

# R134a Air Conditioning Filling Chart

# Fyll din AC

## ALFA ROMEO

| Model              | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|--------------------|---------------------|---------------------|-------------|---------------|-----------|--------|----------|
| 145/146 (930)      | Petrol              | 07.94-01.01         |             | 700           | 25        | PAG46  | 225-255  |
| 145/146 (930)      | Diesel              | 07.94-01.01         |             | 700           | 25        | PAG150 | 220-250  |
| 145/146 (930)      | Twin Spark/1.9 JTD  | 12.96-01.01         |             | 700           | 25        | PAG100 | 140      |
| 147 (937)          |                     | 01.01-05.10         |             | 550           | 25        | PAG46  | 130      |
| 156 (932)          |                     | 09.97-02.02         |             | 650           | 25        | PAG100 | 140      |
| 156 (932 Facelift) |                     | 03.02-05.06         |             | 500           | 25        | PAG46  | 130      |
| 156 (932)          | 2.4 JTD             | 09.97-02.02         |             | 650           | 25        | PAG100 | 150      |
| 156 (932 Facelift) | 2.4 JTD             | 03.02-05.06         |             | 500           | 25        | PAG100 | 150      |
| 159 (159)          |                     | 09.05-10.11         |             | 460           | 30        | PAG46  | 150      |
| 166 (936)          |                     | 09.98-06.05         |             | 700           | 25        | PAG46  | 135      |
| 166 (936)          |                     | 07.05-11.07         |             | 500           | 40        | PAG46  | 130      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

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|------------------------|---------------------|---------------------|-------------|---------------|-----------|--------|----------|
| Brera/Spider           |                     | 09.06-              |             | 500           | 40        | PAG46  | 130      |
| Giulietta              |                     | 04.10-              |             | 450           | 20        | PAG46  | 130      |
| GT                     |                     | 11.03-03.10         |             | 500           | 40        | PAG46  | 130      |
| Mito                   |                     | 09.08-              |             | 500           | 40        | PAG46  | 130      |
| Spider/GTV (916C/916S) | 1.8i                | 1998-04.05          |             | 600           | 25        | PAG46  | 260-320  |
| Spider/GTV (916C/916S) | 2.0i                | 1995-04.05          |             | 675           | 25        | PAG100 | 260-320  |
| Spider/GTV (916C/916S) | V6                  | 1995-04.05          |             | 575           | 25        | PAG46  | 225-255  |

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# R134a Air Conditioning Filling Chart

# Fyll din AC

## AUDI

| Model                  | Specific Model/Type | Date of Manufacture | Information                   | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|------------------------|---------------------|---------------------|-------------------------------|---------------|-----------|-------|----------|
| A1 (8X1)               |                     | 05.10-              | Sanden PXE14/Delphi CVC comp. | 500           | 15        | PAG46 | 110      |
| A1 (8X1)               |                     | 05.10-              | Denso 6SEU14 comp.            | 500           | 15        | PAG46 | 90       |
| A2 (8Z0)               |                     | 02.00-08.05         |                               | 510           | 25        | PAG46 | 180      |
| A3 (8L1)               |                     | 09.96-05.03         | Sanden SD7V16 comp.           | 775           | 25        | PAG46 | 135      |
| A3/RS3 (8P1/8PA)       |                     | 05.03-              | Denso 6SEU comp.              | 525           | 25        | PAG46 | 90       |
| A3/RS3 (8P1/8PA)       |                     | 05.03-              | Denso 7SEU comp.              | 525           | 25        | PAG46 | 130-190  |
| A3/RS3 (8P1/8PA)       |                     | 05.03-              | Sanden/Zexel comp.            | 525           | 25        | PAG46 | 100-120  |
| A3/RS3 (8P1/8PA)       |                     | 05.03-              | Delphi comp.                  | 525           | 25        | PAG46 | 150      |
| A4/S4 (8D2/8D5/B5)     |                     | 01.95-09.01         | Showa condenser               | 725           | 25        | PAG46 | 250-300  |
| A4/S4 (8D2/8D5/B5)     |                     | 01.95-09.01         | Modine/AWG condenser          | 575           | 25        | PAG46 | 250-300  |
| A4/S4/RS4 (8E2/8E5/B6) |                     | 11.00-12.04         |                               | 505           | 25        | PAG46 | 180      |
| A4/S4/RS4 (8EC/8ED/B7) |                     | 11.04-06.08         | => Seat Exeo                  | 500           | 15        | PAG46 | 130-180  |
| A4/S4/RS4 (8K2/8K5)    |                     | 11.07-              |                               | 600           | 20        | PAG46 | 150      |
| A5/S5/RS5 (8T/8F)      |                     | 06.07-              |                               | 600           | 20        | PAG46 | 150      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

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# R134a Air Conditioning Filling Chart

# Fyll din AC

## AUDI

| Model               | Specific Model/Type | Date of Manufacture | Information           | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|---------------------|---------------------|---------------------|-----------------------|---------------|-----------|-------|----------|
| A6/S6/RS6 (4B/C5)   |                     | 11.97-01.05         | 20mm PF condenser     | 775           | 25        | PAG46 | 250-300  |
| A6/S6/RS6 (4B/C5)   |                     | 11.97-01.05         | 18mm PF condenser     | 675           | 25        | PAG46 | 250-300  |
| A6/S6/RS6 (4F2/4F5) |                     | 05.04-              |                       | 530           | 20        | PAG46 | 130      |
| A6/S6/RS6 (4G2/4G5) |                     | 03.11-              |                       | 570           | 20        | PAG46 | 120      |
| A7 Sportback        |                     | 10.10-              | Denso 6SEU14 comp.    | 570           | 20        | PAG46 | 120      |
| A8/S8 (4D2/4D8)     |                     | 03.94-12.02         |                       | 800           | 25        | PAG46 | 250-300  |
| A8/S8 (4E)          |                     | 10.02-07.10         | Denso comp. + red TXV | 600           | 50        | PAG46 | 200      |
| A8/S8 (4E)          | 6.0i W12/4.0 TDI    | 10.02-07.10         |                       | 620           | 20        | PAG46 | 150      |
| A8/S8 (4H)          |                     | 11.09-              |                       | 780           | 20        | PAG46 | 130      |
| A8/S8 (4H)          |                     | 11.09-              | + Rear evaporator     | 930           | 20        | PAG46 | 130      |
| Allroad (4BH)       |                     | 05.00-08.05         |                       | 800           | 50        | PAG46 | 240-260  |

