

HFO-1234yf - DATABASE

ALFA ROMEO

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Comp. Oil Q-ty (ml)
4C (960) 1.8 TBi 960 A1.000	2013 - 20	R1234yf	370	PAG 46yf	PAO 68	120
Giulia (952)	2015 ->	R1234yf	535	PAG100yf	PAO 68	130

BMW

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
I3	2014 ->	R1234yf	750	/	PAO 100	/
I3 with heating pump	2014 ->	R1234yf	970	/	PAO 68	/
I8	2014 ->	R1234yf	630	/	PAO 68	/

CHEVROLET

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Trax	2012 - 20	R1234yf	950	POE	PAO 68	180

CITROEN

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Berlingo IV 1,5HDi Jianshe Compressor	2018 ->	R1234yf	450	PAG100yf	PAO 68	135
Berlingo IV 1,5HDi Sanden Compressor	2018 ->	R1234yf	450	PAG 46yf	PAO 68	60
C-Elysee	2012 ->	R1234yf	430	PAG100yf	PAO 100	135
C1 II	2014 ->	R1234yf	400	PAG 46	PAO 68	80
C3 IV	2016 ->	R1234yf	425	PAG100yf	PAO 68	135
C3 Aircross	2017 ->	R1234yf	400	PAG 46 yf	PAO 68	110
C4 Picasso II / Grand Picasso II	2013 ->	R1234yf	450	PAG 46 yf	PAO 68	85
C4 Picasso II / Grand Picasso II + rear a/c	2013 ->	R1234yf	625	PAG 46 yf	PAO 68	135
C4 Cactus	2014 ->	R1234yf	420	PAG 46 yf	PAO 68	85
C5 III	2017 ->	R1234yf	470	PAG 46 yf	PAO 68	135
E-Mahari	2016 ->	R1234yf	350	/	PAO 68	/

DACIA

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Dokker - Valeo compressor	2016 ->	R1234yf	440	PAG100yf	PAO 68	80
Dokker - Calsonic compressor	2016 ->	R1234yf	440	/	PAO 68	150
Duster - Sanden compressor	2017 ->	R1234yf	450	PAG 46 yf	PAO 68	135
Duster - Valeo compressor	2017 ->	R1234yf	450	PAG100yf	PAO 68	110
Logan II - Valeo compressor	2016 ->	R1234yf	430	PAG100yf	PAO 68	110
Sandero II	2016 ->	R1234yf	430	PAG100yf	PAO 68	110

FIAT

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
500X 1,3D/1,6D/2,0D	2015 ->	R1234yf	450	PAG100yf	PAO 100	90
500X 1,4 Turbo/1,6 E-TorQ/2,4i	2015 ->	R1234yf	450	PAG100yf	PAO 100	130
Talento	2016 ->	R1234yf	560	PAG 46yf	PAO 68	120
Tipo	2016 ->	R1234yf	420	PAG 46 yf	PAO 68	/

FORD

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Edge	2016 ->	R1234yf	570	PAG 46yf	PAO 68	150
Fiesta 1,0i EcoBoost manual transmis.	2017 ->	R1234yf	520	PAG 46yf	PAO 68	120
Fiesta 1,0i EcoBoost automatic transmis.	2017 ->	R1234yf	650	PAG 46yf	PAO 68	120
Fiesta 1,1i Duratec	2017 ->	R1234yf	500	PAG 46yf	PAO 68	120
Fiesta 1,5i EcoBoost	2017 ->	R1234yf	550	PAG 46yf	PAO 68	120
Fiesta 1,5TDCI	2017 ->	R1234yf	490	PAG 46yf	PAO 68	120
Focus IV 1,0i EcoBoost/ 1,5TDCI/1,6TDCI	2016 ->	R1234yf	530	PAG 46yf	PAO 68	130
Focus IV 1,5i EcoBoost/ 2,0TDCI	2016 ->	R1234yf	625	PAG 46yf	PAO 68	110
Focus IV 1,6TI-VCT/ 2,0i + 2,3i EcoBoost	2016 ->	R1234yf	600	PAG 46yf	PAO 68	150
Ka	2016 ->	R1234yf	590	PAG 46yf	PAO 68	120
Mondeo	2016 ->	R1234yf	570	PAG 46yf	PAO 68	150
Mustang	2016 ->	R1234yf	600	PAG 46yf	PAO 68	100
S-Max 1,5i + 2,0i EcoBoost	2016 ->	R1234yf	570	PAG 46yf	PAO 68	150
S-Max 1,5i + 2,0i EcoBoost with rear air-con	2016 ->	R1234yf	970	PAG 46yf	PAO 68	250
S-Max 2,0TDCI	2016 ->	R1234yf	570	PAG 46yf	PAO 68	150
S-Max 2,0TDCI with rear air-con	2016 ->	R1234yf	910	PAG 46yf	PAO 68	230
Transit Custom Bus	2012 ->	R1234yf	770	PAG 46yf	PAO 68	280
Transit Custom Bus with additional air-con	2012 ->	R1234yf	1080	PAG 46yf	PAO 68	/

