

Opel / Vauxhall

Rettungsdatenblätter



Rechtlicher Hinweis:

Diese Rettungsdatenblätter dienen der ausschließlichen Orientierung entsprechend ausgebildeter Rettungskräfte im Rahmen technischer Hilfeleistung an Opel und Vauxhall-Fahrzeugen nach Verkehrsunfällen. Die Rettungsdatenblätter beziehen sich ausschließlich auf die Technologie von Fahrzeugen, die zum Verkauf in der Europäischen Union bestimmt sind. Die Technologie von Fahrzeugen anderer Märkte und hierin nicht aufgeführter Modellreihen kann abweichen; die Rettungsdatenblätter sind für solche Fahrzeuge daher aus Sicherheitsgründen nicht anwendbar. Die Datenblätter enthalten weiterhin keine grafischen Darstellungen zu Rechtslenkerfahrzeugen.

Änderungen der Technik, Ausstattung und Form der Fahrzeuge gegenüber den Angaben und Abbildungen in diesen Rettungsdatenblättern sowie Änderungen dieser Rettungsdatenblätter selbst bleiben vorbehalten.

Fahrzeugnutzer entnehmen detaillierte Informationen zur Funktionsweise ihres Fahrzeuges der fahrzeugeigenen Betriebsanleitung. Werkstätten und Händler erhalten technische Informationen über die ihnen bekannten Bezugsquellen.

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Rüsselsheim, Germany

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der Firma Moditech Rescue Solutions, NL



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Modellübersicht*

Opel / Vauxhall¹⁾



Modellbezeichnung	Baujahr	Modellbezeichnung	Baujahr
A		H	
• Ampera	2011 →	• HydroGen 4	2008 →
• Agila-A	2000 →		
• Agila-B		I	
Agila-B	2008 →	• Insignia	
Agila-B Autogas (LPG)	2010 →	Insignia 4-Türer	2008 →
• Antara	2006 →	Insignia 5-Türer	2008 →
• Astra-F		Insignia Kombi (Sports Tourer)	2008 →
Astra-F 3-Türer	1991 →		
Astra-F / Classic 4-Türer	1992 →	M	
Astra-F / Classic 5-Türer	1991 →	• Meriva-A	
Astra-F Cabrio	1993 →	Meriva-A	2003 →
Astra-F / Classic Kombi (Caravan)	1991 →	Meriva-A Autogas (LPG)	2010 →
• Astra-G		• Meriva-B	2010 →
Astra-G 3-Türer	1998 →	• Movano '98	1998 →
Astra-G / Classic II 4-Türer	1998 →	• Movano '03	2003 →
Astra-G / Classic II 5-Türer	1998 →	• Movano '10	2010 →
Astra-G Cabrio	2001 →		
Astra G Coupe	2000 →	O	
Astra-G Erdgas (CNG)	2003 →	• Omega-B	
Astra-G / Classic II Kombi (Caravan)	1998 →	Omega-B 4-Türer	1994 →
• Astra-H		Omega-B Kombi (Caravan)	1994 →
Astra-H 3-Türer (GTC)	2005 →	• OPEL GT	2007 →
Astra-H 5-Türer	2004 →	• OPEL Speedster / VX220 ¹⁾	2000 →
Astra-H Cabrio (Twin Top)	2005 →		
Astra-H Kombi (Caravan)	2004 →	S	
Astra-H Autogas (LPG)	2010 →	• Signum	2003 →
• Astra-J		• Sintra	1996 →
Astra-J 5-Türer	2009 →		
Astra-J Kombi (Sports Tourer)	2010 →	T	
		• Tigra-B (Twin Top)	2004 →
C			
• Combo-C		V	
Combo-C Tour	2001 →	• Vectra-B	
Combo-C Tour Erdgas (CNG)	2005 →	Vectra-B 4-Türer	1995 →
• Corsa-B		Vectra-B 5-Türer	1995 →
Corsa-B 3-Türer	1993 →	Vectra-B Kombi (Caravan)	1996 →
Corsa-B 5-Türer	1993 →		
• Corsa-C		• Vectra-C	
Corsa-C 3-Türer	2000 →	Vectra-C 4-Türer	2002 →
Corsa-C 5-Türer	2000 →	Vectra-C 5-Türer	2002 →
• Corsa-D		Vectra-C Kombi (Caravan)	2002 →
Corsa-D 3-Türer	2006 →		
Corsa-D 5-Türer	2006 →	• Vivaro-A	2001 →
Corsa-D Autogas (LPG)	2010 →		
F		Z	
• Frontera-A		• Zafira-A	
Frontera-A 3-Türer	1991 →	Zafira-A	1999 →
Frontera-A 5-Türer	1991 →	Zafira-A Erdgas (CNG)	2001 →
• Frontera-B		• Zafira-B	
Frontera-B 3-Türer	1998 →	Zafira-B	2005 →
Frontera-B 5-Türer	1998 →	Zafira-B Erdgas (CNG)	2005 →
		Zafira-B Autogas (LPG)	2010 →

*) Nur Links-Lenker Darstellungen, maximal mögliche Ausstattung

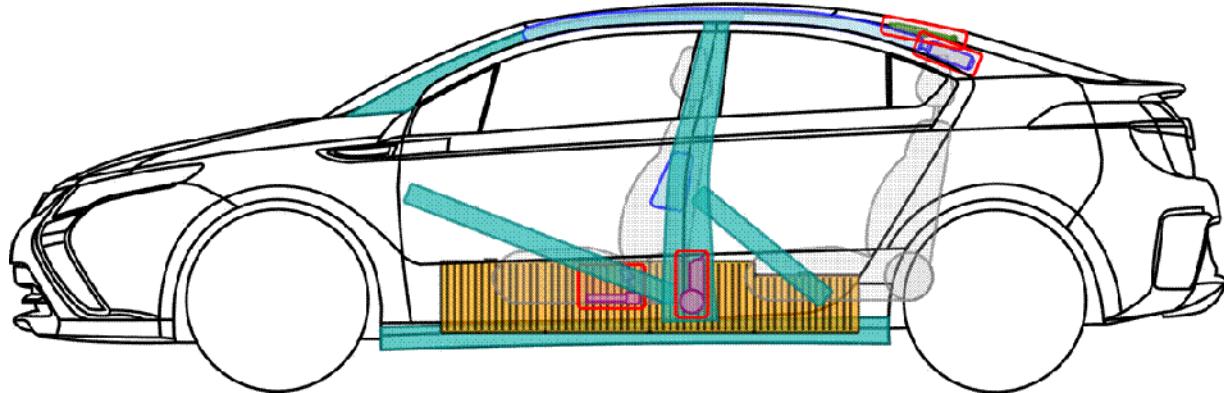
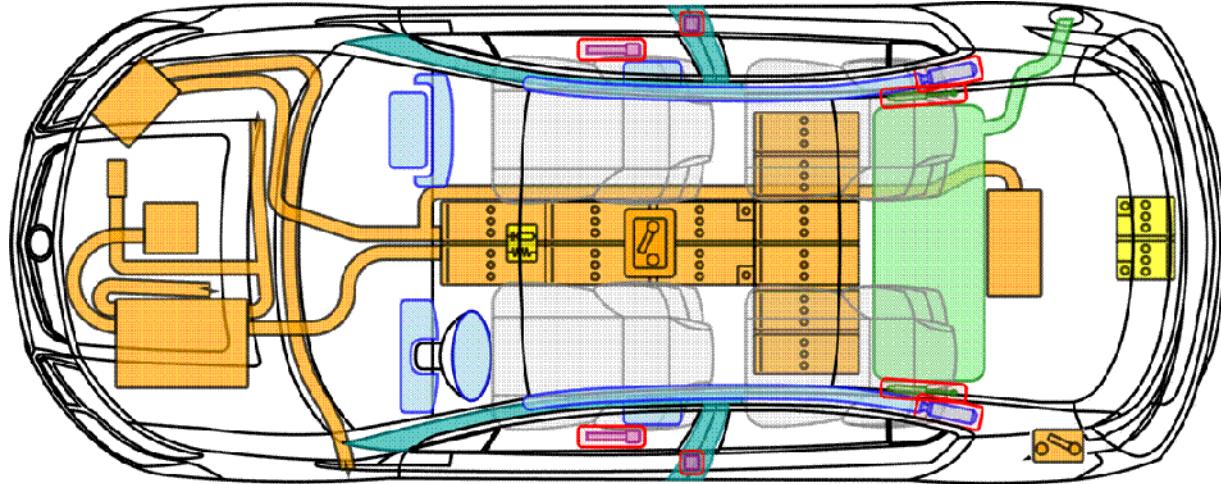
Ampere

Baujahr 2011 →



Wir leben Autos.

VAUXHALL



Legende

	Airbag		Karosserie-verstärkung		Steuergerät		Hochvolt-batterie
	Gas-generator		Überroll-schutz		12 V Batterie		Hochvolt-leitung/komponente
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank		HV-Trennstelle

Ampere

Fahrzeug gegen wegrollen sichern



1. Elektrische Parkbremse betätigen



Deaktivieren von:
Hochvolt- (HV) und Rückhaltesystem (SRS)

Bei Unfällen mit Airbagauslösung wird das Hochvoltsystem (HV)
automatisch deaktiviert!

Methode I

→ wenn Start/Stopp-Knopf und 12V-Batterie zugänglich



1. Start/Stopp-Knopf betätigen,
wenn Antrieb aktiv (Schalter
leuchtet blau).

2. Fahrzeugschlüssel wenn möglich
entfernen. (>5m vom Fzg.)



3. Abdeckungen der 12 Volt Batterie
im Kofferraum entfernen und
Batterie abklemmen

Deaktivieren von: Hochvolt- (HV) und Rückhaltesystem (SRS)

Methode II

→ wenn Start/Stopp-Knopf und Servicestecker nicht zugänglich



2. Seitenfach im Kofferraum links
lokalisieren und öffnen.



3. Markiertes Kabel mittels
Doppelschnitt trennen
(gelbes Rettungskräfte-Label)



Deaktivieren von: nur Hochvolt- System (HV)

Methode III
→ wenn Kofferraum nicht zugänglich



1. Einsatz in der Mittelarmlehne nach oben entfernen



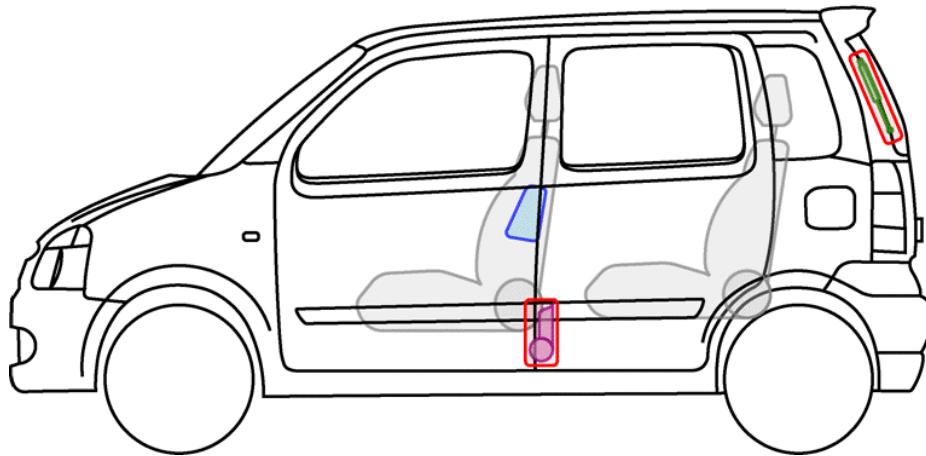
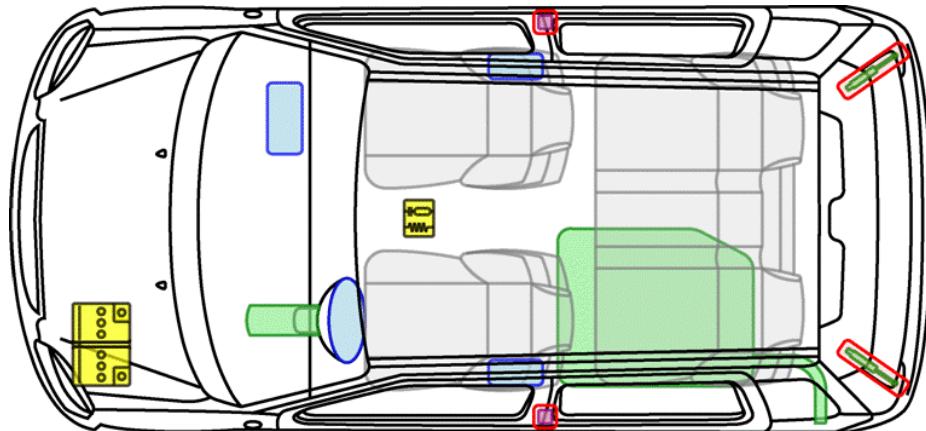
2. HV-Wartungsstecker freilegen



3. HV-Wartungsstecker entfernen

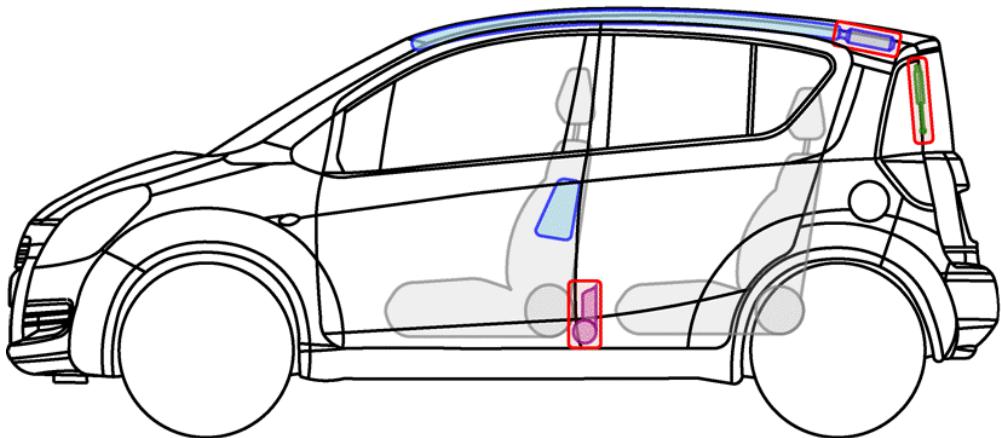
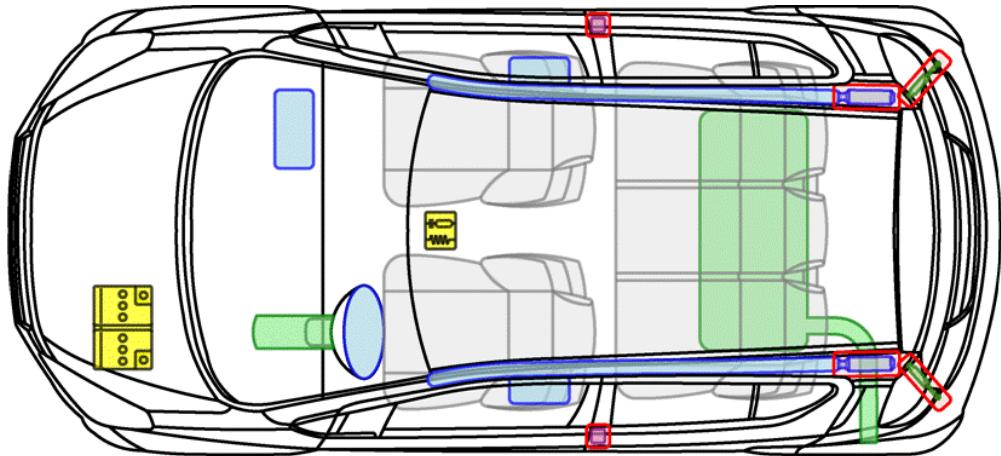
- 1.: seitlich drücken
dann
2.: Stecker hochziehen

Achtung: Kann die 12 Volt Batterie nicht abgeklemmt werden, sind die Fzg. Rückhaltesysteme potentiell aktiv!

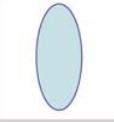
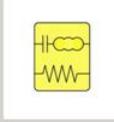
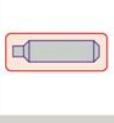
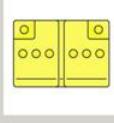
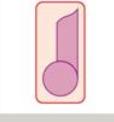
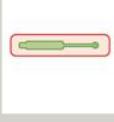


Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank



Legende

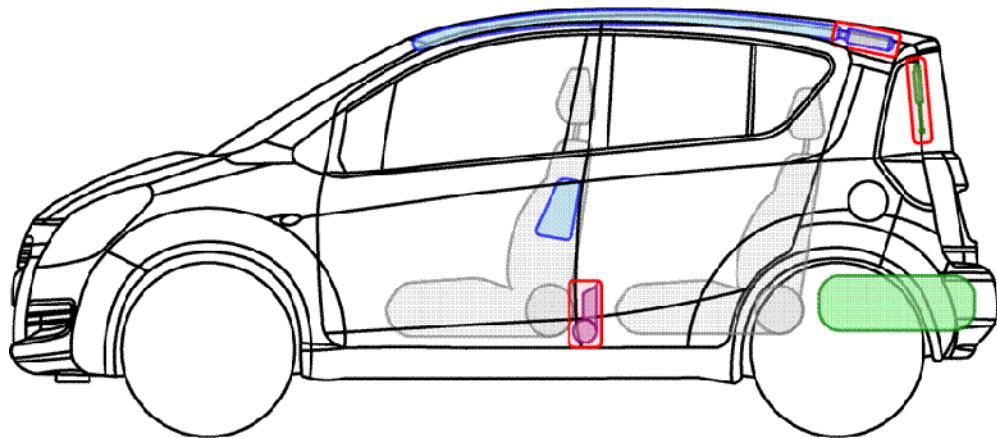
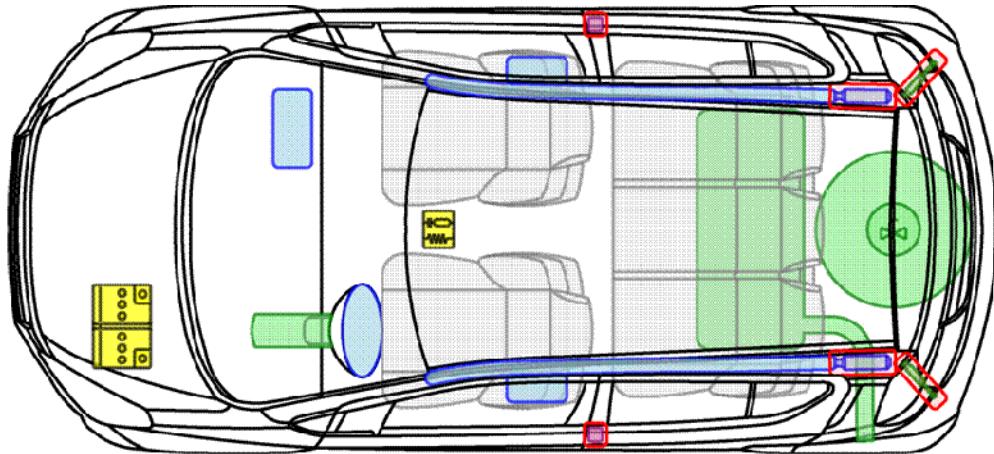
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Agila - B

Agila - B

Autogas (LPG)

Baujahr 2008 →



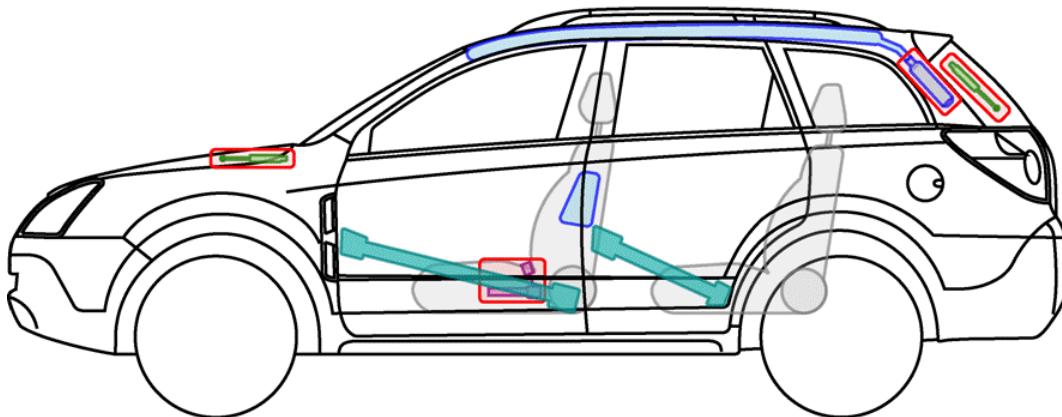
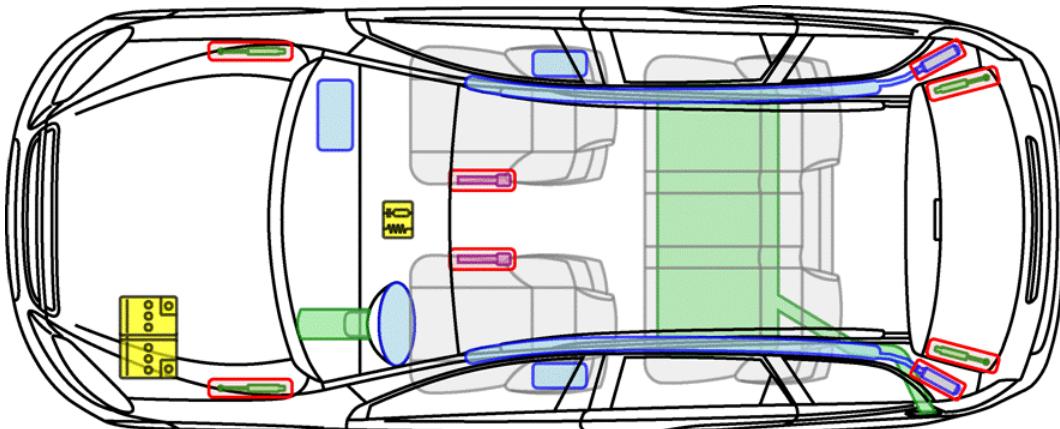
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Agila - B

Antara

Baujahr 2006 →



Legende

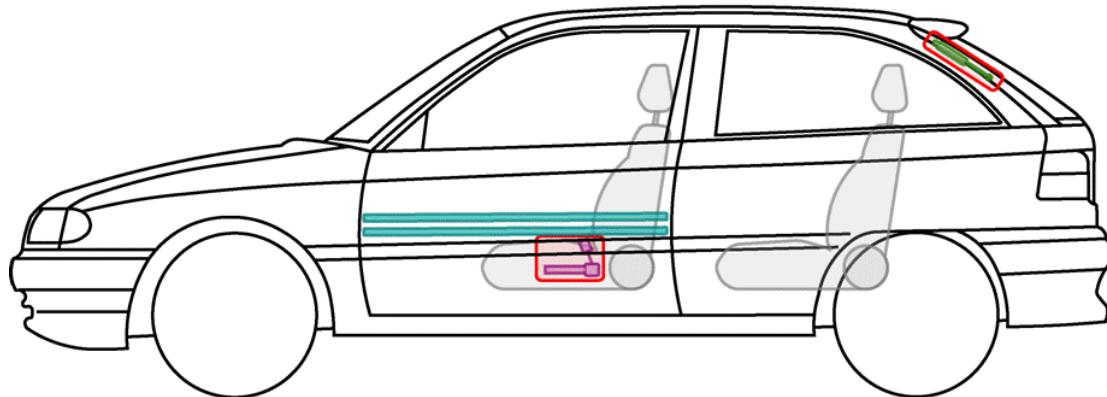
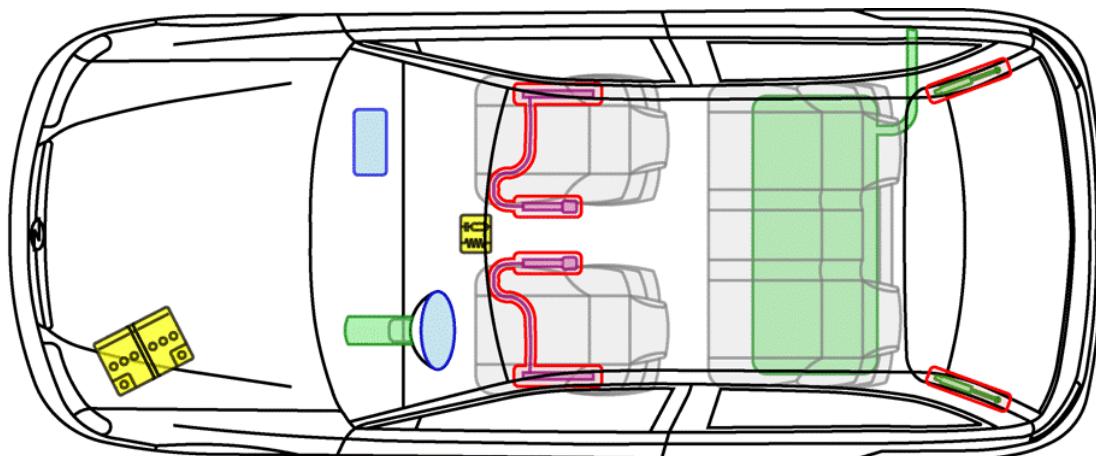
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Antara

Astra - F

3-Türer

Baujahr 1991 →



Legende

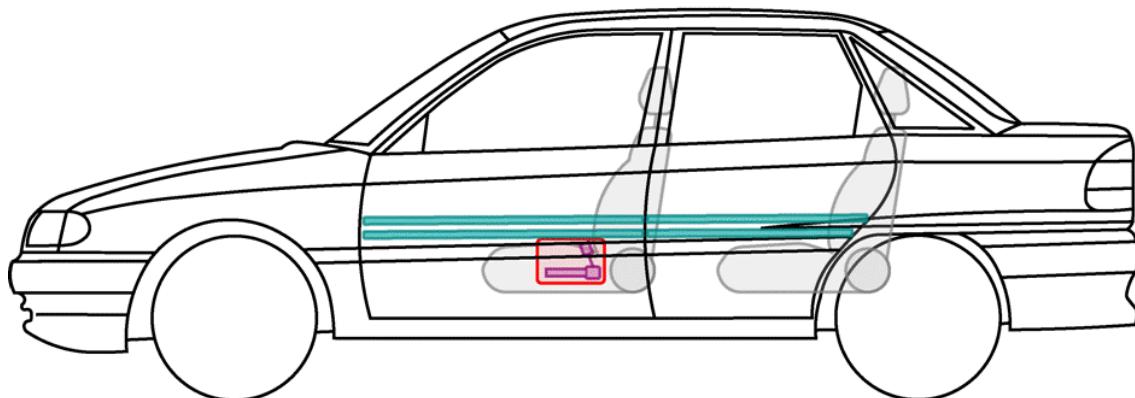
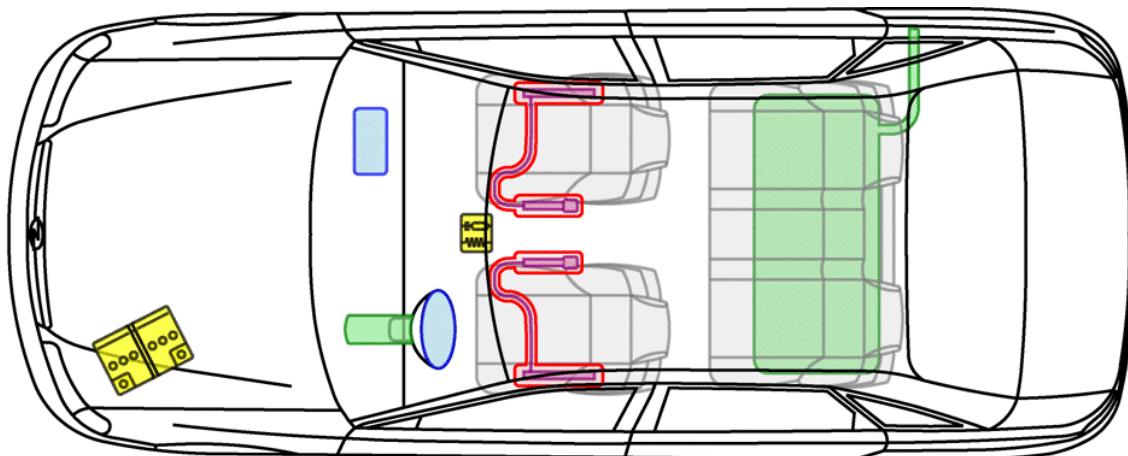
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Astra - F