Viscosity of PAG (PolyAlkylenGlycol) oil:

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# R134a Air Conditioning Filling Chart

# Fyll din AC

## AUDI

| Model             | Specific Model/Type | Date of Manufacture | Information                   | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|-------------------|---------------------|---------------------|-------------------------------|---------------|-----------|-------|----------|
| Q3                |                     | 06.11-              | Sanden PXE14/Delphi CVC comp. | 525           | 25        | PAG46 | 110      |
| Q3                |                     | 06.11-              | Denso 6SEU14 comp.            | 525           | 25        | PAG46 | 90       |
| Q5 (8R)           |                     | 11.08-              |                               | 600           | 20        | PAG46 | 150      |
| Q7 (4L)           |                     | 03.06-              |                               | 725           | 25        | PAG46 | 150      |
| Q7 (4L)           |                     | 03.06-              | + Rear evaporator             | 1075          | 25        | PAG46 | 230-260  |
| R8                |                     | 04.07-              |                               | 650           | 20        | PAG46 | 150      |
| TT/TTS (8N3/8N9)  |                     | 10.98-06.06         |                               | 775           | 25        | PAG46 | 135      |
| TT/TTRS (8J3/8J9) |                     | 10.06-              |                               | 525           | 25        | PAG46 | 100      |

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# R134a Air Conditioning Filling Chart

# Fyll din AC

## BMW

| Model                       | Specific Model/Type | Date of Manufacture | Information               | R134a (grams) | +/- grams | ISO   | +/- 10ml   |
|-----------------------------|---------------------|---------------------|---------------------------|---------------|-----------|-------|------------|
| 1-Series (E81/E82/E87/E88)  | N42/N45/N46/N52/M47 | 09.04-              |                           | 500           | 10        | PAG46 | 180        |
| 1-Series (E81/E82/E87/E88)  | N43/N52/N54/N47     | 03.07-              |                           | 590           | 10        | PAG46 | 150        |
| 3-Series (E46)              | Petrol              | 02.98-04.05         |                           | 740           | 25        | PAG46 | 150        |
| 3-Series (E46)              | Diesel              | 04.98-04.05         |                           | 680           | 10        | PAG46 | 150        |
| 3-Series (E90/E91/E92/E93)  |                     | 01.05-              |                           | 590           | 10        | PAG46 | 150        |
| 5-Series (E39)              |                     | 11.95-05.04         | Denso 7SBU16C comp.       | 1250          | 25        | PAG46 | 180-250    |
| 5-Series (E39)              |                     | 11.95-05.04         | Seiko Seiki SS120DL comp. | 750           | 10        | PAG46 | 145-175    |
| 5-Series (E39)              | 525d/530d           | 08.98-05.04         | Denso 7SBU16C comp.       | 680           | 10        | PAG46 | 180-250    |
| 5-Series (E60/E61)          | Petrol              | 07.03-08.10         |                           | 810           | 10        | PAG46 | 180        |
| 5-Series (E60/E61)          | Diesel              | 07.03-06.05         |                           | 810           | 10        | PAG46 | 180        |
| 5-Series (E60/E61)          | Diesel              | 07.05-08.10         |                           | 700           | 10        | PAG46 | 180        |
| 5-Series Gran Turismo (F07) |                     | 10.09-              |                           | 850           | 10        | PAG46 | See manual |
| 5-Series (F10/F11)          |                     | 03.10-              |                           | 850           | 10        | PAG46 | See manual |
| 6-Series (E63/E64)          |                     | 01.04-07.10         |                           | 810           | 10        | PAG46 | 180        |
| 6-Series (F12/F13)          |                     | 03.11-              |                           | 850           | 10        | PAG46 | See manual |

Viscosity of PAG (PolyAlkylenGlycol) oil:

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# R134a Air Conditioning Filling Chart

# Fyll din AC

## BMW

| Model                      | Specific Model/Type | Date of Manufacture | Information                      | R134a (grams) | +/- grams | ISO   | +/- 10ml   |
|----------------------------|---------------------|---------------------|----------------------------------|---------------|-----------|-------|------------|
| 7-Series (E38)             |                     | 10.98-11.01         | Denso 7SBU16C comp.              | 680           | 10        | PAG46 | 180        |
| 7-Series (E38)             | 725 TDS             | 04.96-11.01         | Denso 7SBU16C comp.              | 1210          | 25        | PAG46 | 250        |
| 7-Series (E38)             | 750 iL              | 12.94-11.01         | Denso 10PA17C comp.              | 1270          | 25        | PAG46 | 180        |
| 7-Series (E38)             | 750 iL              | 12.94-11.01         | Denso 10PA17C comp. + Rear evap. | 1400          | 25        | PAG46 | See manual |
| 7-Series (E65/E66)         |                     | 11.01-10.08         |                                  | 810           | 10        | PAG46 | 180        |
| 7-Series (F01/F02/F03/F04) |                     | 11.08-              |                                  | 900           | 10        | PAG46 | See manual |
| X1 (E84)                   |                     | 10.09-              |                                  | 590           | 10        | PAG46 | 150        |
| X3 (E83)                   | Petrol              | 01.04-08.10         |                                  | 810           | 10        | PAG46 | 150        |
| X3 (E83)                   | Diesel              | 01.04-08.10         |                                  | 700           | 10        | PAG46 | 150        |
| X5 (E53)                   |                     | 05.00-09.06         |                                  | 440           | 10        | PAG46 | See manual |
| X5/X6 (E70/E71/E72)        |                     | 02.07-              |                                  | 700           | 10        | PAG46 | 150        |

