

VPS CONVERSIONS & OPTIONS for prestige limousines based on Mercedes-Benz S-class V222 & Mercedes-Maybach S-class X222

A = available - S = standard - O = optional - NA = not available		Executive V222 Executive Interior wheel base extension by 500mm in central panel, OEM interior without partition wall	Executive V222 Executive Interior wheel base extension by 500mm in center panel, OEM interior with partition wall	Elite X222 Executive Interior wheel base extension by 500mm in center panel, OEM interior without partition wall	Elite X222 Executive Interior wheel base extension by 500mm in central panel, OEM interior With partition wall
VPS CONVERSION VERSIONS		Executive Edition	Executive plus Edition	Elite Edition	Elite plus Edition
VPS Conversion without any protection package (base vehicle not included)		A	A	A	A
VPS Conversion with VR6 (VPAM BRV2009) Security Package (base vehicle not included)		A	A	A	A
VPS Conversion with VR9 (VPAM BRV2009) Security Package (base vehicle not included)		A	A	A	A
COMFORT OPTIONS					
VP100A	Partition wall type 1 for V222 (+ 500mm in central panel)	NA	O	NA	NA
VP100B	Partition wall type 2 for X222 (+ 500mm in central panel)	NA	NA	NA	O
VP101	Analog Clock in IWC design	NA	included in VP100A/B	NA	included in VP100A/B
VP102	Storage drawer	NA	O	NA	O
VP103	One-way intercom system to facilitate communication between two camps	NA	Included in VP100A/B	NA	Included in VP100A/B
VP105	Storage cabinet left A4 size (soft or hard)	NA	Included in VP100A/B	NA	included in VP100A/B
VP106	Storage cabinet right A4 size (soft or hard)	NA	Included in VP100A/B	NA	included in VP100A/B
VP107	Rear console mounted touch-Screen to operate VPS functions	NA	included in VP100A/B	NA	Included in VP100A/B
VP108	Electrically operated TFT screen, sliding vertically up & dawn	NA	O	NA	O
VP108	Privacy partition ISOLITE® glass will turn instantly from transparent into a opaque	NA	Included in VP100A/B	NA	included in VP100A/B
VP109	Partition glass is electrically operated, sliding vertically up & dawn	NA	Included in VP100A/B	NA	included in VP100A/B
VP110	Information Center (analog clock, thermometer, speedometer)	O	O	O	O
VP111	Electrically operated leg-rest right (replacing the right storage cabinet)	S	S	S	S
VP112	Electrically operated leg-rest left (replacing the left storage cabinet)	S	S	S	S
SM200	Comfort Atmosphere Package	O	O	O	O
SM201	Ambiant Interior Mood Lighting with choice of 3 colors 5	included in SM200	included in SM200	included in SM200	included in SM200
SM202	Additional reading Lights above rear seats (2)	included in SM200	included in SM200	included in SM200	included in SM200
SM203	Additional rear Lambs wool floor carpets with embroidered VPS emblem (2)	O	O	O	O
SM204	Additional comfort cushions with embroidered VPS emblem (2)	O	O	O	O
SM205	Privacy glass CROMALITE® - SPD SmartGlass (Suspended Particles Devices) from middle side windows of rear first B-pillars round to rear window	O	O	O	O
SM206	Magic Sky Control (SPD Smart Glass) for extended panorama roof in the rear	O	O	O	O
SM207	Manually operated pleated curtains for rear doors, backlight and central panels	O	O	O	O
SM208	Electrically operated pleated curtains for rear doors	O	O	O	O
SM209	Electrically operated pleated curtains for rear window	O	O	O	O
SM210	Gimbal LED reading lamps in the rear	O	O	O	O
GR300	Executive extended floor mounted rear console	O	O	O	O
GR301	Console between rear seats	included in GR300	included in GR300	included in GR300	included in GR300
GR302	Console above transmission tunnel	included in BO300	included in BO300	included in BO300	included in BO300
GR303	Push-up bar with 2 crystal glasses	NA	O	NA	O
GR304	Storage compartment or tissue box	included in GR300	upon request	included in BO300	included in BO300
GR305	Tissue bin	included in GR300	upon request	included in BO300	included in BO300
GR306	Rear seats control unit	included in GR300	included in GR300	included in BO300	included in BO300

