

R134a Air Conditioning Filling Chart



OPEL / VAUXHALL

Model	Specific Model/Type	Date of Manufacture	Information	R134a (grams)	+/- grams	ISO	+/- 10ml
Agila (H00)		09.00-12.07		500	25	PAG46	150
Agila (H08)		04.08-	=> Suzuki Splash	370	20	PAG46	90
Agila (H08)	1.3 CDTi	04.08-	=> Suzuki Splash	370	20	PAG46	120
Ampera		11.11-	=> Chevrolet Volt	950	25	See manual	See manual
Antara	Petrol	05.06-		660	20	PAG46	150
Antara	Diesel	05.06-		520	20	PAG46	150
Astra-F		1994-01.05		700	25	PAG150	295
Astra-G		02.98-2002		700	25	PAG46	120-150
Astra-G		2002-12.09		600	25	PAG46	120-150
Astra-H		03.04-11.10		475	25	PAG46	120-150
Astra-J		12.09-	Manual transmission	600	20	PAG46	120-150
Astra-J		12.09-	Automatic transmission	650	20	PAG46	120-150
Corsa-C/Combo-C	Diesel	09.00-2010		560	20	PAG46	120
Corsa-C/Combo-C	Petrol	09.00-2010		650	25	PAG46	150

Viscosity of PAG (PolyAlkylenGlycol) oil:

PAG46 = Low

PAG100 = Medium

PAG150 = High

ICT Workshop Solutions Ltd
 18 Belton Road
 Silsden
 West Yorkshire
 BD20 0EE

Tel: 01535 658663
 info@ictworkshopsolutions.com
 www.ictworkshopsolutions.com

R134a Air Conditioning Filling Chart



OPEL / VAUXHALL

Model	Specific Model/Type	Date of Manufacture	Information	R134a (grams)	+/- grams	ISO	+/- 10ml
Corsa-C/Combo-C	Diesel	09.00-2010		560	20	PAG46	120
Corsa-C/Combo-C	Petrol	09.00-2010		650	25	PAG46	150
Corsa-D	Petrol	07.06-		430	10	PAG46	80
Corsa-D	Diesel	07.06-		520	10	PAG46	80
Corsa-D	1.6i Turbo	02.07-		470	10	PAG46	80
Frontera B		10.98-2003		650	25	PAG100	270
Insignia		07.08-	Sanden comp.	600	20	PAG46	110
Insignia		07.08-	Delphi comp.	600	20	PAG46	150
Meriva		05.03-05.10		690	20	PAG46	120-150
Meriva B		06.10-		580	20	PAG46	120-150
Movano A (E9/F9/H9/J9/U9)		07.98-2010	Delphi comp.	850	25	PAG150	200
Movano A (E9/F9/H9/J9/U9)		07.98-2010	Delphi comp. + Rear evap.	1350	50	PAG150	240
Movano A (E9/F9/H9/J9/U9)		2003-2010	Sanden comp.	850	25	PAG46	150
Movano A (E9/F9/H9/J9/U9)		2003-2010	Sanden comp. + Rear evap.	1350	50	PAG46	240

Viscosity of PAG (PolyAlkylenGlycol) oil:

PAG46 = Low

PAG100 = Medium

PAG150 = High

ICT Workshop Solutions Ltd
 18 Belton Road
 Silsden
 West Yorkshire
 BD20 0EE

Tel: 01535 658663
info@ictworkshopsolutions.com
www.ictworkshopsolutions.com

R134a Air Conditioning Filling Chart



OPEL / VAUXHALL

Model	Specific Model/Type	Date of Manufacture	Information	R134a (grams)	+/- grams	ISO	+/- 10ml
Movano B		05.10-		600	20	PAG46	220
Movano B		05.10-	+ Rear evaporator	1000	20	PAG46	240
Omega-B		03.94-07.03		950	25	PAG150	250
Omega-B	2.0 DTi 16V	09.97-09.00		950	25	PAG150	295
Omega-B	2.5 TD	04.94-07.03		950	25	PAG46	155
Tigra Twintop		06.04-		650	20	PAG46	150
Tigra Twintop	1.3 CDTi	06.04-		560	10	PAG46	150
Vectra-B		09.95-07.03		925	25	PAG150	295
Vectra-B	2.0 DTi (X20DTH)	06.97-07.03		750	25	PAG150	295
Vectra-B	2.5i V6	09.95-07.03		925	25	PAG46	120
Vectra-C/Signum		04.02-2008		730	20	PAG46	120
Vectra-C/Signum	V6	08.02-2008		680	20	PAG46	130
Vivaro (E7/F7/J7)		08.01-		725	25	PAG150	220
Vivaro (E7/F7/J7)		08.01-	+ Rear evaporator	1075	25	PAG150	260

Viscosity of PAG (PolyAlkylenGlycol) oil:

PAG46 = Low

PAG100 = Medium

PAG150 = High

ICT Workshop Solutions Ltd
 18 Belton Road
 Silsden
 West Yorkshire
 BD20 0EE

Tel: 01535 658663
 info@ictworkshopsolutions.com
 www.ictworkshopsolutions.com

R134a Air Conditioning Filling Chart



OPEL / VAUXHALL

Model	Specific Model/Type	Date of Manufacture	Information	R134a (grams)	+/- grams	ISO	+/- 10ml
Zafira (F75)		09.01-06.05		600	25	PAG46	120
Zafira (F75)		09.01-06.05	+ Rear evaporator	725	25	PAG46	240
Zafira (F75)	2.0i OPC	09.01-06.05		700	25	PAG46	120
Zafira (F75)	2.0i OPC	09.01-06.05	+ Rear evaporator	800	25	PAG46	240
Zafira-B (A05)		07.05-		475	25	PAG46	120-150

Viscosity of PAG (PolyAlkylenGlycol) oil:

PAG46 = Low

PAG100 = Medium

PAG150 = High

ICT Workshop Solutions Ltd
18 Belton Road
Silsden
West Yorkshire
BD20 0EE

Tel: 01535 658663
info@ictworkshopsolutions.com
www.ictworkshopsolutions.com