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# R134a Air Conditioning Filling Chart

# Fyll din AC

## BMW

| Model        | Specific Model/Type | Date of Manufacture | Information                        | R134a (grams) | +/- grams | ISO   | +/- 10ml   |
|--------------|---------------------|---------------------|------------------------------------|---------------|-----------|-------|------------|
| Z3 (E36)     |                     | 10.95-06.03         | Denso comp. Tube&Fin cond.         | 1000          | 25        | PAG46 | 100-140    |
| Z3 (E36)     |                     | 10.95-06.03         | Denso comp. + PF cond.             | 825           | 25        | PAG46 | 100-140    |
| Z3 (E36)     |                     | 10.95-06.03         | Seiko Seiki comp. + Tube&Fin cond. | 1000          | 25        | PAG46 | 150        |
| Z3 (E36)     |                     | 10.95-06.03         | Seiko Seiki comp. + PF cond.       | 825           | 25        | PAG46 | 150        |
| Z4 (E85/E86) |                     | 02.03-08.08         |                                    | 740           | 10        | PAG46 | 150        |
| Z4 (E89)     |                     | 05.09-              |                                    | 850           | 10        | PAG46 | See manual |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

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# R134a Air Conditioning Filling Chart

# Fyll din AC

## CHEVROLET / GM

| Model                       | Specific Model/Type | Date of Manufacture | Information                | R134a (grams) | +/- grams | ISO        | +/- 10ml   |
|-----------------------------|---------------------|---------------------|----------------------------|---------------|-----------|------------|------------|
| Aveo/Kalos (T200/T250/T300) |                     | 05.05-              | Delphi Harrison V5 comp.   | 520 (RHD 600) | 20        | PAG150     | 200        |
| Aveo/Kalos (T200/T250/T300) |                     | 05.05-              | Delphi Harrison SP10 comp. | 520 (RHD 600) | 20        | PAG100     | 150        |
| Captiva (C100/C140)         | Petrol              | 06.06-              | LHD                        | 660           | 20        | PAG100     | 150        |
| Captiva (C100/C140)         | Diesel              | 10.06-              | LHD                        | 520           | 20        | PAG100     | 150        |
| Cruze (J300)                |                     | 05.09-              | => Opel Astra J (AT)       | 650           | 20        | PAG46      | 120-150    |
| Epica (KL1)                 |                     | 01.05-2011          |                            | 800 (RHD 860) | 20        | PAG150     | 220        |
| Evanda                      |                     | 03.05-              |                            | 730           | 20        | PAG150     | 265        |
| HHR                         |                     | 01.06-              |                            | 410           | 25        | PAG46      | 120        |
| Lacetti/Nubira              |                     | 01.05-11.10         |                            | 640 (RHD 680) | 20        | PAG150     | 220        |
| Matiz                       |                     | 03.05-03.10         |                            | 330 (RHD 380) | 20        | PAG46      | 110        |
| Orlando                     |                     | 12.10-              |                            | 650           | 20        | PAG46      | 120-150    |
| Spark                       |                     | 05.05-              |                            | 330 (RHD 380) | 20        | PAG46      | 110        |
| Spark (M300)                |                     | 03.10-              |                            | 450           | 25        | PAG46      | 100        |
| Tacuma/Rezzo                |                     | 03.05-              |                            | 700           | 20        | PAG46      | 220        |
| Volt                        |                     | 04.11-              | => Opel Ampera             | 950           | 25        | See manual | See manual |

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# R134a Air Conditioning Filling Chart

# Fyll din AC

## CHRYSLER (USA)

| Model                  | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO    | +/- 10ml   |
|------------------------|---------------------|---------------------|-------------------|---------------|-----------|--------|------------|
| 300C                   |                     | 09.04-12.10         |                   | 740           | 30        | PAG46  | 180        |
| 300M (LR)              |                     | 07.98-09.04         |                   | 710           | 30        | PAG100 | See manual |
| Crossfire              |                     | 07.03-12.07         |                   | 850           | 25        | PAG46  | 130        |
| Grand Voyager V (RT)   |                     | 10.07-              |                   | 800           | 25        | PAG46  | 120        |
| Grand Voyager V (RT)   |                     | 10.07-              | + Rear evaporator | 1150          | 50        | PAG46  | 190        |
| Neon II                |                     | 08.99-2004          |                   | 765           | 25        | PAG46  | 180        |
| PT Cruiser (PT)        |                     | 06.00-07.10         |                   | 710           | 30        | PAG46  | 160        |
| PT Cruiser (PT)        | 2.2 CRD             | 03.02-07.10         |                   | 850           | 25        | PAG46  | 180        |
| PT Cruiser Convertible | 2.4i                | 03.04-02.08         |                   | 510           | 20        | PAG46  | 180        |
| Sebring (JR)           |                     | 04.01-2007          |                   | 640           | 20        | PAG46  | See manual |
| Sebring (JR)           | 2.4 Turbo           | 04.01-2007          |                   | 540           | 20        | PAG46  | See manual |
| Sebring (JS)           |                     | 07.07-12.11         |                   | 570           | 20        | PAG46  | See manual |
| Voyager III (GS)       |                     | 01.95-03.01         |                   | 960           | 30        | PAG46  | 150        |
| Voyager III (GS)       |                     | 01.95-03.01         | + Rear evaporator | 1350          | 50        | PAG46  | 220        |
| Voyager IV (RG)        |                     | 02.00-12.07         |                   | 790-960       | PAG46     | 150    |            |
| Voyager IV (RG)        |                     | 02.00-12.07         | + Rear evaporator | 1250          | 50        | PAG46  | 220        |

