

## AUDI

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
A1 8X1/8XA/8XF/8XK	2010 - 2018	R134a/R1234yf	500 / 450 ± 20	100 ± 10
A1 GBA	2018 -	R1234yf	450 ± 20	100 ± 10
A2 8X0	2000 - 2007		520 ± 20	110 ± 10
A2	2007 -		460 ± 20	90 ± 10
A3/S3 8L1	1996 - 2003		740 ± 30	130 ± 10
A3/S3 8P1/8P&/8PA	2003 - 2013		530 ± 20	110 ± 10
A3/S3 8V1/8V7/8V	2012 - 2018	R134a/R1234yf	500 / 460 ± 20	110 ± 10
A3 e-tron 8VA/8V	2014 -	R134a/R1234yf	500 / 450 ± 20	110 ± 10
A4/S4	1994 - 1997		670 ± 20	130 ± 10
A4 S4	1997 - 2000		730 ± 30	140 ± 10
A4/S4	1998 - 2000		580 ± 20	110 ± 10
A4 Petrol	2000 - 2004		500 ± 20	100 ± 10
A4 Diesel	2000 - 2004		500 ± 20	100 ± 10
A4 8EC/8ED	2004 -		500 ± 20	100 ± 10
A4/S4/RS4 8K	2007 - 2012		600 ± 20	120 ± 10
A4/S4/RS4	2015 -	R134a/R1234yf	590 / 520 ± 20	110 ± 10
A5/S/RS5/Cabrio	2007 - 2012		580 ± 20	120 ± 10
A5/S/RS5	2012 - 2017	R134a/R1234yf	550 / 520 ± 20	120 ± 10
A5/S5/RS5	2017 -	R134a/R1234yf	570 / 520 ± 20	120 ± 10
A6/S6/RS6 4B	1997 - 1999		800 ± 30	150 ± 10
A6/S6/RS6 4B	1999 - 2005		700 ± 30	150 ± 10
A6/S6/RS6 4F	2004 - 2011		770 ± 30	150 ± 10
A6/S6/RS6 4G	2001 - 2018	R134a/R1234yf	570 / 530 ± 20	100 ± 10
A6/S6/RS6 4A2	2018 -	R1234yf	520 ± 20	130 ± 10
A7 4GA/4GF	2010 - 2018	R134a/R1234yf	570 / 530 ± 20	120 ± 10
A7 4KA	2018 -	R1234yf	520 ± 20	

## AUDI

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
A8/S8 4D	1994 - 2002		770 ± 30	130 ± 10
A8/S8 4E	2002 - 2010		620 ± 30	120 ± 10
A8/S8 4E 1Blower/2Blower	2009 - 2014		720 / 910 ± 30	160 ± 10
A8/S8 4H 1Blower/2Blower	2013 - 2018	R1234yf	700 / 890 ± 30	160 ± 10
A8/S8 4N	2018 -	R1234yf	See Spec	See Spec
AllRoad 4BH	2000 - 2005		670 ± 20	110 ± 10
Q2 GAB	2016		440 ± 20	80 ± 10
Q3 8UB	2011	R134a/R1234yf	520 / 530 ± 20	100 ± 10
Q5 8RB	2008 - 2012		580 ± 20	110 ± 10
Q5 8RB	2012 - 2016	R134a/R1234yf	550 / 520 ± 20	110 ± 10
Q5 Hybrid	2011 - 2012		840 ± 20	150 ± 10
Q5 FYB	2016 -	R134a/R1234yf	580 / 520 ± 20	110 ± 10
Q7 1Blower/2Blower	2006 - 2015		700 / 1050 ± 30	180 ± 10
Q7 1Blower/2Blower	2015 -		700 / 950 ± 30	180 ± 10
Q7 Hybrid	2015 -	R134a/R1234yf	890 / 830 ± 20	160 ± 10
Q8 4MN	2018 -		See Spec	See Spec
R8 422/423	2007 - 2015		650 ± 20	130 ± 10
R8 4S3/4SP	2015 -	R134a/R1234yf	820 / 740 ± 20	150 ± 10
TT/TTS Cond. 20mm/16mm	1998 - 2006		750 / 650 ± 20	130 ± 10
TT/TTRS	2006 - 2014		520 ± 20	110 ± 10
TT/TTS/TTRS	2016 -		500 ± 20	110 ± 10

**BMW**

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
1 Series E81/E82/E87/E88 DS5SE	2003 - 2010		590 ± 20	120 ± 10
1 Series E81/E82/E87/E88 DS5SE	2010 - 2013		620 ± 20	130 ± 10
1 Series E81/E82/E87/E88 DS7SBU	2003 - 2010		590 ± 20	120 ± 10
1 Series E81/E82/E87/E88 DS7SBU	2010 - 2013		620 ± 20	130 ± 10
1 Series F20/F21	2011 -		500 ± 20	110 ± 10
2 Series F22/F23	2012 -		500 ± 10	110 ± 10
2 Series F45/F46	2013 -		500 ± 10	110 ± 10
2 Series F44	2019 -		500 ± 10	110 ± 10
3 Series E30	1990 - 1993		780 ± 20	130 ± 10
3 Series E36	1993 - 2001		800 ± 20	150 ± 10
3 Series E46	2000 - 2007		730 ± 20	130 ± 10
3 Series E90/E91/E92/E93	2004 - 2010		590 ± 20	110 ± 10
3 Series E90/E91/E92/E93	2010 - 2013		620 ± 20	120 ± 10
3 Series F30/F31/F34/F35/F80	2013 -		550 ± 20	100 ± 10
3 Series F30/F35/F80 Hybrid	2011 -		850 ± 20	160 ± 20
3 Series G20	2018 -	R1234yf	550 ± 20	100 ± 10
4 Series F32/F33/F36/F82/F83	2013 -		550 ± 20	100 ± 10
5 Series E39	1996 - 1998		1200 ± 30	180 ± 20
5 Series E39	1998 - 2003		730 ± 20	150 ± 10
5 Series 525 td/tds E39	1996 - 1998		1150 ± 30	180 ± 20
5 Series 525 td/tds E39	1998 - 2003		1250 ± 30	180 ± 20
5 Series 530d E39	1998 - 2003		680 ± 20	130 ± 10
5 Series E60/E61	2003 - 2010		810 ± 20	150 ± 10
5 Series E60/E61 Diesel	2003 - 2010		710 ± 20	130 ± 10