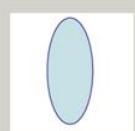
Astra - F / Classic

4-Türer

Baujahr 1992 →



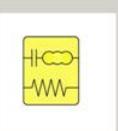
Legende



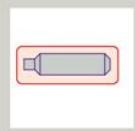
Airbag



Karosserie-verstärkung



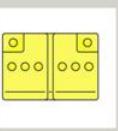
Steuergerät



Gas-generator



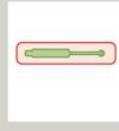
Überroll-schutz



Batterie



Gurt-straffer



Gasdruck-dämpfer

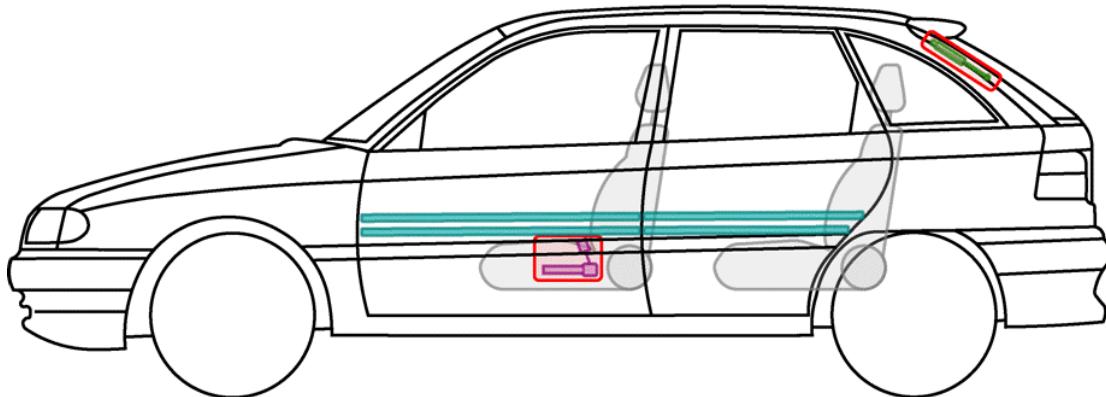
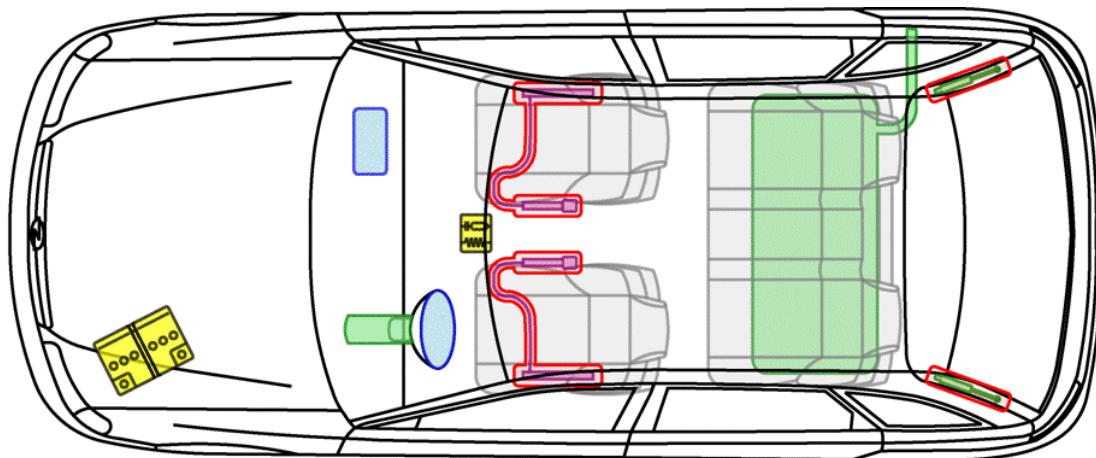


Kraftstoff-tank

Astra - F / Classic

Astra - F / Classic

5-Türer
Baujahr 1991 →



Legende

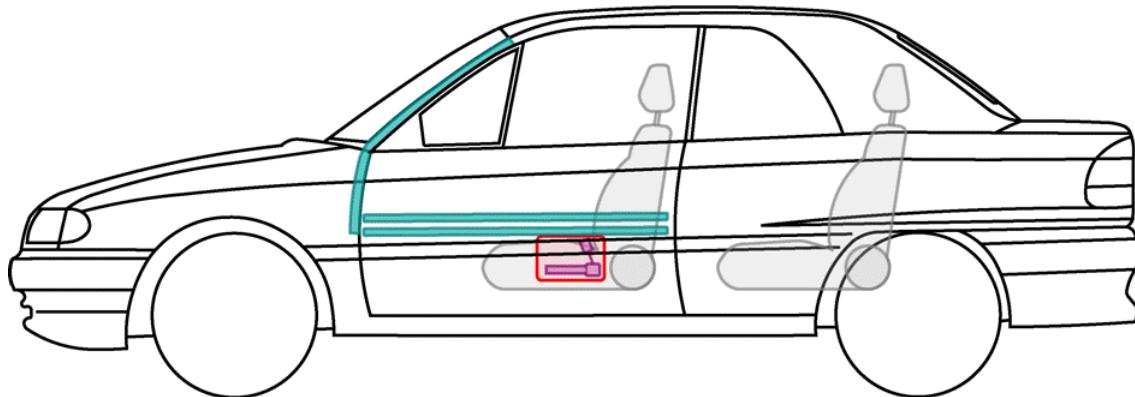
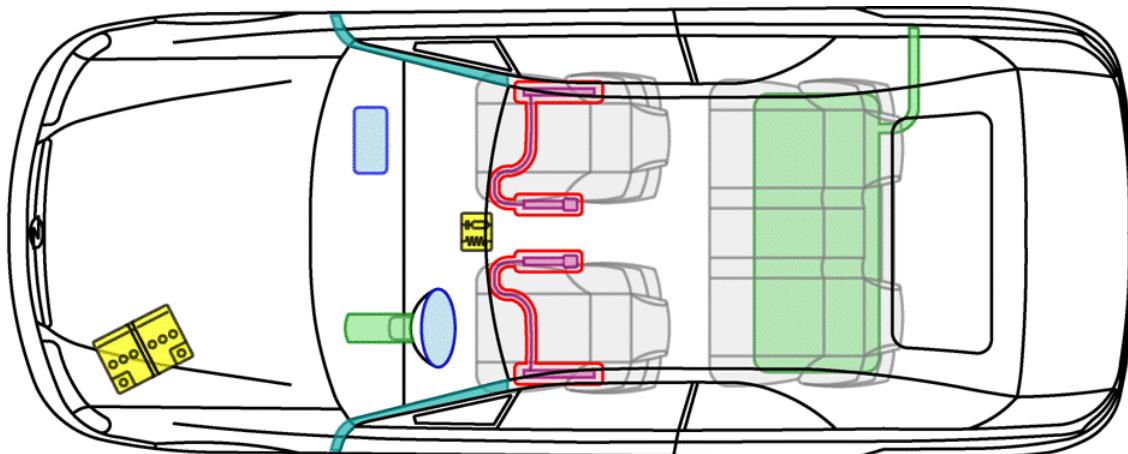
	Airbag		Karosserie-verstärkung		Steuergerät
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	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Astra - F / Classic

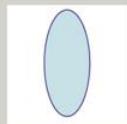
Astra - F

Cabrio

Baujahr 1993 →



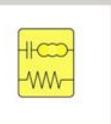
Legende



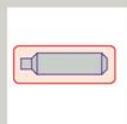
Airbag



Karosserie-verstärkung



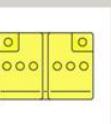
Steuergerät



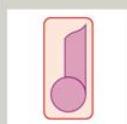
Gas-generator



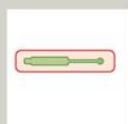
Überroll-schutz



Batterie



Gurt-straffer



Gasdruck-dämpfer



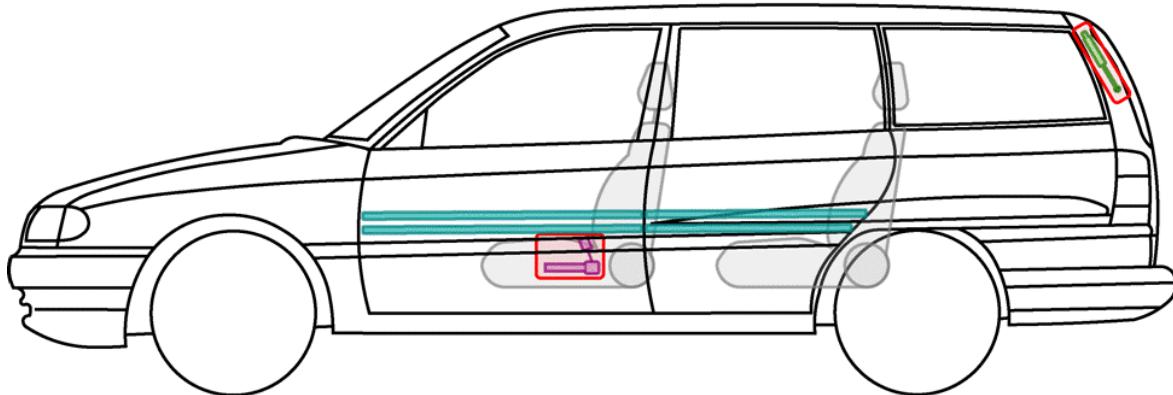
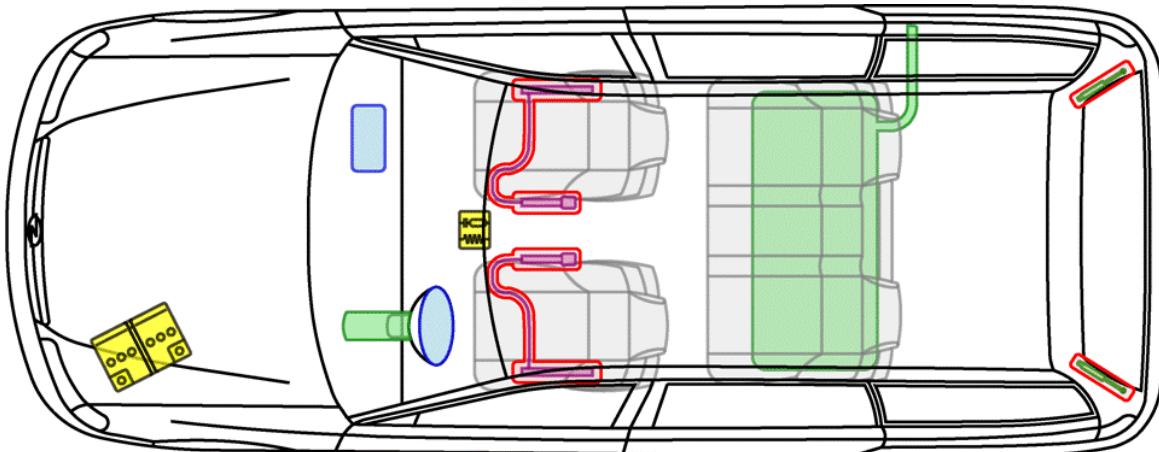
Kraftstoff-tank

Astra - F

Astra - F / Classic

Kombi (Caravan)

Baujahr 1991 →



Legende

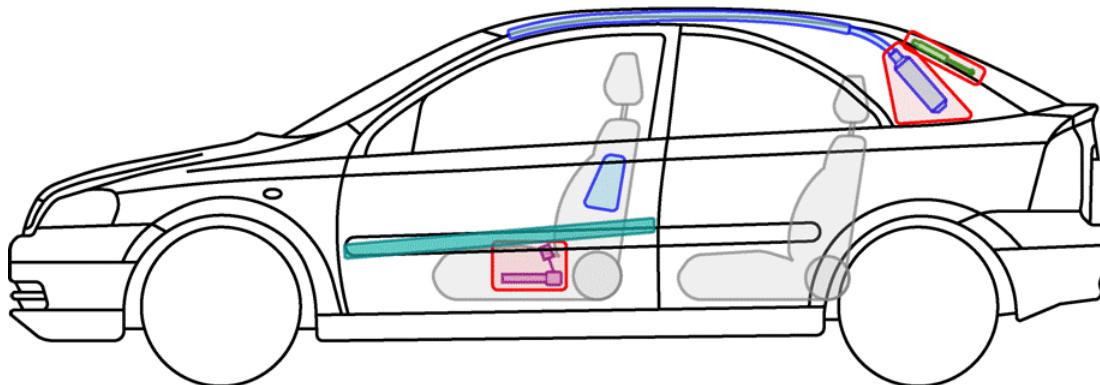
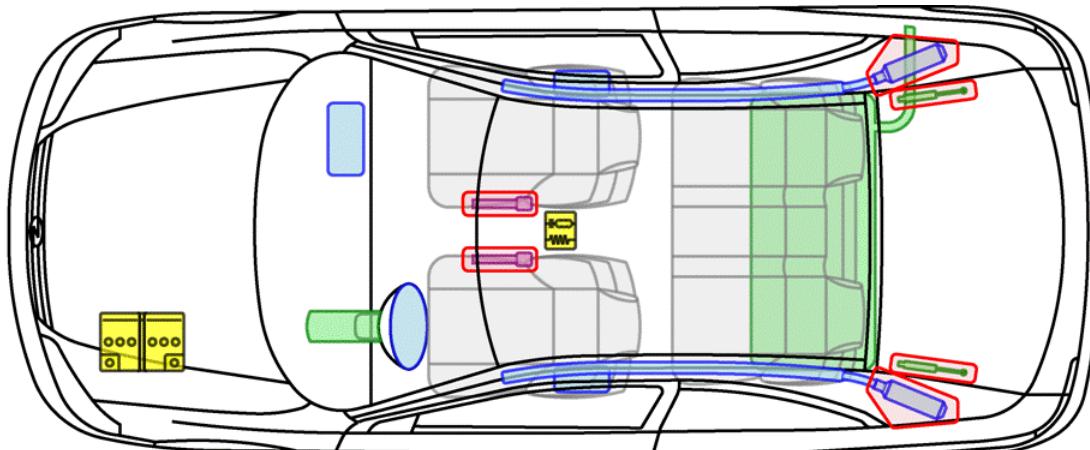
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfner		Kraftstoff-tank

Astra - F / Classic

Astra - G

3-Türer

Baujahr 1998 →



Legende

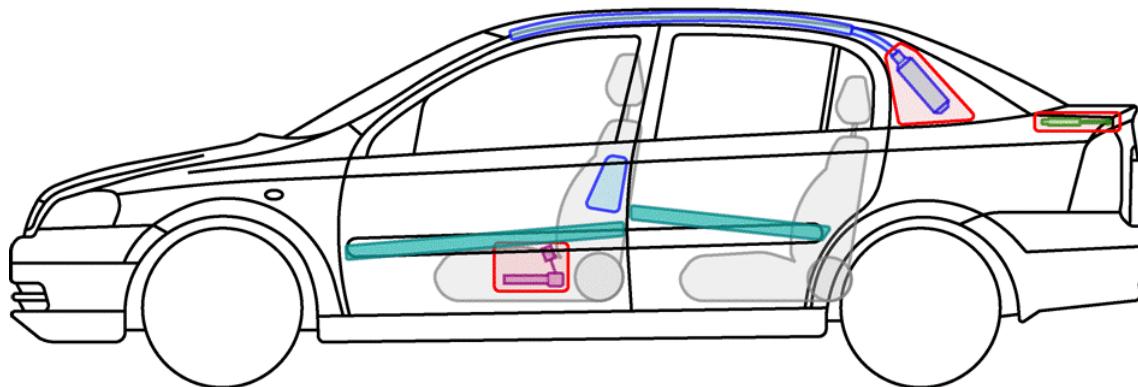
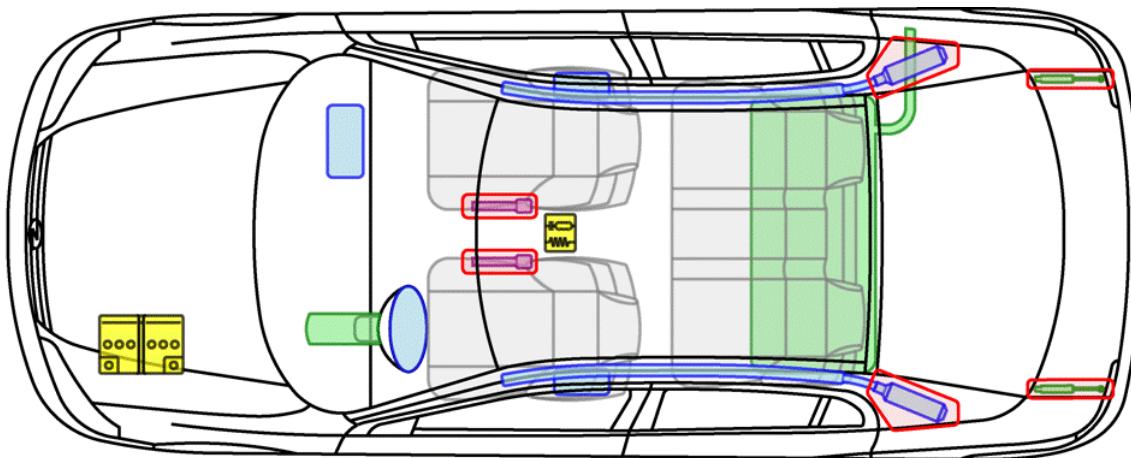
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Astra - G

Astra-G / Classic II

4-Türer

Baujahr 1998 →



Legende

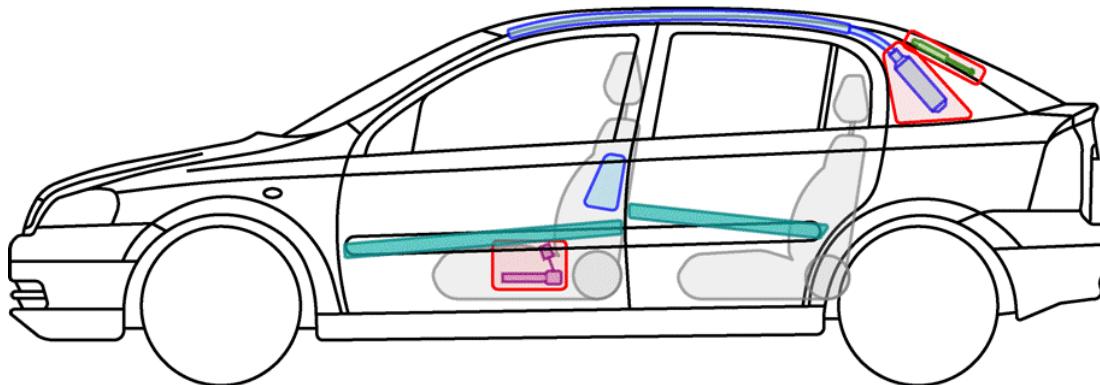
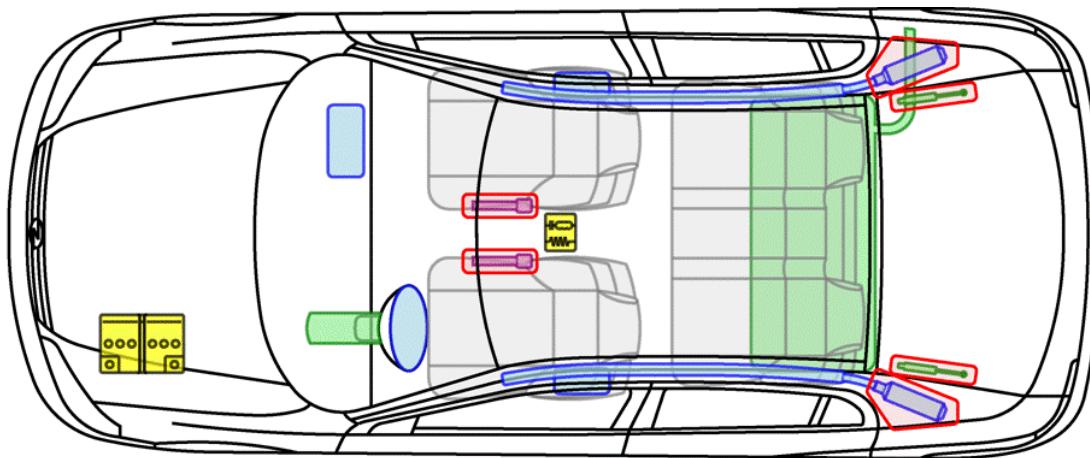
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	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Astra-G / Classic II

Astra-G / Classic II

5-Türer

Baujahr 1998 →



Legende

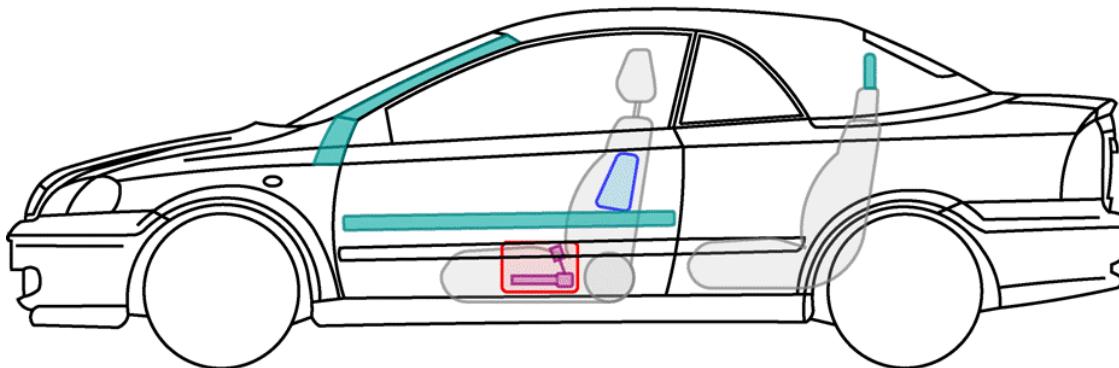
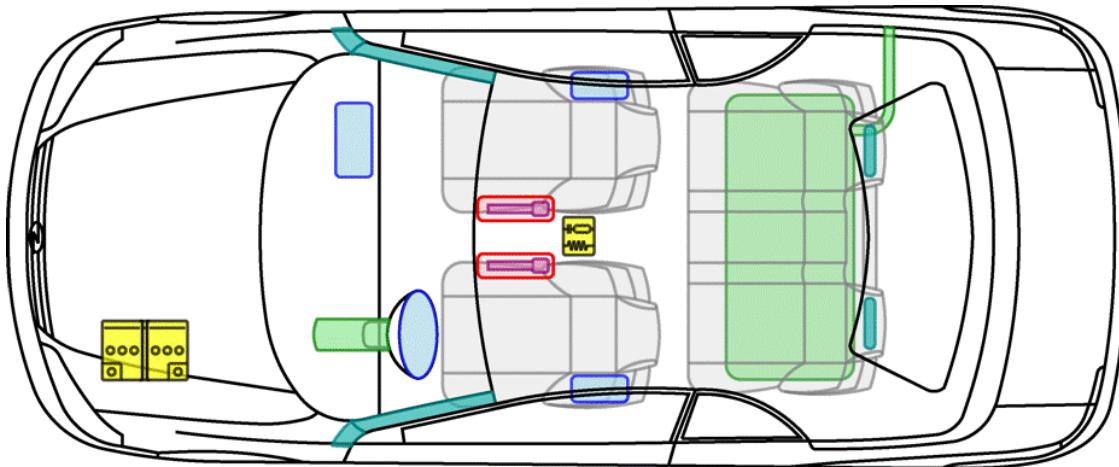
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	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Astra-G / Classic II

Astra - G

Cabrio

Baujahr 2001 →



Legende

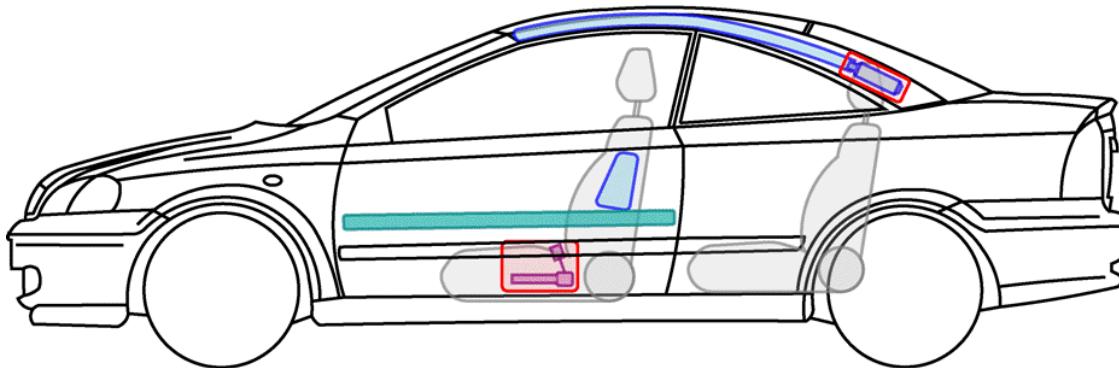
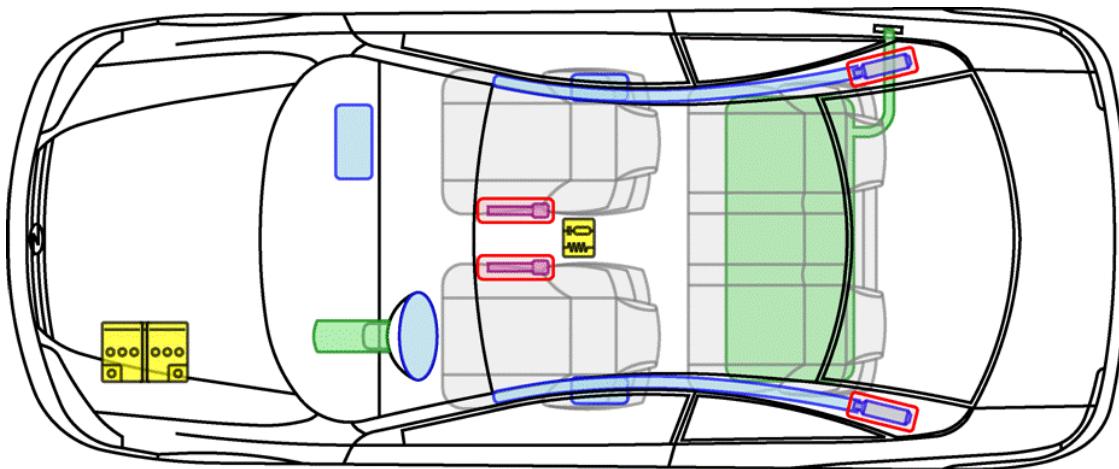
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Astra - G

Astra - G

Coupe

Baujahr 2000 →



Legende

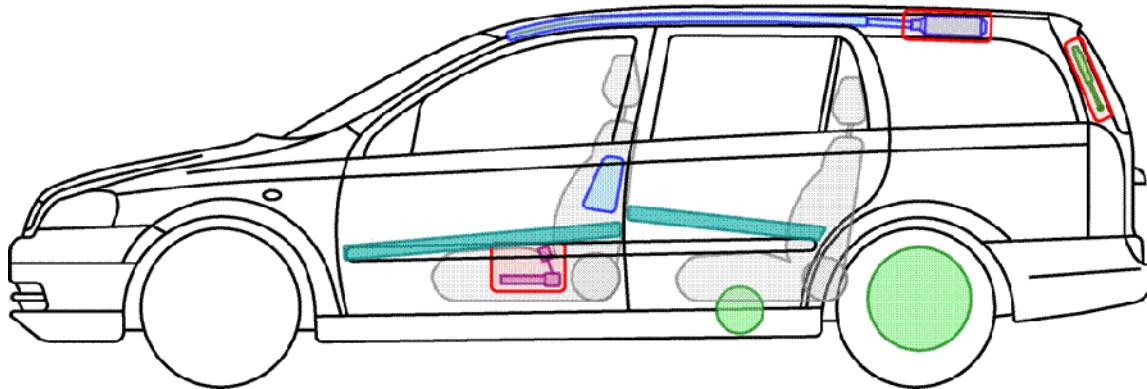
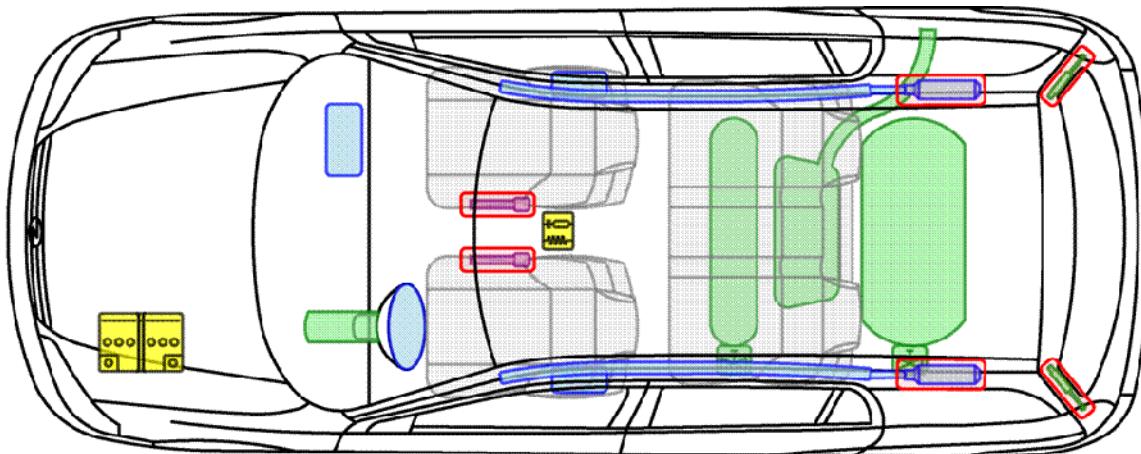
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Astra - G