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# R134a Air Conditioning Filling Chart

# Fyll din AC

## CITROEN

| Model                            | Specific Model/Type | Date of Manufacture | Information                | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|----------------------------------|---------------------|---------------------|----------------------------|---------------|-----------|--------|----------|
| Berlingo (M/MF)                  |                     | 07.96-2002          |                            | 875           | 25        | PAG46  | 135      |
| Berlingo (M/MF)                  |                     | 2003-11.09          |                            | 575           | 25        | PAG46  | 135      |
| Berlingo                         |                     | 04.08-              |                            | 450           | 25        | PAG46  | 135      |
| C1 (PM/PN)                       | 1.0i                | 06.05-              | => Peugeot 107/Toyota Aygo | 450           | 25        | PAG100 | 80       |
| C1 (PM/PN)                       | 1.4 Hdi             | 06.05-              | => Peugeot 107/Toyota Aygo | 500           | 25        | PAG100 | 80       |
| C2 (JM)                          |                     | 09.03-05.04         | > VIN 10041                | 625           | 25        | PAG46  | 135      |
| C2 (JM)                          |                     | 05.04-              | VIN 10042 >                | 500           | 25        | PAG46  | 135      |
| C3/-Pluriel/-Picasso (FC/HB)     |                     | 02.02-05.04         | > VIN 10041                | 625           | 25        | PAG46  | 135      |
| C3/-Pluriel/-Picasso (FC/HB)     |                     | 05.04-2009          | VIN 10042 >                | 500           | 25        | PAG46  | 135      |
| C3 II/-Picasso                   |                     | 02.09-              |                            | 475           | 25        | PAG46  | 135      |
| C4 (LA/LC)                       |                     | 11.04-09.05         | > VIN 10553                | 670           | 25        | PAG46  | 135      |
| C4 (LA/LC)                       |                     | 09.05-              | VIN 10554 >                | 450           | 25        | PAG46  | 135      |
| C4 Picasso/Grand Picasso (UA/UD) |                     | 10.06-              |                            | 480           | 25        | PAG46  | 135      |
| C4 Picasso/Grand Picasso (UA/UD) |                     | 10.06-              | + Rear evaporator          | 675           | 25        | PAG46  | 200      |

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# R134a Air Conditioning Filling Chart

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## CITROEN

| Model  | Specific Model/Type | Date of Manufacture | Information                      | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|--|---------------------|---------------------|----------------------------------|---------------|-----------|--------|----------|
| C5 (DC/DE)   |                     | 03.01-08.04         |                                  | 625           | 25        | PAG46  | 135      |
| C5 (DC/DE)   | 2.2HDi              | 03.01-08.04         |                                  | 625           | 25        | PAG150 | 265      |
| C5 II & III/C6 (RC/RD/RE/TD)                         |                     | 08.04-              |                                  | 625           | 25        | PAG46  | 135      |
| C5 II & III/C6 (RC/RD/RE/TD)                         | 2.2 HDi/2.7 HDi     | 08.04-              |                                  | 525           | 25        | PAG46  | 135      |
| C8 (EA/EB)   |                     | 07.02-              |                                  | 675           | 25        | PAG46  | 135      |
| C8 (EA/EB)   | 2.0 Hdi/2.2 Hdi     | 07.02-              |                                  | 540           | 25        | PAG46  | 135      |
| C-Crosser (EP)                                       |                     | 02.07-              | => Mits Outlander/Peugeot 4007   | 500           | 20        | PAG46  | 100      |
| C-Zero Electric                                      |                     | 10.10-              | => Mitsubishi i-MiEV/Peugeot iOn | 325           | 10        | PAG46  | 100      |
| Dispatch/Jumpy I&II<br>(BU/BS/BT/BY/BV/BW/BX/BZ/U6U) |                     | 2002-10.06          |                                  | 600           | 50        | PAG46  | 135      |
| Dispatch/Jumpy I&II<br>(BU/BS/BT/BY/BV/BW/BX/BZ/U6U) |                     | 2002-10.06          | Short version + Rear evap.       | 900           | 50        | PAG46  | 180      |
| Dispatch/Jumpy I&II<br>(BU/BS/BT/BY/BV/BW/BX/BZ/U6U) |                     | 2002-10.06          | Long Version + Rear evap.        | 1000          | 50        | PAG46  | 180      |
| Dispatch/Jumpy III                                   |                     | 01.07-              |                                  | 540           | 25        | PAG46  | 135      |
| Dispatch/Jumpy III                                   |                     | 01.07-              | Short Version + Rear evap.       | 850           | 25        | PAG46  | 180      |
| Dispatch/Jumpy III                                   |                     | 01.07-              | Long Version + Rear evap.        | 950           | 25        | PAG46  | 180      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

