R134a/R1234yf CARGAS DE AIRE ACONDICIONADO

EL TREBOL FRIO S.L.

Vehicle	Engine	Date	Info	Refrigerant	± gr	OE Oil	ISO Oil	± 10ml
ALFA ROMEO								
147 (937)		10.00-12.10		R134a	550 ±25	SP-10	PAG46	130
156 (932 Facelift)		03.02-05.06	Cond. with integrated dryer	R134a	500 ±25	SP-10	PAG46	130
159 (939)		06.05-12.12		R134a	460 ±30	ZXL100PG	PAG46	150
166 (936)		06.02-06.07	Cond. with integrated dryer	R134a	650 ±25	SP-10	PAG46	130
Brera/Spider (939)		01.06-05.11		R134a	460 ±30	ZXL100PG	PAG46	130
Giulia (952)		10.15-		R1234yf	535 ±20	ND-12	PAG46yf	130
Giulietta (940)		04.10-		R134a/ R1234yf	450/420 ±20	DH-PS/DH-PSD1	PAG46/ PAG46yf	130
GT (937)		11.03-09.10		R134a	500 ±40	SP-10	PAG46	130
GTV/Spider (916)	V6	05.98-04.05		R134a	725 ±25	ND-9/SP-10	PAG100/PAG46	160/240
Mito (955)		09.08-		R134a	450 ±40	ND-8/SP-10	PAG46	130
Stelvio (949)		12.16-		R1234yf	535 ±20	ND-12	PAG46yf	130
AUDI								
A1 (8X1/8XA/8XF/8XK)		05.10-10.18	Denso 6SEU14/Delphi CVC/ Sanden PXE14 comp.	R134a/ R1234yf	500/450 ±15	ND-12/SP-A2	PAG46yf	75/110
A1 (GBA)		07.18-	Denso 6SES14/Sanden PXE14 comp.	R1234yf	450 ±15	ND-12/SP-A2	PAG46yf	75/110
A2 (8Z0)		02.00-08.05	2001.07 >	R134a	525/500 ±25	ND-8	PAG46	180
A3/S3 (8L1)		09.96-06.03	Sanden SD7V16/Zexel comp.	R134a	775 ±25	SP-10/ZXL100PG	PAG46	125/135
A3/RS3 (8P1/8P7/8PA)		05.03-05.13	Denso 6SEU14/Denso 7SEU17 comp.	R134a	525 ±25	ND-8	PAG46	90/140
A3/RS3 (8P1/8P7/8PA)		05.03-05.13	Denso 7SEU16+7SEU17 comp. 1K0820803F	R134a	525 ±25	ND-8	PAG46	180
A3/RS3 (8P1/8P7/8PA)		05.03-05.13	Delphi CVC/Sanden PXE/Zexel comp.	R134a	525 ±25	DH-PS/SP-10/ZXL100PG	PAG46	110/120
A3/S3/RS3 (8V1/8V7/8VA/8VE/ 8VF/8VK/8VM/8VS)		04.12-	Denso 6SES14/Delphi CVC/ Sanden PXE14 comp.	R134a/ R1234yf	500/460 ±15	ND-12/SP-A2	PAG46yf	75/110
A3 (8VA/8VF)	e-tron (1.4TFSi Hybrid)	05.14-	HVCC electric comp.	R134a/ R1234yf	500/450 ±15	SP-A2	PAG46yf	120
A4/S4/RS4 (8E2/8E5/B6)		11.00-12.04	> 01.2004	R134a	500 ±20	ND-8	PAG46	120/180
A4/S4/RS4 (8EC/8ED/B7)	RS4	11.04-06.08		R134a	500/440 ±20	ND-8	PAG46	120/130
A4/S4/RS4 (8K2/8K5/8KH/B8)		08.07-02.12		R134a	600 ±20	ND-8	PAG46	150