HONDA

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
HR-V	2014 ->	R1234yf	420	POE	PAO 68	80
Jazz	2014 ->	R1234yf	400	POE	PAO 68	80

HYUNDAI

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Grand Santa Fe	2013 ->	R1234yf	550	PAG 46yf	PAO 68	120
Grand Santa Fe with rear air-con	2013 ->	R1234yf	750	PAG 46yf	PAO 68	210
i10 (BA/IA)	2013 ->	R1234yf	410	PAG 46yf	PAO 68	100
i10 (AC3)	2019 ->	R1234yf	430	PAG 46yf	PAO 68	/
i20 (GB)	2014 - 20	R1234yf	470	PAG 46yf	PAO 68	110
i30 (GD)	2012 - 17	R1234yf	500	PAG 46yf	PAO 68	150
i30	2018 ->	R1234yf	500	PAG 46yf	PAO 68	/
Kona Hybrid	2019 ->	R1234yf	450	PAG 46yf	PAO 68	/
Kona	2019 ->	R1234yf	450	PAG 46yf	PAO 68	/
Santa Fe (DM)	2012 - 19	R1234yf	600	PAG 46yf	PAO 68	120
Santa Fe (DM) with rear air- con	2012 - 19	R1234yf	750	PAG 46yf	PAO 68	210
Santa Fe (TM)	2019 ->	R1234yf	620	PAG 46yf	PAO 68	/
Santa Fe (TM) with rear air- con	2019 ->	R1234yf	800	PAG 46yf	PAO 68	/
Tuscon	2015 ->	R1234yf	600	PAG 46yf	PAO 68	100

KIA MOTORS

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Carens (RP)	2013 - 19	R1234yf	550	PAG 46yf	PAO 68	100
Ceed / Pro Ceed (JD)	2012 - 18	R1234yf	500	PAG 46yf	PAO 68	/
Cerato (YD)	2013 - 18	R1234yf	500	PAG 46yf	PAO 68	/
Niro	2016 ->	R1234yf	550	POE	PAO 68	130
Optima	2010 - 15	R1234yf	470	PAG 46yf	PAO 68	100
Optima Hybrid	2012 ->	R1234yf	550	POE	PAO 68	130
Picanto (JA)	2017 ->	R1234yf	400	PAG 46yf	PAO 68	100
Rio IV (YB)	2017 ->	R1234yf	450	PAG 46yf	PAO 68	120
Sorento III (UM)	2015 ->	R1234yf	650	PAG 46yf	PAO 68	130
Sorento III (UM) with rear air-con	2015 ->	R1234yf	800	PAG 46yf	PAO 68	180
Soul EV Electric	2014 ->	R1234yf	550	POE	PAO 68	180
Soul EV Electric with heat pump	2014 ->	R1234yf	900	POE	PAO 68	180
Soul II	2014 ->	R1234yf	550	PAG 46yf	PAO 68	110

LAND ROVER

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Discovery Sport (L550)	2014 ->	R1234yf	650	PAG 46yf	PAO 68	150
Discovery V (L462)	2016 ->	R1234yf	800	PAG 46yf	PAO 68	90
Discovery V (L462) with 4-Zone air-con	2016 ->	R1234yf	1150	PAG 46yf	PAO 68	130
Range Rover Evoque	2012 ->	R1234yf	650	PAG 46yf	PAO 68	150
Range Rover IV	2012 ->	R1234yf	800	PAG 46yf	PAO 68	90
Range Rover IV with 4-Zone air condition	2012 ->	R1234yf	1150	PAG 46yf	PAO 68	130
Range Rover Sport (L494)	2013 ->	R1234yf	800	PAG 46yf	PAO 68	90
Range Rover Sport with 4-Zone air-con	2013 ->	R1234yf	1150	PAG 46yf	PAO 68	130