## FORD

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Courier	1996 - 1999		550 ± 20	100 ± 10
Escape	2001 - 2006		860 ± 30	150 ± 10
Escape	2006 - 2012		800 ± 20	150 ± 10
Explorer	1996 - 2000		650 ± 20	120 ± 10
Ecosport	2013 - 2015		600 ± 20	110 ± 10
Ecosport 1.0 T	2013 -		620 ± 20	110 ± 10
Fiesta	2004 - 2008		520 ± 20	100 ± 10
Fiesta	2008 - 2013		400 ± 20	80 ± 10
Fiesta 1.0 T	2013 - 2015		620 ± 20	110 ± 10
Focus	1998 - 2005		740 ± 20	130 ± 10
Focus	2005 - 2012		600 ± 20	100 ± 10
Focus	2012 - 2015		530 ± 20	100 ± 10
Kuga	2013 -		570 ± 20	100 ± 10
Mondeo	2000 - 2007		700 ± 20	120 ± 10
Mondeo	2007 - 2015		520 ± 20	100 ± 10
Mustang Ecoboost	2015 -	R1234yf	520 ± 20	100 ± 10
Mustang GT	2015 -	R1234yf	580 ± 20	100 ± 10
Puma	1997 - 2002		740 ± 20	120 ± 10
Ranger	1999 - 2006		550 ± 20	100 ± 10
Ranger	2006 - 2011		470 ± 20	80 ± 10
Ranger	2012 -		630 ± 20	120 ± 10
S-Max 1 Blower/2Blower	2006 - 2015		600 / 850 ± 20	110 / 150 ± 10

## GREAT WALL/HAVAL

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
H1/M4	2014 - 2018		500 ± 10	100 ± 10
H2	2017 - 2018		530 ± 10	100 ± 10
H5	2013 - 2015		680 ± 20	160 ± 10
Wingle	2011 - 2014		580 ± 10	110 ± 10

## HONDA

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Accord 6	1997 - 2003		520 ± 20	100 ± 10
Accord 7	2002 - 2008		520 ± 20	100 ± 10
Accord 8	2008 - 2015		470 ± 20	100 ± 10
Accord 9	2015 - 2020		470 ± 20	100 ± 10
Accord 10	2020 -		470 ± 20	100 ± 10
BR-V	2016 -		580 ± 20	110 ± 10
City 1	1996 - 2002		480 ± 20	100 ± 10
City 2	2002 - 2008		450 ± 10	90 ± 10
City 3	2008 - 2013		400 ± 10	80 ± 10
City 4	2013 - 2021		400 ± 10	80 ± 10
City 5	2002 -		400 ± 10	80 ± 10
Civic 7	1999 - 2006		500 ± 20	90 ± 10
Civic 8 Hybrid	2005 - 2012		460 / 420 ± 20	80 ± 10
Civic 9	2012 - 2017		380 ± 10	80 ± 10
Civic 10	2017 - 2022		420 ± 10	80 ± 10
Civic 11	2022 -		430 ± 10	90 ± 10
CrossRoad	2007 - 2010		460 ± 10	90 ± 10
CR-V 1	1997 - 2002		620 ± 20	110 ± 10
CR-V 2	2001 - 2007		500 ± 20	100 ± 10
CR-V 3	2007 - 2012		460 ± 10	80 ± 10
CR-V 4	2012 - 2016		410 ± 10	80 ± 10
CR-V 5	2017 -		420 ± 10	80 ± 10
CR-Z	2010 -		470 ± 10	80 ± 10
Edix	2004 - 2009		550 ± 10	100 ± 10
Elysion	2015 -		730 ± 20	120 ± 10
Freed	2008 - 2016		470 ± 10	80 ± 10

## HONDA

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
HR-V	1999 - 2005		620 ± 20	110 ± 10
HR-V	2015 -		430 ± 20	80 ± 10
Insight	2000 - 2005		520 ± 20	100 ± 10
Insight	2009 - 2013		470 ± 20	90 ± 10
Jazz 1	2001 - 2008		450 ± 20	80 ± 10
Jazz 2	2008 - 2015		380 ± 10	70 ± 10
Jazz 3	2015 -		400 ± 10	70 ± 10
Legend	1993 - 1996		770 ± 20	130 ± 10
Legend	1996 - 2002		720 ± 20	120 ± 10
Legend	2006 - 2015		470 ± 10	90 ± 10
NSX	1997 - 2005		820 ± 20	150 ± 10
NSX	2016 -		480 ± 10	80 ± 10
Odyssey	1995 - 2000		830 ± 30	150 ± 20
Odyssey	2003 - 2008		710 ± 20	130 ± 10
Odyssey	2008 - 2013		700 ± 20	130 ± 10
Odyssey	2013 -		680 ± 20	120 ± 10
Prelude	1997 - 2001		720 ± 20	130 ± 10
S2000	2000 - 2009		620 ± 20	110 ± 10
S660	2015 -		280 ± 10	60 ± 10
Shuttle	2011 - 2016		460 ± 10	100 ± 10
Stepwagon	2015 -		680 ± 20	120 ± 10
Stream 1Blower/2Blower	2001 - 2006		520 / 700 ± 10	110 / 150 ± 10
Stream	2006 - 2015		680 ± 10	120 ± 10

## HYUNDAI

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Accent	1994 - 1999		670 ± 20	110 ± 10
Accent	2000 - 2003		600 ± 20	100 ± 10
Accent	2003 - 2005		550 ± 20	100 ± 10
Accent	2006 - 2010		500 ± 20	90 ± 10
Accent	2011 - 2016		420 ± 10	80 ± 10
Accent	2017 -		420 ± 10	80 ± 10
Atos	2004 - 2009		450 ± 10	80 ± 10
Coupe	1996 - 2002		680 ± 20	130 ± 10
Coupe	2003 - 2009		600 ± 20	110 ± 10
Elantra	1994 - 1996		650 ± 20	120 ± 10
Elantra	1996 - 2000		680 ± 20	120 ± 10
Elantra	2000 - 2006		670 ± 20	120 ± 10
Elantra	2007 - 2011		500 ± 20	90 ± 10
Elantra	2001 - 2017		480 ± 20	90 ± 10
Getz	2002 - 2010		480 ± 20	90 ± 10
i10	2007 - 2013		420 ± 10	80 ± 10
i10	2013 -		400 ± 10	80 ± 10
i20	2008 - 2015		450 ± 10	90 ± 10
i20	2015 -		430 ± 10	80 ± 10
i30	2007 - 2012		500 ± 20	90 ± 10
i30	2011 - 2016		500 ± 20	90 ± 10
i30	2016 -		500 ± 20	90 ± 10
i40	2016 -		550 ± 20	100 ± 10
Ioniq Hybrid/Electric	2017 -		550 / 600 ± 10	100 ± 10
Ioniq 5	2022 -		See Spec	See Spec
Kona	2019 -		500 ± 20	90 ± 10



