

Armored Sprinter 519 Short WB



DIMENSIONS*	
Length	5,932
Height	2,710mm
Width	2,020
Seats	Driver + 10 seats
* subject to final configuration	
WEIGHT ARMORED *	
Curb Weight	4,618 Kg*
Payload Capacity	900 Kg*
Gross Vehicle Weight (GVW)	5,500 kg
PROTECTION	
Classified	
ENGINE	
Engine	2,987 cc Diesel V6 OM642 Engine
Engine Output	190 hp @ 3,800 rpm
Engine Torque	440 N-M@1,500 rpm
Wheel Drive	7G-Tronic Automatic transmission, rear wheel drive (Optional AWD model)
Chassis – Armored Sprinter 519 Short WB	

SEATING	
Civilian Transporter	Driver + 10 Passengers
Ambulance and ICU	Driver + 5 Passengers
SOF variant	Mission profile dependent
Double Cab Pickup	Driver + 5
DRIVELINE AND SUSPENSION	
Transmission	6 speed Manual or 7 Speed Automatic
Transfer case	N/A for RWD vehicle; 1 speed or two speed AWD model dependent
Differential locks	Optional (only on specialty 4WD application)
Brakes	4 – Wheel disk, ABS, ESP
Steering	Electrical, Heavy Duty steering system
Suspension	Optional Heavy-Duty, High-performance suspension with specialty geometry
WHEELS AND TIRES	
Wheels	16X5.5 (optional heavy duty 16X6.5 Front wheels)
Tires	205/75R16 110/108R (Optional 235/60R16 121/119R Front tires)*
ELECTRICAL SYSTEM 12VDC	
Alternator	Up to 200 Amp OEM options
Battery	Optional multiple battery systems
Multi voltage systems	Optional 24 VDC accessory system, w/ 12-24 VDC charging controller

(* Specifications and illustrations are as accurate as known at the time of publication, and are subject to changes without notice. Not all options can be specified together.

*Subject to protection level, option installed and crew



Plasan Re'em Armored Sprinter

- Personnel Carrier - VIP
- Ambulance intensive care mobile
- Police / HLS application
- SWAT



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Plasan Re'em Armored Sprinter

Plasan Reem's Armored Sprinter has built its reputation on quality, protection, Durability and maintainability.

First launched in 2010, The Sprinter family of RWD and AWD armored vehicles has been designed to support a wide range of missions including Civilian transportation, law enforcement, Special Forces and more.

Plasan Reem's Armored Sprinters are also used for transporting troops, as a command, control, and communication center.

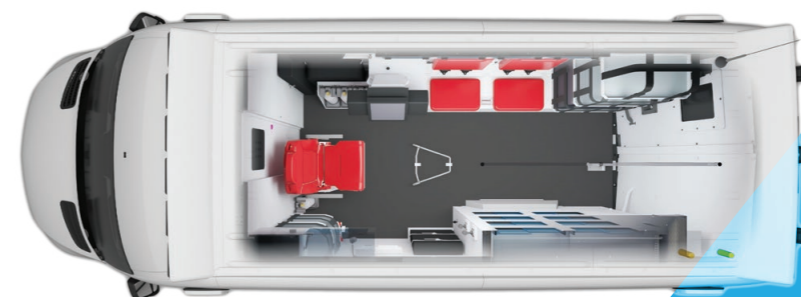
Personnel Carrier - VIP



Ambulance intensive care mobile



More than 90 armored Sprinter vehicles have been deployed successfully so far in a variety of missions since 2010, All of them are still operational



Undetectable armor / Low visibility



Armor Protection



Automotive upgrades according to GVW



VIP



Low weight



Self assembly



Special Forces use



Extreme off-road capabilities



aRweem



Sprinter, The Platform For MODULAR MISSION PROFILES

The Armored Sprinter Is an optimized Armored platform, and with minimal design deviation is capable of urban law enforcement, Med-Evac, ICU and regular Ambulances, VIP and Other civilian transport roles and more

All Plasan Re'em's Armored Sprinters certified by DEKRA

Based on the Toughest most HD model of the Mercedes Sprinter lineup. Designed with the occupant's safety and mission profile in mind, The armored Sprinter is rugged, durable and easy to maintain

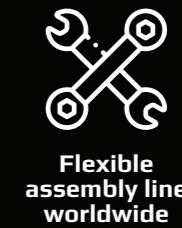
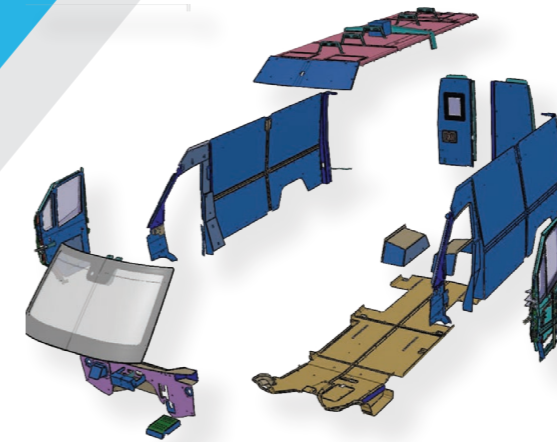
With the variety of engine and transmission options, optional final drive ratios and specialty components widely available, the Armored Sprinter can be fitted to almost any mission imaginable

Police / HLS application





SWAT



THE KITTED – HULL CONCEPT

Plasan Re'em's Technology:

For local production of your OWN tactical armored vehicle at your destination country!

PROTECTION

Plasan Re'em Armored Sprinter is all around protection according to payload requirements.

Optional universal or specially designed firing ports permit the crew to fire their weapons from the safety of the protected cabin and the interior is designed to accommodate different communication systems or other mission equipment.

Two-zone air-conditioning is standard and options include independent heater, systems and situational awareness system.

