

COMPLETE VEHICLE DEVELOPMENT



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- PRE-SALES
- FEASIBILITY & CONCEPT STUDIES
- DESIGN & STYLING
- CALCULATIONS & SIMULATION
- PRODUCT ENGINEERING
- ELECTRICAL & EMBEDDED SYSTEMS
- PACKAGING
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- MODELS & PROTOTYPING
- SUPPLIER MANAGEMENT
- PRODUCTION PLANNING
- MANUFACTURING ENGINEERING
- DOCUMENTATION
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- PRODUCT RAMP-UP SUPPORT
- AFTER MARKET



Development and production of limousine based on BMW 760Li E66 +1120mm in the middle (after B-pillars) – complete car 2003



Development and production of limousine based on BMW 760Li E66 +250mm on rear doors – complete car 2004



Development and production of limousine based on BMW 760Li E67 High Security
B6/B7 +500mm in the middle (after B-pillars) – complete car 2005



Development and production of limousine based on BMW 760Li E66 +500mm in the middle (after B-pillars) – complete car 2004



Development and production of limousine based on BMW X5+1000mm in the middle (after B-pillars) – complete car 2004



Development and production of limousine based on Mercedes-Benz G500 +1000mm
in the middle (after B-pillars) – complete car 2004



Development and production of limousine based on Rolls-Royce Phantom EWB
+850mm in the middle (after B-pillars) – complete car 2004



Development and production of limousine based on BMW 760Li E66 +400mm:
+150/250mm on front/rear doors – complete car 2005



Development and production of limousine based on BMW 760Li E67 High Security
B6/B7 +1150mm roof raising – complete car 2005



Development and production of limousine based on Audi A8L D3 W12 Quattro
Tiptronic +350mm in the middle (after B-pillars) – complete car 2004



Development and production of limousine based on Mercedes-Benz S600 V221 +400mm:
+150mm on the rear doors and +250mm on C-pillars – complete car 2005



Development and production of limousine based on Mercedes-Benz S500L 4Matic
W221 +300mm in the middle (after B-pillars) – complete car 2006



Development and production of limousine based on Audi A8L D3 W12 Security
B6/B7 +400mm in the middle (after B-pillars) – complete car 2006



Development and production of limousine based on Mercedes-Benz S500L 4Matic
W221 +400mm: +150/250mm on the front/rear doors – complete car 2006



Development and production of limousine based on Audi A8L D3 W12 Quattro
Tiptronic +500mm in the middle (after B-pillars) – complete car 2006



Development and production of limousine based on Audi A8L D3 W12 Quattro
Tiptronic +400mm: +150/250mm on front/rear doors – complete car 2006



Development and production of limousine based on Range Rover Vogue +400mm:
+150/250mm on the front/rear doors – complete car 2006



Development and production of limousine based on Mercedes-Benz S500 4Matic V221
+500mm: +150/150mm on the front/rear doors and +200mm
on C-pillars – complete car 2007



Development and production of limousine based on BMW 760Li E66 +1120mm in the middle (after B-pillars) – complete car 2007



Development and production of limousine based on Mercedes-Benz S500 4Matic V221
+500mm in the middle (after B-pillars) - complete car 2008



Development and production of limousine based on Mercedes-Benz S500L 4Matic W221 +500mm: +150/150mm on the front/rear doors and +200mm on C-pillars – complete car 2009



Development and production of limousine based on Mercedes-Benz G500 +800mm on rear doors and luggage compartment – complete car 2010



Development and production of limousine based on BMW 760Li Xdrive F12 +600mm
in the middle (after B-pillars) – complete car 2010



Development and production of limousine based on Mercedes-Benz S500 4Matic V221 +500mm in the middle (after B-pillars) – complete car 2011



Development and production of limousine based on Mercedes-Benz S600L
W221 +500mm: +250/250mm on the front/rear doors and +100mm raised roof -
extension in body-in-white 2010



Development and production of limousine based on Mercedes-Benz S600 V221
+1350mm: +1100mm in the middle, +250mm on the rear doors and +150mm raised
roof - extension in body-in-white 2007-2009



Development and production of limousine based on Mercedes-Benz S600 V221
Guard VR6/VR7 +250mm on rear doors – complete 2009



Development and production of limousine based on Mercedes-Benz S600 V221
Guard VR6/VR7 +500mm in the middle (after B-pillars) – complete 2009



Development and production of limousine based on Mercedes-Benz S600 V221
Guard VR6/VR7 +500mm in the middle (after B-pillars) – complete 2010



Development and production of limousine based on BMW 760Li F03 High Security
VR7/VR9 +400mm in the middle (after B-pillars) – complete car 2010



Development and production of limousine based on Mercedes-Benz S500 4Matic V221 +500mm in the middle (after B-pillars) – complete car 2013



Development and production of limousine based on BMW 760Li F03 High Security
VR7/VR9 +400mm in the middle (after B-pillars) – complete car 2013



Development and production of limousine based on Rolls-Royce Phantom EWB
+320mm: +155/165mm on the front/rear doors +100mm raised roof – complete car 2014



Development and production of limousine based on Porsche Panamera
+400mm in the middle (after B-pillars) - extension in body-in-white 2014



Development and production of limousine based on Hyundai Equus LV500 +1400mm: +300mm (factory stretched) and +1100mm in the middle (after B-pillars) – extension and armoring in VR7 in body-in-white 2012



Development and production of limousine based on Toyota Land Cruiser 200
VXR +500mm in the middle (after B-pillars) – extension in body-in-white 2014



Development and production of limousine based on Hyundai Equus LV500 +350mm (factory stretched)
in the middle (after B-pillars) – armoring in VR7 2012



Development and production of limousine based on Lexus LX570 +400mm in the middle
(after B-pillars) – complete car 2016



Development and production of limousine based on Mercedes-Benz S600 V222
Guard VR9 +500mm in the middle (after B-pillars) – complete 2016