Astra - G

Erdgas (CNG)

Baujahr 2003 →



Legende

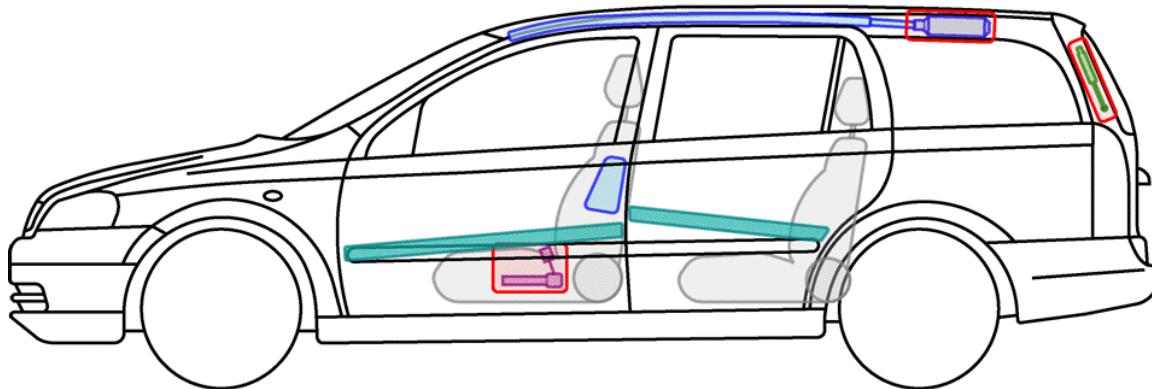
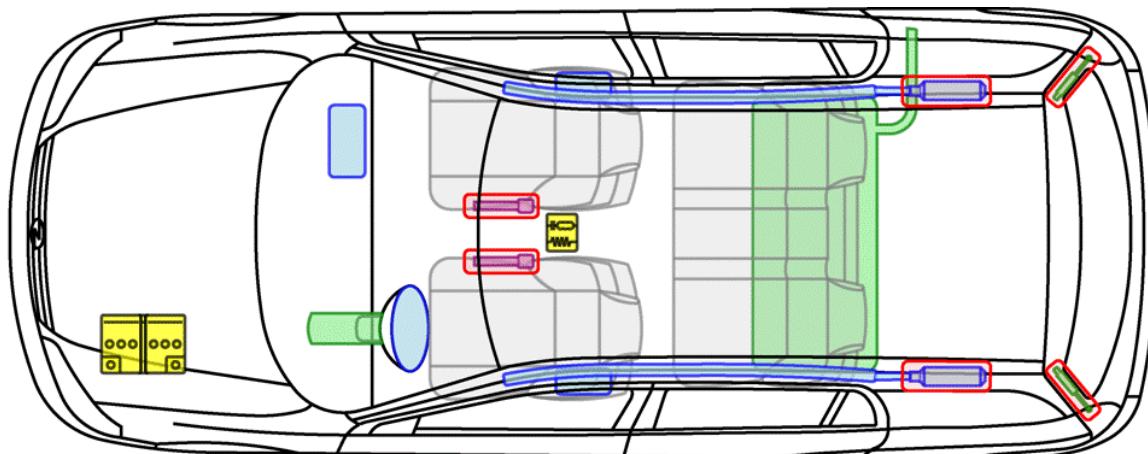
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Astra - G

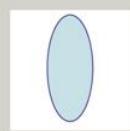
Astra-G / Classic II

Kombi (Caravan)

Baujahr 1998 →



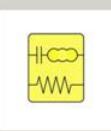
Legende



Airbag



Karosserie-verstärkung



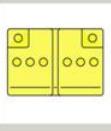
Steuergerät



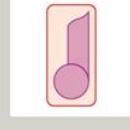
Gas-generator



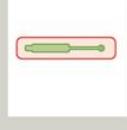
Überroll-schutz



Batterie



Gurt-straffer



Gasdruck-dämpfer



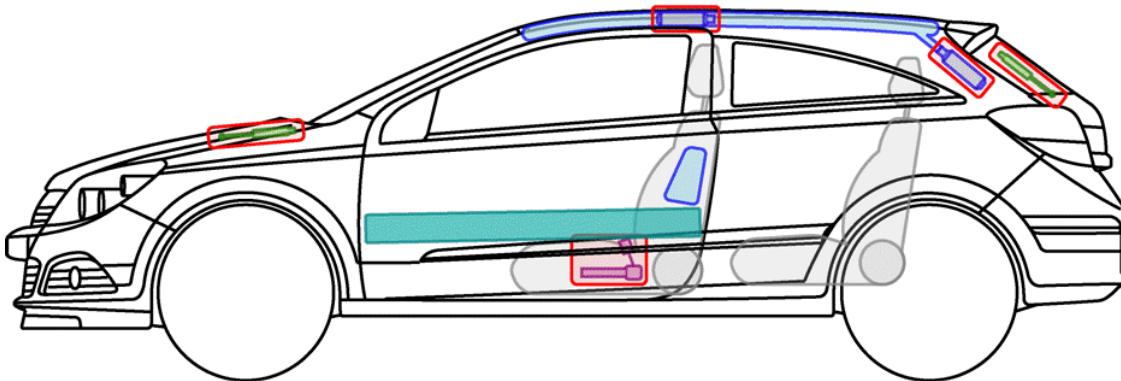
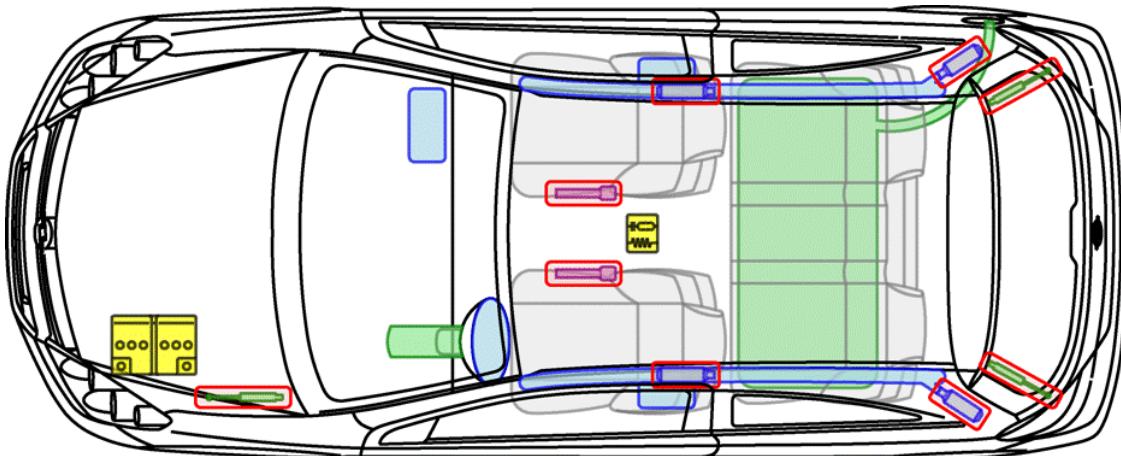
Kraftstoff-tank

Astra-G / Classic II

Astra - H

3-Türer (GTC)

Baujahr 2005 →



Legende

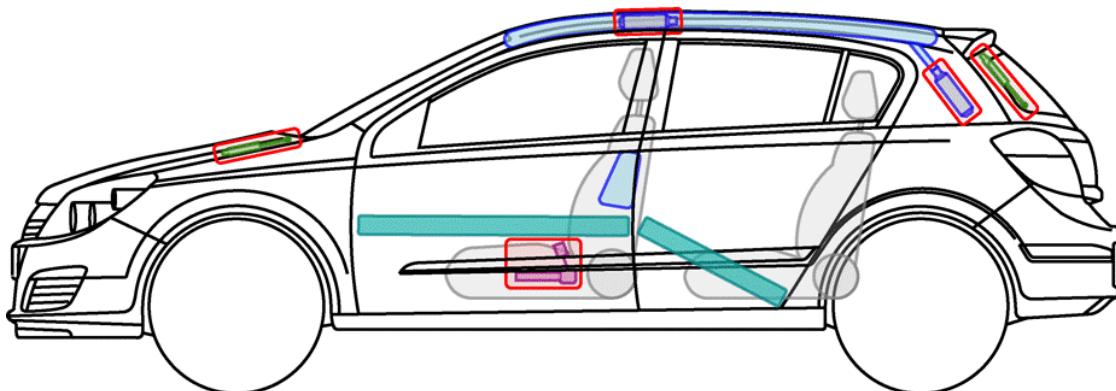
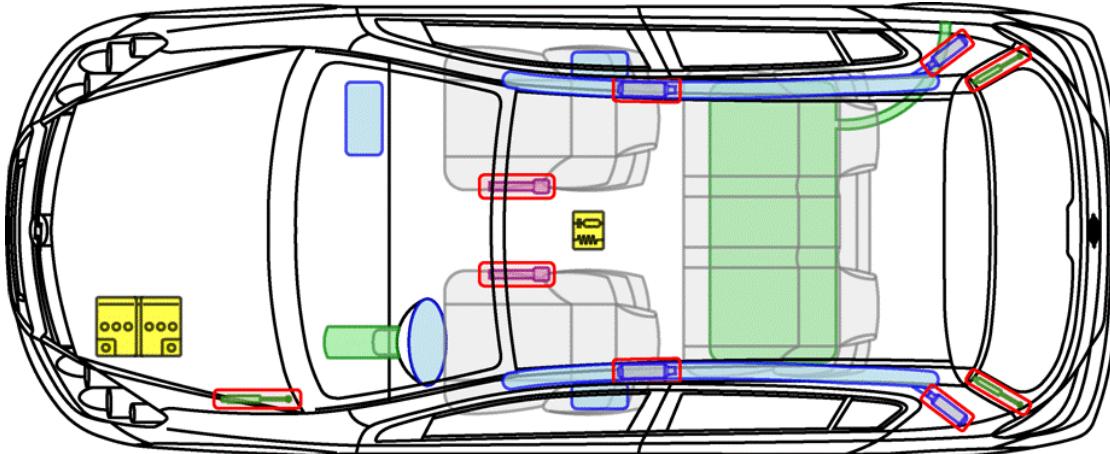
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Astra - H

Astra - H

5-Türer

Baujahr 2004 →



Legende

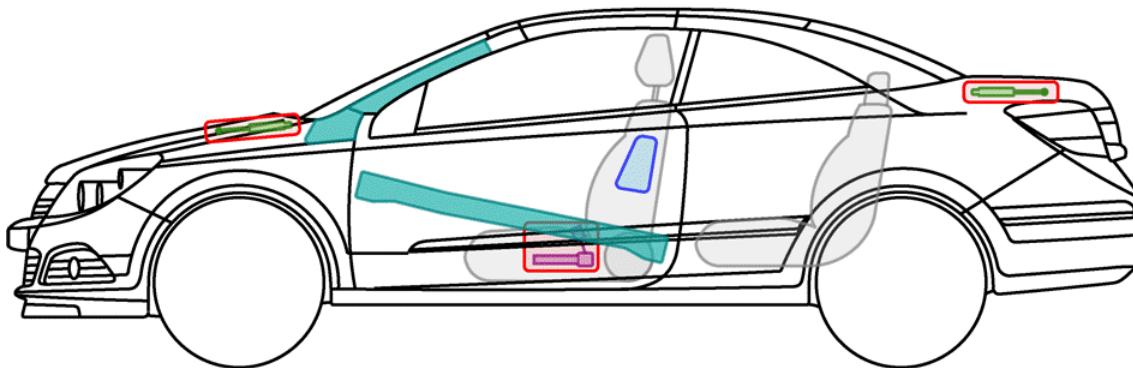
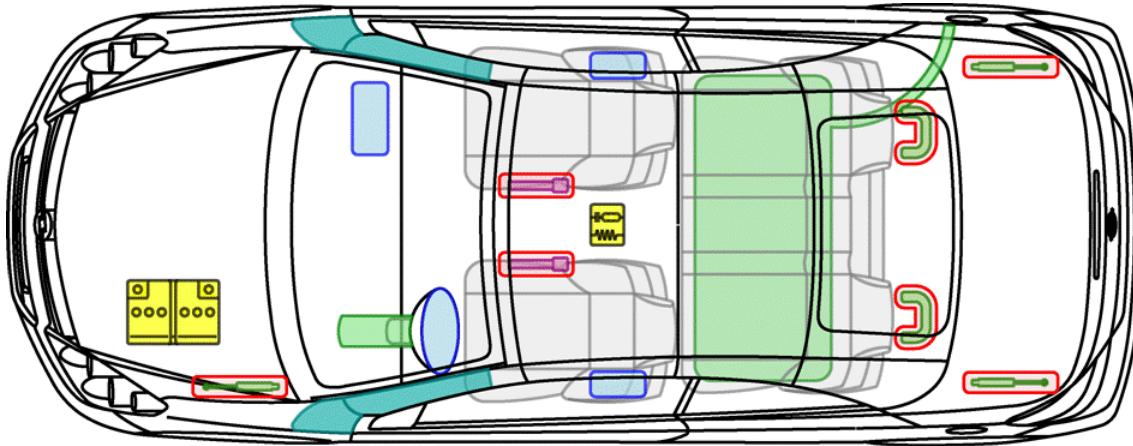
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Astra - H

Astra - H

Cabrio (Twin Top)

Baujahr 2005 →



Legende

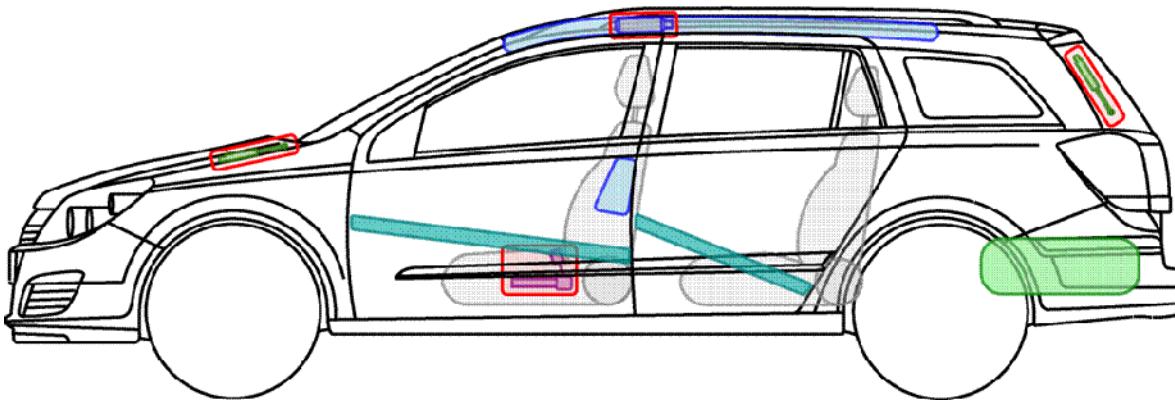
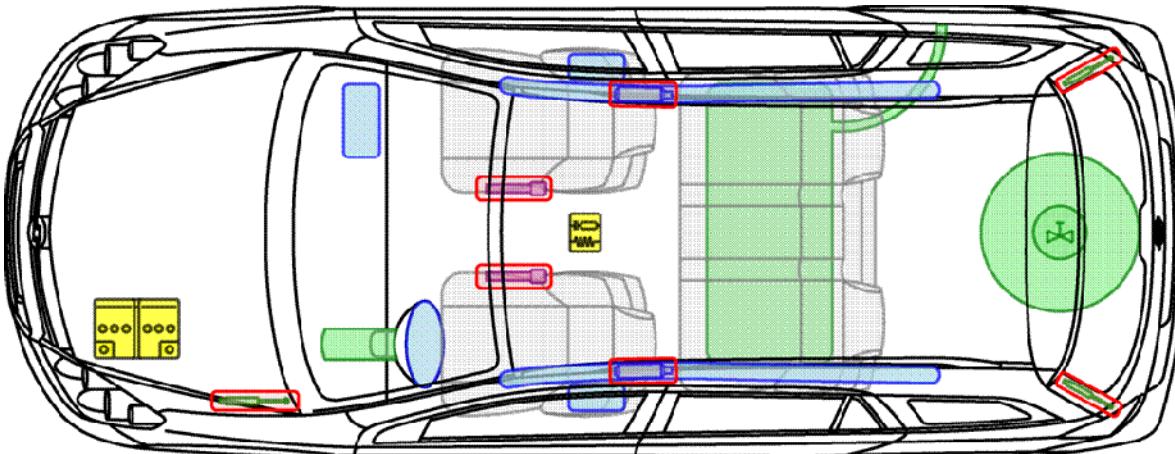
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Astra - H

Astra - H

Autogas (LPG)

Baujahr 2004 →



Legende

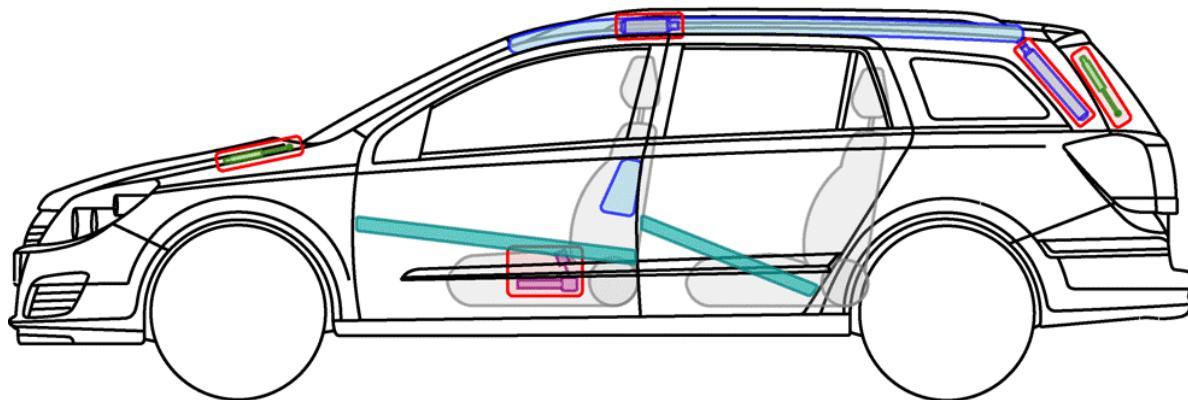
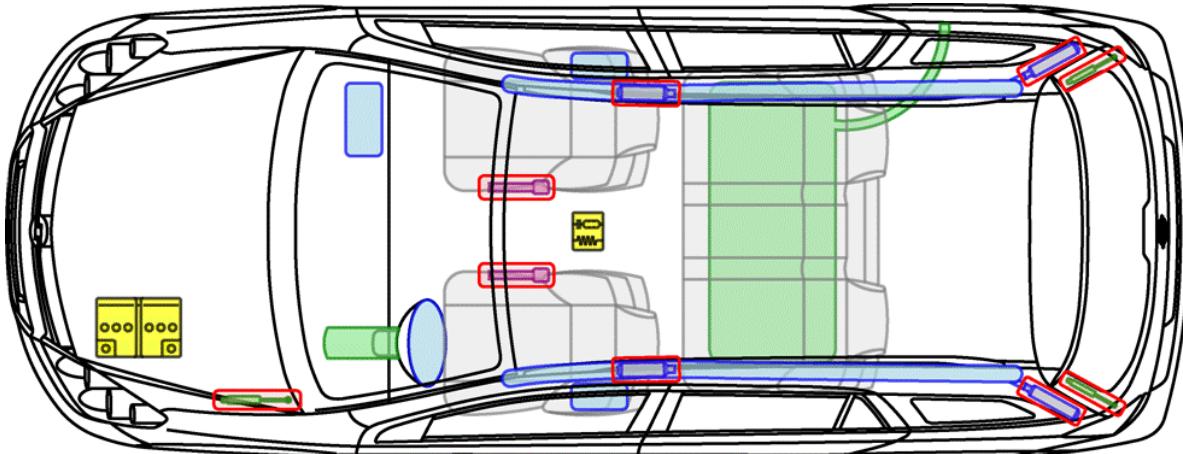
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Astra - H

Astra - H

Kombi (Caravan)

Baujahr 2004 →



Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfner		Kraftstoff-tank

Astra - H

Astra - J

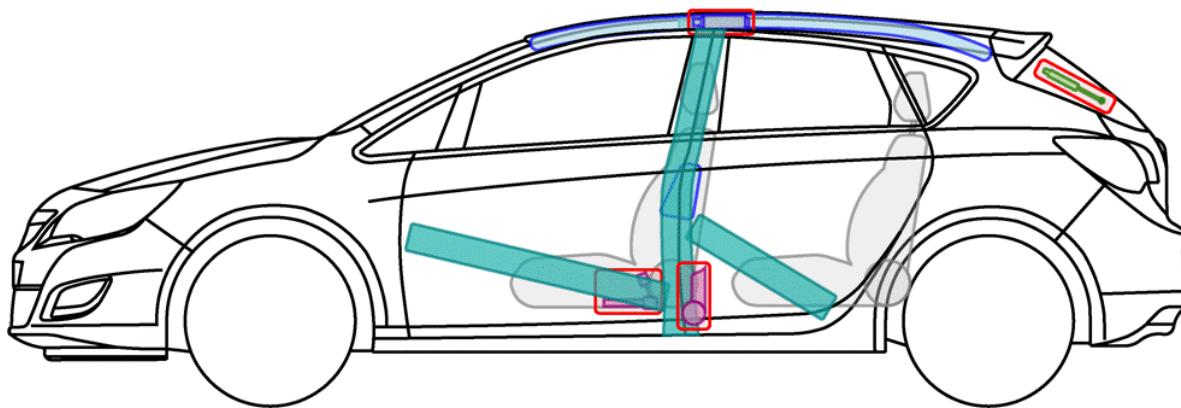
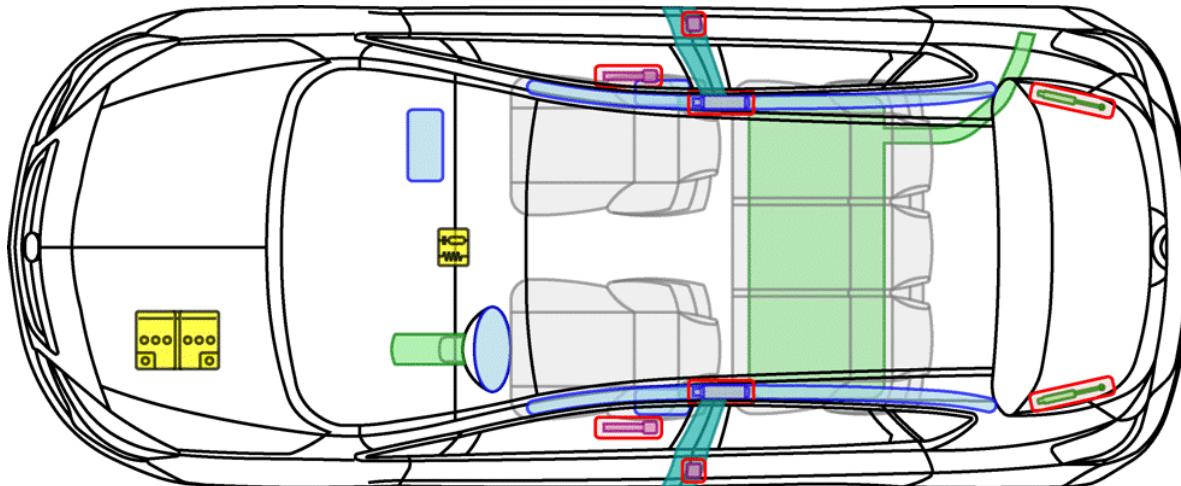
5-Türer

Baujahr 2009 →

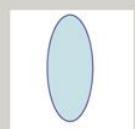


Wir leben Autos.

VAUXHALL



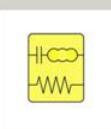
Legende



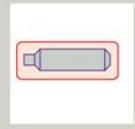
Airbag



Karosserie-
verstärkung



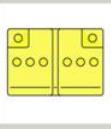
Steuergerät



Gas-
generator



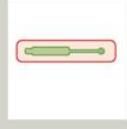
Überroll-
schutz



Batterie



Gurt-
straffer



Gasdruck-
dämpfer



Kraftstoff-
tank

Astra - J

Astra - J

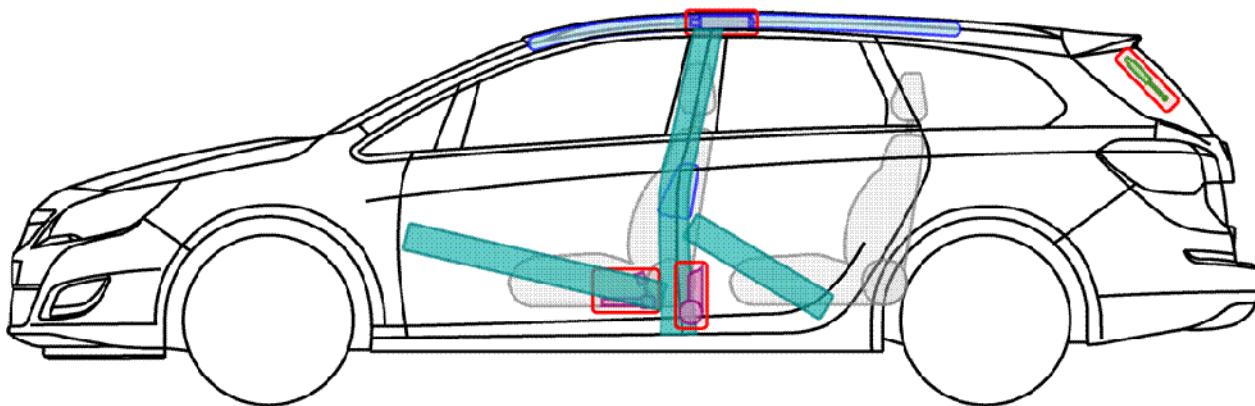
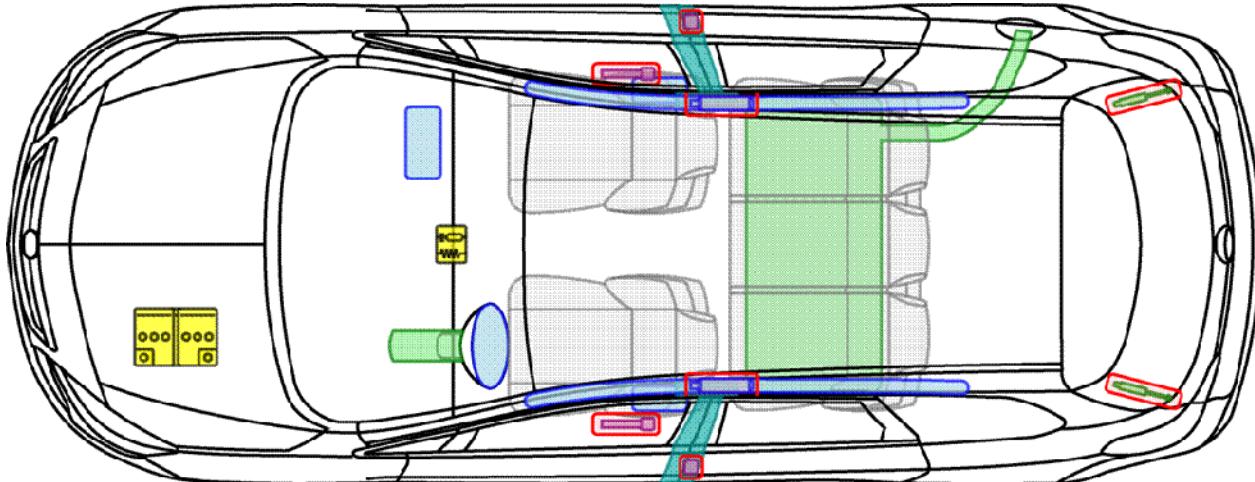
Kombi (Sports Tourer)

Baujahr 2010 →

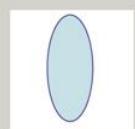


Wir leben Autos.