## HYUNDAI

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Matrix	2001 - 2011		550 ± 20	100 ± 10
Santa Fe 1Blower/2Blower	2002 - 2012		650 / 900 ± 20	110 / 160 ± 10
Santa Fe 1Blower/2Blower	2012 - 2018		700 / 1000 ± 20	130 / 150 ± 10
Sonata	1993 - 1997		720 ± 20	120 ± 10
Sonata	1998 - 2001		700 ± 20	120 ± 10
Sonata	2001 - 2005		700 ± 20	120 ± 10
Sonata	2005 - 2010		550 ± 10	100 ± 10
Sonata	2010 - 2015		550 ± 10	100 ± 10
Starex 2Blower	2008 - 2015		1200 ± 20	160 ± 20
Trajet 2Blower	2000 - 2008		850 ± 20	140 ± 10
Tucson	2004 - 2010		510 ± 10	90 ± 10
Tucson	2015 -		510 ± 10	90 ± 10
Veloster	2011 - 2018		420 ± 10	80 ± 10

**KIA**

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Carens	2002 - 2006		650 ± 20	120 ± 10
Carens	2006 - 2013		450 ± 10	90 ± 10
Carens	2013 - 2016		550 ± 20	100 ± 10
Carnival	2006 - 2013		950 ± 20	170 ± 10
Cerato	2013 - 2017		480 ± 10	90 ± 10
Forte	2010 - 2013		700 ± 20	130 ± 10
Optima	2002 - 2007		670 ± 20	120 ± 10
Optima	2007 - 2012		550 ± 20	100 ± 10
Optima	2012 - 2019		570 ± 20	100 ± 10
Picanto	2004 - 2011		450 ± 10	90 ± 10
Picanto	2011 - 2015		370 ± 10	70 ± 10
Pregio 1Blower/2Blower	1999 - 2007		850 / 1350 ± 20	150 ± 10
Rio	2002 - 2005		650 ± 20	100 ± 10
Rio	2005 - 2011		500 ± 10	100 ± 10
Rio	2011 - 2015		420 ± 10	80 ± 10
Ronda	2008 - 2013		450 ± 10	90 ± 10
Seltos	2021 -		480 ± 10	90 ± 10
Sephia	1994 - 2000		680 ± 20	120 ± 10
Sorento	2002 - 2006		600 ± 20	110 ± 10
Sorento	2006 - 2010		540 ± 10	100 ± 10
Sorento	2010 - 2015		600 ± 20	110 ± 10
Spectra	2000 - 2006		700 ± 20	120 ± 10
Sportage	2000 - 2004		700 ± 20	120 ± 10
Sportage	2004 - 2015		510 ± 10	100 ± 10

## LAND ROVER

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Defender TD4 2.2/2.4	2006 - 2015		600 ± 20	120 ± 10
Defender TD4 2.5	1999 - 2007		730 ± 20	120 ± 10
Discovery 1Blower/2Blower	1994 - 1998		900 / 1150± 20	160 ± 20
Discovery 1Blower/2Blower	1998 - 2004		700 / 900± 20	150 ± 10
Discovery 1Blower/2Blower Diesel	2004 - 2009		550 / 810 ± 20	100 / 140 ± 10
Discovery 1Blower/2Blower Petrol	2004 - 2009		600 / 900 ± 20	110 / 140 ± 10
Discovery 4.0/5.0 1Blower/2Blower	2009 - 2015		620 / 900 ± 20	110 / 140 ± 10
Discovery 3.0 1Blower/2Blower	2009 - 2015		600 / 900 ± 20	110 / 140 ± 10
Discovery 2.7 1Blower/2Blower	2009 - 2013		550 / 810 ± 20	100 / 140 ± 10
Freelander Petrol/Diesel	1998 - 2006		720 / 540 ± 20	120 / 90 ± 10
Freelander V6 2.5	2000 - 2006		430 ± 10	80 ± 10
Freelander	2006 - 2014		730 ± 20	130 ± 10
Range Rover Petrol/Diesel	1994 - 2002		1250 / 1100 ± 30	180 ± 20
Range Rover 4.2/4.4 V8	2002 - 2008		510 ± 10	100 ± 10
Range Rover 3.6 TD8 1Blower/2Blower	2006 - 2013		700 / 880 ± 20	120 ± 10
Range Rover 5.0 V8 1Blower/2Blower	2009 - 2013		750 / 930 ± 20	140 ± 10
Range Rover Evoque	2011 -		650 ± 20	120 ± 10
Range Rover Sport 2.7	2005 - 2013		550 ± 10	100 ± 10
Range Rover Sport 3.0/4.0/4.4	2005 - 2013		600 ± 20	110 ± 10
Range Rover 1Blower/2Blower	2013 -	R1234yf	800 / 1050± 20	140 / 180 ± 20
Range Rover Hybrid 1Blower/2Blower	2017 -	R1234yf	950 / 1100 ± 20	140 / 180 ± 20