A4/S4/RS4 (8K2/8K5/8KH/B8)		03.12-12.15	Denso/Keihin/Showa cond.	R134a	550/630 ±15	ND-8	PAG46	110
A4 (8W2/8W5/8WH/B9)		05.15-	Denso 6SAS14/6SES14/Sanden PXE comp.	R134a/ R1234yf	590/525 ±15	ND-12/SP-A2	PAG46yf	100/110
A5/S5/RS5 (8T3/8F7/8TA)	RS5 03/10-	05.07-02.12		R134a	600/570 ±20	ND-8	PAG46	150
A5/S5/RS5 (8T3/8F7/8TA)		03.12-01.17		R134a/ R1234yf	550-630/520 ±15	ND-8/ND-12	PAG46/ PAG46yf	110
A5/S5/RS5 (F53/F57/F5A)		06.16-	Denso 6SAS14/6SES14/Sanden PXE comp.	R134a/ R1234yf	590/525 ±15	ND-12/SP-A2	PAG46yf	100/110
A6/S6/RS6 (4B2/4B5/C5)		04.97-08.98	20mm PF condenser	R134a	825 ±25	ND-8	PAG46	250-300
A6/S6/RS6 (4B2/4B5/C5)	4 cyl. / 6-cyl gasoline engines	08.98-04.99	20mm PF condenser	R134a	775 ±25	ND-8	PAG46	220-300
A6/S6/RS6 (4B2/4B5/C5)		08.98-01.05	18mm/20mm PF condenser	R134a	675/725 ±25	ND-8	PAG46	220-300
A6/S6/RS6 (4F2/4F5/C6)		05.04-03.11		R134a	530 ±20	ND-8	PAG46	130
A6/S6/RS6 (4G2/4G5/4GC/ 4GD/4GH/4GJ/C7)		11.10-09.18		R134a/ R1234yf	570/530 ±20	ND-8/ND-12	PAG46/ PAG46yf	120
A7 Sportback (4GA/4GF)		10.10-05.18		R134a/ R1234yf	570/530 ±20	ND-8/ND-12	PAG46/ PAG46yf	120
A8/S8 (4E2/4E8)		10.02-07.10	> 12.2003	R134a	620 ±20	ND-8	PAG46	150/200
A8/S8 (4H2/4H8/4HC/4HL)		11.09-04.14	+ Rear evap.	R134a	780/930 ±20	ND-8	PAG46	130
A8/S8 (4H2/4H8/4HC/4HL)	4.2 TDI	11.09-04.14	+ Rear evap.	R134a	740/915 ±15	ND-8	PAG46	180
A8/S8 (4H2/4H8/4HC/4HL)	4.2 TDI	10.13-01.18	+ Rear evap.	R1234yf	700/890 ±15	ND-12	PAG46yf	110/130
Q2 (GAB)		06.16-	Sanden PXE14/Delphi CVC/ Denso 6SES14 comp.	R1234yf	460 ±15	SP-A2/DH-PSD1/ND-12	PAG46yf	75/110
Q3 I (8UB/8UG)		06.11-	Sanden PXE14 comp./ Denso 6SES14 comp.	R134a/ R1234yf	520/530 ±15	SP-A2/ND-12	PAG46yf	75/110
Q5 I (8RB)		09.08-06.12	Denso 6SEU14 comp.	R134a	600 ±20	ND-8	PAG46	150
Q5 I (8RB)		07.12-	Denso 6SAS14C/6SES14C comp.	R134a/ R1234yf	550/520 ±15	ND-8/ND-12	PAG46/ PAG46yf	110
Q5 I (8RB)	Hybrid	06.11-06.12	Denso electric comp.	R134a	840 ±20	ND-11	POE	200
Q5 I (8RB)	Hybrid	07.12-	Denso electric comp.	R134a/ R1234yf	900/See OE! ±15	ND-11/ND-14	POE/POEyf	200/See OE!