VAUXHALL



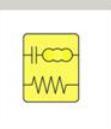
Legende



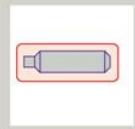
Airbag



Karosserie-verstärkung



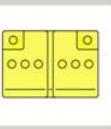
Steuergerät



Gas-generator



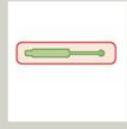
Überroll-schutz



Batterie



Gurt-straffer



Gasdruck-dämpfer



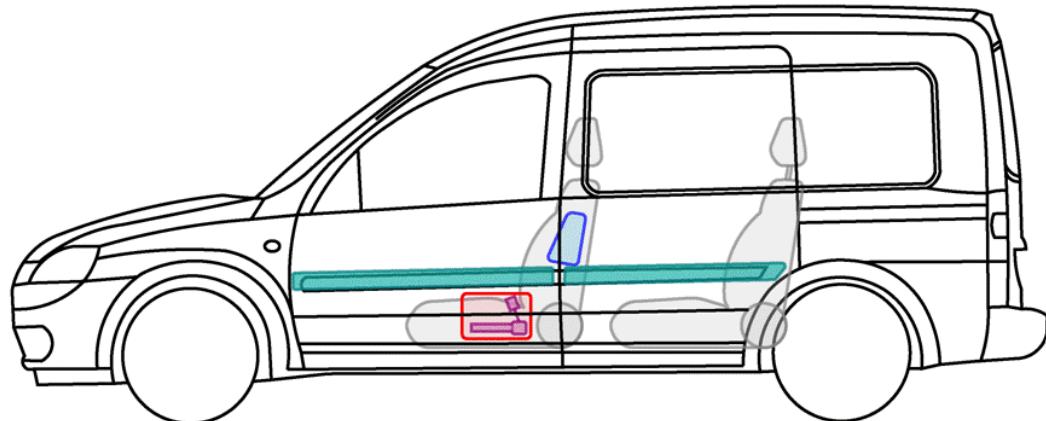
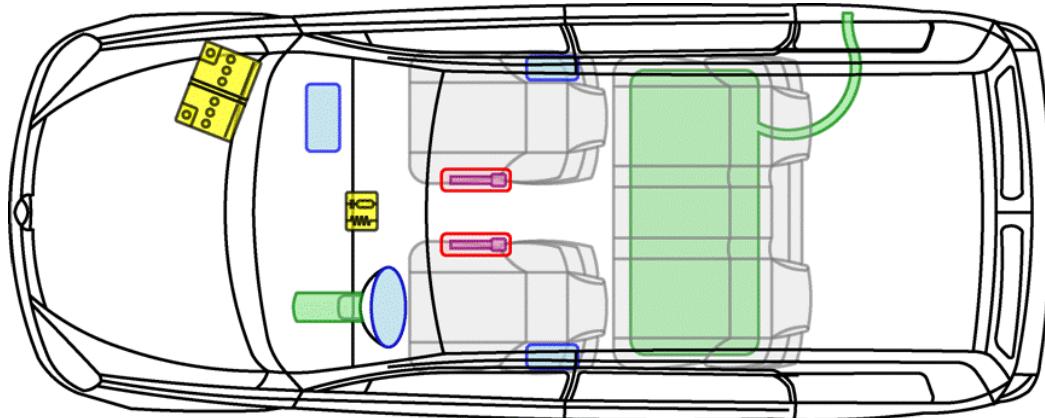
Kraftstoff-tank

Astra - J

Combo - C

Tour

Baujahr 2001 →



Legende

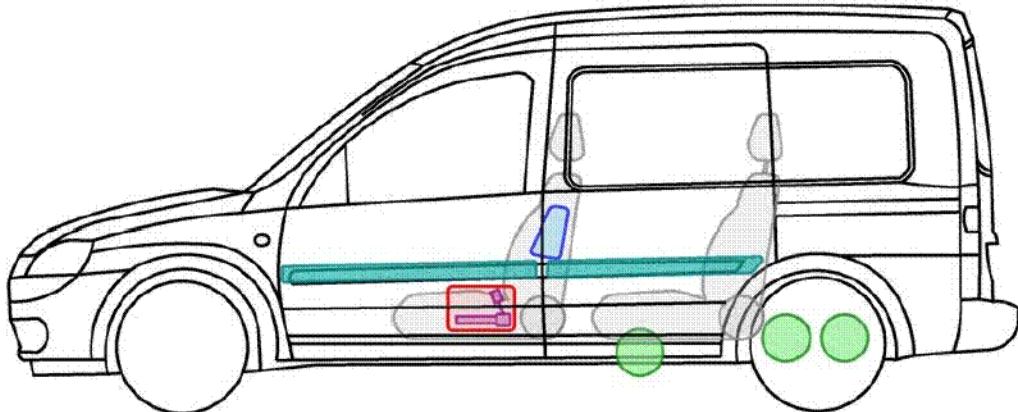
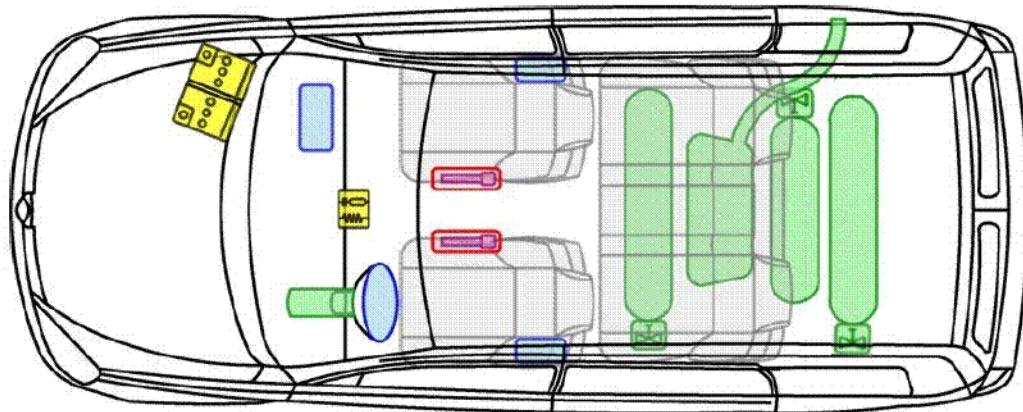
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Combo - C

Combo - C

Tour Erdgas (CNG)

Baujahr 2005 →



Legende

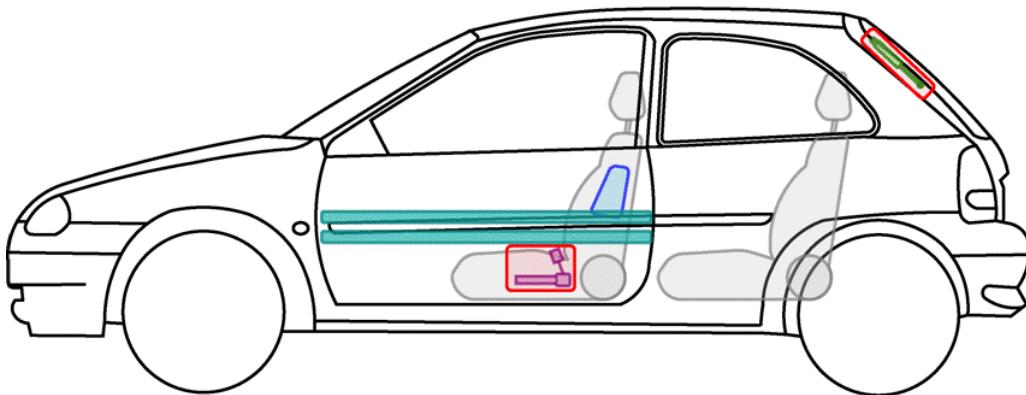
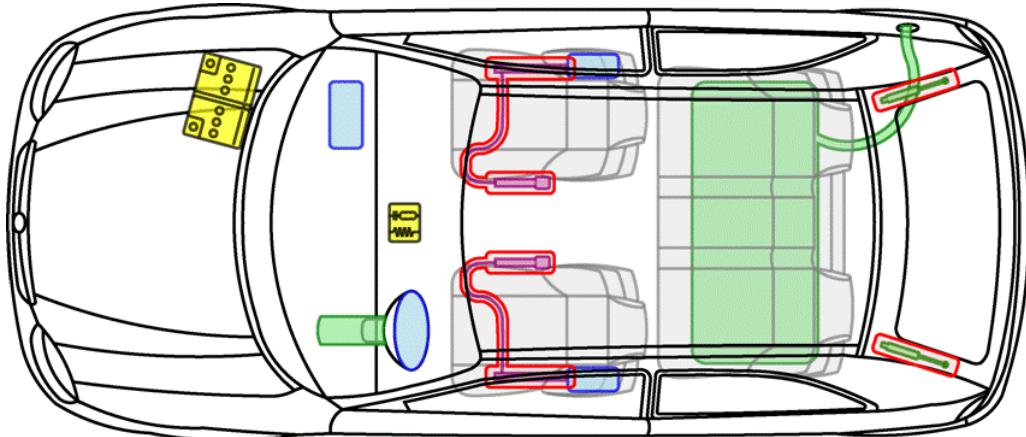
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Combo - C

Corsa - B

3-Türer

Baujahr 1993 →



Legende

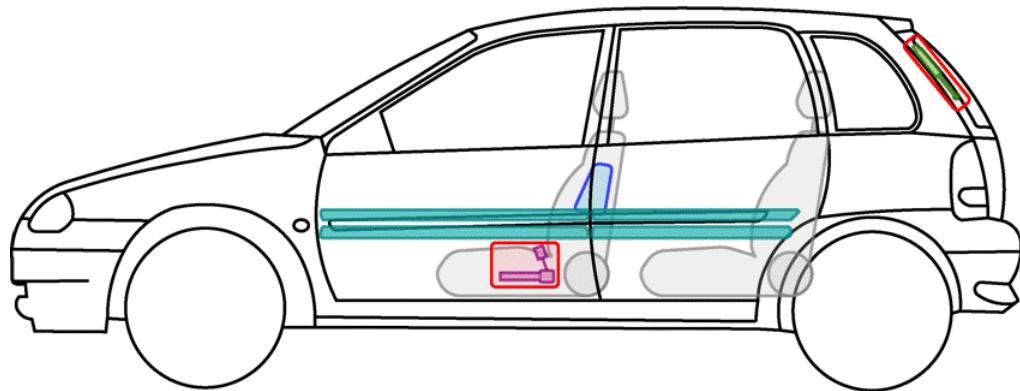
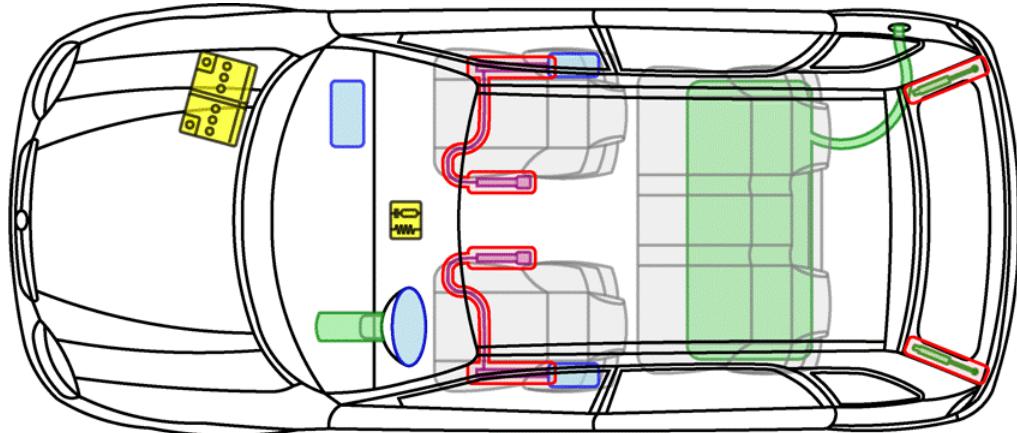
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Corsa - B

Corsa - B

5-Türer

Baujahr 1993 →



Legende

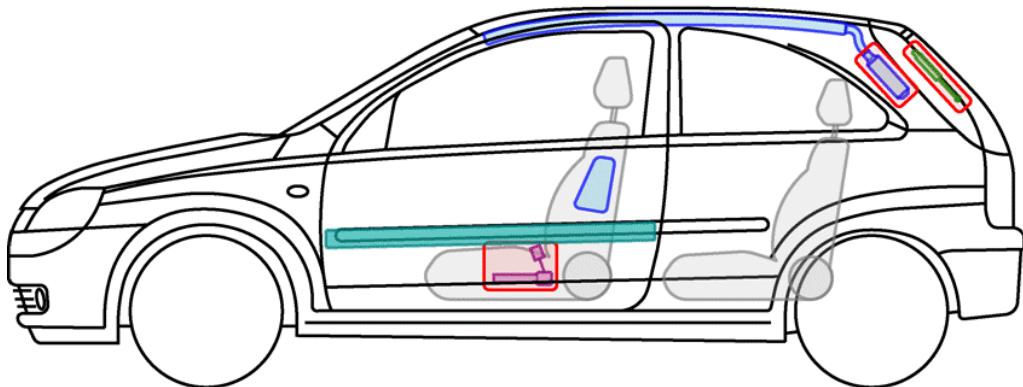
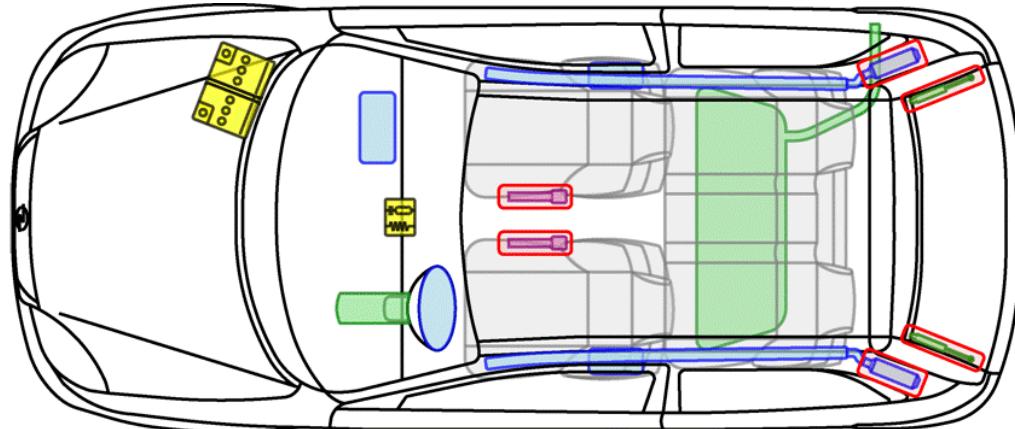
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überrollschutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Corsa - B

Corsa - C

3-Türer

Baujahr 2000 →



Legende

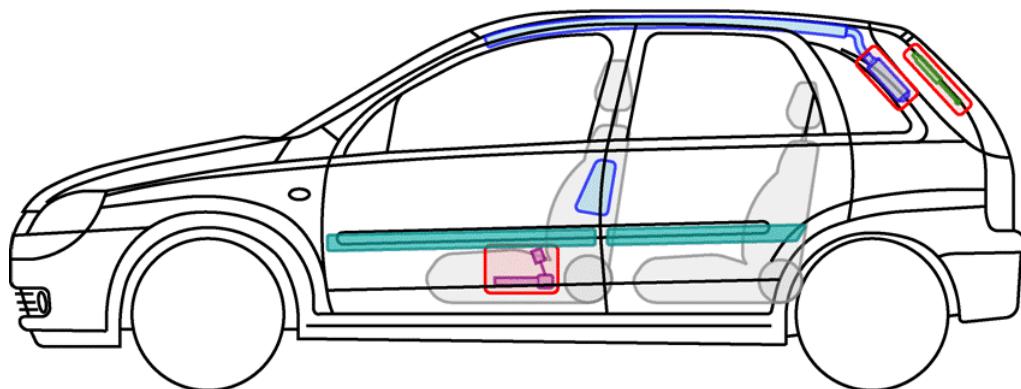
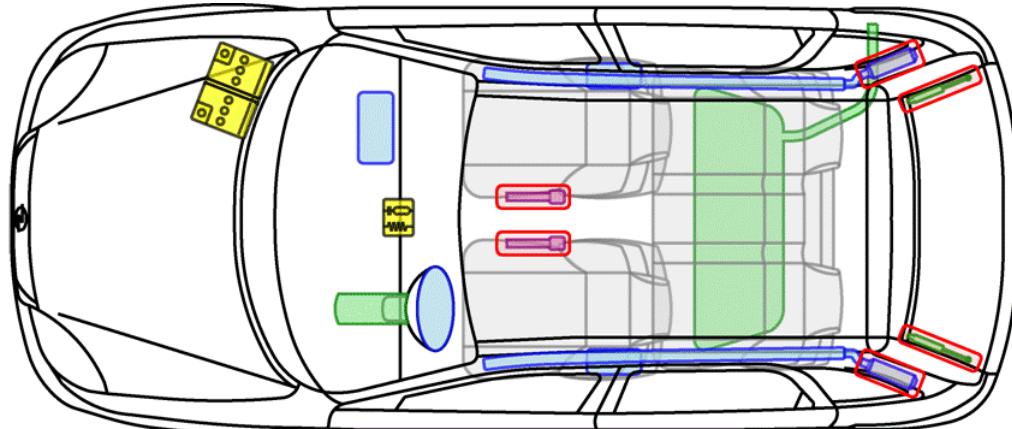
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Corsa - C

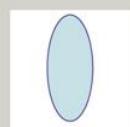
Corsa - C

5-Türer

Baujahr 2000 →



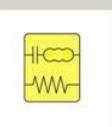
Legende



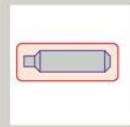
Airbag



Karosserie-verstärkung



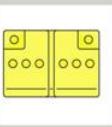
Steuergerät



Gas-generator



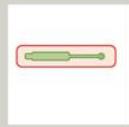
Überroll-schutz



Batterie



Gurt-straffer



Gasdruck-dämpfer



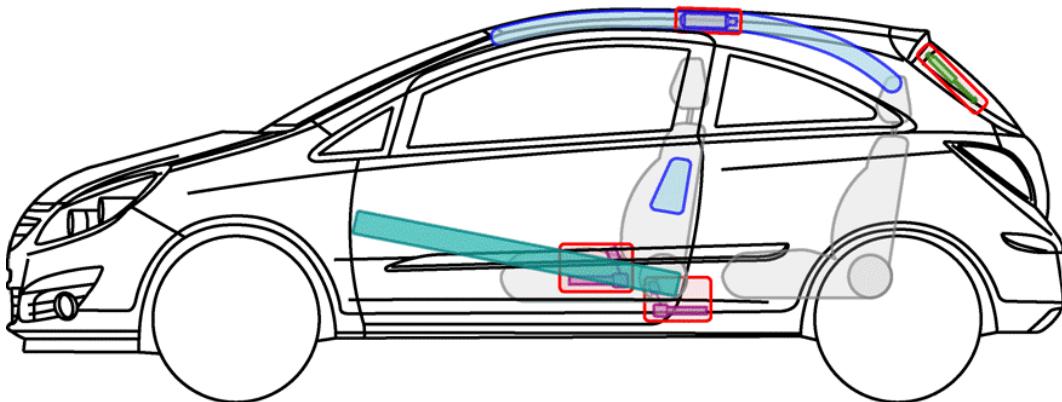
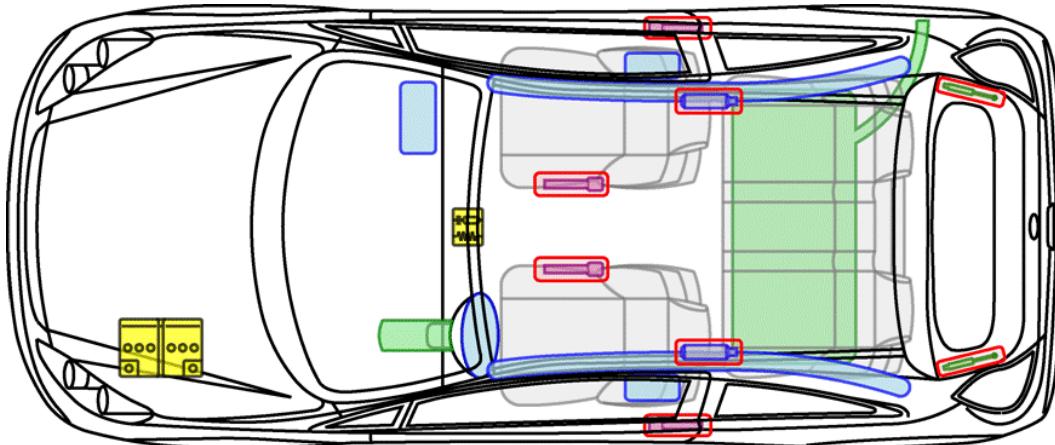
Kraftstoff-tank

Corsa - C

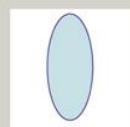
Corsa - D

3-Türer

Baujahr 2006 →



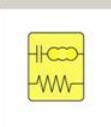
Legende



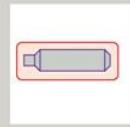
Airbag



Karosserie-
verstärkung



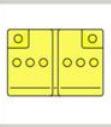
Steuergerät



Gas-
generator



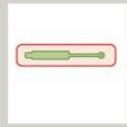
Überroll-
schutz



Batterie



Gurt-
straffer



Gasdruck-
dämpfer



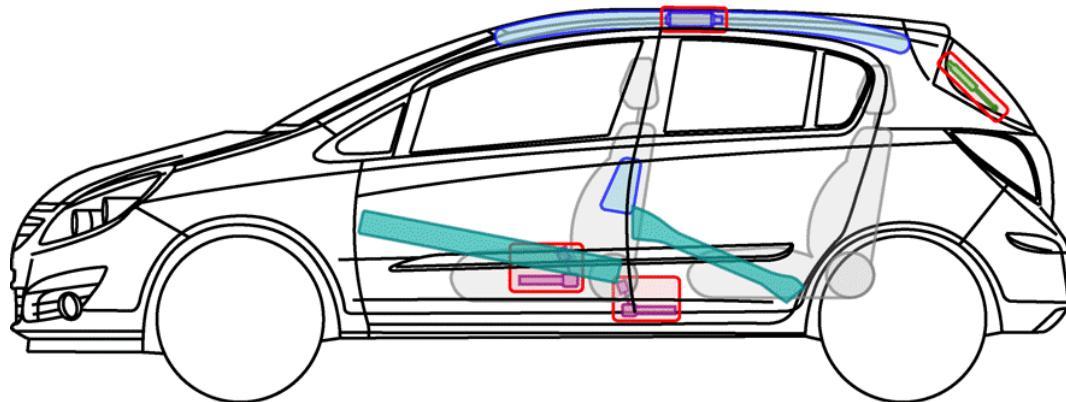
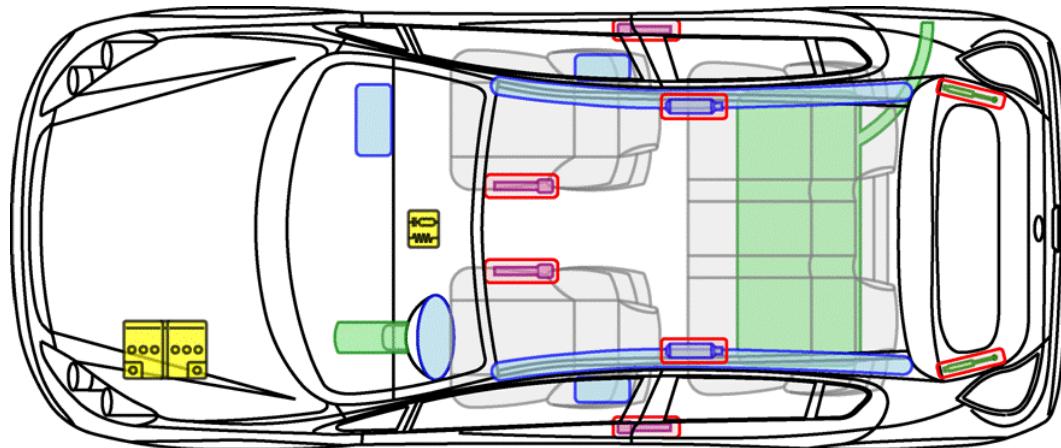
Kraftstoff-
tank

Corsa - D

Corsa - D

5-Türer

Baujahr 2006 →



Legende

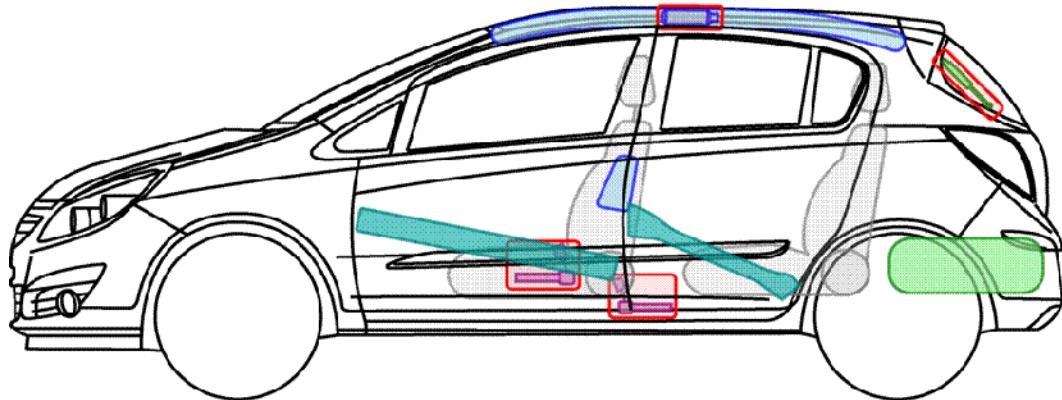
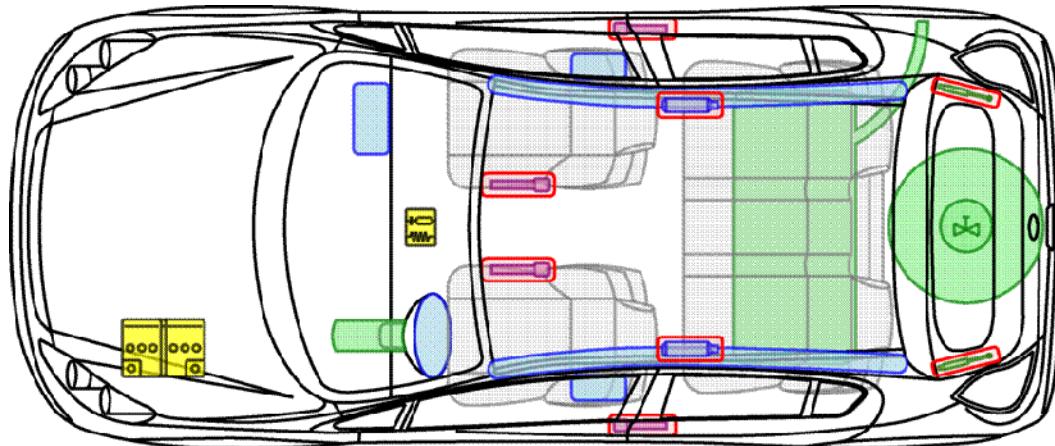
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Corsa - D

Corsa - D

Autogas (LPG)