## LEXUS

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
CT 200h	2010 - 2015		470 ± 10	80 ± 10
GS	1997 - 2004		600 ± 20	100 ± 10
GS	2005 - 2011		450 ± 10	80 ± 10
GS 450h Hybrid	2006 - 2011		450 ± 10	80 ± 10
GS 250/350	2011 -		570 ± 10	110 ± 10
GS 200T/F5.0	2015 -		570 ± 10	110 ± 10
GS 300h Hybrid	2013 -		570 ± 10	110 ± 10
GS 400h Hybrid	2012 -		500 ± 10	100 ± 10
GX 460	2010 -		750 ± 20	150 ± 10
IS 200/300	1999 - 2005		600 ± 20	120 ± 10
IS 200D/220D/250/ISF	2005 - 2013		430 ± 10	90 ± 10
IS 200T/250/300h	2013 -		570 ± 10	110 ± 10
LC 500/500h	2016 -	R1234yf	550 ± 10	100 ± 10
LS 430 1Blower/2Blower	2000 - 2006		650 / 900 ± 20	100 / 150 ± 10
LS 460 1Blower/2Blower	2006 - 2016		600 / 750 ± 20	100 / 120 ± 10
LS 500/500h	2017 -	R1234yf	550 ± 20	110 ± 10
LS 600h	2007 - 2009		900 ± 20	150 ± 10
LS 600h	2009 - 2018		840 ± 20	140 ± 10
NX 200T/300/300h	2014 -	R1234yf	550 ± 20	100 ± 10
RC 200T/F/300h	2014 -	R1234yf	550 ± 20	100 ± 10
RX 300/330/350/400h	2003 - 2008		650 ± 20	100 ± 10
RX 350	2008 - 2015		550 ± 10	90 ± 10
RX 450h Hybrid	2008 - 2015		600 ± 20	100 ± 10
RX 200T/300/450h	2015 -	R1234yf	550 ± 10	100 ± 10
SC 430	2001 - 2010		700 ± 20	120 ± 10
UX 200/250h	2018 -	R1234yf	550 ± 10	100 ± 10

## MAZDA

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
2	2003 - 2007		470 ± 10	90 ± 10
2	2007 - 2015		480 ± 10	90 ± 10
2	2015 -		360 ± 10	70 ± 10
3	2003 - 2009		500 ± 10	100 ± 10
3	2008 - 2014		460 ± 10	90 ± 10
3	2014 - 2019		480 ± 10	100 ± 10
3	2019 -		460 ± 10	90 ± 10
5	2005 - 2010		500 ± 10	100 ± 10
5	2010 - 2015		470 ± 10	100 ± 10
6	2002 - 2008		470 ± 10	100 ± 10
6	2007 - 2013		520 ± 10	100 ± 10
6 Petrol/Diesel	2012 -		470 / 500 ± 10	100 ± 10
Biante	2000 - 2018		630 ± 20	110 ± 10
BT-50	1999 - 2006		470 ± 10	100 ± 10
BT-50	2006 - 2015		630 ± 10	110 ± 10
CX3	2012 -		420 ± 10	90 ± 10
CX5 Petrol/Diesel	2011 - 2018		490 ± 10	100 ± 10
CX7 Petrol/Diesel	2006 - 2014		500 / 470 ± 10	100 ± 10
CX8	2017 -		520 ± 10	100 ± 10
CX9	2006 - 2013		680 ± 20	100 ± 10
MPV 2Blower	1999 - 2002		850 ± 20	140 ± 10
MPV 2Blower	2002 - 2008		800 ± 20	140 ± 10
MX5	2005 - 2014		450 ± 10	90 ± 10
MX5	2015 -		360 ± 10	70 ± 10
Premacy	1999 - 2005		680 ± 20	130 ± 10
RX8	2003 - 2012		430 ± 10	80 ± 10
Tribute	2000 - 2008		880 ± 20	130 ± 10

## MERCEDES BENZ

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
A Class W168	1997 - 2004		600 ± 20	110 ± 10
A Class W169 Petrol/Diesel	2004 - 2012		770 / 840 ± 20	130 ± 10
A Class W176	2012 - 2018	R134a/R1234yf	650 / 630 ± 20	110 ± 10
A Class W177	2018 -	R134a/R1234yf	690 / 630 ± 20	110 ± 10
AMG GT C190/R190	2014 -	R134a/R1234yf	640 / 590 ± 20	110 ± 10
B Class W245	2005 - 2011		790 ± 20	120 ± 10
B Class W246/W242	2011 - 2018	R134a/R1234yf	650 / 630 ± 20	110 ± 10
B Class W247	2018 -	R1234yf	630 ± 20	110 ± 10
C63 AMG W204	2000 - 2014		640 ± 20	110 ± 10
C63 AMG W205	2013 -	R1234yf	600 ± 10	110 ± 10
C Class S202/W202 DS16C/DS17C	1993 - 2001		850 / 950 ± 30	160 ± 10
C Class S203/W203	2000 - 2004		750 ± 30	140 ± 10
C Class S203/W203	2004 - 2011		850 ± 30	150 ± 10
C Class S204/W204	2007 - 2014		590 ± 10	110 ± 10
C Class S205/W205	2013 -	R134a/R1234yf	630 / 600 ± 20	110 ± 10
C Class S205/W205 B-Tec	2014 -	R134a/R1234yf	710 / 690 ± 20	120 ± 10
CLA C117/X117	2013 -	R134a/R1234yf	650 / 630 ± 20	110 ± 10
CLK C208	1995 - 2002		850 ± 20	150 ± 10
CLK C209	2004 - 2011		850 ± 20	150 ± 10
CLS C219	2004 - 2010		950 ± 20	150 ± 10
CLS C218	2011 - 2016		590 ± 10	110 ± 10
CLS 63 AMG	2012 - 2016		640 ± 20	120 ± 10
CLS C257	2017 -	R1234yf	630 ± 20	110 ± 10
E63 AMG W212	2009 - 2015		640 ± 20	110 ± 10
E63 AMG W213	2017 -	R1234yf	550 ± 10	100 ± 10
E Class S210/W210	1995 - 2003		1000 ± 20	170 ± 10

