

R134a Air Conditioning Filling Chart

KIA

Model	Specific Model/Type	Date of Manufacture	Information	R134a (grams)	+/- grams	ISO	+/- 10ml
Carens II (FJ)		07.02-2006		680	20	PAG46	120
Carens III (UN)		09.06-		450	25	PAG46	120
Carnival II/Sedona II (GQ)		10.01-2005		1000	50	PAG46	180
Carnival III/Sedona III (VQ)		09.05-2011		800	25	PAG46	130
Cee'd/Pro Cee'd (ED)		12.06-		500	25	PAG46	130
Cerato (LD)	Petrol	03.04-2008		500	25	PAG46	130
Cerato (LD)	Diesel	04.04-2008		500	25	PAG46	210
Joice		02.00-2003		700	25	PAG46	210
Magentis I (GD)		05.01-2005		670	25	PAG46	150
Magentis II (MG)		11.05-2010		500	25	PAG46	150
Opirus (GH)		09.03-2010		650	25	PAG46	150
Picanto (BA)		04.04-2011		450	25	PAG46	120
Picanto (TA)		05.11-		360	25	PAG46	110
Pregio (TB)		08.95-09.04		825	25	PAG46	200
Rio I (DC)		09.00-02.05		650	50	PAG46	150
Rio II (JB)		03.05-2011		500	25	PAG46	120

Viscosity of PAG (PolyAlkylenGlycol) oil:

PAG46 = Low

PAG100 = Medium

PAG150 = High

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Model	Specific Model/Type	Date of Manufacture	Information	R134a (grams)	+/- grams	ISO	+/- 10ml
Sephia/Shuma (FB)		03.96-08.04		700	25	PAG46	130
Sorento I (JC)		08.02-2009		600	25	PAG46	200
Sorento II (XM)		11.09-		600	25	PAG46	120
Sorento II (XM)		11.09-	+ Rear evaporator	750	25	PAG46	180
Soul (AM)		02.09-		550	25	PAG46	110
Sportage I (K00)		2001-04.04		700	25	PAG46	130
Sportage II (JE)	Petrol	09.04-2010		510	25	PAG46	130
Sportage II (JE)	Diesel	09.04-2010		510	25	PAG46	200
Venga (YN)		02.10-		550	25	PAG46	110

Viscosity of PAG (PolyAlkylenGlycol) oil:

PAG46 = Low

PAG100 = Medium

PAG150 = High