MAZDA

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
2 (DJ)	2014 ->	R1234yf	360	PAG 46yf	PAO 68	100
3 (BM)	2013 - 18	R1234yf	490	PAG 46yf	PAO 68	100
6	2013 ->	R1234yf	490	PAG 46yf	PAO 68	100
CX 3 (DK)	2015 ->	R1234yf	360	PAG 46yf	PAO 68	110
CX 5 2.0i	2012 - 17	R1234yf	500	PAG 46yf	PAO 68	100
CX 5 2.2D	2012 - 17	R1234yf	470	PAG 46yf	PAO 68	100
MX5 (ND)	2015 ->	R1234yf	360	PAG 46yf	PAO 68	100

MERCEDES BENZ

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
C-Class (205)	2016 ->	R1234yf	620	PAG 46yf	PAO 68	80
C-Class (205) Code ME 04 (mild Hybrid)	2016 ->	R1234yf	690	/	PAO 68	120
C-Class (205) ME 06 (Hybrid 60 KW)	2016 ->	R1234yf	670	/	PAO 68	120
E-Class (213)	2016 ->	R1234yf	630	/	PAO 68	80
E-Class (213) AMG 63/63S	2016 ->	R1234yf	550	/	PAO 68	80
E-Class (213) with Hybrid 60+80KW	2016 ->	R1234yf	670	/	PAO 68	120
GLC (253)	2016 ->	R1234yf	630	PAG 46yf	PAO 68	80
GLC (253) with Hybrid 80KW	2016 ->	R1234yf	670	/	PAO 68	120
S-Class (222)	2016 - 20	R1234yf	640	PAG 46yf	PAO 68	110
S-Class (222) with rear air-con	2016 - 20	R1234yf	740	PAG 46yf	PAO 68	110
S-Class (222) S300/S400 Hybrid	2016 - 20	R1234yf	730	/	PAO 68	120
S-Class (222) S300/400 Hybrid + rear a/c	2016 - 20	R1234yf	850	/	PAO 68	120
S-Class (222) S500 Hybrid	2016 - 20	R1234yf	670	/	PAO 68	120
S-Class (222) S500Hybrid with rear a/c	2016 - 20	R1234yf	800	/	PAO 68	120
S-Class Coupe/Cabrio (217)	2016 ->	R1234yf	640	PAG 46yf	PAO 68	110

NISSAN

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Evalia	2016 -	R1234yf	450	PAG 100	PAO 68	150
Evalia with rear a/c	2016 -	R1234yf	650	PAG 100	PAO 68	250
e-Evalia	2016 -	R1234yf	450	POE	PAO 68	140
Micra (K14) 0,9i/1,0 IGT/1,0	2017 -	R1234yf	430	PAG 100	PAO 68	110
Micra (K14) 1,5 dCi CR12S	2017 -	R1234yf	430	PAG 100	PAO 68	140
Pulsar	2014 ->	R1234yf	450	PAG 46yf	PAO 68	150
Qashqai	2014 ->	R1234yf	500	PAG 46yf	PAO 68	110
X-Trail (T32) 1,6 DdCi	2014 ->	R1234yf	500	PAG 46yf	PAO 68	110

OPEL & VAUXHALL

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Astra K	2015 ->	R1234yf	480	PAG 46yf	PAO 68	60
Karl	2015 - 19	R1234yf	380	PAG 46yf	PAO 68	60
Mocca	2013 - 19	R1234yf	570	PAG 46yf	PAO 68	75

