperature and noise insulation material used in the construction
- Emergency exit through rear door

Additional Accessories and Optional Equipment

- Individual bucket seats
- Siren/PA/Intercom system
- Emergency lights package
- Fire suppression system (underbody, engine bay, fuel tank)
- Radiator protection
- Jump seats to accommodate additional 2 passengers
- Roof mounted emergency exit



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INKAS Armored F550 20-passenger Bus



Base Vehicle	Ford F550 HD Truck Chassis
Fuel Type	Diesel
Engine	6.4L Turbo-diesel V8
Transmission	Automatic
Max Power	300hp @ 2,800rpm
Passenger Capacity	20+5 (optional)
Cruising Speed*	100 km/h
Travel Range*	400 km
Protection Level	CEN B6 or NIJ Level IV

INKAS Armored has developed this vehicle to meet the demand for a large passenger capacity armored bus with the "civilian" exterior that does not attract unwanted attention, and does not project a threatening image.

Despite the unique luxury features and a high comfort level, the INKAS F550 Bus provides low "cost per seat" ratio, and competes with the smaller and cheaper means or secured passenger transportation.

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection
- Multi-layer Ballistic glass, no spill
- Reinforced door hinges and door supports
- Battery and ECM protection
- Suspension reinforced
- Runflat devices installed in all wheels
- Dual battery system
- Fire extinguisher(s)
- First aid kit

Interior and Comfort Features

- Automatic side door with manual override
- Rear emergency exit door
- Aircraft-style overhead storage compartments
- Aircraft-style individual seat lighting
- Aircraft-style Air Conditioning outlets

Additional Accessories and Optional Equipment

- Rear TV/DVD screen
- Siren/PA/Intercom system
- Emergency lights package
- Fire suppression system (underbody, engine bay, fuel tank)
- DVR equipment
- GPS tracking equipment
- Radiator protection
- Thermal Camera (Night Vision)
- 4x4
- Extended range fuel tank
- Jump seats to accommodate additional (5) passengers



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INKAS Armored Toyota Tundra Double Cab Cash and Valuables Transport Vehicle



Base Vehicle	Toyota Tundra Double Cabin
Fuel Type	Petrol
Engine	5.7L V8, 381hp @ 5,600 rpm
Transmission	Automatic
Crew	4-6, including driver
Cruising Speed	100 km/h (recommended)
Travel Range*	300 km
Protection	CEN B6 or NIJ Level III (7.62x51mm SC ammo)

INKAS Armored has developed this vehicle to meet the rising demand for a highly reliable and easy-to-service Cash Transit vehicle with medium weight capacity and High level of ballistic protection.

This vehicle consists of 2 compartments (passenger cabin and rear Cash/valuables compartment which is not intended for passenger transportation).

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection for Passenger cabin
- Multi-layer Ballistic glass, no spill
- Reinforced door hinges and door supports
- Battery and ECM protection
- Suspension reinforced with HD shocks
- Runflat devices installed in all wheels
- Fire extinguisher(s)
- First aid kit

Interior and Comfort Features

- Air Conditioning in Driver and Security compartments
- Concealed gun ports in side/rear passenger doors

Additional Accessories and Optional Equipment

- Front grille guard
- Heavy-duty tires
- Siren/PA/Intercom system
- Emergency lights package
- Fire suppression system (underbody, engine bay, fuel tank)
- DVR equipment for
- Radiator protection
- Heavy duty ram bumper
- Exterior surveillance camera
- Backup camera



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INKAS Armored F550 Cash Transit Vehicle



Base Vehicle	Ford F550 HD Truck Chassis	
Fuel Type	Diesel	
Engine	6.4L Turbo-diesel V8	6.8L V10 Gasoline
Transmission	Automatic	
Max Power	300hp @ 2,800rpm	362hp @ 4,750rpm
Crew	Driver plus 3 guards	
Cruising Speed	100 km/h	
Travel Range*	400 km	
Protection	CEN B6 or NIJ Level IV (7.62x51mm) and lower	

INKAS Armored has developed this vehicle to meet the rising demand for a high capacity Cash Transit vehicle with the large crew and high level of armor protection.

This vehicle consists of 3 compartments (driver, security, and cargo) and provides different levels of security.

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection
- Multi-layer Ballistic glass, no spall
- Reinforced door hinges and door supports
- Battery and ECM protection
- Suspension reinforced
- Runflat devices installed in all wheels
- Dual battery system
- Fire extinguisher(s)
- First aid kit

Interior and Comfort Features

- Air Conditioning in Driver and Security compartments
- Intercom between the Driver and Security compartments
- Large dome lights
- Noise and temperature insulated body construction
- Individual bucket seat(s) with seatbelts
- Gunports in security compartment

Additional Accessories and Optional Equipment

- Ram bumper (front)
- Siren/PA/Intercom system
- Emergency lights package
- Fire suppression system (underbody, engine bay, fuel tank)
- DVR equipment
- GPS tracking equipment
- Radiator protection
- 4x4
- Heavy duty ram bumper
- Exterior surveillance camera
- Backup camera



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INKAS Armored Ford E350 SWAT Vehicle



Base Vehicle	Ford E350 Cargo Van
Fuel Type	Gasoline
Engine	5.4L V8
Transmission	Automatic
Crew Capacity	Up to 10
Cruising Speed	100 km/h
Travel Range	350 km
Protection Level	Up to CEN B6 (NIJ Level III)

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection
- Engine bay protection
- Multi-layer Ballistic glass, no spall
- Reinforced door hinges and door supports
- Battery and ECM protection
- Suspension reinforced (FR Coil springs, rear leaf springs, shock absorbers)
- Runflat devices installed in all wheels
- Interior walls of the vehicle insulated to reduce noise and heat transfer

Interior and Comfort Features

- 60/40 curbside passenger door
- Rear A/C system
- HD Vinyl bench seats with lap belts
- Large dome lights in the passenger area
- Temperature and noise insulation material used in the construction

Additional Accessories and Optional Equipment

- Emergency lights package
- Siren/PA/Intercom system
- Fire suppression system (underbody, engine bay, fuel tank)
- Radiator protection
- Gun ports
- Exterior ladders package
- Roof hatch



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INKAS Armored Land Rover 110 Police Response Vehicle



Base Vehicle	Land Rover Defender 110
Fuel Type	Diesel
Engine	2.4 liter 4-cylinder
Transmission	Manual
Max Power	122hp, 360Nm
Crew	8 (including driver)
Cruising Speed	90 km/h
Travel Range*	350 km
Protection	CEN B6 or NIJ Level IV (7.62x51mm)

Standard Armoring Package:

- 360-degree perimeter including firewall, roof, floor protection
- Multi-layer Ballistic glass, no spall
- Reinforced door hinges and door supports
- Battery and ECM protection
- Suspension reinforced
- Runflat devices installed in all wheels
- Dual battery system
- Roof-mounted escape hatch
- Fire extinguisher(s)
- Firs aid kit

Interior and Comfort Features

- Air Conditioning system
- Air-recirculation system
- Raised Roof to increase the comfort of the occupants
- Noise and temperature insulated body
- Interior dome lights
- Gun ports facing to the sides and rear of the vehicle
- Front gun port (optional)
- Stainless steel machined gun ports

Additional Accessories and Optional Equipment

- Exterior radiator protection
- Siren/PA/Intercom system
- Emergency lights package
- Fire suppression system (underbody, engine bay, fuel tank)
- Heavy duty ram bumper
- Exterior surveillance camera
- Backup camera



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