Baujahr 2006 →



Legende

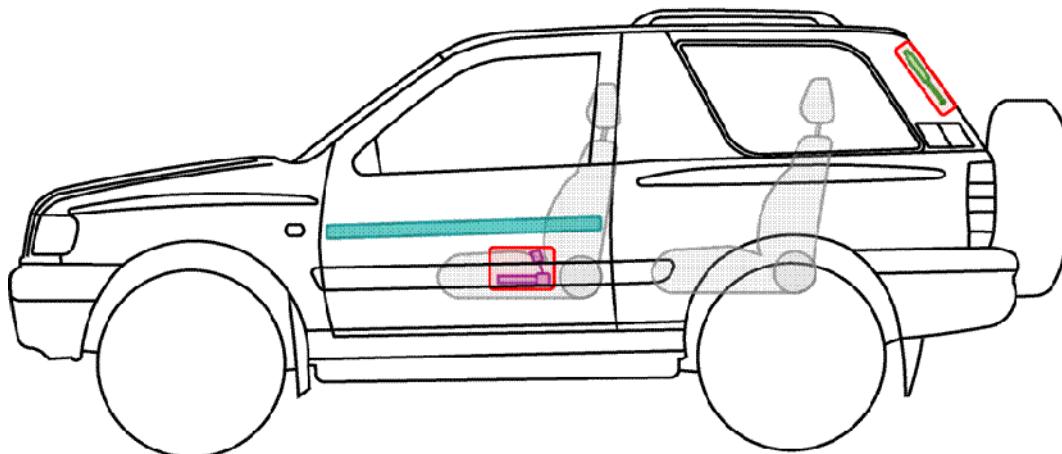
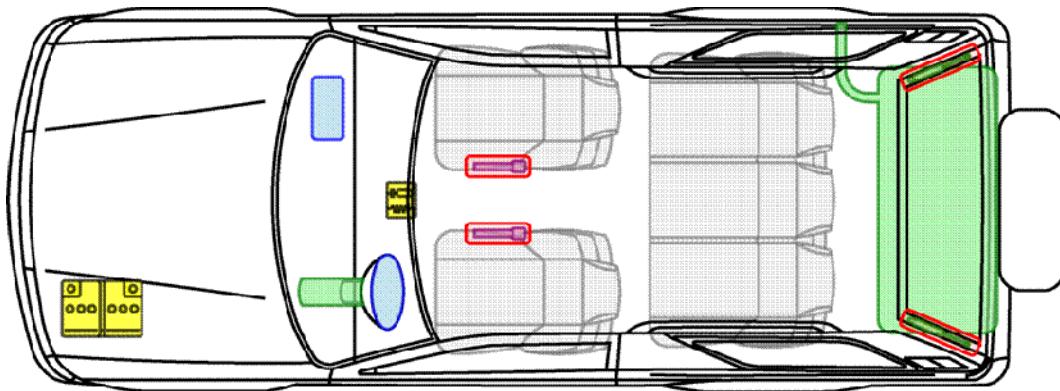
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Corsa - D

Frontera - A

3-Türer

Baujahr 1991 →



Legende

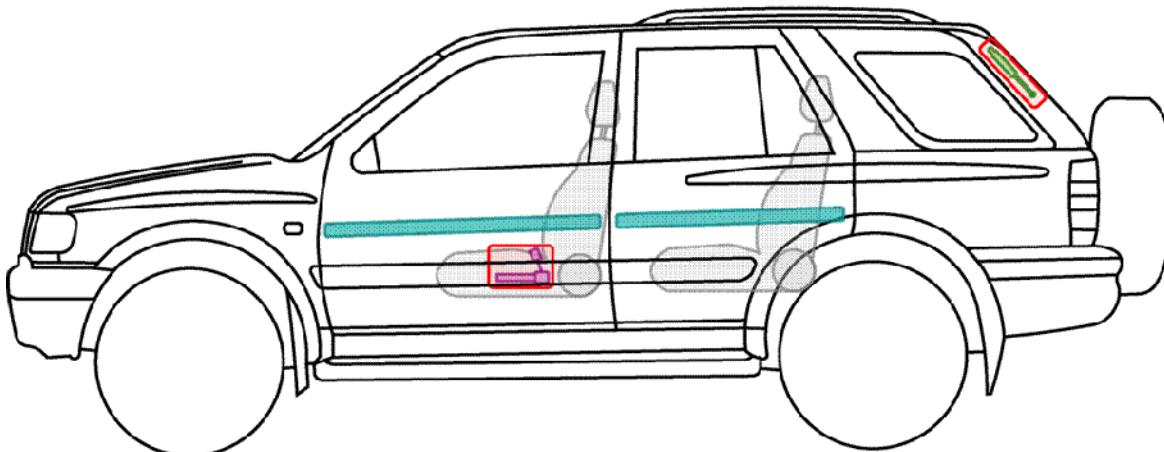
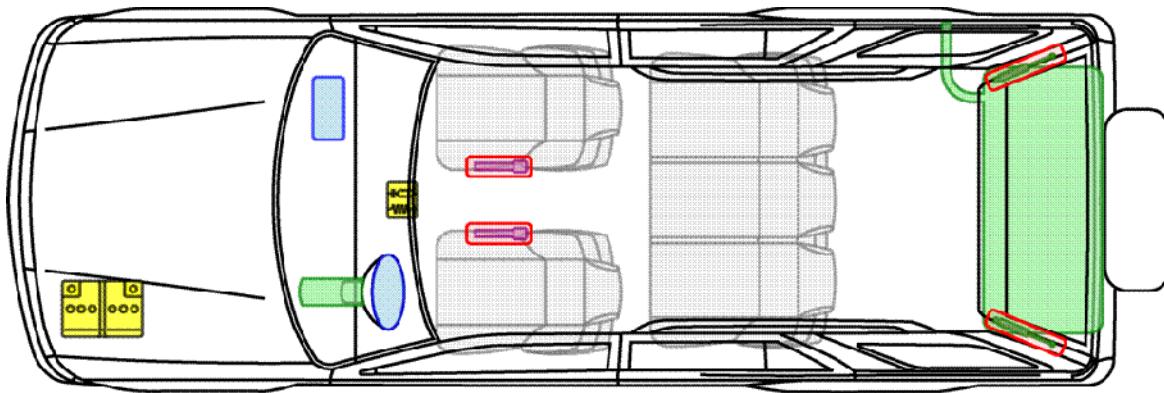
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Frontera - A

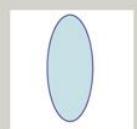
Frontera - A

5-Türer

Baujahr 1991 →



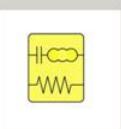
Legende



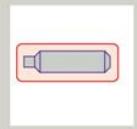
Airbag



Karosserie-
verstärkung



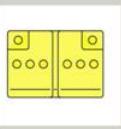
Steuergerät



Gas-
generator



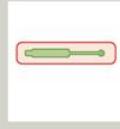
Überroll-
schutz



Batterie



Gurt-
straffer



Gasdruck-
dämpfer



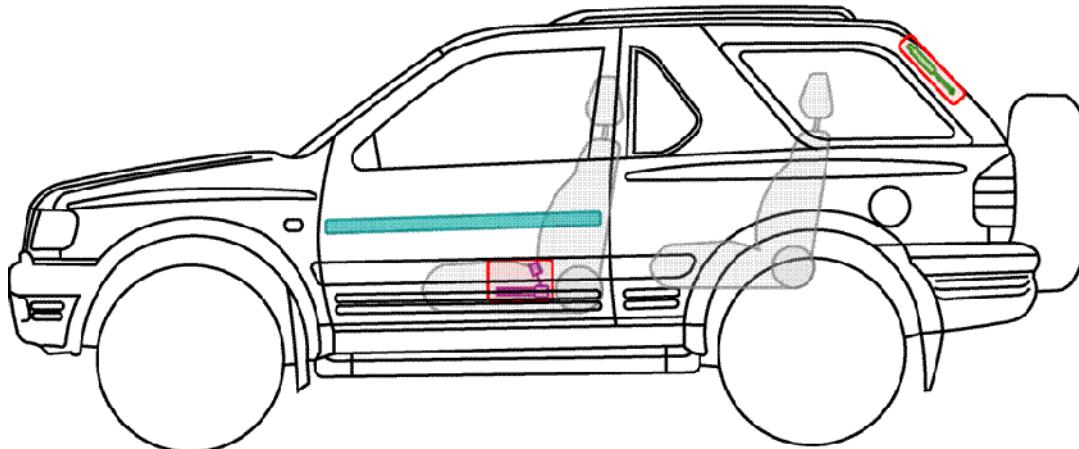
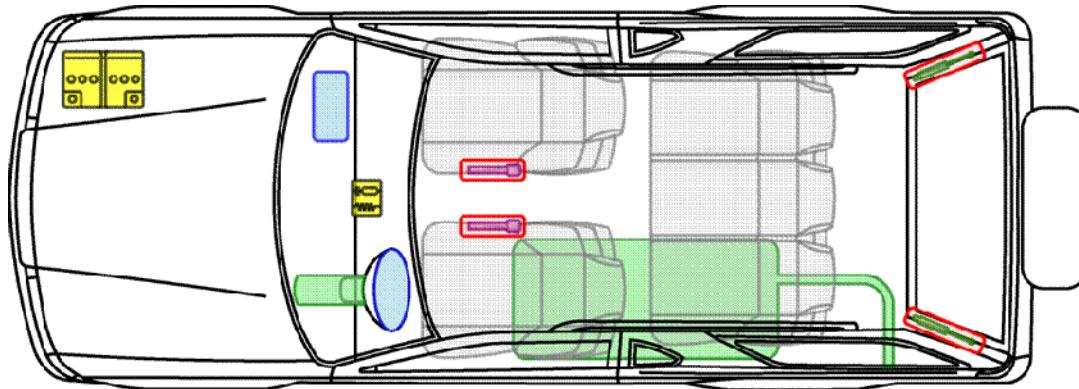
Kraftstoff-
tank

Frontera - A

Frontera - B

3-Türer

Baujahr 1998 →



Legende

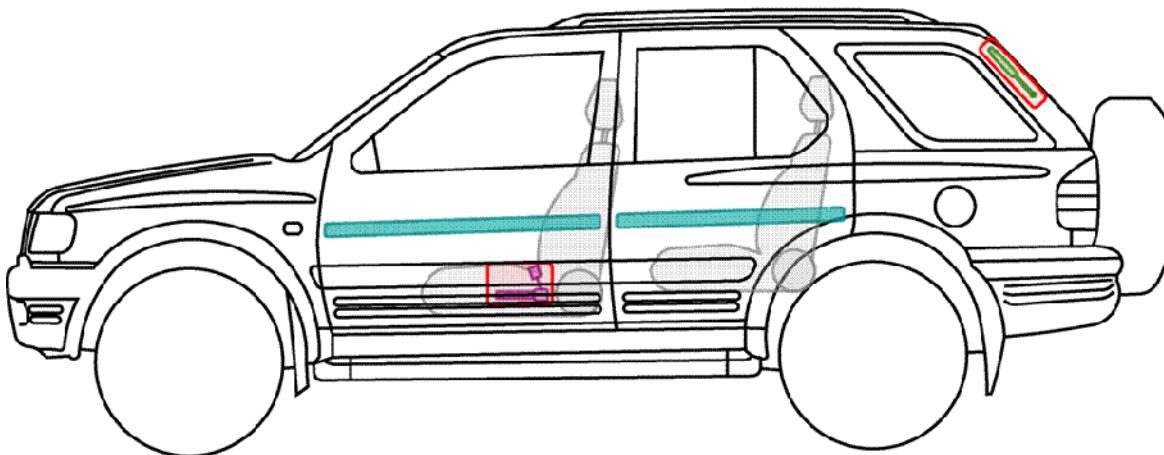
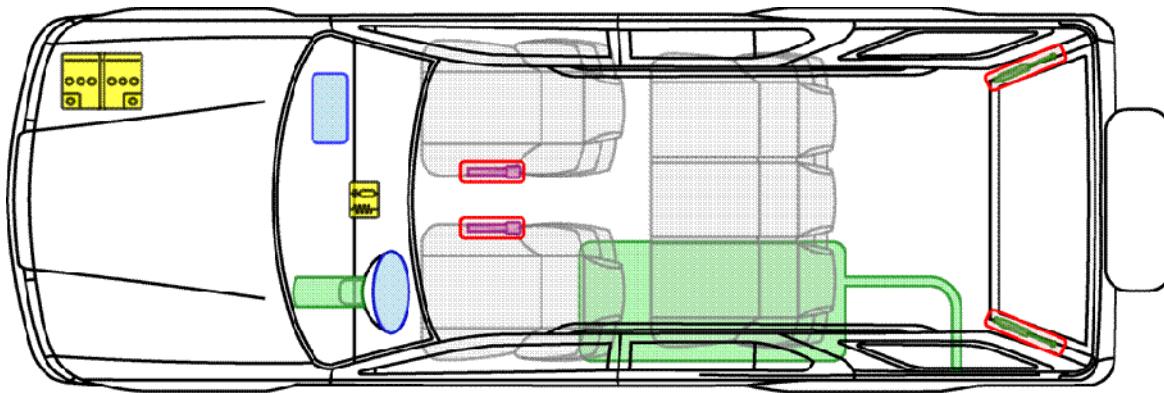
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Frontera - B

Frontera - B

5-Türer

Baujahr 1998 →



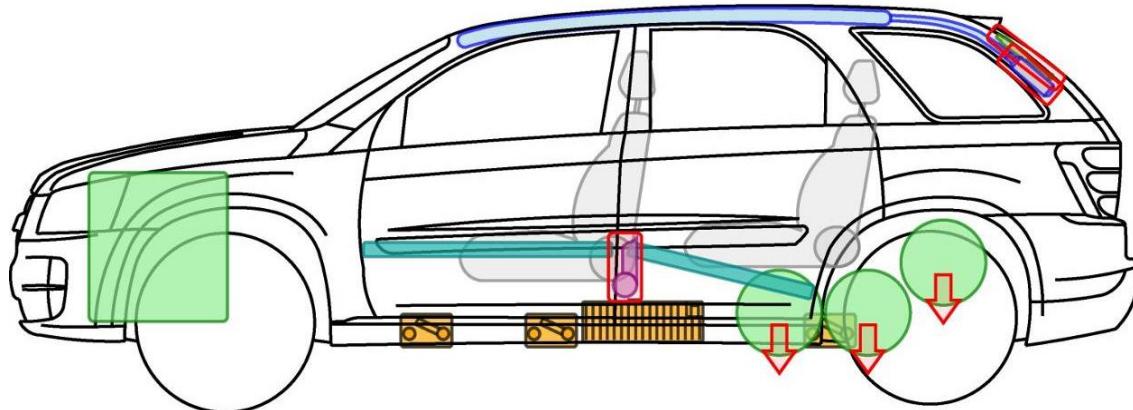
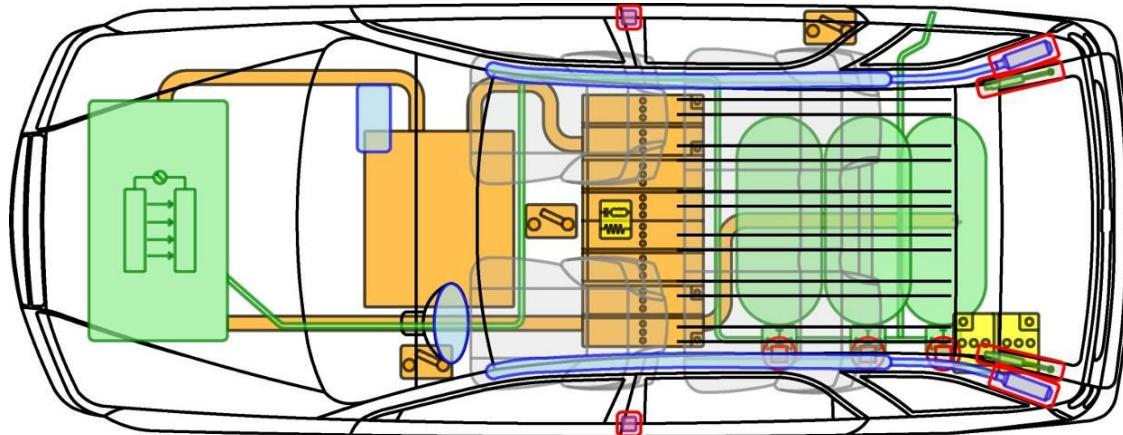
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Frontera - B

HydroGen4

Baujahr 2008 →



Legende

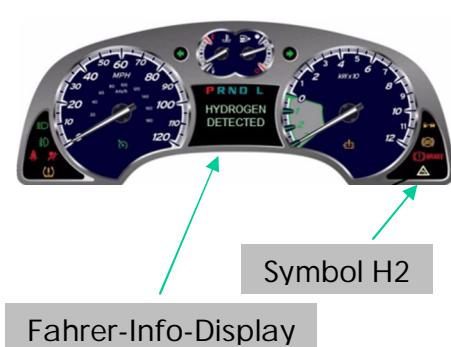
	Airbag		Karosserie-verstärkung		Steuergerät		Sicherheits-ventil		Hochvolt-batterie
	Gas-generator		Überroll-schutz		12 V Batterie		Brennstoff-zelle		Hochvolt-leitung/-komponente
	Gurt-straffer		Gasdruck-dämpfer		Gas -tank/-leitung		Abblasrichtung		HV/H ₂ Trennstelle

HydroGen4

Allgemeine Hinweise

- Fahrzeug mit elektrischem Brennstoffzellen-System
Druckwasserstoffspeicherung (700 bar)
- Bereich der H₂-Abblas-Notventile freihalten (rote Pfeile)
- Hochvoltkomponenten im Fahrzeug sind mit eindeutigen Warnaufklebern gekennzeichnet
- H₂ und Hochvolt Schnellabschaltung an definierten Stellen (siehe Methode II, Seite 4)
- Hochvoltkabel verfügen über eine orangefarbene Isolierung
- Hochvolt- (HV) und Wasserstoffsystem (H₂) werden bei Unfällen in der Regel automatisch abgeschaltet, z.B. bei Airbagauslösung
- H₂-Gastanks verfügen über elektromagnetische Absperrventile, manuelles Schließen ist technisch nicht möglich
- Wasserstoffsensoren überwachen während des Betriebes an mehreren Stellen die potentielle Wasserstoffkonzentration:

Warnstufe über 12% der unteren Zündgrenze	Alarmstufe über 50% der unteren Zündgrenze) → Warnton
Symbol H ₂ leuchtet	Symbol H ₂ blinkt
Text „H ₂ detected“ (Wasserstoff festgestellt)	Text „H ₂ detected – evacuate vehicle“ (Wasserstoff festgestellt – Fahrzeug verlassen)



24- Stunden Opel Werkfeuerwehr Hotline

Adam Opel AG
D- 65423 Rüsselsheim
Werksicherheit Pkz. 47-02
Tel.: +49 6142-7-77777
Fax: +49 6142-7-68780

HydroGen4

Fahrzeug gegen wegrollen sichern



1. Handbremse betätigen
2. Automatikwählhebel in Stellung "P" bringen

Deaktivieren von:
Hochvolt- (HV) / Rückhalte- (SRS) / Wasserstoffsystem (H₂)

Methode I

→ wenn Zündschlüssel und 12V-Batterie zugänglich



3. Zündschlüssel in die Position OFF (Aus) drehen und entfernen.



4. Motorhauben-Entriegelung ziehen
→ System-Schnellabschaltung

Motorhaubenschloß mit integrierten Schalter - daher muss die Haube aus dem Schloss geöffnet werden



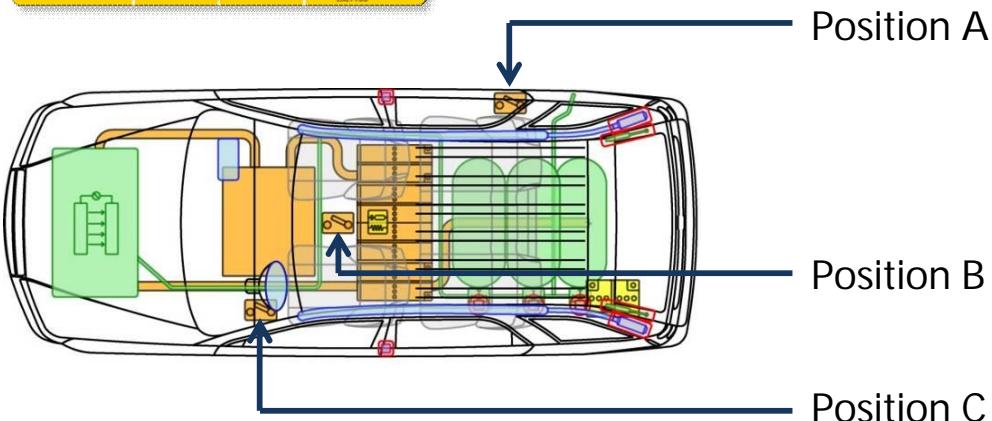
5. Abdeckung der 12 Volt Batterie im Kofferraum entfernen und Batterie abklemmen.
→ Deaktiviert die Rückhaltesysteme

Deaktivieren von:
Hochvolt- (HV) / Rückhalte- (SRS) / Wasserstoffsystem (H₂)

Methode II
→ wenn Zündschlüssel nicht zugänglich



3. Eine der Kabelverbindungen am Fahrzeugboden trennen
(gelbes Rettungskräfte-Label)
→ System-Schnellabschaltung



4. Abdeckung der 12 Volt Batterie im Kofferraum entfernen und Batterie abklemmen.
→ Deaktiviert die Rückhaltesysteme

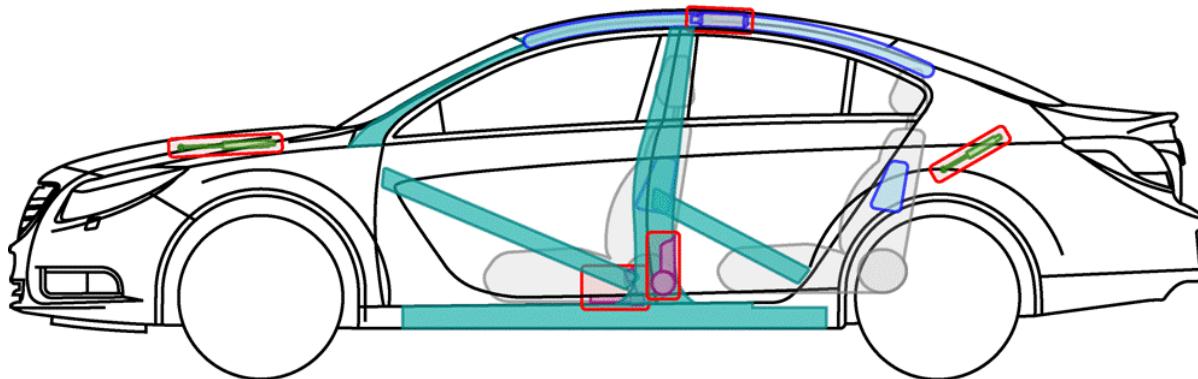
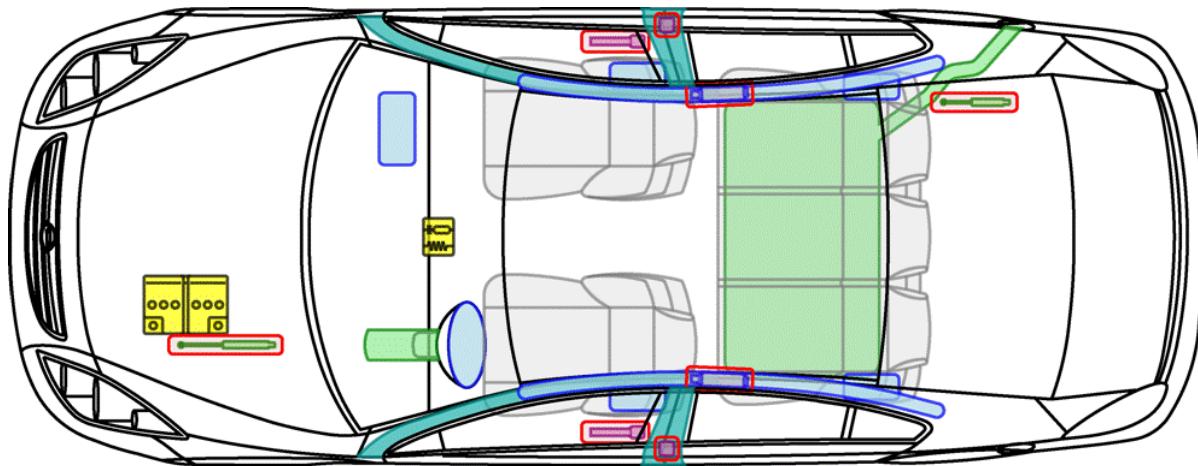
Achtung: Kann die 12 Volt Batterie nicht abgeklemmt werden, sind die Fzg. Rückhaltesysteme potentiell aktiv !

HydroGen 4

Insignia

4-Türer

Baujahr 2008 →



Legende

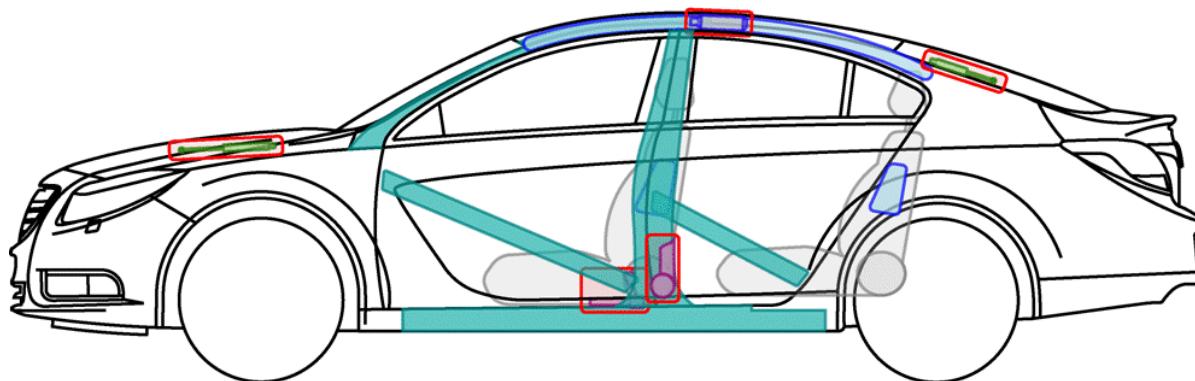
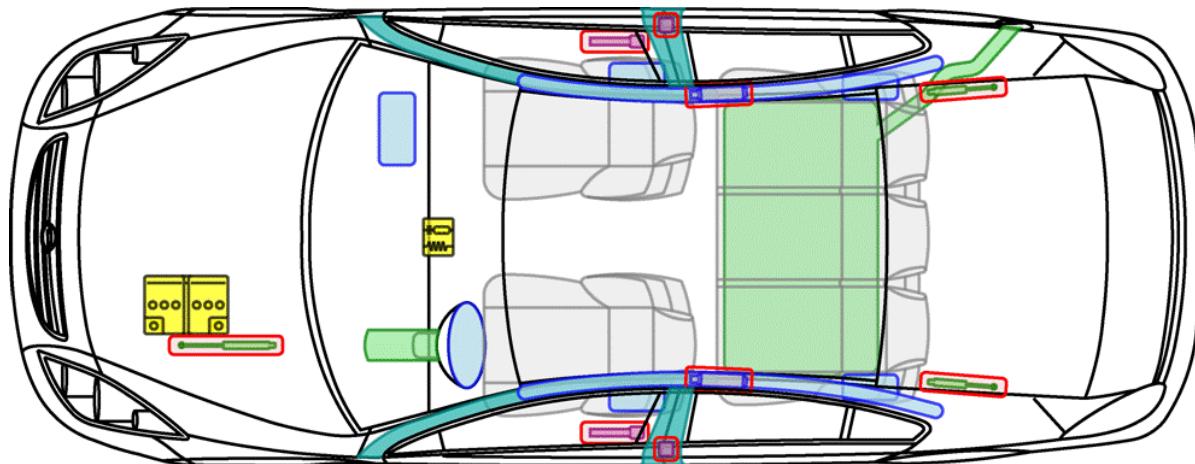
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Insignia