## MERCEDES BENZ

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
E Class S211/W211	2002 - 2009		950 ± 20	160 ± 10
E Class S212/W212	2009 - 2016		590 ± 20	110 ± 10
E Class A207/C207 Coupe/Cabrio	2009 - 2017		560 ± 10	110 ± 10
E Class S213/W213	2016 -	R1234yf	630 ± 10	110 ± 10
G Class W461/W463 1Blower/2Blower	1998 - 2018		1050 / 1180 ± 30	200 ± 20
GLA X156	2013 -	R134a/R1234yf	650 / 630 ± 20	110 ± 10
GLC C253/X253	2015 -	R134a/R1234yf	650 / 630 ± 20	110 ± 10
GLE W166	2011 - 2017		630 ± 20	110 ± 10
GLE W167	2018 -	R1234yf	580 ± 10	100 ± 10
GLK X204	2008 - 2015	R134a/R1234yf	590 / 590 ± 10	100 ± 10
GLS X166	2013 - 2017		1000 / 1300 ± 20	180 ± 20
M Class W163	1998 - 2005		750 ± 20	130 ± 10
M Class W164/X164 1Blower/2Blower	2005 - 2012		970 / 1220 ± 20	150 / 180 ± 20
M Class W166/X166 1Blower/2Blower	2015 -	R1234yf	1000 / 1300 ± 20	160 ± 20
R Class V251 1Blower/2Blower	2006 - 2012		970 / 1220 ± 20	150 / 170 ± 20
S Class W140 1Blower/2Blower	1991 - 1998		1180 / 1330 ± 30	200 ± 20
S Class W220 1Blower/2Blower	1998 - 2005		950 / 1050 ± 30	170 ± 10
S Class W221 1Blower/2Blower	2005 - 2013		1070 / 1200 ± 30	180 ± 20
S Class W222 1Blower/2Blower	2013 - 2019		660 / 770 ± 10	120 ± 10
S Class W222 1Blower/2Blower	2013 - 2019	R1234yf	640 / 730 ± 10	120 ± 10
S Class W222 1Blower/2Blower	2013 - 2019	R744	420 / 450 ± 10	90 ± 10
S Class W222 Hybrid 1Blower/2Blower	2013 - 2019		770 / 870 ± 20	120 ± 10
S Class W222 Hybrid 1Blower/2Blower	2013 - 2019	R1234yf	730 / 850 ± 20	120 ± 10
S Class W222 5.0 Hybrid 1Blower/2Blower	2014 - 2020		710 / 820 ± 20	120 ± 10
S Class W222 5.0 Hybrid 1B/2B	2014 - 2020	R1234yf	670 / 800 ± 10	120 ± 10
S Class W223	2020 -		See Spec	See Spec

## MERCEDES BENZ

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
S Class Coupe C140	1992 - 1999		1200 ± 30	200 ± 20
S Class Coupe C215	1999 - 2006		950 ± 20	150 ± 10
S Class Coupe C216	2006 - 2013		1070 ± 30	160 ± 10
S Class Coupe C217	2014 -	R134a/R1234yf	660 / 640 ± 20	110 ± 10
S Class Coupe C217	2014 -	R744	420 ± 10	90 ± 10
SL R129	1995 - 2001		950 ± 20	140 ± 10
SL R230	2001 - 2012		920 ± 20	140 ± 10
SL R231	2012 -	R134a/R1234yf	550 / 550 ± 10	100 ± 10
SLC	2011 -	R134a/R1234yf	550 / 550 ± 10	100 ± 10
SLK R170	1996 - 2004		850 ± 20	130 ± 10
SLK R171 <VIN187119/VIN187120>	2004 - 2011		670 ± 20 / 530 ± 10	110 / 90 ± 10
SLR R199	2004 - 2009		980 ± 20	150 ± 10
SLS AMG R197	2010 - 2013		780 ± 20	130 ± 10
Vito W639 1Blower/2Blower	2003 - 2014		550 / 840 ± 20	100 / 140 ± 10
V Class W447 1Blower/2Blower	2014 -		600 / 900 ± 20	100 / 150 ± 10
V Class W447 1Blower/2Blower	2014 -	R1234yf	600 / 900 ± 20	100 / 150 ± 10



## MITSUBISHI

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
3000 GT Z1	1998 - 2000		650 ± 20	120 ± 10
Airtrek	2001 - 2008		550 ± 10	100 ± 10
ASX	2010 - 2020		480 ± 10	90 ± 10
Attrage	2013 - 2015		400 ± 10	80 ± 10
Challenger	1998 - 2005		620 ± 20	110 ± 10
Chariot	1997 - 2003		970 ± 20	150 ± 10
Colt	1996 - 2005		570 ± 10	100 ± 10
Colt	2005 - 2012		420 ± 10	80 ± 10
Delica Space Gear L400 2Blower	1996 - 2007		970 ± 20	160 ± 10
Galant	1996 - 2004		690 ± 20	120 ± 10
Grandis 1Blower/2Blower	2004 - 2011		780 / 1180 ± 20	130 / 160 ± 10
I-MiEV	2009 -		320 ± 10	60 ± 10
Lancer	1996 - 2004		550 ± 10	100 ± 10
Lancer	2004 - 2013		530 ± 10	100 ± 10
Mirage	2012 - 2018		400 ± 10	80 ± 10
Outlander	2002 - 2006		550 ± 10	100 ± 10
Outlander	2006 - 2012		500 ± 10	90 ± 10
Outlander	2013 - 2021		500 ± 10	90 ± 10
Pajero IO	1999 - 2007		570 ± 10	100 ± 10
Pajero V60 1Blower/2Blower	1999 - 2006		550 / 750 ± 20	100 / 130 ± 10
Pajero V80 1Blower/2Blower	2006 - 2020		550 / 870 ± 20	100 / 140 ± 10
Pajero Sport 2Blower	2008 - 2016		780 ± 20	130 ± 10
Triton	2006 - 2015		550 ± 10	100 ± 10
Triton	2015 -		520 ± 10	100 ± 10
Xpander	2019 -		550 ± 10	140 ± 10

## NAZA

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Bestari	2006 -		450 ± 10	90 ± 10
Citra	2005 -		500 ± 10	100 ± 10
Ria	2003 -		880 ± 20	150 ± 10
Rondo	2008 -		450 ± 10	100 ± 10
Suria	2006 -		370 ± 10	70 ± 10
Sutera	2006 -		350 ± 10	70 ± 10

## NISSAN

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
350Z	2002 - 2009		550 ± 10	100 ± 10
370Z	2009 -		500 ± 10	100 ± 10
Almera	2011 - 2019		450 ± 10	80 ± 10
Almera	2019 -		420 ± 10	70 ± 10
Cefiro A32	1996 - 2001		650 ± 20	110 ± 10
Cefiro A33	2001 - 2008		600 ± 20	110 ± 10
Cube	2008 -		450 ± 10	70 ± 10
Frontier	2003 - 2010		620 ± 10	120 ± 10
GT-R 34	1999 - 2002		580 ± 10	110 ± 10
GT-R 35	2007 -		500 ± 10	90 ± 10
Juke	2010 - 2015		450 ± 10	90 ± 10
Latio	2007 - 2013		450 ± 10	90 ± 10
Leaf	2010 - 2015		430 ± 10	80 ± 10
Leaf	2017 -	R1234yf	See Spec	See Spec
Livina	2007 - 2018		480 ± 10	90 ± 10