GR307	Rear air conditioning control unit	included in GR300	included in GR300	included in BO300	included in BO300
GR308	Storage compartment in rear central armrest GR	included in GR300	included in GR300	included in BO300	included in BO300
GR309	Charging connector for iPhone 6S/6S Plus/7, iPad Pro/iPad Air 2/iPad Mini 2/4	O	O	O	O
GR310	Wood veneered working table right	O	O	O	O
GR311	Wood veneered working table left	O	O	O	O
UP400	Rear business and entertainment package (only in combination with GR300)				
UP401A	TFT screen (15,6") electrically deployed from a roof mounted console	included in VP100A	NA	included in VP100A	NA
UP402B	Large TFT screen (24") vertically sliding in the partition, electrically operated	NA	included in VP100B	NA	included in VP100B
UP403	Wireless headphones (2)	included in VP100A	included in VP100B	included in VP100A	included in VP100B
UP404	W-Lan router with SiM card reader (SIM card not supplied)	included in VP100A	included in VP100B	included in VP100A	included in VP100B
UP405	Digital radio & TV tuner for rear compartment	included in VP100A	included in VP100B	included in VP100A	included in VP100B
	& Lighting and iPad connectors				
RS500	Governmental Package				
RS501	Pennant holder on front right fender	O	O	O	O
RS502	Pennant holder on front left fender	O	O	O	O
RS503	Illuminated pennant holder on front right fender	O	O	O	O
RS504	Illuminated pennant holder on front left fender	O	O	O	O
BR600	VR6 Protection package The protection of passenger's compartment is compliant with European directive VPAM BRV VR6 (Bullet Resistant Vehicle) <i>VR6 High Protection Package includes:</i> - transparent armoring to VR6 level using the special ballistic multilayer glass - opaque armoring to VR6 level using combination of ballistic steel and composite - electrically operable windows on driver's door and front passenger - runflat tire system on the five wheels - intercom system for driver communication (interior/exterior) - floor protection against 2 DMI51 or equivalent - armor plated fuel tank - armor plated OEM battery - developed and engineered suspension and brake system to increased weight	S	S	S	S
BR601	Electrically operated window on door other than driver's door (price per door)	S	S	S	S
BR602	Tinted middle (central) and side windows of rear first B-pillars round to rear window	O	O	O	O
BR603	Heated windscreen, front side windows and rear window	O	O	O	O
BR604	Intercom system (exterior/interior) with Panic Alarm System (GAS) and light flashing	S	S	S	S
BR605	Armor plated OEM battery	S	S	S	S
BR606	Armor plated additional battery for emergency start	O	O	O	O
BR607	Armor plated fuel tank	S	S	S	S
BR608	Self-sealing Anti-explosive fuel tank	O	O	O	O
BR609	Rodgard APX Runflat system, TSS AR866R, 9x20 inches, 1600kg payload per wheel	S	S	S	S
BR610	Michelin PAX tire system, size 255-720 R490 AC119 T, 1360kg payload per wheel	O	O	O	O
BR611	Floor protection against 2 DM-51 or equivalent	S	S	S	S
BR612	Manually activated fire suppressant system for engine bay	S	S	S	S
BR613	Manually/Automatically activated suppressant system for engine bay and passenger compartment – under floor	O	O	O	O
BR614	Emergency fresh air supply system with an oxygen cylinder in the trunk	O	O	O	O
BR615	Bomb detection system with visual light while IED is attached under floor	O	O	O	O
BR616	Dual exhaust mesh (left & right)	O	O	O	O
BR617	LED strobe lights integrated behind radiator grill (blue, red or white)	O	O	O	O
BR618	LED strobe lights installed on shelf behind rear window (blue, red or white)	O	O	O	O
BR619	Follow-me Escort light system (start & stop)	O	O	O	O