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## CITROEN

| Model                            | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|----------------------------------|---------------------|---------------------|-------------------|---------------|-----------|--------|----------|
| DS3                              |                     | 04.10-              |                   | 500           | 25        | PAG46  | 135      |
| DS4                              |                     | 04.11-              |                   | 425           | 25        | PAG46  | 135      |
| Jumper I&II/Relay I&II (230/244) |                     | 02.94-04.06         |                   | 800           | 25        | PAG100 | 135      |
| Jumper I&II/Relay I&II (230/244) |                     | 02.94-04.06         | + Rear evaporator | 1000          | 25        | PAG100 | 180      |
| Jumper III/Relay III             |                     | 04.06-              |                   | 550           | 25        | PAG46  | 140      |
| Jumper III/Relay III             |                     | 04.06-              | + Rear evaporator | 950           | 25        | PAG46  | 180-220  |
| Nemo (AA)                        |                     | 02.08-              |                   | 500           | 25        | PAG46  | 135      |
| Saxo (S0/S1)                     |                     | 02.96-04.04         |                   | 775           | 25        | PAG46  | 135      |
| Xantia (X2)                      |                     | 01.98-04.03         |                   | 825           | 25        | PAG150 | 250-280  |
| Xantia (X2)                      | 3.0i V6             | 01.98-04.03         |                   | 725           | 25        | PAG46  | 135      |
| Xsara (N0/N1/N2)                 |                     | 2000-08.05          |                   | 565           | 25        | PAG46  | 135      |
| Xsara Picasso (N68)              |                     | 12.99-01.10         |                   | 625-775       |           | PAG46  | 135      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## DACIA

| Model                               | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|-------------------------------------|---------------------|---------------------|-------------|---------------|-----------|-------|----------|
| Duster                              |                     | 04.10-              |             | 475           | 25        | PAG46 | 135      |
| Logan/MCV/Van/Pick Up (FS/KS/LS/US) |                     | 09.04-              |             | 850           | 25        | PAG46 | 135      |
| Sandero                             |                     | 06.08-              |             | 475           | 25        | PAG46 | 135      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## DAEWOO

| Model                 | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO    | +/- 10ml   |
|-----------------------|---------------------|---------------------|-------------|---------------|-----------|--------|------------|
| Evanda (KLAL)         |                     | 08.02-12.05         |             | 730           | 20        | PAG150 | 265        |
| Kalos (KLAS)          |                     | 09.02-12.04         |             | 600 (RHD 650) | 20        | PAG150 | 220        |
| Korando (KJ)          |                     | 01.99-2006          |             | 700           | 50        | PAG100 | See manual |
| Lacetti/Nubira (KLAN) |                     | 07.03-2010          |             | 640 (RHD 680) | 20        | PAG150 | 220        |
| Lanos (KLAT)          |                     | 05.97-12.03         |             | 720           | 20        | PAG150 | 200-265    |
| Leganza (KLAV)        |                     | 06.97-04.04         |             | 830           | 20        | PAG150 | 265        |
| Matiz (KLYA)          |                     | 09.98-2004          |             | 525           | 25        | PAG46  | 150        |
| Musso (FJ)            |                     | 07.98-2003          |             | 700           | 50        | PAG100 | See manual |
| Nubira (KLAJ)         |                     | 04.97-2003          |             | 750 (RHD 800) | 20        | PAG150 | 235-265    |
| Rezzo/Tacuma (KLAU)   |                     | 09.00-2008          |             | 750 (RHD 820) | 20        | PAG150 | 220        |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## DAF TRUCKS

| Model             | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|-------------------|---------------------|---------------------|-------------|---------------|-----------|-------|----------|
| 65 CF/75 CF/85 CF |                     | 02.98-12.00         |             | 850           | 50        | PAG46 | 135      |
| 75/85             |                     | 07.92-02.98         |             | 900           | 50        | PAG46 | 175      |
| 95                |                     | 09.87-01.98         |             | 1000          | 50        | PAG46 | 175      |
| 95 XF             |                     | 01.97-09.02         |             | 700           | 50        | PAG46 | 135      |
| LF 45/LF 55       |                     | 01.01-              |             | 1000          | 50        | PAG46 | 175      |
| CF 65/CF 75/CF 85 |                     | 01.01-              |             | 850           | 50        | PAG46 | 135-175  |
| XF 95             |                     | 09.02-12.06         |             | 700           | 50        | PAG46 | 135      |
| XF 105            |                     | 10.05-              |             | 700           | 50        | PAG46 | 135      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**



# R134a Air Conditioning Filling Chart

# Fyll din AC

## DAIHATSU

| Model            | Specific Model/Type | Date of Manufacture | Information        | R134a (grams) | +/- grams | ISO   | +/- 10ml   |
|------------------|---------------------|---------------------|--------------------|---------------|-----------|-------|------------|
| Charade (L2)     |                     | 03.03-              |                    | 300           | 30        | PAG46 | See manual |
| Cuore VII (L251) |                     | 03.03-2007          |                    | 380           | 30        | PAG46 | See manual |
| Cuore VIII       |                     | 04.07-              |                    | 300           | 30        | PAG46 | 60         |
| Materia (M4)     |                     | 10.06-              |                    | 350           | 30        | PAG46 | 70         |
| Sirion I (M1)    | 1.0i                | 09.00-04.05         |                    | 380           | 30        | PAG46 | See manual |
| Sirion I (M1)    | 1.3i                | 09.00-04.05         |                    | 340           | 30        | PAG46 | See manual |
| Sirion II (M3)   |                     | 01.05-02.10         | => Subaru Justy IV | 300           | 30        | PAG46 | See manual |
| Terios (J1)      |                     | 08.98-10.05         |                    | 400           | 30        | PAG46 | See manual |
| Terios (J2)      |                     | 11.05-              |                    | 350 (RHD 300) | 30        | PAG46 | 80         |
| Trevis           |                     | 06.06-2009          |                    | 300           | 30        | PAG46 | See manual |
| YRV (M2)         |                     | 02.01-07.05         |                    | 380           | 30        | PAG46 | See manual |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## DODGE (CHRYSLER)