Q5 II (FYB)		05.16-	Denso 6SAS14/6SES14/ Sanden PXE comp.	R134a/ R1234yf	590/525 ±15	ND-12/SP-A2	PAG46yf	100/110
Q7 I (4LB)		03.06-08.15	+ Rear evap.	R134a	700/1050 ±50	ND-8	PAG46	150/250
Q7 II (4MB)		01.15-	+ Rear evap.	R134a	700/950 ±15	ND-8	PAG46	110/140
Q7 II (4MB)		01.15-	+ Rear evap.	R1234yf	680/850 ±15	ND-12	PAG46yf	110/140
Q7 II (4MB)	e-tron/Hybrid	08.15-	Sanden electric comp.	R134a/ R1234yf	890/835 ±15	SP-A2	PAG46yf	290
R8 (422/423)		04.07-07.15		R134a	650 ±20	ND-8	PAG46	150
R8 (4S3/4SP)		07.15-		R134a/ R1234yf	820/740 ±15	ND-8/ND-12	PAG46/ PAG46yf	150
TT/TTS (8N3/8N9)		10.98-06.06	Cond. 20 mm/16 mm	R134a	775 ±25/650 ±20	SP-10	PAG46	135
TT/TTRS (8J3/8J9)		08.06-06.14	Denso 6SEU14/Delphi CVC/ Sanden PXE14 comp.	R134a	525 ±25	ND-8/SP-10/RL-897	PAG46	90/110
TT/TTS/TTRS (FV3/FV9/FVP/ FVR)		07.14-	Denso 6SES14/Delphi CVC/ Sanden PXE14 comp.	R134a/ R1234yf	500/460 ±15	ND-12/SP-A2	PAG46yf	75/110
BMW								
1-Series (E81/E82/E87/E88)		02.03-03.10	Denso 5SE/Calsonic CSE/Denso 6SBU+6SEU comp.	R134a	590 ±10	DH-PS/ND-8	PAG46	150/180
1-Series (E81/E82/E87/E88)		04.10-01.13	Denso 5SE/Calsonic CSE/Denso 6SBU+6SEU comp.	R134a	620 ±10	DH-PS/ND-8	PAG46	150/180
1-Series (E81/E82/E87/E88)		02.03-03.10	Denso 7SBU/Denso 7SEU comp.	R134a	590 ±10	ND-8	PAG46	120/180
1-Series (E81/E82/E87/E88)		04.10-01.13	Denso 7SBU/Denso 7SEU comp.	R134a	620 ±10	ND-8	PAG46	120/180
1-Series (F20/F21)		11.10-		R134a	500 ±10	ND-8	PAG46	150
2-Series Coupe/Cabrio (F22/F23)		10.12-	Denso 6SBU+6SEU/Denso 6SES+SAS+7SEU comp.	R134a/ R1234yf	500 ±10	ND-12/SP-A2	PAG46yf	100/120
2-Series Tourer (F45/F46)		11.13-	HVCC comp.	R134a	500 ±10	SP-A2	PAG46	110
3-Series (E46)	Diesel/Petrol	02.98-12.07	Denso comp./Seiko Seiki SS120DL comp.	R134a	680 ±10/740 ±25	ND-8/SK-20	PAG46/ PAG100	150
3-Series (E90/E91/E92/E93)		02.04-03.10	Denso 5SE/Calsonic CSE/Denso 6/7SBU+6/7SEU	R134a	590 ±10	DH-PS/ND-8	PAG46	150/180
3-Series (E90/E91/E92/E93)		04.10-12.13	Denso 5SE/Calsonic CSE/Denso 6/7SBU+6/7SEU	R134a	620 ±10	DH-PS/ND-8	PAG46	150/180
3-Series (F30/F31/F34/F35/F80)		03.11-		R134a	550 ±10	ND-8	PAG46	150
3-Series (F30/F35/F80)	ActiveHybrid	11.11-05.15	HVCC or Sanden comp.	R134a	740 ±10	SP-A2	PAG46yf	180
3-Series (G20)		11.18-		R1234yf	550 ±10	SP-A2	PAG46yf	100
4-Series (F32/F33/F36/F82/F83)		07.13-		R134a	550 ±10	ND-8	PAG46	150
5-Series (E39)		12.97-05.04	Denso 7SBU16C/Seiko Seiki SS120DL comp.	R134a	740 ±25	ND-8/SK-20	PAG46/ PAG100	180
5-Series (E39)	520d/525d/530d	08.98-05.04	Denso 7SBU16C comp.	R134a	680 ±10	ND-8	PAG46	180
5-Series (E60/E61)	Diesel/Petrol	12.01-12.10		R134a	700/810 ±10	ND-8	PAG46	180
5-Series (F07/F10/F11)		01.09-02.17	Denso comp./HVCC comp.	R134a	850 ±10	ND-8/DH-PS	PAG46	110/150
5-Series (F10)	ActiveHybrid	12.11-10.16	HVCC or Sanden comp.	R134a	850 ±10	SP-A2	PAG46yf	180
5-Series (G30/G31/F90)		09.16-		R1234yf	550 ±10	SP-A2	PAG46yf	100
6-Series (E63/E64)		01.04-12.10		R134a	810 ±10	ND-8	PAG46	180
6-Series (F06/F12/F13)		11.10-		R134a	850 ±10	ND-8	PAG46	150
6-Series (G32)		06.17-		R1234yf	550 ±10	SP-A2	PAG46yf	See OE!
7-Series (E65/E66/E67)		11.01-12.09		R134a	810 ±10	ND-8	PAG46	180