## NISSAN

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Murano Z50	2003 - 2007		520 ± 10	100 ± 10
Murano Z51	2007 - 2014		580 ± 10	110 ± 10
Murano Z52	2014 -	R1234yf	450 ± 10	90 ± 10
Navara	2009 - 2015		650 ± 20	120 ± 10
Navara	2015 -		650 ± 20	120 ± 10
NV200 1Blower	2007 -		450 ± 10	90 ± 10
Sentra	1995 - 2000		600 ± 20	110 ± 10
Sentra	2001 - 2011		550 ± 10	100 ± 10
Serena	2001 - 2012		700 ± 20	130 ± 10
Serena	2013 - 2017		780 ± 20	120 ± 10
Serena Hybrid	2018 -		700 ± 20	120 ± 10
Sylphy	2008 - 2014		450 ± 10	90 ± 10
Sylphy	2014 -		450 ± 10	90 ± 10
Teana	2011 - 2014		550 ± 10	110 ± 10
Teana	2014 -		550 ± 10	110 ± 10
X-Trail T30	2001 - 2008		500 ± 10	100 ± 10
X-Trail T31	2008 - 2014		450 ± 10	90 ± 10
X-Trail T32	2014 -		450 ± 10	90 ± 10

## PERODUA

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Alza	2009 -		380 ± 10	70 ± 10
Aruz	2019 -		550 ± 10	120 ± 10
Ativa	2021 -		330 ± 10	70 ± 10
Axia	2014 -		280 ± 10	60 ± 10
Bezza	2017 -		280 ± 10	60 ± 10
Kancil DS/SD	1994 - 2009		420 / 350 ± 10	70 / 60 ± 10
Kelisa	2001 - 2007		280 ± 10	60 ± 10
Kembara	1997 - 2005		350 ± 10	70 ± 10
Kenari	2000 - 2009		280 ± 10	60 ± 10
Myvi All Model	2005 -		290 ± 10	60 ± 10
Nautica	2008 -		320 ± 10	70 ± 10
Viva	2007 - 2014		280 ± 10	60 ± 10

PORSCHÉ				
This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.				
車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
718 982	2016 -	R1234yf	420 ± 10	80 ± 10
911 993	1993 - 1997		840 ± 20	140 ± 10
911 996	1997 - 2005		900 ± 20	150 ± 10
911 997	2004 - 2012		870 ± 20	140 ± 10
911 991	2011 -	R1234yf	See Spec	See Spec
911 992	2019 -	R1234yf	See Spec	See Spec
Boxster 986	1996 - 2004		850 ± 20	140 ± 10
Boxster/Cayman 987	2004 - 2012		900 ± 20	160 ± 10
Boxster/Cayman 981	2012 -		850 ± 20	140 ± 10
Carrera GT 980	2003 - 2006		600 ± 10	110 ± 10
Cayenne 9PA 1Blower/2Blower	2002 - 2010		700 / 1150 ± 20	120 / 160 ± 10
Cayenne 92A 1Blower/2Blower	2010 - 2017		850 / 1100 ± 20	140 / 170 ± 20
Macan 95B	2014 -	R134a/R1234yf	550 / 520 ± 10	110 ± 10
Panamera 970	2009 - 2016		580 ± 10	110 ± 10
Panamera 970 Hybrid	2009 - 2016		850 ± 20	150 ± 10
Panamera 971	2016 -	R1234yf	See Spec	See Spec
Panamera 971 Hybrid	2016 -	R1234yf	See Spec	See Spec
Taycan	2019 -	R1234yf	See Spec	See Spec

## PROTON

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Exora	2009 -		690 ± 20	130 ± 10
Gen2 SD/PC	2004 - 2012		500 / 550 ± 10	110 ± 10
Inspira	2010 - 2015		530 ± 10	110 ± 10
Iriz SD/UCM	2014 -		470 / 520 ± 10	100 ± 10
Juara	2002 -		460 ± 10	80 ± 10
Perdana DS/PC	1995 - 2010		650 / 700 ± 20	120 ± 10
Perdana	2013 -		470 ± 10	100 ± 10
Persona SD/PC	2007 - 2013		500 / 550 ± 10	90 ± 10
Persona SD/UCM	2016 -		500 / 550 ± 10	90 ± 10
Preve	2012 - 2018		530 ± 10	100 ± 10
Saga	1996 -		550 ± 10	80 ± 10
Saga UCM	1996 -		450 ± 10	80 ± 10
Saga LMST	2003 - 2006		450 ± 10	80 ± 10
Saga BLM/FL/FLX SD/UCM	2008 - 2016		500 / 550 ± 10	80 ± 10
Saga SD/UCM	2016 -		500 / 550 ± 10	80 ± 10
Satria/Wira/Putra MT/AT	1994 -		600 / 650 ± 20	110 ± 10
Satria/Wira PC	1996 -		680 ± 20	120 ± 10
Satria/Wira/Arena UCM	2000 -		450 ± 10	80 ± 10
Satria Neo SD/PC	2006 -		500 / 550 ± 10	80 ± 10
Savvy	2005 -		500 ± 10	80 ± 10
Tiara	1996 - 1999		470 ± 10	80 ± 10
Waja	2000 - 2011		550 ± 10	110 ± 10
Waja PC	2000 - 2011		630 ± 20	130 ± 10
X50	2020 -		530 ± 10	100 ± 10
X70	2018 -		550 ± 10	100 ± 10

## SUBARU

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
BRZ	2012 - 2021	R134a/R1234yf	390 / 350 ± 10	70 ± 10
Forester SF	1997 - 2002		650 ± 20	120 ± 10
Forester SG	2002 - 2006		600 ± 20	110 ± 10
Forester SH	2007 - 2013		500 ± 10	90 ± 10
Forester SJ	2013 - 2019	R134a/R1234yf	500 / 470 ± 10	90 ± 10
Forester SK	2019 -	R134a/R1234yf	500 / 470 ± 10	90 ± 10
Impreza GD/GG	1999 - 2009		500 ± 10	90 ± 10
Impreza GE/GH/GR/GV	2007 - 2014		500 ± 10	90 ± 10
Impreza GJ/GP	2013 - 2017	R134a/R1234yf	470 / 450 ± 10	80 ± 10
Impreza GT	2017 -	R1234yf	450 ± 10	80 ± 10
Legacy BE/BH	1998 - 2003		650 ± 20	110 ± 10
Legacy BL/BP	2003 - 2010		470 ± 10	80 ± 10
Legacy BM/BR	2008 - 2014		420 ± 10	80 ± 10
Legacy BN/BS	2014 -	R1234yf	400 ± 10	80 ± 10
Levorg	2015 - 2020	R134a/R1234yf	470 / 450 ± 10	80 ± 10
Tribeca B9 1Blower/2Blower	2005 - 2010		600 / 870 ± 20	110 / 130 ± 10
XV GP	2012 - 2017		470 ± 10	80 ± 10
XV GT	2017 -	R134a/R1234yf	470 / 450 ± 10	80 ± 10