| Model   | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO   | +/- 10ml   |
|---------|---------------------|---------------------|-------------|---------------|-----------|-------|------------|
| Avenger |                     | 06.07-              |             | 460           | 30        | PAG46 | 180        |
| Caliber |                     | 06.06-              |             | 510           | 30        | PAG46 | 120        |
| Nitro   |                     | 06.07-              |             | 510           | 30        | PAG46 | See manual |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## FIAT

| Model            | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|------------------|---------------------|---------------------|-------------------|---------------|-----------|--------|----------|
| 500              |                     | 10.07-              |                   | 500           | 40        | PAG46  | 130      |
| Bravo II (198)   |                     | 11.06-              |                   | 500           | 40        | PAG46  | 130      |
| Croma II (194)   |                     | 06.05-              |                   | 730           | 30        | PAG46  | 120      |
| Doblo I (223)    |                     | 03.01-2010          |                   | 625           | 25        | PAG46  | 135      |
| Doblo II (263)   |                     | 02.10-              |                   | 450           | 20        | PAG46  | 120      |
| Ducato II (244)  |                     | 04.02-2006          |                   | 840           | 40        | PAG100 | 150      |
| Ducato II (244)  |                     | 04.02-2006          | + Rear evaporator | 1000          | 40        | PAG100 | 160-210  |
| Ducato III (250) |                     | 07.06-              |                   | 550           | 40        | PAG46  | 180      |
| Ducato III (250) |                     | 07.06-              | + Rear evaporator | 950           | 40        | PAG46  | 220      |
| Fiorino/Qubo     |                     | 02.08-              |                   | 500           | 25        | PAG46  | 130      |
| Idea             |                     | 12.03-2010          | => Lancia Musa    | 500           | 40        | PAG46  | 130      |
| Linea            |                     | 06.07-              |                   | 500           | 40        | PAG46  | 130      |
| Linea            | 1.6 Multijet        | 06.09-              |                   | 460           | 40        | PAG46  | 130      |
| Multipla (186)   | 1.6i                | 04.99-02.10         |                   | 650           | 25        | PAG150 | 265      |
| Multipla (186)   | 1.9 JTD             | 04.99-02.10         |                   | 650           | 25        | PAG100 | 130      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## FIAT

| Model                    | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|--------------------------|---------------------|---------------------|-------------------|---------------|-----------|--------|----------|
| Panda (169)              |                     | 09.03-2012          |                   | 500           | 30        | PAG46  | 80-130   |
| Punto (188/188AX)        |                     | 09.99-04.07         |                   | 550           | 25        | PAG46  | 80-130   |
| Punto (188/188AX)        | 1.8i                | 09.99-04.07         |                   | 550           | 25        | PAG100 | 80       |
| Punto Evo                |                     | 07.08-              |                   | 500           | 40        | PAG46  | 110      |
| Punto/Grande Punto (199) |                     | 10.05-              |                   | 500           | 25        | PAG46  | 130      |
| Scudo I (220L/220P)      |                     | 02.96-2006          |                   | 975           | 25        | PAG46  | 135      |
| Scudo II (270)           |                     | 01.07-              |                   | 540           | 25        | PAG46  | 135      |
| Scudo II (270)           |                     | 01.07-              | + Rear evaporator | 850           | 25        | PAG46  | 150-180  |
| Sedici                   |                     | 06.06-              | => Suzuki SX4     | 430           | 20        | PAG46  | 60-80    |
| Stilo (192)              |                     | 10.01-05.08         |                   | 550           | 25        | PAG46  | 80       |
| Ulysse (179AX)           |                     | 08.02-07.11         |                   | 600           | 25        | PAG46  | 135      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## FORD

| Model                      | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|----------------------------|---------------------|---------------------|-------------------|---------------|-----------|-------|----------|
| C-Max (CB3)                |                     | 02.07-2010          |                   | 600           | 15        | PAG46 | 200      |
| C-Max/Grand C-Max (CB7)    |                     | 12.10-              |                   | 530           | 15        | PAG46 | 150      |
| Fiesta V (JH/JD)           |                     | 11.01-08.08         | 30mm condenser    | 650           | 15        | PAG46 | 210      |
| Fiesta V (JH/JD)           |                     | 11.01-08.08         | 16mm PF condenser | 470           | 15        | PAG46 | 200      |
| Fiesta V (JH/JD)           | 1.6 TDCi            | 11.01-08.08         | 30mm condenser    | 520           | 15        | PAG46 | 200      |
| Fiesta VI (JA8)            |                     | 10.08-              |                   | 390           | 10        | PAG46 | 120-170  |
| Fiesta VI (JA8)            | 1.6 TDCi            | 10.08-              |                   | 475           | 10        | PAG46 | 120      |
| Focus I (DAW/DBW/DNW)      |                     | 10.98-11.04         |                   | 740           | 15        | PAG46 | 200      |
| Focus II/Focus C-Max (CAP) |                     | 10.03-03.07         | 30mm condenser    | 740           | 15        | PAG46 | 200      |
| Focus II/Focus C-Max (CAP) |                     | 10.03-03.07         | 16mm PF condenser | 600           | 15        | PAG46 | 200      |
| Focus III (CB8)            |                     | 04.11-              |                   | 530           | 15        | PAG46 | 150      |
| Fusion (JU)                |                     | 08.02-2012          | 30mm condenser    | 650           | 15        | PAG46 | 210      |
| Fusion (JU)                |                     | 08.02-2012          | 16mm PF condenser | 470           | 15        | PAG46 | 200      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## FORD