Insignia

5-Türer

Baujahr 2008 →



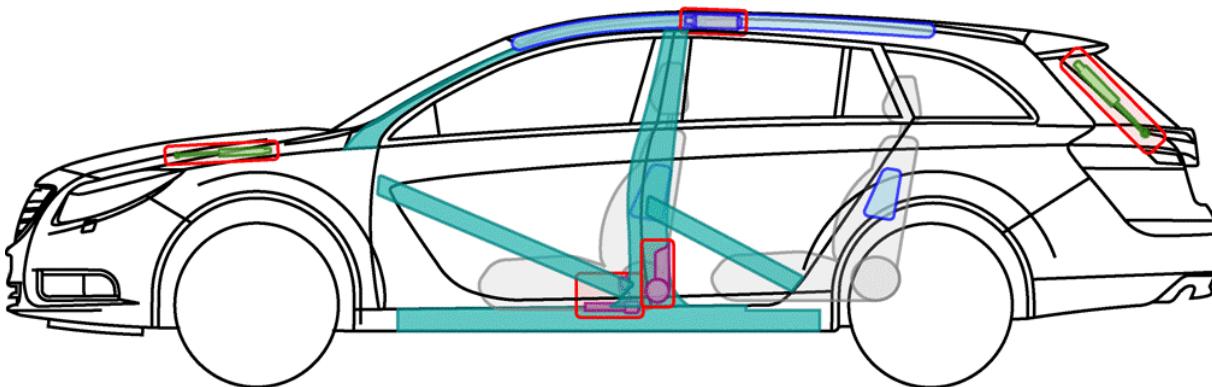
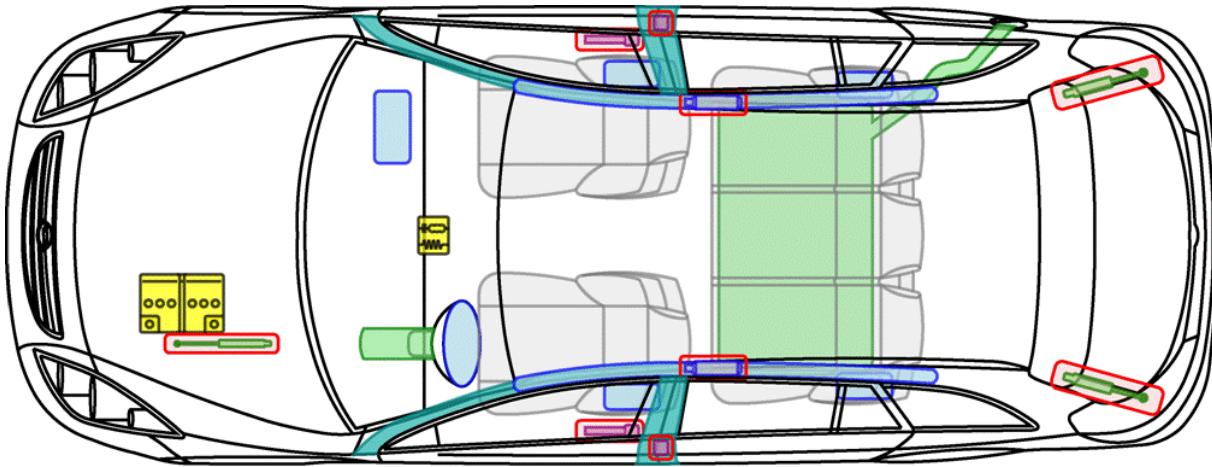
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

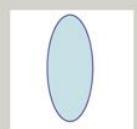
Insignia

Insignia

Kombi (Sports Tourer)
Baujahr 2008 →



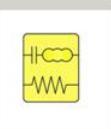
Legende



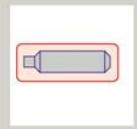
Airbag



Karosserie-
verstärkung



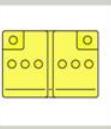
Steuergerät



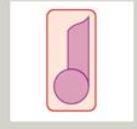
Gas-
generator



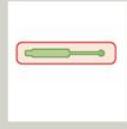
Überroll-
schutz



Batterie



Gurt-
straffer

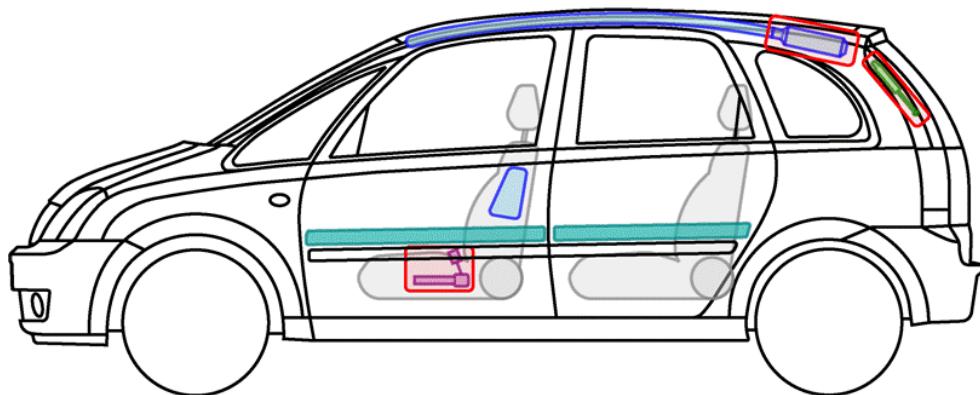
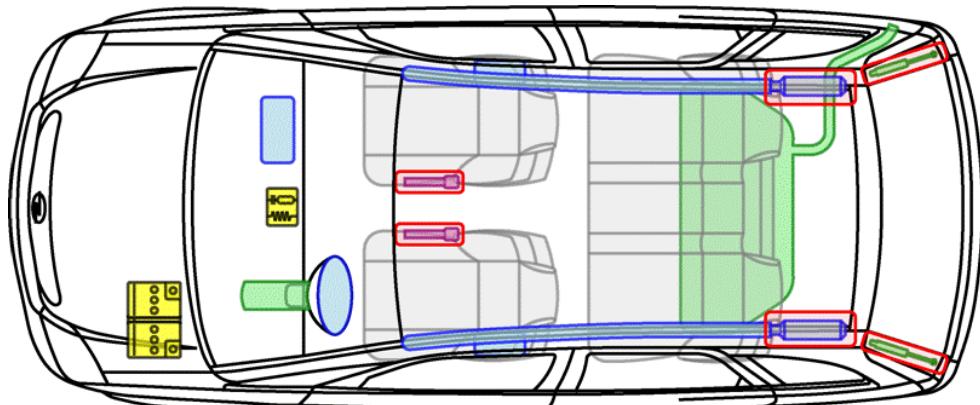


Gasdruck-
dämpfer

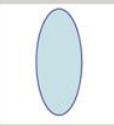
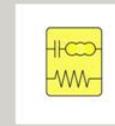
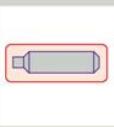
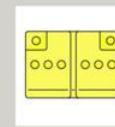
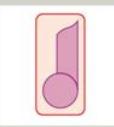
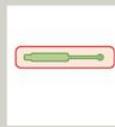


Kraftstoff-
tank

Insignia



Legende

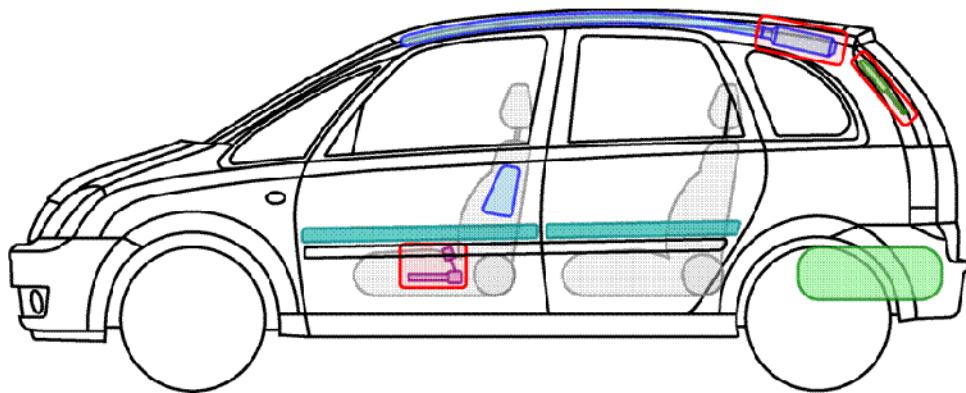
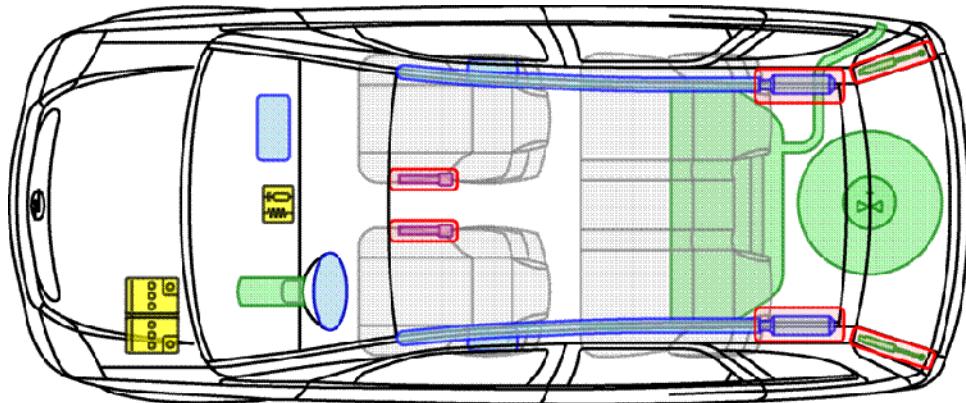
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Meriva - A

Meriva - A

Autogas (LPG)

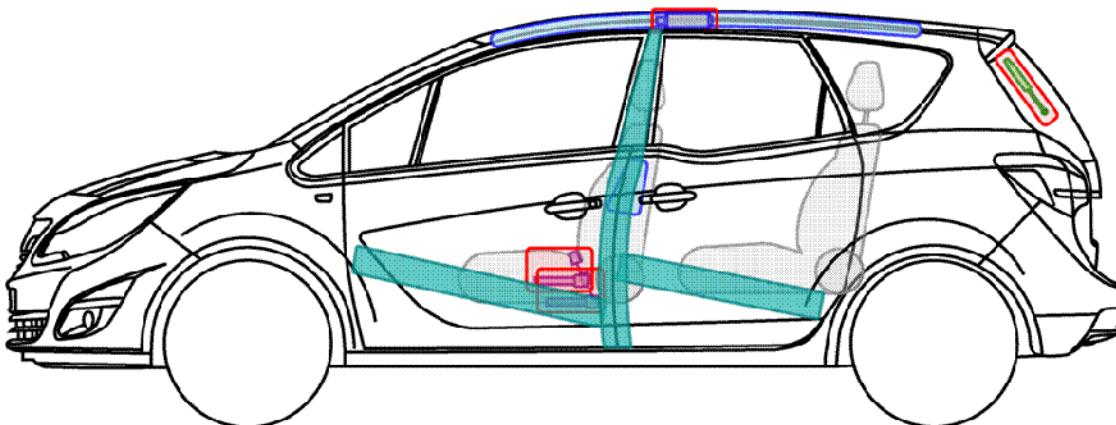
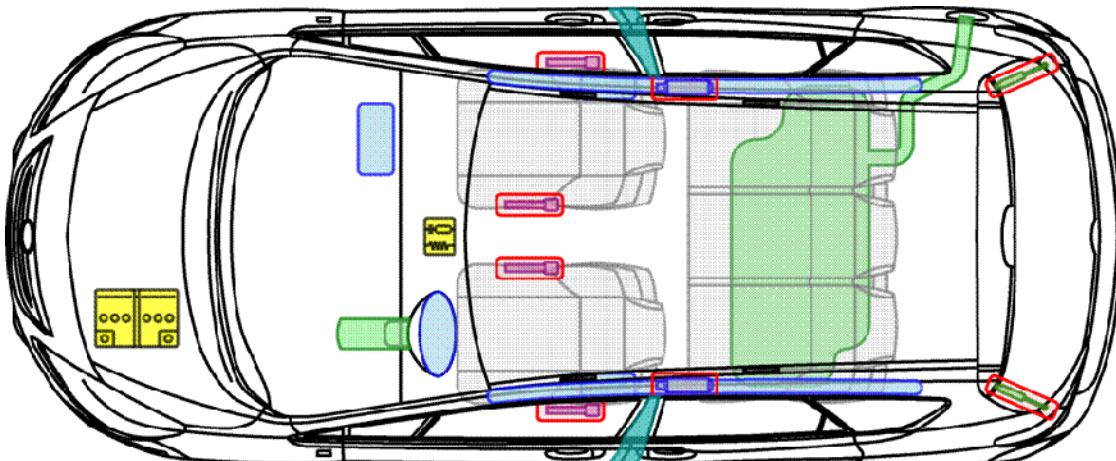
Baujahr 2003 →



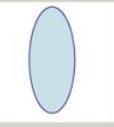
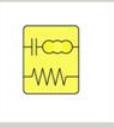
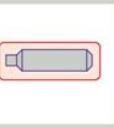
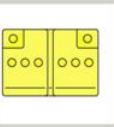
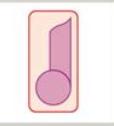
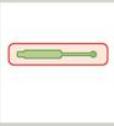
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überrollschutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

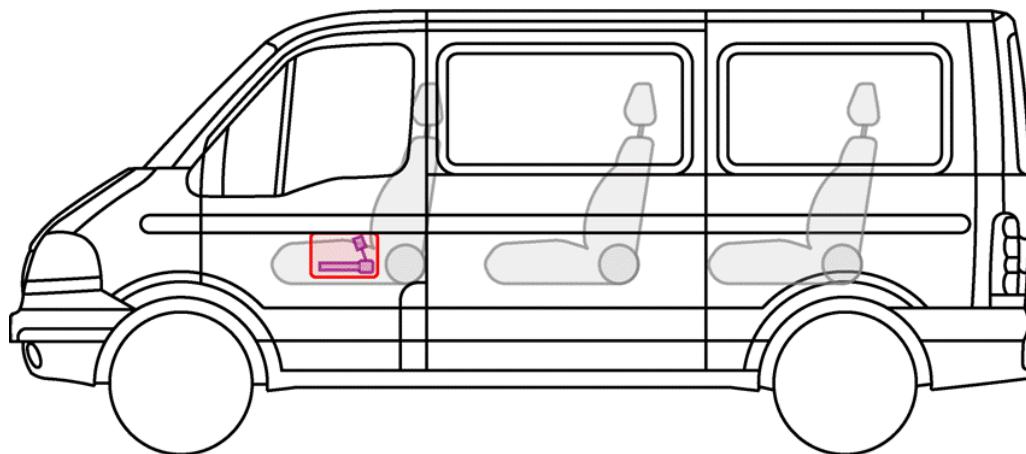
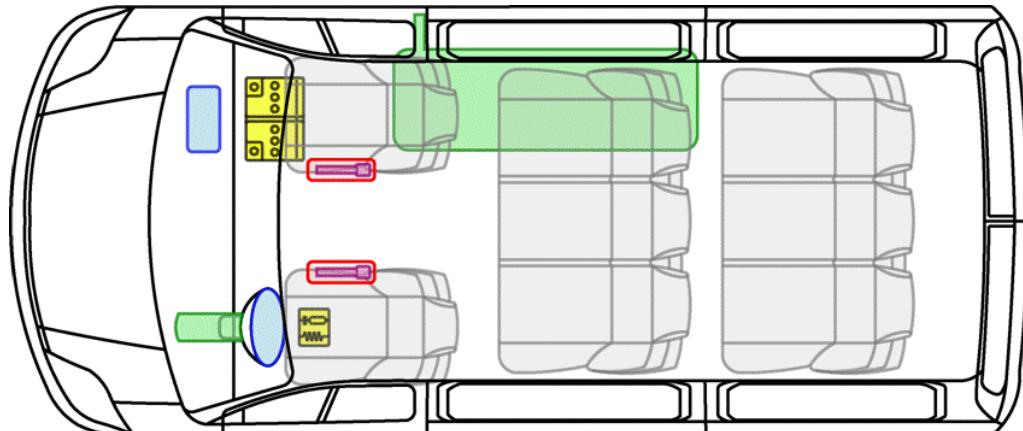
Meriva - A



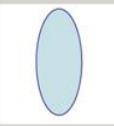
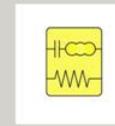
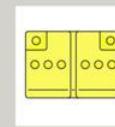
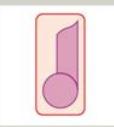
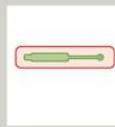
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

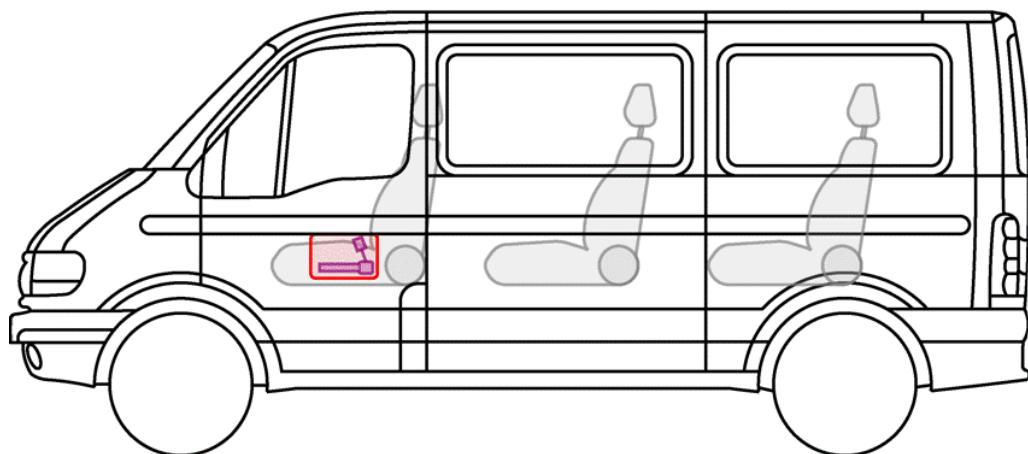
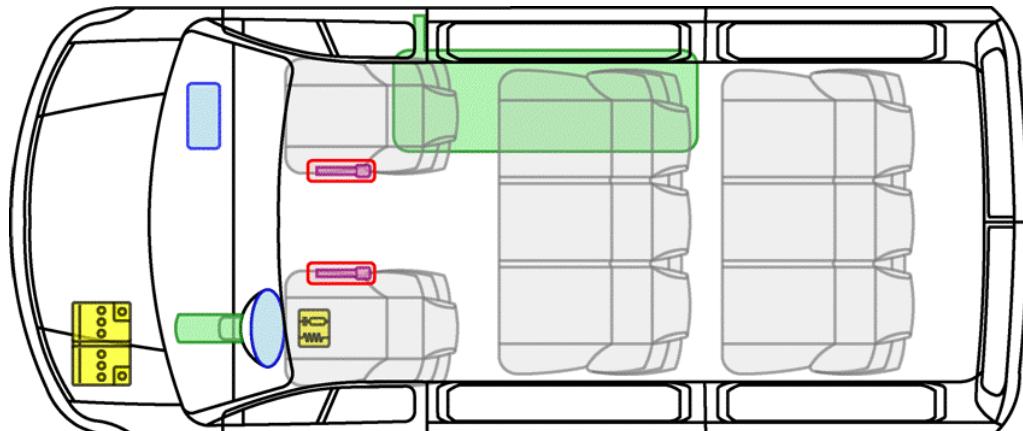
Meriva - B



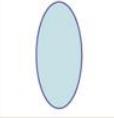
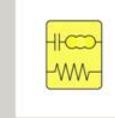
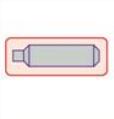
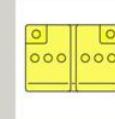
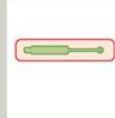
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

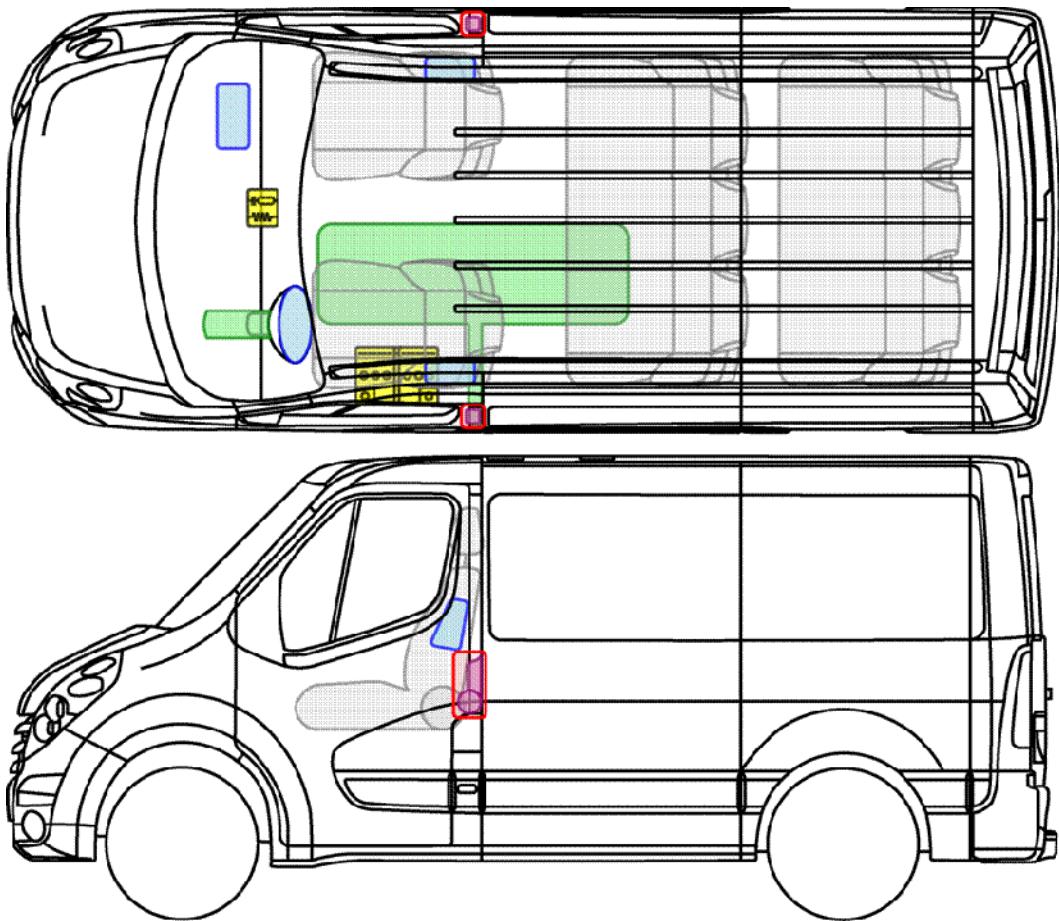
Movano '03



Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Movano '98



Legende

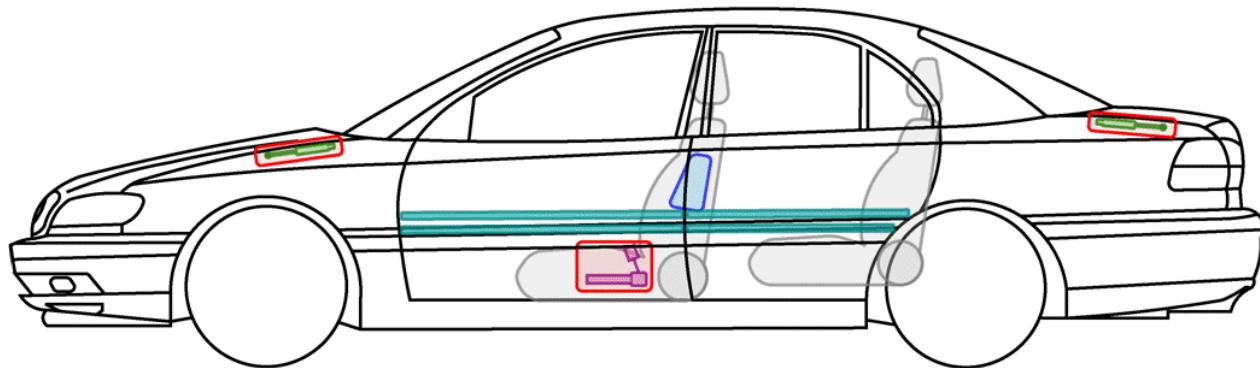
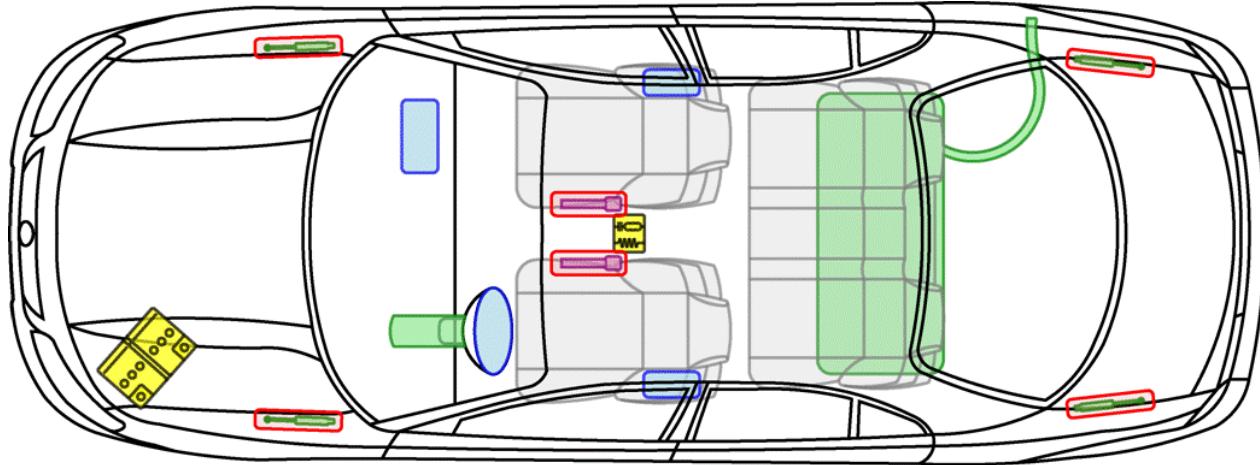
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Movano '10

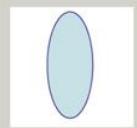
Omega - B

4-Türer

Baujahr 1994 →



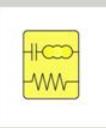
Legende



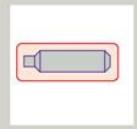
Airbag



Karosserie-verstärkung



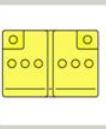
Steuergerät



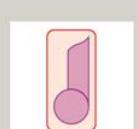
Gas-generator



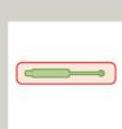
Überroll-schutz



Batterie



Gurt-straffer



Gasdruck-dämpfer



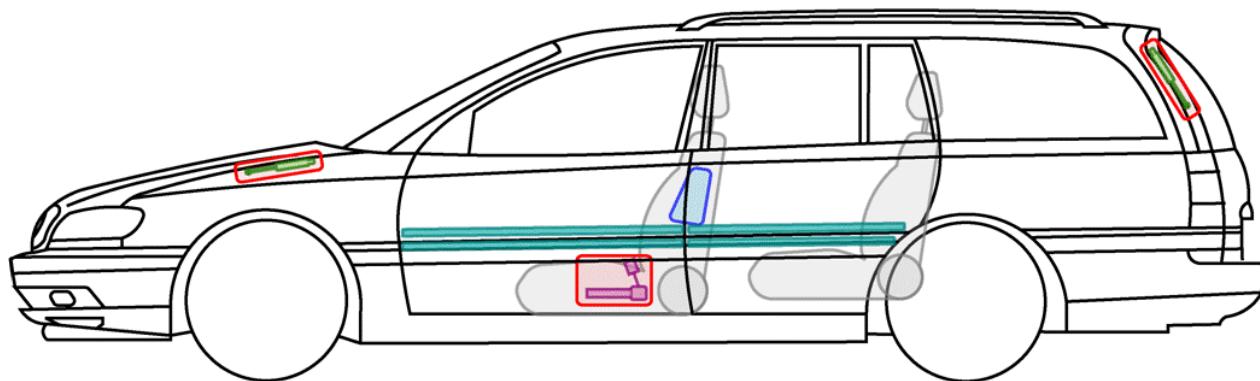
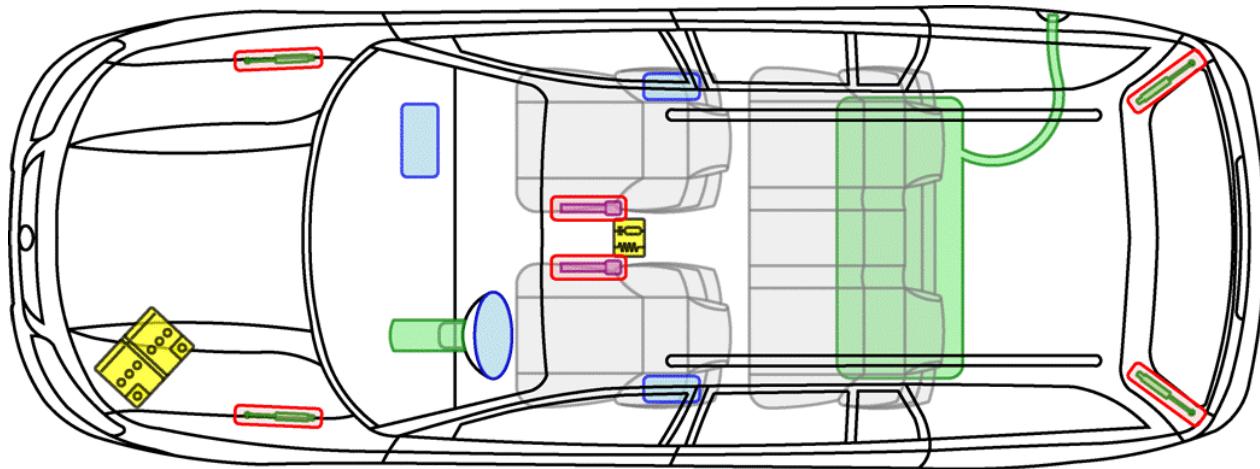
Kraftstoff-tank