## SUZUKI

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Alto	2009 - 2013		370 ± 10	60 ± 10
APV 1Blower/2Blower	2005 - 2012		400 / 550 ± 10	80 ± 10
E-RV	1999 - 2003		400 ± 10	80 ± 10
Jimny	1998 - 2018		430 ± 10	80 ± 10
Jimny	2018 -	R1234yf	400 ± 10	80 ± 10
Kizashi	2010 - 2016		530 ± 10	80 ± 10
Liana	2001 - 2007		500 ± 10	80 ± 10
Swift	2005 - 2010		370 ± 10	70 ± 10
Swift	2010 - 2017		370 ± 10	70 ± 10
Swift	2017 -	R1234yf	350 ± 10	70 ± 10
SX4	2006 - 2014		430 ± 10	70 ± 10
Vitara/Grand 1.6/2.0/2.5 V6	1997 - 2001		440 ± 10	70 ± 10
Vitara/Grand	2005 - 2013		530 ± 10	80 ± 10
Wagan-R	2000 - 2008		470 ± 10	70 ± 10



## TOYOTA

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Alphard	2002 - 2008		770 ± 20	170 ± 10
Alphard	2008 - 2015		750 ± 20	170 ± 10
Alphard	2015 -		750 ± 20	170 ± 10
Avanza	2003 - 2021		550 ± 10	130 ± 10
Aygo	2005 - 2015		440 ± 10	70 ± 10
Caldina/GT4	2002 - 2007		550 ± 10	90 ± 10
Camry XV10	1992 - 1997		920 ± 20	140 ± 10
Camry XV20	1997 - 2002		800 ± 10	130 ± 10
Camry XV30	2002 - 2006		580 ± 10	110 ± 10
Camry XV40	2006 - 2013		550 ± 10	100 ± 10
Camry XV50	2013 - 2017		530 ± 10	100 ± 10
Camry XV70	2017 -		530 ± 10	100 ± 10
Celica	1994 - 1999		650 ± 20	110 ± 10
Celica	1999 - 2005		430 ± 10	70 ± 10
C-HR 1.2/1.8	2016 -		380 / 440 ± 10	70 / 90 ± 10
Corolla	1994 - 1997		700 ± 20	130 ± 10
Corolla	1997 - 2002		650 ± 20	110 ± 10
Corolla Altis	2003 - 2007		460 ± 10	80 ± 10
Corolla Altis	2007 - 2013		440 ± 10	80 ± 10
Corolla Altis	2013 - 2019		440 ± 10	80 ± 10
Corolla Cross	2021 -		460 ± 10	90 ± 10
Estima ACR30	2000 - 2006		830 ± 20	180 ± 10
Estima ACR50	2006 - 2019		750 ± 20	170 ± 10
FJ Cruiser	2008 - 2014		550 ± 10	90 ± 10
Fortuner	2004 - 2015		770 ± 20	170 ± 10
Fortuner	2015 -		750 ± 20	170 ± 10

## TOYOTA

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
GT86	2012 -	R134a/R1234yf	390 / 350 ± 10	70 ± 10
Harrier	1997 - 2003		650 ± 20	110 ± 10
Harrier	2003 - 2008		600 ± 20	110 ± 10
Harrier	2010 - 2018	R1234yf	550 ± 20	110 ± 10
Harrier	2020 -		530 ± 20	100 ± 10
Hilux	1997 - 2005		550 ± 20	130 ± 10
Hilux	2005 - 2015		480 ± 10	100 ± 10
Hilux	2015 -		480 ± 10	100 ± 10
Innova	2004 -		720 ± 20	170 ± 10
Ipsum	2001 - 2006		500 ± 10	90 ± 10
Ist	2002 - 2007		440 ± 10	90 ± 10
Kluger	2003 - 2007		650 ± 20	110 ± 10
Kluger 1Blower/2Blower	2007 - 2012		600 / 770 ± 20	150 ± 10
Land Cruiser/CoolBox J100	1998 - 2008		950 / 1050 ± 30	200 ± 10
Land Cruiser/CoolBox J200	2008 - 2015		960 / 1020 ± 30	200 ± 10
Land Cruiser/CoolBox J300	2021 -		See Spec	See Spec
Mark X	2004 - 2009		650 ± 20	110 ± 10
Mark X	2010 - 2019		570 ± 10	100 ± 10
MR-2	1993 - 1999		820 ± 20	140 ± 10
MR-S	1999 - 2005		500 ± 10	90 ± 10
Prado	1997 - 2002		950 ± 20	180 ± 10
Prado 120/125	2002 - 2015		800 ± 20	170 ± 10
Prado 150/155	2009 - 2015		770 ± 20	160 ± 10
Prius 1.8	2011 - 2013		470 ± 10	80 ± 10
Pruis C 1.5	2011 - 2013		450 ± 10	80 ± 10

TOYOTA				
This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.				
車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Rav4	2000 - 2005		510 ± 10	90 ± 10
Rav4	2005 - 2013		430 ± 10	70 ± 10
Rav4	2012 - 2018	R134a/R1234yf	450 / 430 ± 10	80 ± 10
Rav4 Hybrid	2012 - 2018	R134a/R1234yf	450 / 430 ± 10	80 ± 10
Rush	2008 - 2017		530 ± 10	130 ± 10
Rush	2018 -		530 ± 10	130 ± 10
Sienta	2016 - 2019		530 ± 10	130 ± 10
Supra	1993 - 1997		700 ± 20	130 ± 10
Supra	2019 -	R1234yf	See Spec	See Spec
Unser	1997 -		630 ± 20	150 ± 10
Vellfire	2008 - 2015		750 ± 20	170 ± 10
Vellfire	2015 -		750 ± 20	170 ± 10
Vios	2003 - 2007		420 ± 10	80 ± 10
Vios	2007 - 2013		360 ± 10	70 ± 10
Vios	2013 -		360 ± 10	70 ± 10
Voxy/Esquire/Noah	2014 - 2021		700 ± 20	160 ± 10
Wish	2003 - 2009		440 ± 10	80 ± 10
Wish	2009 - 2017	R134a/R1234yf	440 / 410 ± 10	80 ± 10
Yaris	2006 - 2013		430 ± 10	80 ± 10
Yaris	2019 -		360 ± 10	70 ± 10
Yaris GR	2020 -		See Spec	See Spec