BF620	Special security functions (multifunctional control unit) only in combination with Options: BF704, BF713 or BF714, BF715	O -	O -	O -	O -
BF700	VR7 and VR9 High Protection Package The protection of passenger's compartment is compliant with European directive VPAM BRV VR7 and VR9 (Bullet Resistant Vehicle) <i>VR7 and VR9 High Protection Package includes:</i> - transparent armoring to VR7 or VR9 level using the special ballistic multilayer glass - opaque armoring to VR7 or VR9 using combination of ballistic steel and composite - electrically operable window on driver's door and front passenger - runflat tire system on the five wheels - intercom system for driver communication (interior/exterior) - floor protection against 3 DMI51 or equivalent - IED and Blast protection - armor plated fuel tank - armor plated OEM battery - developed and engineered suspension and brake system to increased weight	S	S	S	S
BF701	Electrically operated window on door other than driver's door (price per door)	S	S	S	S
BF702	Tinted middle (central) and side windows of rear first B-pillars round to rear window	O	O	O	O
BF703	Heated windshield, front side windows and rear window	O	O	O	O
BF704	Intercom system (exterior/interior) with Panic Alarm System (GAS) and light flashing	S	S	S	S
BF705	Armor plated OEM battery	S	S	S	S
BF706	Armor plated additional battery for emergency start	O	O	O	O
BF707	Armor plated fuel tank	S	S	S	S
BF708	Self-sealing Anti-explosive fuel tank	O	O	O	O
BF709	Rodgard APX Runflat system, AR866R, size 9x20 inches, 1600kg payload per wheel	S	S	S	S
BF710	Michelin PAX tire system, size 255-720 R490 AC119 T, 1360kg payload per wheel	O	O	O	O
BF711	Floor protection against 3 DM-51 or equivalent	S	S	S	S
BF712	Blast protection in accordance to European directive VPAM ERV 2010	O	O	O	O
BF713	Manually activated fire suppressant system for engine bay	S	S	S	S
BF714	Manually/Automatically activated suppressant system for engine bay and passenger compartment – under floor	O	O	O	O
BF715	Emergency fresh air supply system with an oxygen cylinder in the trunk	O	O	O	O
BF716	Bomb detection system with visual light while IED is attached under floor	O	O	O	O
BF717	Dual exhaust mesh (left & right)	O	O	O	O
BF718	LED strobe lights integrated behind radiator grill (blue, red or white)	O	O	O	O
BF719	LED strobe lights installed on shelf behind rear windows (blue, red or white)	O	O	O	O
BF720	Follow-me Escort light system (start & stop)	O	O	O	O
BF721	Special security functions (multifunctional control unit) only in combination with Options: BF704, BF713 or BF714, BF715	O -	O -	O -	O -

***ISOLITE®** will turn instantly from transparent into a opaque glass. ISOLITE® panels are designed to create bright and welcoming environments, which can, if required, become private and reserved. These products ensure:

- high light transmission;
- resistance to UV rays;
- electrical safety;
- long-term stability of optical properties.

****CROMALITE®** is a laminated glass panel that incorporates an electro-optic film based on SPD technology (Suspended Particles Devices). The system is activated by an electric field capable of orienting the suspended particles inside the film. This allows us to efficiently control the transmitted solar radiation in both the visible and the solar range.

Cromalite comes in two versions:

- Cromalite Dark, which attenuates the visible radiation from 55% (ON State) to 1% (OFF state)
- Cromalite Light, which attenuates the visible radiation from 65% (ON State) to 4% (OFF state)

CROMALITE® products are certified according to CENELEC European standards.