| Model                    | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|--------------------------|---------------------|---------------------|-------------------|---------------|-----------|-------|----------|
| Galaxy (WGR)             | 2.0i/2.3i 16V       | 03.95-05.00         |                   | 950           | 50        | PAG46 | 200      |
| Galaxy (WGR)             | 2.8i VR6/1.9 TDI    | 03.95-05.00         |                   | 950           | 50        | PAG46 | 135      |
| Galaxy (WGR)             |                     | 03.95-05.00         | + Rear evaporator | 1350          | 50        | PAG46 | 240      |
| Galaxy (WGR)             |                     | 06.00-05.06         |                   | 725           | 25        | PAG46 | 135      |
| Galaxy (WGR)             |                     | 06.00-05.06         | + Rear evaporator | 1075          | 25        | PAG46 | 240      |
| Galaxy/S-Max (CA1)       |                     | 05.06-              |                   | 600           | 15        | PAG46 | 200      |
| Galaxy/S-Max (CA1)       |                     | 05.06-              | + Rear evaporator | 850           | 15        | PAG46 | 250      |
| Ka (RB)                  |                     | 09.96-11.08         |                   | 650           | 15        | PAG46 | 200      |
| Ka (CCU)                 |                     | 10.08-              |                   | 500           | 40        | PAG46 | 95       |
| Kuga (CBV)               |                     | 03.08-              |                   | 600           | 15        | PAG46 | 200      |
| Maverick II/III          |                     | 02.01-2007          | => Mazda Tribute  | 850           | 25        | PAG46 | 265      |
| Mondeo I (BNP/GBP)       |                     | 02.93-08.96         |                   | 740           | 15        | PAG46 | 200      |
| Mondeo II (BAP/BFP/BNP)  |                     | 09.96-11.00         |                   | 740           | 15        | PAG46 | 200      |
| Mondeo III (B4Y/B5Y/BWY) |                     | 11.00-08.07         | 30mm condenser    | 820           | 20        | PAG46 | 200      |
| Mondeo III (B4Y/B5Y/BWY) |                     | 11.00-08.07         | 16mm PF condenser | 700           | 15        | PAG46 | 200      |
| Mondeo IV (BA7)          |                     | 03.07-              |                   | 540           | 15        | PAG46 | 200      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## FORD

| Model                                    | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|--|---------------------|---------------------|-------------------|---------------|-----------|-------|----------|
| Street Ka (CCS)                          |                     | 05.03-07.05         |                   | 650           | 15        | PAG46 | 200      |
| Transit Connect/Tourneo (P65/P70/P80)    |                     | 06.02-2010          |                   | 740           | 15        | PAG46 | 200      |
| Transit (E)                              |                     | 06.94-07.00         |                   | 900           | 15        | PAG46 | 200      |
| Transit Bus (E)                          |                     | 06.94-07.00         | + Rear evaporator | 1200-1400     | 25        | PAG46 | 250      |
| Transit (FA/FD/FB/FC/FS/FM/FN/FS/FZ)     |                     | 01.00-05.06         |                   | 740           | 20        | PAG46 | 200      |
| Transit Bus (FA/FD/FB/FC/FS/FM/FN/FS/FZ) |                     | 01.00-05.06         | + Rear evaporator | 1560          | 30        | PAG46 | 250      |
| Transit (FA/FD/FB/FC/FS/FM/FN/FS/FZ)     | 2.3i/2.0 TDCi       | 08.00-05.06         |                   | 990           | 20        | PAG46 | 280      |
| Transit (TT9)                            |                     | 04.06-              |                   | 750           | 20        | PAG46 | 280      |
| Transit Bus (TT9)                        |                     | 04.06-              | + Rear evaporator | 1400          | 30        | PAG46 | 340      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## HONDA

| Model                       | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|-----------------------------|---------------------|---------------------|-------------------|---------------|-----------|-------|----------|
| Accord VII (CG/CH/CK)       |                     | 03.97-12.03         | Denso comp.       | 525           | 25        | PAG46 | 160      |
| Accord VII (CG/CH/CK)       |                     | 03.97-12.03         | Sanden comp.      | 525           | 25        | PAG46 | 130      |
| Accord VII Coup · (CG)      |                     | 12.97-06.03         |                   | 625           | 25        | PAG46 | 160      |
| Accord VIII (CL/CM)         | Petrol              | 02.03-2008          |                   | 550           | 25        | PAG46 | 130      |
| Accord VIII (CL/CM)         | Diesel              | 01.04-2008          |                   | 475           | 25        | PAG46 | 160      |
| Accord IX (CU)              |                     | 07.08-              |                   | 475           | 25        | PAG46 | 180      |
| Civic VII (EM2/EU/EP/ES/EV) |                     | 03.99-02.06         |                   | 525           | 25        | PAG46 | 140      |
| Civic VIII (FD/FK/FN)       |                     | 09.05-              |                   | 425 (RHD 475) | 25        | PAG46 | 140      |
| CR-V II (RD)                |                     | 12.01-09.06         |                   | 500           | 25        | PAG46 | 140      |
| CR-V III                    |                     | 10.06-              |                   | 460           | 30        | PAG46 | 180      |
| FR-V (BE)                   |                     | 02.05-2009          |                   | 525           | 25        | PAG46 | 120      |
| HR-V (GH)                   |                     | 03.99-2005          |                   | 600           | 25        | PAG46 | 140      |
| HR-V (GH)                   |                     | 03.99-2005          | + Rear evaporator | 750           | 25        | PAG46 | 170      |
| Insight (ZE)                | Hybrid              | 04.00-12.06         |                   | 525           | 25        | PAG46 | 140      |
| Insight II                  |                     | 04.09-              |                   | 475           | 25        | PAG46 | 80       |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**