PEUGEOT

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
108 (B3)	2015 ->	R1234yf	350			
208 (A9)	2012 - 18	R1234yf	400			
208 (P21E)	2019 ->	R1234yf	400			
e-208 (eP21)	2019 ->	R1234yf	945			
2008 (A94)	2013 - 19	R1234yf	400			
2008 (P94)	2019 ->	R1234yf	400			
e-2008 (eP24)	2019 ->	R1234yf	945			
301 (M33)	2012 ->	R1234yf	450			
308 (T9) – with condenser 19dm²	2014 ->	R1234yf	400			
308 (T9) – with condenser 23dm²	2014 ->	R1234yf	525			
5008 (T87)	2017 ->	R1234yf	475			
3008 (P84) - with condenser 19dm²	2016 ->	R1234yf	450			
3008 (P84) - with condenser 23dm²	2016 ->	R1234yf	525			
508 (W2)	2010 - 17	R1234yf	475			
508 (R8) - with condenser 19dm²/12mm	2018 ->	R1234yf	400			
508 (R8) - with condenser 28dm²/16mm	2018 ->	R1234yf	575			
508 Hybrid (R8)	2018 ->	R1234yf	700			
Bipper (A9)	2016 ->	R1234yf	430			
Boxer III (U9) – minibus version	2014 ->	R1234yf	935			
iOn (S3)	2009 - 15	R1234yf	280			
Partner III (B9)	2018 ->	R1234yf	425			
e-Partner III (B9)	2018 ->	R1234yf	500			
Rifter	2018 ->	R1234yf	450			

PORSCHE

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
718	2016 ->	R1234yf	835	PAG 46yf	PAO 68	100
Macan	2016 ->	R1234yf	540		PAO 68	140
Panamera (971)	2016 ->	R1234yf	490	PAG 46yf	PAO 68	100
Panamera Hybrid/E-Hybrid (971)	2016 ->	R1234yf	600	/	PAO 68	/

RENAULT

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Koleos II	2017 ->	R1234yf	500	PAG 46yf	PAO 68	110
Talisman	2106 ->	R1234yf	480	PAGyf	PAO68	110
Twingo III	2014 ->	R1234yf	430	PAG100yf	PAO 100	175
Zoe	2013 ->	R1234yf	1000	POE	PAO 68	125

SEAT

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Ibiza 1.0 MPI	2018 ->	R1234yf	390	PAG 46	PAO 68	/
Ibiza	2018 ->	R1234yf	430	PAG 46	PAO 68	/
Tarraco	2018 ->	R1234yf	460	PAG 46yf	PAO 68	/

SKODA

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Kamiq	2019 ->	R1234yf	430	ISO-46yf	PAO 68	/
Karoq	2017 ->	R1234yf	460	ISO-46yf	PAO 68	/
Octavia III Facelift	2017 - 19	R1234yf	460	ISO-46yf	PAO 68	/
Octavia IV	2020 ->	R1234yf	460	ISO-46yf	PAO 68	/
Scala	2019 ->	R1234yf	430	ISO-46yf	PAO 68	/
Superb	2019 ->	R1234yf	460	ISO-46yf	PAO 68	/

SMART

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Fortwo (453)	2014 - 17	R1234yf	475	PAG100yf	PAO 100	100
Fortwo (453) Electric Drive	2017 ->	R1234yf	430	/	PAO 68	100

SSANGYONG

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Tivoli	2015 ->	R1234yf	500	PAG 46yf	PAO 68	120

SUBARU

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
BRZ	2012 - 20	R1234yf	350	PAG 46yf	PAO 68	80
Impreza	2012 - 16	R1234yf	450	PAG100yf	PAO 100	80
Levorg	2015 - 20	R1234yf	450	PAG100yf	PAO 100	80
Outback	2015 - 19	R1234yf	450	PAG100yf	PAO 100	80
Outback	2015 - 19	R1234yf	450	PAG100yf	PAO 100	80
XV	2012 - 17	R1234yf	450	PAG100yf	PAO 100	80

SUZUKI

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Baleno	2016 ->	R1234yf	400	PAG 46yf	PAO 68	110
Ignis	2016 ->	R1234yf	400	PAG 100	PAO 68	135
Swift	2017 ->	R1234yf	400	PAG 46yf	PAO 68	100

TESLA

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Model S	2016 ->	R1234yf	730	POE	PAO 68	150
Model X	2016 ->	R1234yf	720	POE	PAO 68	150
Model X with rear a/c	2016 ->	R1234yf	980	POE	PAO 68	240