## VOLKSWAGEN

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Arteon	2017 -	R1234yf	460 ± 10	80 ± 10
Beetle	1998 - 2011		720 ± 20	130 ± 10
Beetle	2011 - 2019		520 ± 10	90 ± 10
CC	2011 - 2016		550 ± 10	100 ± 10
EOS	2006 - 2015		520 ± 10	90 ± 10
Golf 3	1991 - 1999		820 ± 20	150 ± 10
Golf 4	1997 - 2006		770 ± 20	130 ± 10
Golf 5/6+	2003 - 2013		520 ± 10	90 ± 10
Golf 7/AllTrack	2013 - 2021	R134a/R1234yf	500 / 460 ± 10	90 ± 10
Golf 7 Hybrid	2014 -	R134a/R1234yf	500 / 460 ± 10	90 ± 10
Golf 7 EV E/+P	2014 -		500 / 950 ± 10 / 20	90 / 170 ± 10
Golf 7 EV E/+P	2014 -	R1234yf	430 / 850 ± 10 / 20	80 / 150 ± 10
Jetta	2004 - 2018		550 ± 10	90 ± 10
Passat B5	1996 - 2000		670 ± 20	120 ± 10
Passat B5	2000 - 2005		600 ± 10	110 ± 10
Passat B6	2005 - 2012		600 ± 10	110 ± 10
Passat B7/AllTrack	2010 - 2011		600 ± 10	110 ± 10
Passat B7/AllTrack	2011 - 2015		550 ± 10	100 ± 10
Passat B8/AllTrack	2014 -	R134a/R1234yf	500 / 460 ± 10	90 ± 10
Passat B8 Hybrid	2014 -	R134a/R1234yf	500 / 460 ± 10	90 ± 10
Phaeton	2013 - 2015		600 ± 10	110 ± 10
Polo	2011 - 2018		500 ± 10	90 ± 10
Scirocco	2008 - 2017	R134a/R1234yf	520 / 460 ± 10	90 ± 10
Sharan 2Blower	2012 - 2015		950 ± 20	180 ± 10
Tiguan	2013 - 2020		660 ± 20	140 ± 10
Touareg 1Blower/2Blower	2002 - 2010		720 / 1070 ± 20	120 / 180 ± 10

## VOLKSWAGEN

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
Touareg 1Blower/2Blower	2010 - 2018		850 / 1120 ± 20	140 / 190 ± 10
Touareg 1Blower/2Blower	2010 - 2018	R1234yf	800 / 1000 ± 20	140 / 180 ± 10
Touareg Hybrid 1Blower/2Blower	2010 - 2018		870 / 1120 ± 20	150 / 190 ± 10
Touareg Hybrid 1Blower/2Blower	2010 - 2018	R1234yf	800 / 1000 ± 20	140 / 180 ± 10
Touran	2012 - 2014		520 ± 10	90 ± 10

## VOLVO

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
850 855	1992 - 1997		800 ± 20	140 ± 10
C30 533	2006 - 2012		530 ± 10	100 ± 10
C70 872/873	1997 - 2005		800 ± 20	140 ± 10
C70 542	2006 - 2013		530 ± 10	100 ± 10
S40 644	1995 - 2004		900 ± 20	160 ± 10
S40 544	2004 - 2012		530 ± 10	100 ± 10
S60 384	2000 - 2004		1000 ± 20	170 ± 10
S60 384	2005 - 2010		700 ± 20	120 ± 10
S60/V60 134/155/157	2008 - 2018	R134a/R1234yf	800 / 750 ± 20	140 ± 10
S60/V60 Diesel	2008 - 2018	R134a/R1234yf	750 / 720 ± 20	140 ± 10
S60/V60 Hybrid	2012 - 2018	R134a/R1234yf	880 / 820 ± 20	150 ± 10
S60/V60 224/225/227	2018 -	R134a/R1234yf	700 / 650 ± 20	130 ± 10
S60/V60 Hybrid	2018 -	R134a/R1234yf	720 / 670 ± 20	130 ± 10
S70/V70 874/875/876	1995 - 1998		770 ± 20	130 ± 10
S80 184	1998 - 2006		1000 ± 20	170 ± 10

## VOLVO

This refrigerant filling amount is for reference only. For correctness, please refer to the original factory label.

車型 / Car model	年份 / Year	冷媒 / Refrigerant	冷媒量 / Amount (g)	冷凍油量 / OIL (cc)
S80 124	2006 - 2016		800 ± 20	150 ± 10
S90/V90 964/965	1996 - 1998		900 ± 20	160 ± 10
S90/V90 234/235/236	2016 -	R134a/R1234yf	700 / 650 ± 20	130 ± 10
S90/V90 Hybrid	2016 -	R134a/R1234yf	720 / 670 ± 20	130 ± 10
V40 645	1995 - 2004		900 ± 20	160 ± 10
V40 525/526	2012 - 2019	R134a/R1234yf	620 / 570 ± 20	110 ± 10
V50 545	2004 - 2012		530 ± 10	100 ± 10
V70 285	1999 - 2004		1000 ± 20	170 ± 10
V70 285	2005 - 2008		700 ± 20	140 ± 10
V70 135	2004 - 2016		800 ± 20	150 ± 10
XC40 536 Hybrid	2017 -	R134a/R1234yf	540 / 480 ± 10	100 ± 10
XC70 CrossCountry 295	1997 - 2007		770 ± 20	100 ± 10
XC70 136 Petrol/Diesel	2007 -		720 / 800 ± 20	140 ± 10
XC90 275 1Blower/2Blower	2002 - 2004		1000 / 1300 ± 20	180 / 200 ± 10
XC90 275 1Blower/2Blower	2005 - 2014		700 / 1000 ± 20	130 / 170 ± 10
XC90 256 1Blower/2Blower	2014 -		750 / 1000 ± 20	130 / 170 ± 10
XC90 256 1Blower/2Blower	2014 -	R1234yf	650 / 900 ± 20	120 / 170 ± 10