Omega - B

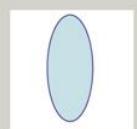
Omega - B

Kombi (Caravan)

Baujahr 1994 →



Legende



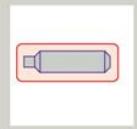
Airbag



Karosserie-
verstärkung



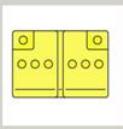
Steuergerät



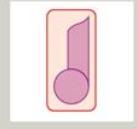
Gas-
generator



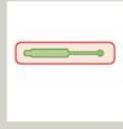
Überroll-
schutz



Batterie



Gurt-
straffer

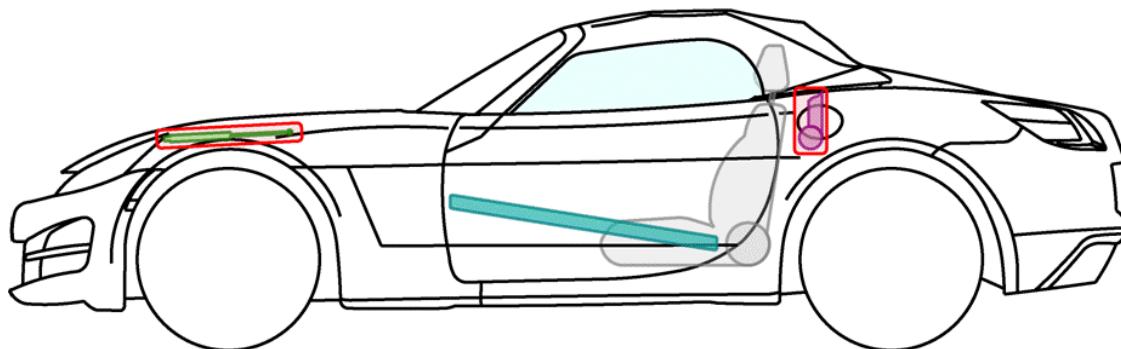
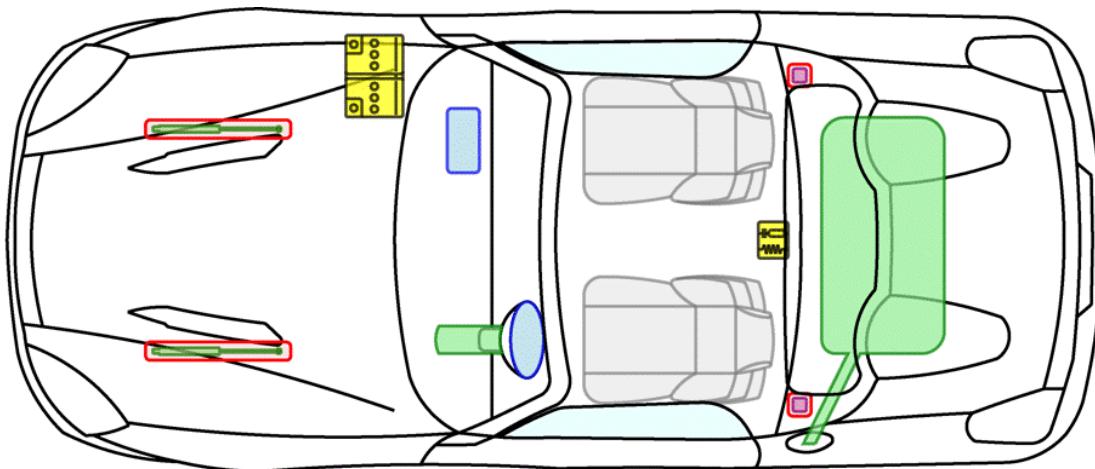


Gasdruck-
dämpfer



Kraftstoff-
tank

Omega - B



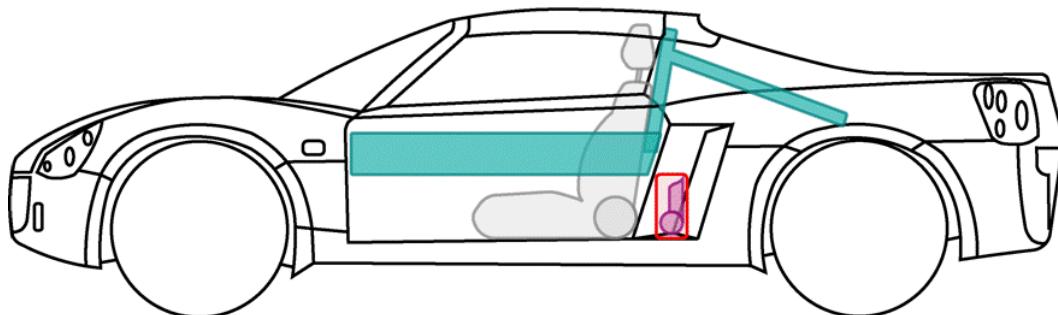
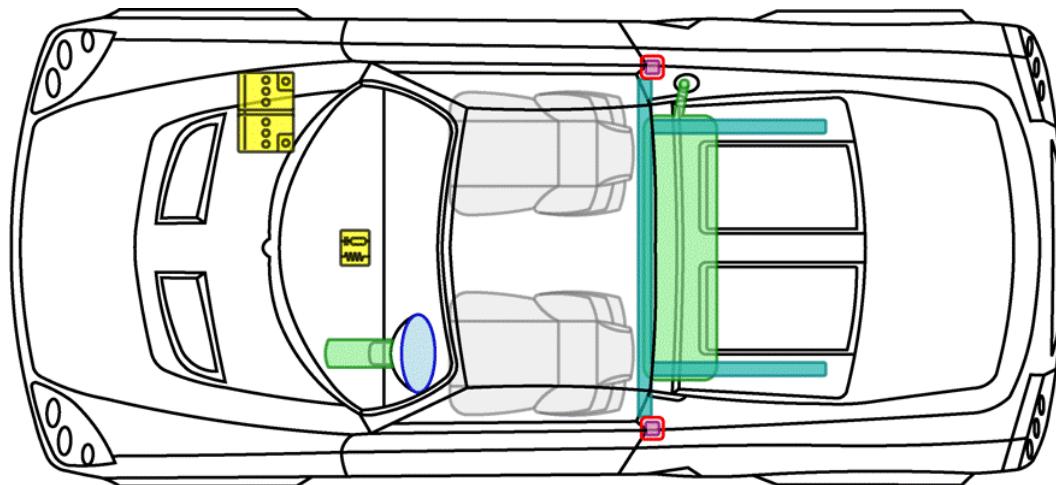
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

OPEL GT

OPEL Speedster / VX220

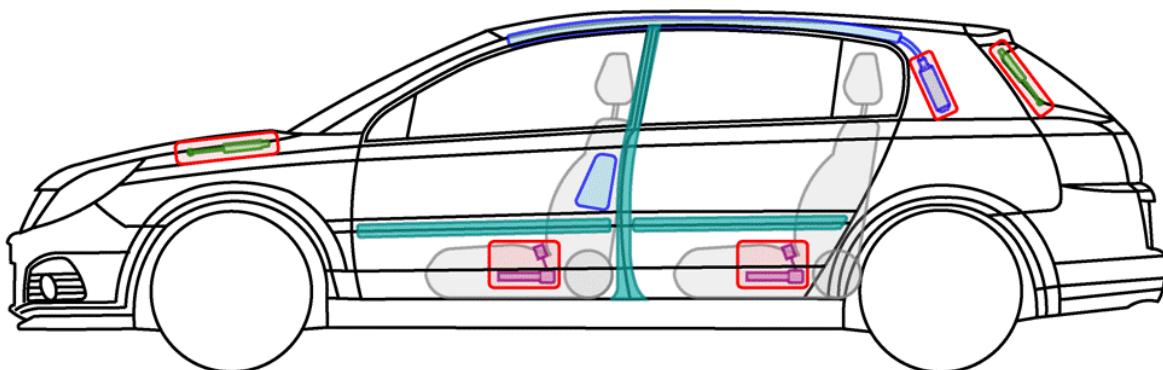
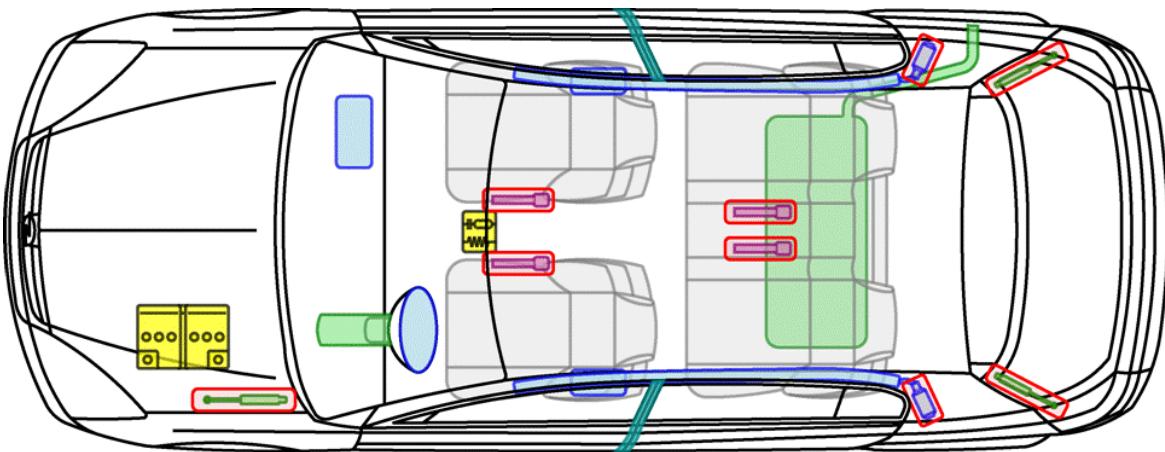
Baujahr 2000 →



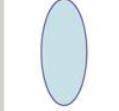
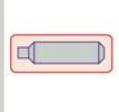
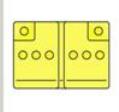
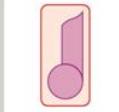
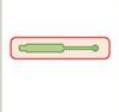
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

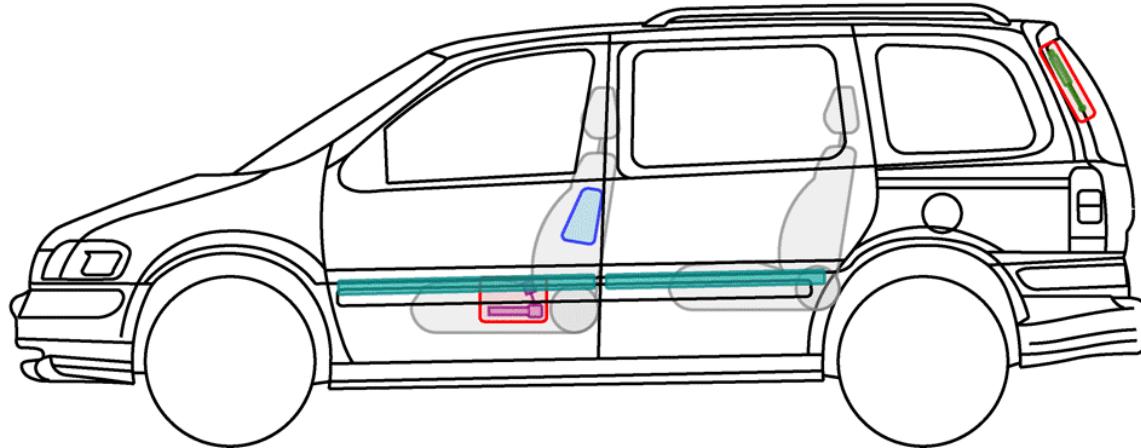
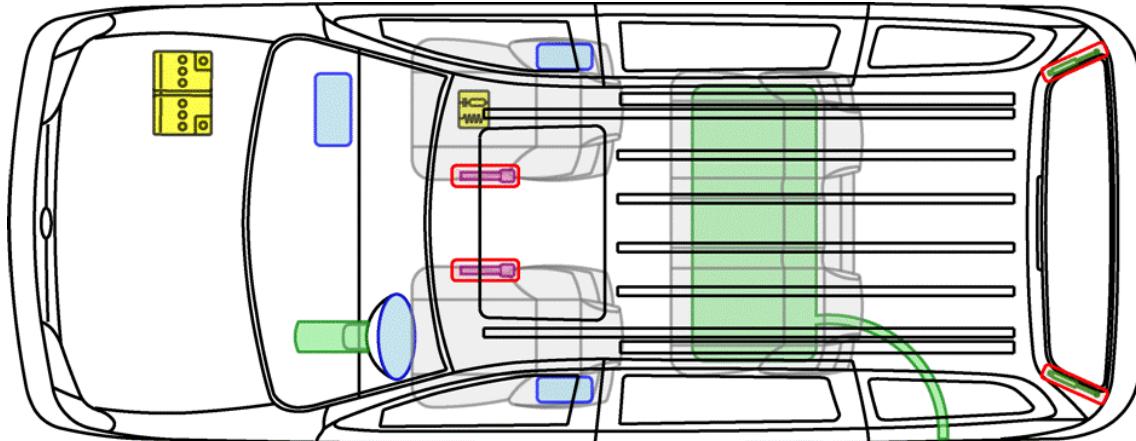
OPEL Speedster / VX220



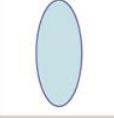
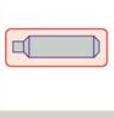
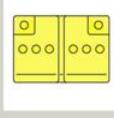
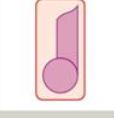
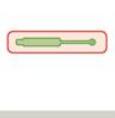
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Signum



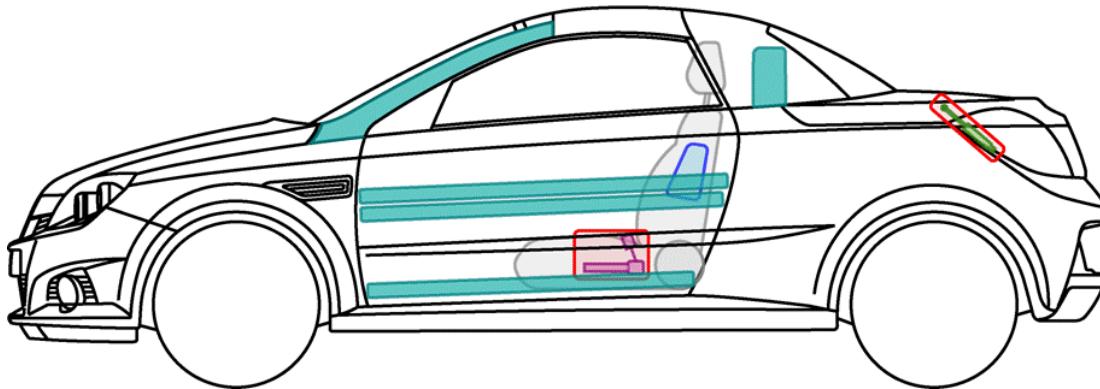
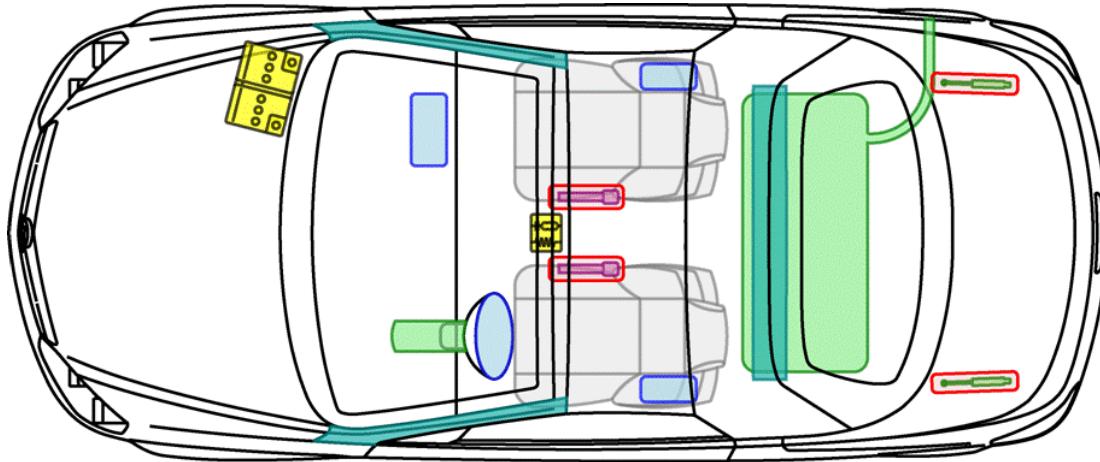
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Sintra

Tigra - B

Cabrio (Twin Top)
Baujahr 2004 →



Legende

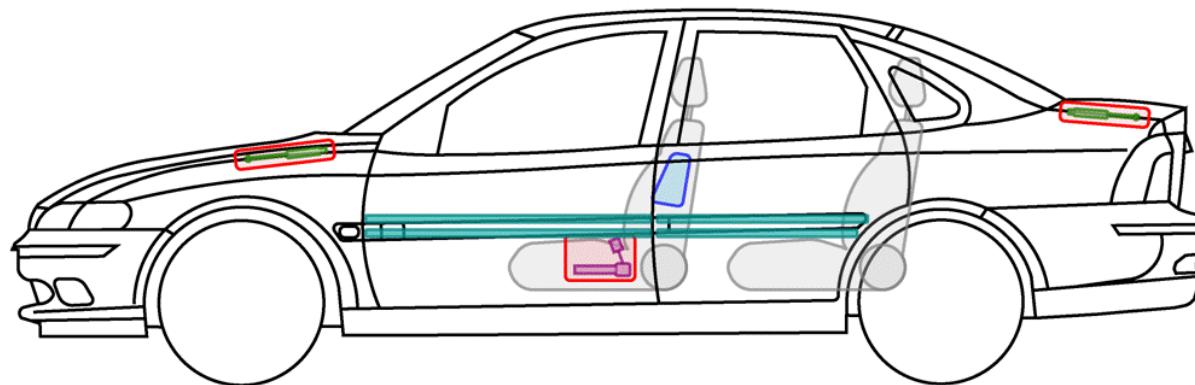
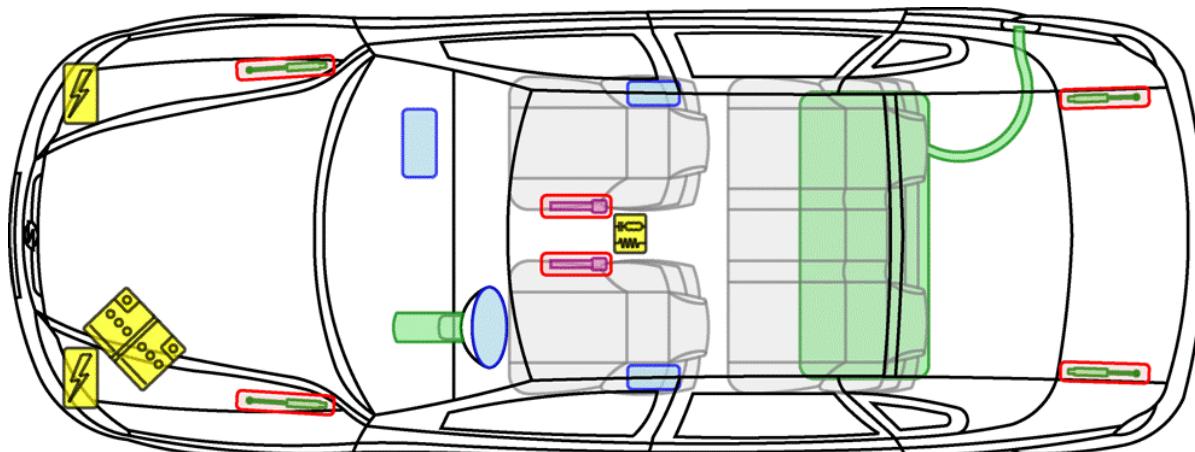
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Tigra - B

Vectra - B

4-Türer

Baujahr 1995 →



Legende

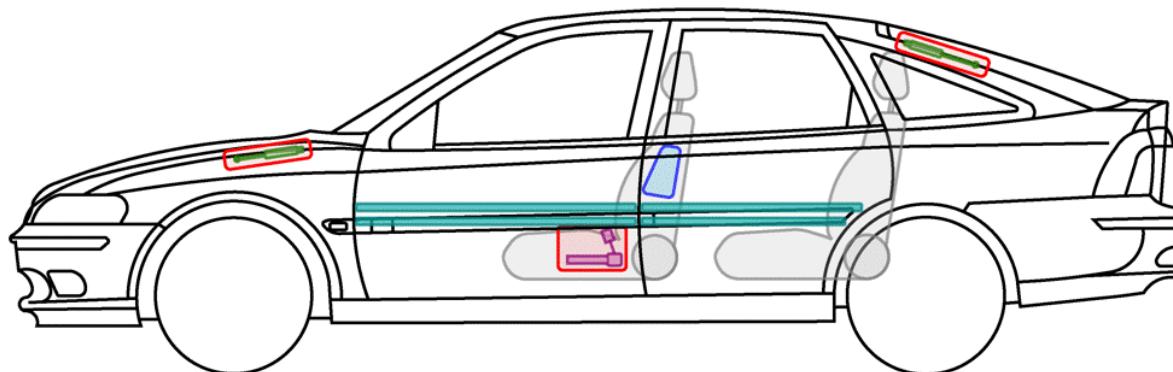
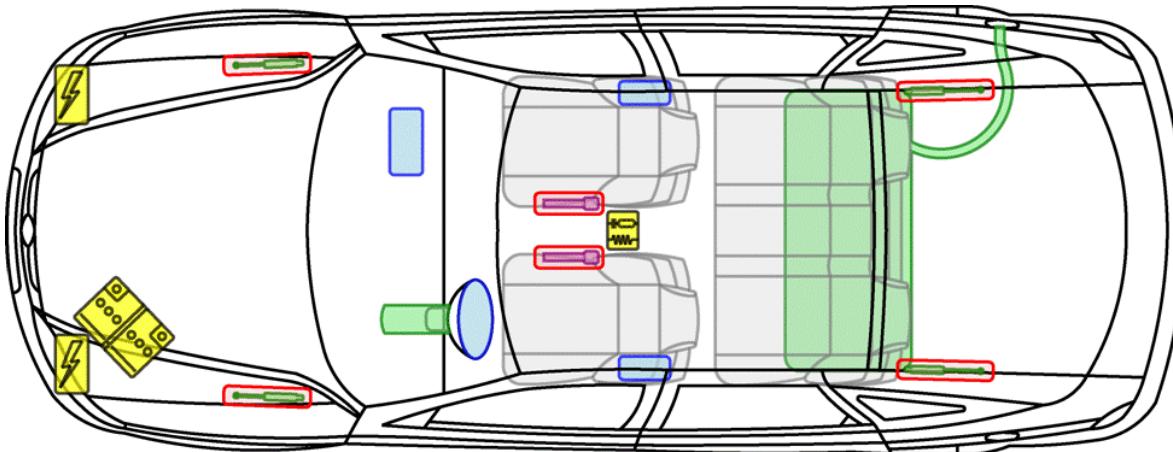
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Vectra - B

Vectra - B

5-Türer

Baujahr 1995 →



Legende

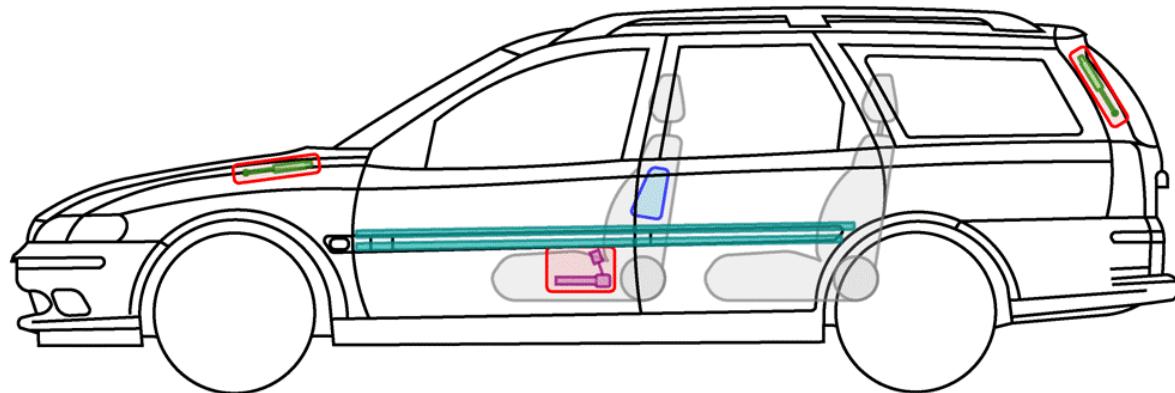
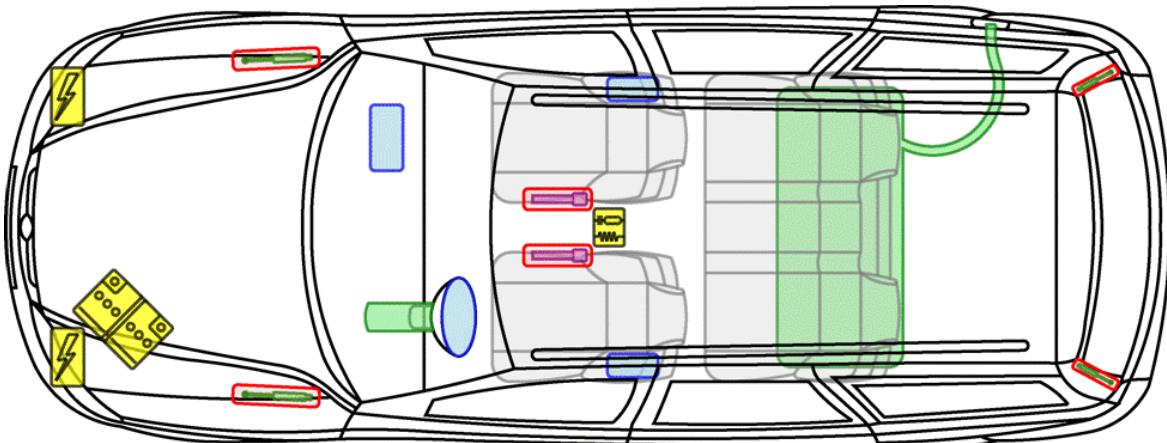
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Vectra - B

Vectra - B

Kombi (Caravan)

Baujahr 1996 →



Legende

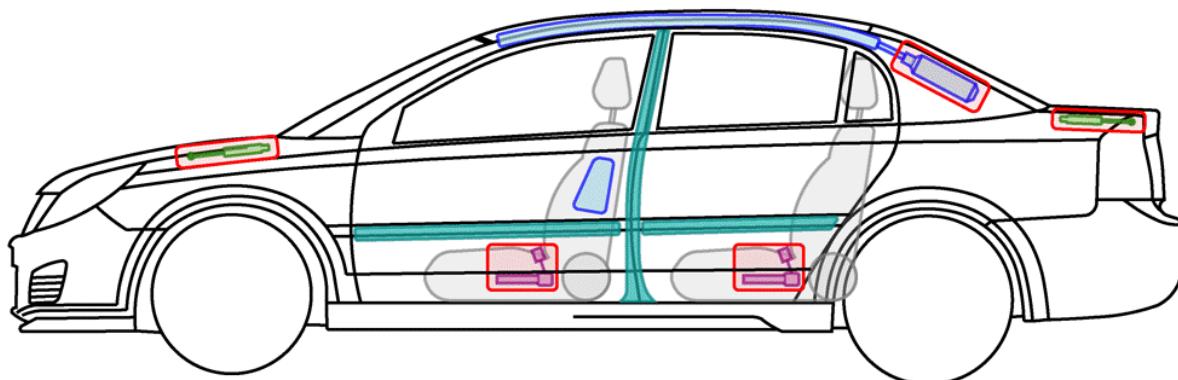
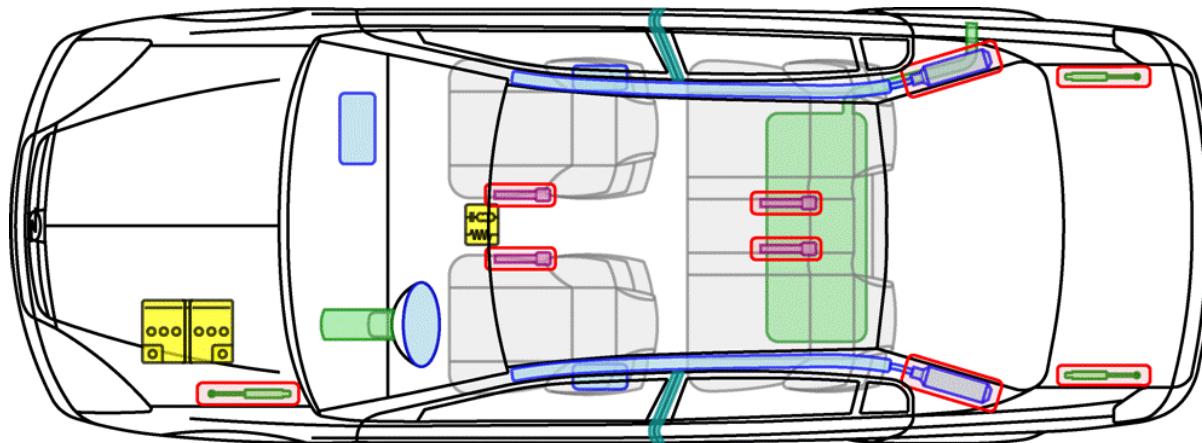
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Vectra - B