TOYOTA

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Aygo	2014 ->	R1234yf	350	PAG100yf	PAO 68	80
C-HR	2016 ->	R1234yf	400	PAG 46yf	PAO 68	80
Corolla (E18)	2013 - 18	R1234yf	420	PAG 46yf	PAO 68	90
Corolla (E21)	2018 ->	R1234yf	475	PAG 46yf	PAO 68	80
Corolla (E21) Hybrid	2018 ->	R1234yf	475	POE	PAO 68	120
GT 86	2012 - 16	R1234yf	350	PAG 46yf	PAO 68	/
Mirai	2015 ->	R1234yf	475	PAG 46yf	PAO 68	130
Prius + (ZVW4)	2011 - 15	R1234yf	470	POE	PAO 68	130
RAV4 IV (A4) Hybrid	2013 ->	R1234yf	500	ND11	POE	130

VOLKSWAGEN

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
Arteon	2017 - 20	R1234yf	460	PAG 46yf	PAO 68	/
E-Golf	2017 ->	R1234yf	430	G052 535	PAO 68	120
E-Golf with heat pump	2017 ->	R1234yf	850	G052 535	PAO 68	250
Golf VII - Denso/Mahle/Delphi Compressor	2016 - 20	R1234yf	460	PAG 46yf	PAO 68	110
Golf VII - Sanden compressor	2016 - 20	R1234yf	460	PAG 46yf	PAO 68	80
Passat (B8) Denso compressor	2016 ->	R1234yf	460	PAG 46yf	PAO 68	110
Passat (B8) Mahle/Delphi/ Visteon compr.	2016 ->	R1234yf	460	PAG 46yf	PAO 68	120
Passat (B8) Sanden compressor	2016 ->	R1234yf	460	PAG 46yf	PAO 68	80
Polo - Denso compressor	2016 ->	R1234yf	460	PAG 46yf	PAO 68	110
Polo - Mahle/Delphi/ Visteon Compressor	2016 ->	R1234yf	460	PAG 46yf	PAO 68	120
Polo - Sanden Compressor	2016 ->	R1234yf	460	PAG 46yf	PAO 68	80
T-Roc - Denso compressor	2017 ->	R1234yf	460	PAG 46yf	PAO 68	110
Tiguan - Denso compressor	2016 ->	R1234yf	460	PAG 46yf	PAO 68	110
Tiguan - Mahle/Delphi/Visteon compressor	2016 ->	R1234yf	460	PAG 46yf	PAO 68	120
Tiguan - Sanden compressor	2016 ->	R1234yf	460	PAG 46yf	PAO 68	80
Touareg - 7SEU17C/ES34 compressor	2016 ->	R1234yf	800	PAG 46yf	PAO 68	160
Touareg - 7SEU17 compr. with rear air-con	2016 ->	R1234yf	1000	PAG 46yf	PAO 68	260
Touareg - 6SEU14 compressor	2016 ->	R1234yf	800	PAG 46yf	PAO 68	130
Touareg - 6SEU14 comp. with rear air-con	2016 ->	R1234yf	1000	PAG 46yf	PAO 68	230
Touran - Denso compressor	2016 ->	R1234yf	460	PAG 46yf	PAO 68	110
Touran - Mahle/Delphi/Visteon Compress.	2016 ->	R1234yf	460	PAG 46yf	PAO 68	120
Touran - Sanden compressor	2016 ->	R1234yf	460	PAG 46yf	PAO 68	80
Up	2016 ->	R1234yf	330	PAG 46yf	PAO 68	120
Up TSI	2016 ->	R1234yf	450	PAG 46yf	PAO 68	120

VOLVO

Vehicle Model	Product. year	Refriger. type	Refriger. Q-ty (gr)	OE Oil Type	Ariazone Oil Type	Compres. Oil (ml)
XC 90 II m: B4204T11/T14T/20/T/23/T27/	2014 ->	R1234yf	650	PAG 46yf	PAO 68	60
XC 90 II m: B4204T11... with rear air-con	2014 ->	R1234yf	900	PAG 46yf	PAO 68	90
XC 90 II m: B4204T35/28 with rear air-con	2014 ->	R1234yf	1000	PAG 46yf	PAO 68	120