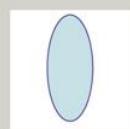
Vectra - C

4-Türer

Baujahr 2002 →



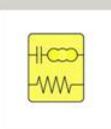
Legende



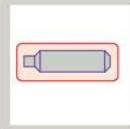
Airbag



Karosserie-
verstärkung



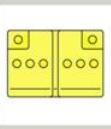
Steuergerät



Gas-
generator



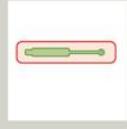
Überroll-
schutz



Batterie



Gurt-
straffer



Gasdruck-
dämpfer



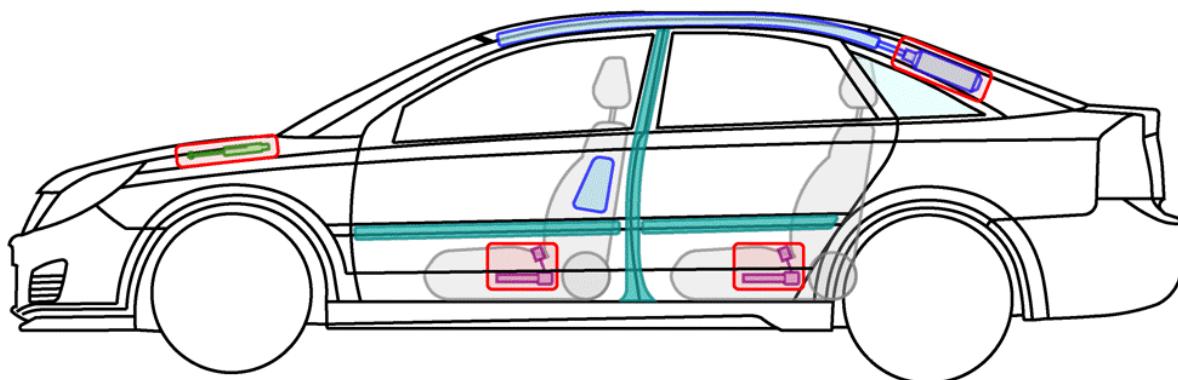
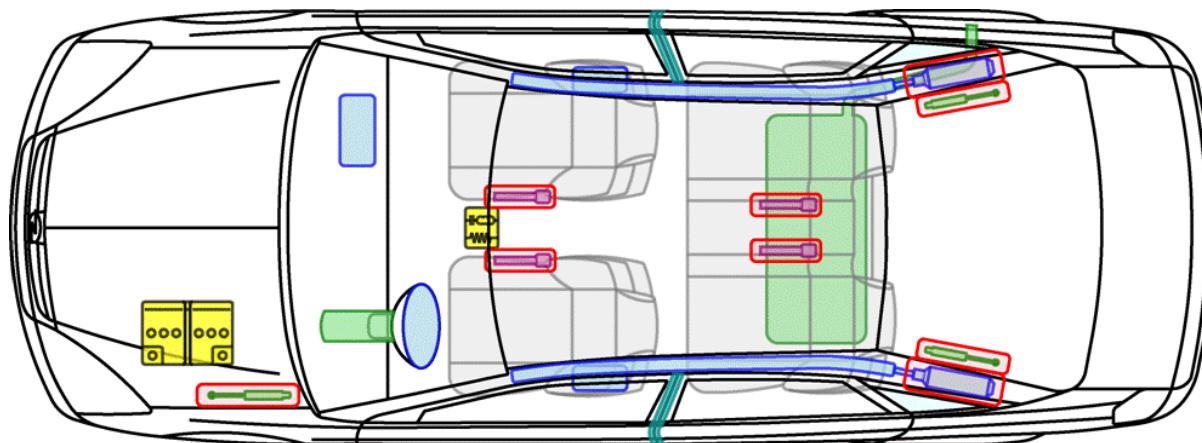
Kraftstoff-
tank

Vectra - C

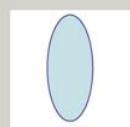
Vectra - C

5-Türer

Baujahr 2002 →



Legende



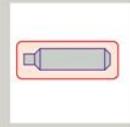
Airbag



Karosserie-verstärkung



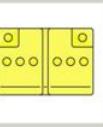
Steuergerät



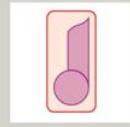
Gas-generator



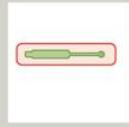
Überroll-schutz



Batterie



Gurt-straffer



Gasdruck-dämpfer



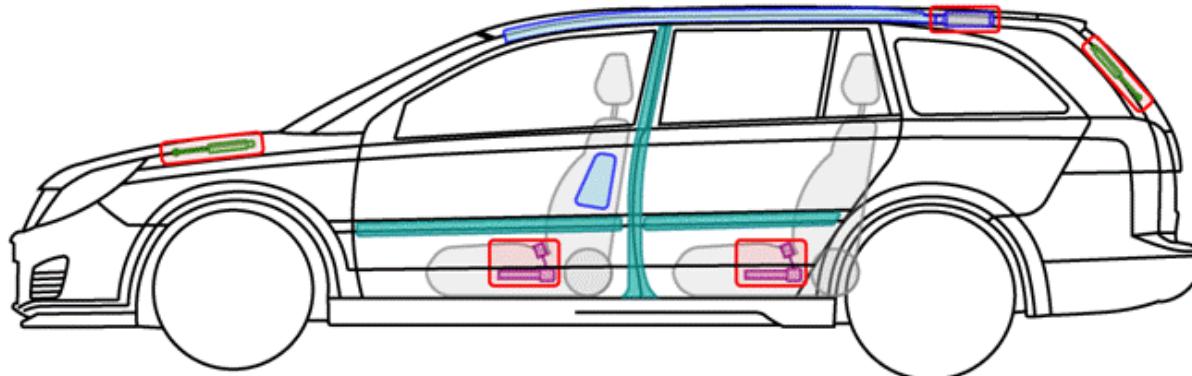
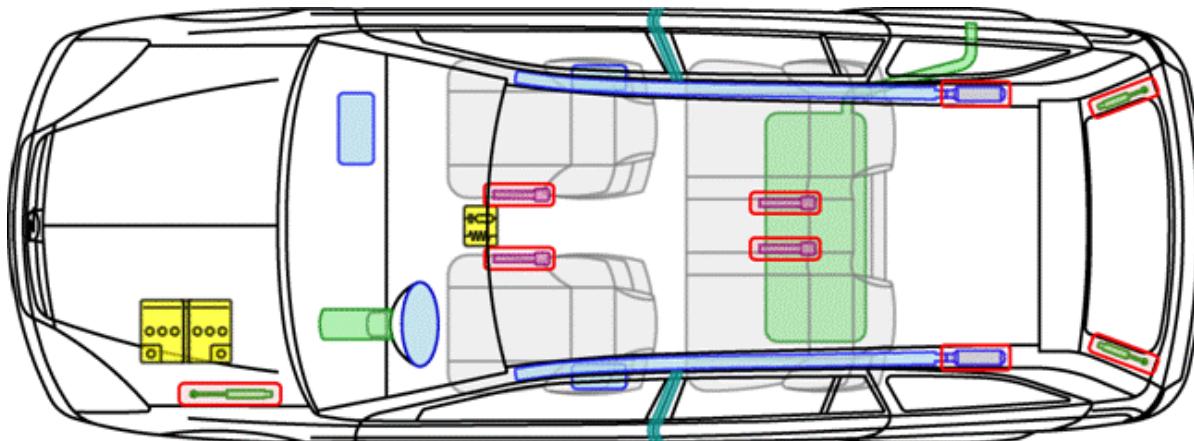
Kraftstoff-tank

Vectra - C

Vectra - C

Kombi (Caravan)

Baujahr 2002 →



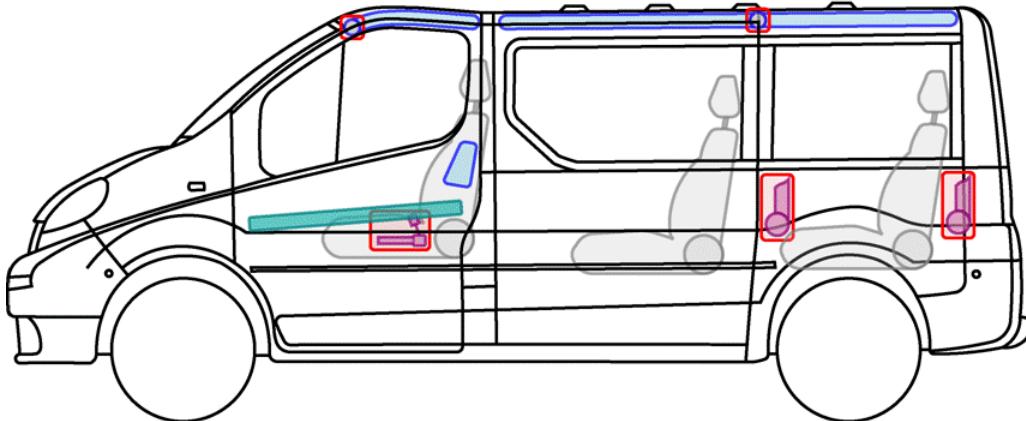
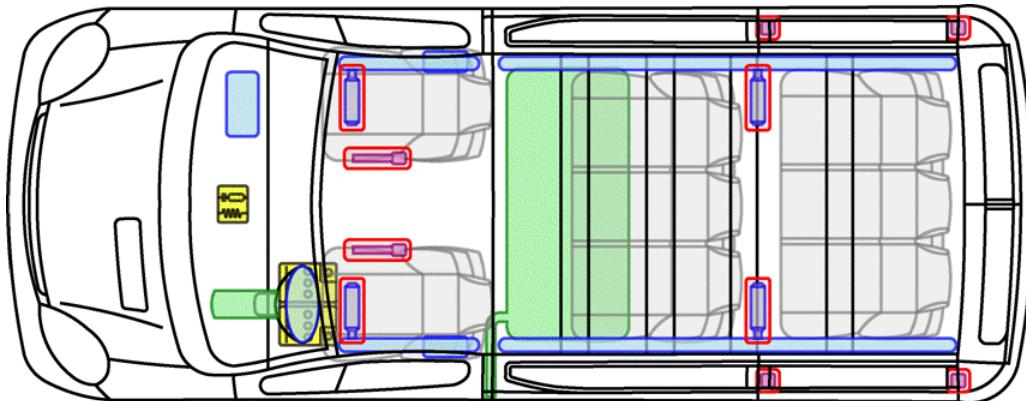
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Vectra - C

Vivaro - A

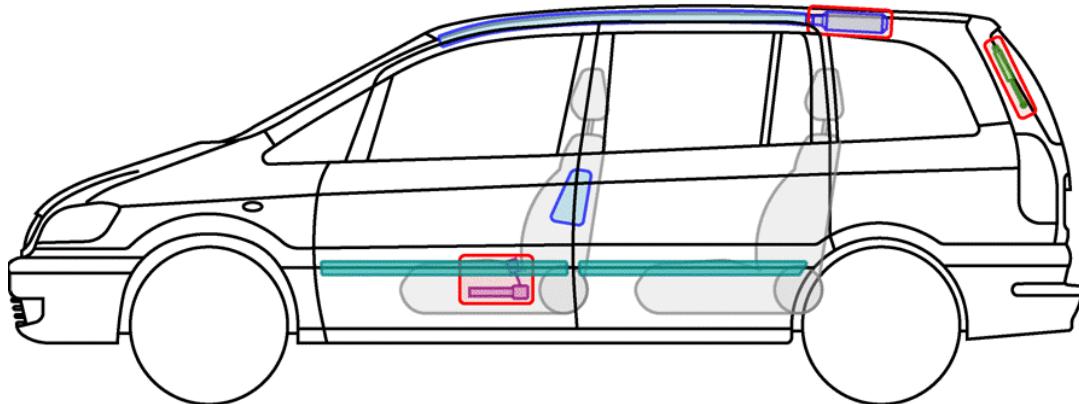
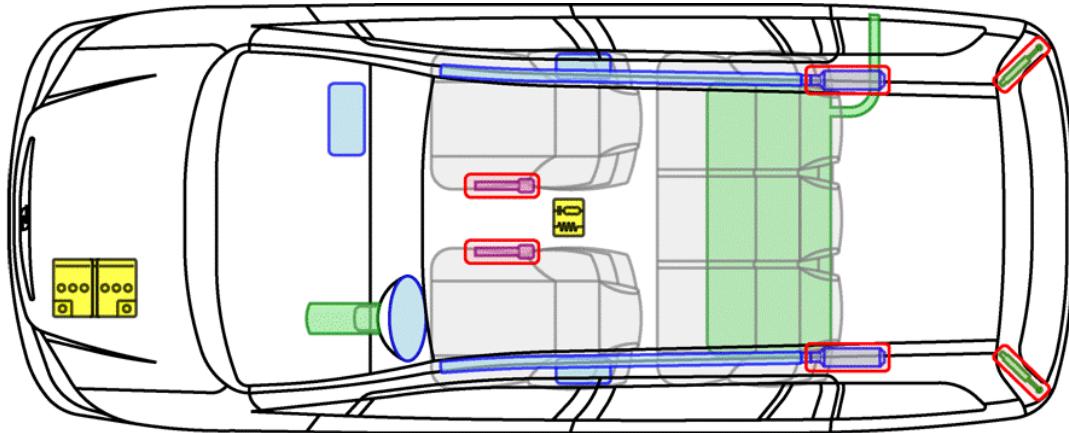
Baujahr 2001 →



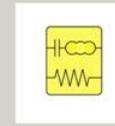
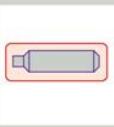
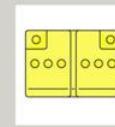
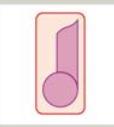
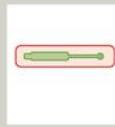
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Vivaro - A



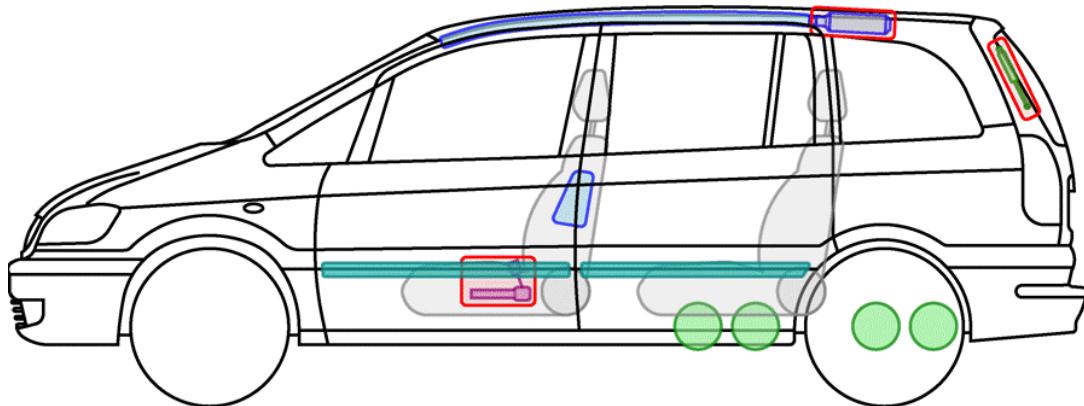
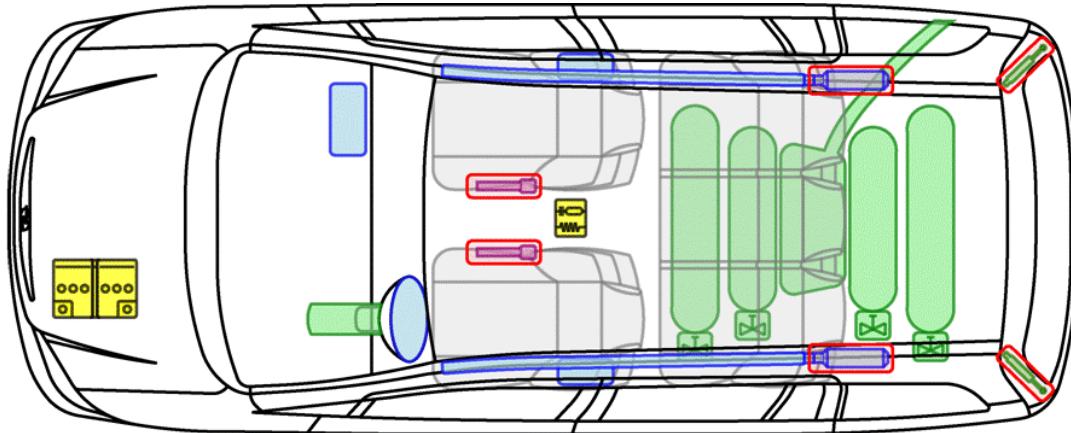
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Zafira - A

Erdgas (CNG)

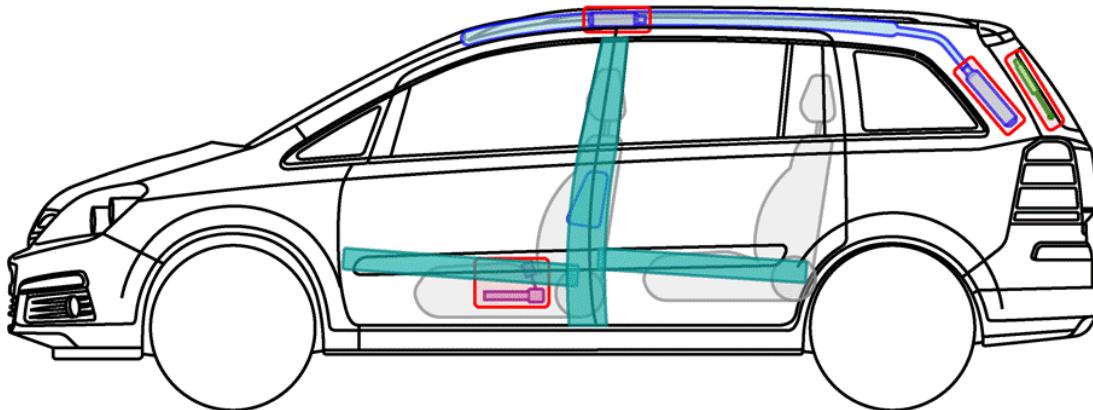
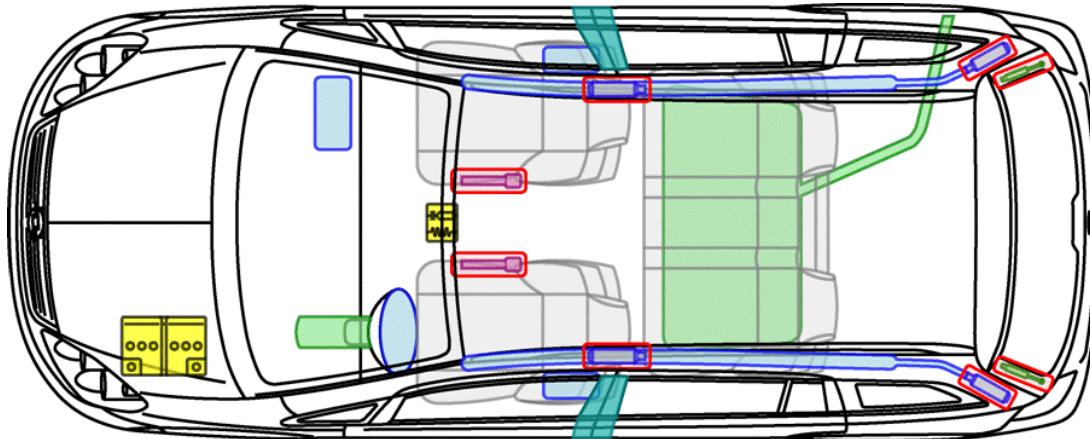
Baujahr 2001 →



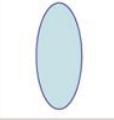
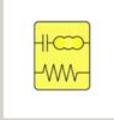
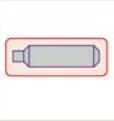
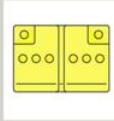
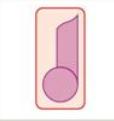
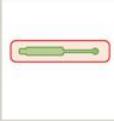
Legende

	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Zafira - A



Legende

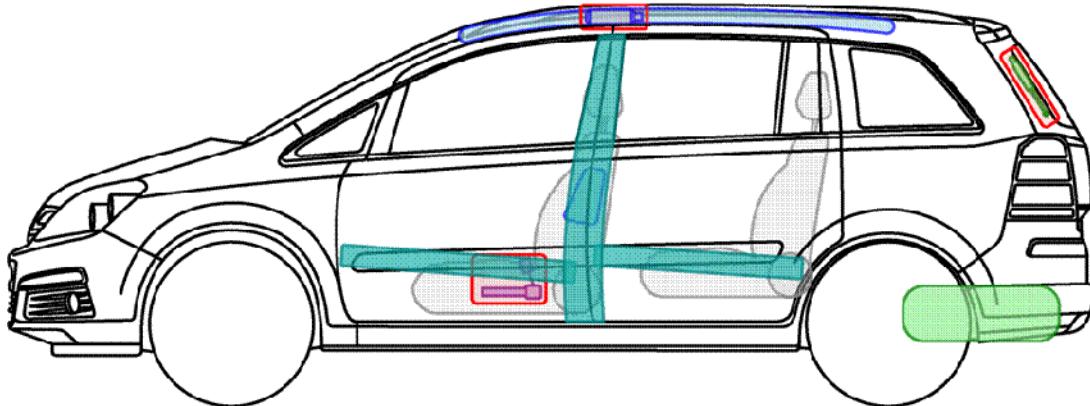
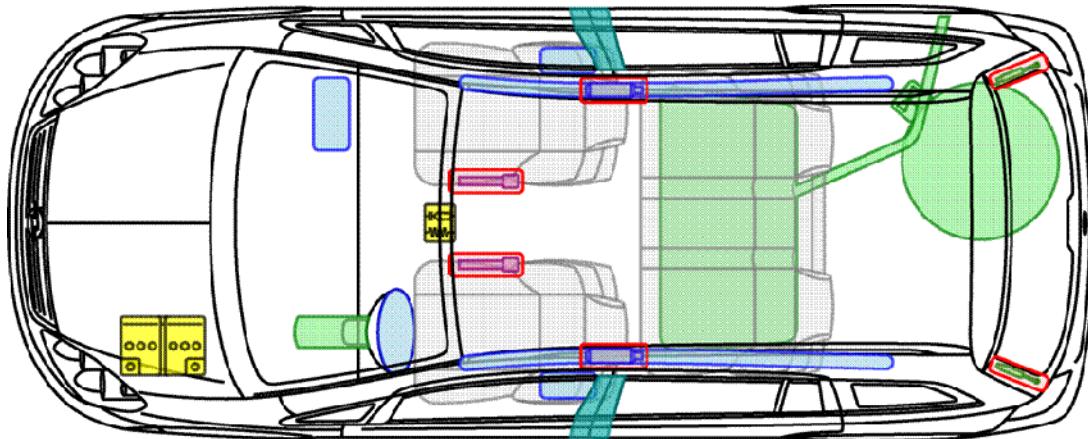
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Zafira - B

Zafira - B

Autogas (LPG)

Baujahr 2005 →



Legende

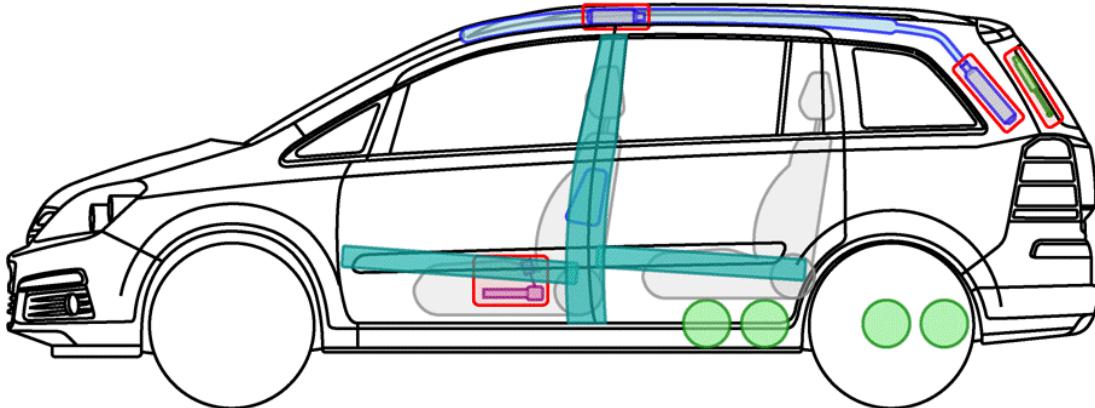
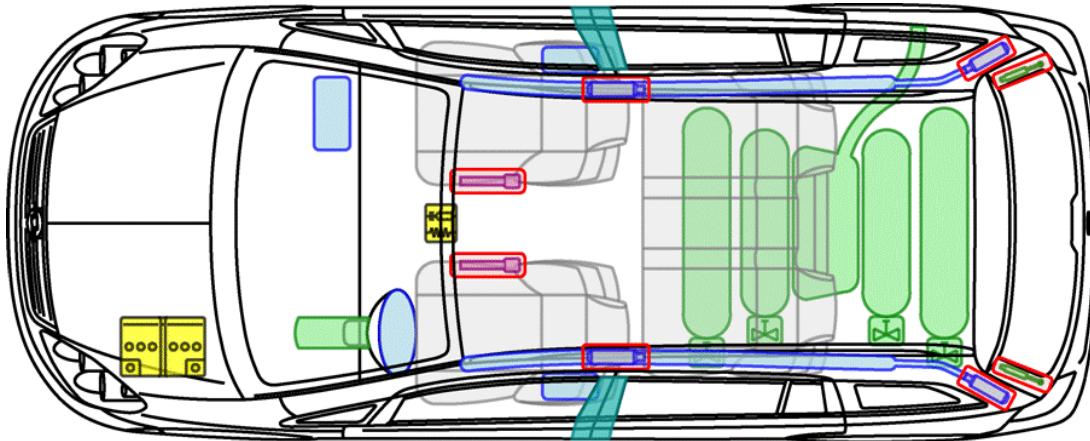
	Airbag		Karosserie-verstärkung		Steuergerät
	Gas-generator		Überroll-schutz		Batterie
	Gurt-straffer		Gasdruck-dämpfer		Kraftstoff-tank

Zafira - B

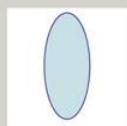
Zafira - B

Erdgas (CNG)

Baujahr 2005 →



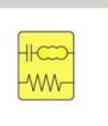
Legende



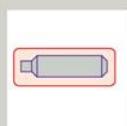
Airbag



Karosserie-verstärkung



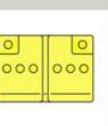
Steuergerät



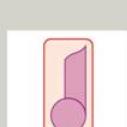
Gas-generator



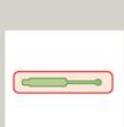
Überrollschutz



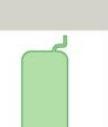
Batterie



Gurt-straffer



Gasdruck-dämpfer



Kraftstoff-tank

Zafira - B