# R134a Air Conditioning Filling Chart

# Fyll din AC

## HONDA

| Model            | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|------------------|---------------------|---------------------|-------------|---------------|-----------|-------|----------|
| Jazz II (GD)     |                     | 03.02-07.08         |             | 425           | 25        | PAG46 | 85       |
| Jazz III (GE)    |                     | 07.08-              |             | 400           | 20        | PAG46 | 85       |
| Legend III (KA9) |                     | 02.96-2006          |             | 725           | 25        | PAG46 | 140      |
| Legend IV (KB)   |                     | 05.06-2008          |             | 475           | 25        | PAG46 | 200      |
| S2000 (AP)       |                     | 03.99-2009          |             | 625           | 25        | PAG46 | 140      |
| Stream (RN)      | 2.0i 16V            | 05.01-2007          |             | 525           | 25        | PAG46 | 130-180  |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## HYUNDAI

| Model                             | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO        | +/- 10ml |
|-----------------------------------|---------------------|---------------------|-------------------|---------------|-----------|------------|----------|
| Accent II/Excel II (LC)           |                     | 01.00-11.05         |                   | 575           | 25        | PAG46      | 150      |
| Accent III (MC)                   |                     | 11.05-              |                   | 500           | 25        | PAG46      | 120      |
| Atos Prime (MX)                   |                     | 03.01-2008          |                   | 500           | 25        | PAG46      | 150      |
| Coupe (GK)                        |                     | 08.01-09.09         |                   | 600           | 25        | PAG46      | 150      |
| Elantra (XD)                      |                     | 06.00-2006          |                   | 680           | 25        | PAG46      | 140      |
| Getz (TB)                         |                     | 08.02-03.09         |                   | 500           | 25        | PAG46      | 120      |
| Grandeur (TG)                     |                     | 04.05-12.10         |                   | 500           | 25        | PAG46      | 150      |
| H-1/H200/Starex                   |                     | 10.97-12.07         |                   | 650           | 25        | See manual | 200-250  |
| H-1/H200/Starex                   |                     | 10.97-12.07         | + Rear evaporator | 1300          | 25        | See manual | 220-280  |
| H-1/H300/Starex/Satellite/Montana |                     | 02.08-              |                   | 650           | 25        | PAG46      | 150      |
| H-1/H300/Starex/Satellite/Montana |                     | 02.08-              | + Rear evaporator | 850           | 25        | PAG46      | 210      |
| i10                               |                     | 10.07-              |                   | 450           | 25        | PAG46      | 120      |
| i20 (PB/PBT)                      |                     | 08.08-              |                   | 450           | 25        | PAG46      | 120      |
| i30                               |                     | 10.07-              |                   | 500           | 25        | PAG46      | 150      |
| ix20 (JC)                         |                     | 11.10-              |                   | 550           | 25        | PAG46      | 100      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## HYUNDAI

| Model                            | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|----------------------------------|---------------------|---------------------|-------------------|---------------|-----------|-------|----------|
| ix35 (LM)                        |                     | 01.10-              |                   | 510           | 25        | PAG46 | 120      |
| ix55                             |                     | 09.08-              |                   | 700           | 25        | PAG46 | 150      |
| ix55                             |                     | 09.08-              | + Rear evaporator | 900           | 25        | PAG46 | 210      |
| Matrix (FC)                      |                     | 06.01-12.05         |                   | 550           | 25        | PAG46 | 150      |
| Santa Fe I (SM)/Santa Fe II (CM) |                     | 11.00-              |                   | 600           | 25        | PAG46 | 150      |
| Santa Fe II (CM)                 |                     | 03.06-              | + Rear evaporator | 850           | 25        | PAG46 | 210      |
| Sonata IV (EF)                   |                     | 03.98-05.05         |                   | 700           | 25        | PAG46 | 150      |
| Sonata V (NF)                    |                     | 01.05-              |                   | 550           | 20        | PAG46 | 150      |
| Terracan (HP)                    |                     | 06.01-10.06         |                   | 850           | 25        | PAG46 | 180      |
| Trajjet (FO)                     |                     | 03.00-2008          |                   | 670           | 25        | PAG46 | 160      |
| Trajjet (FO)                     |                     | 03.00-2008          | + Rear evaporator | 850           | 25        | PAG46 | 200      |
| Tucson (JM)                      | Petrol              | 08.04-03.10         |                   | 510           | 20        | PAG46 | 125      |
| Tucson (JM)                      | Diesel              | 08.04-03.10         |                   | 510           | 20        | PAG46 | 200      |
| XG (XG)                          |                     | 12.98-2005          |                   | 670           | 25        | PAG46 | 150      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## INFINITI

| Model       | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|-------------|---------------------|---------------------|-------------|---------------|-----------|-------|----------|
| EX - Series |                     | 10.08-              |             | 550           | 25        | PAG46 | 150      |
| FX - Series |                     | 01.03-              |             | 550           | 25        | PAG46 | 150      |
| G - Series  |                     | 09.08-              |             | 550           | 25        | PAG46 | 150      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## ISUZU

| Model       | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|-------------|---------------------|---------------------|-------------|---------------|-----------|--------|----------|
| D-Max (8DH) |                     | 05.02-              |             | 650           | 25        | PAG100 | 180      |
| Trooper     | Petrol              | 04.00-2005          |             | 750           | 25        | PAG100 | 150      |
| Trooper     | Diesel              | 04.00-2005          |             | 750           | 25        | PAG46  | 150      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## IVECO TRUCKS

| Model          | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|----------------|---------------------|---------------------|-------------------|---------------|-----------|--------|----------|
| Daily III      |                     | 05.99-05.06         |                   | 720           | 20        | PAG100 | 135      |
| Daily III      |                     | 05.99-05.06         | + Rear evaporator | 1150          | 50        | PAG100 | 170      |
| Daily IV       |                     | 05.06-              | External drier    | 720           | 20        | PAG46  | 135      |
| Daily IV       |                     | 05.06-              | Integrated drier  | 440           | 20        | PAG46  | 135      |
| Eurocargo II   |                     | 09.02-2008          |                   | 950           | 50        | PAG46  | 135      |
| Eurocargo III  |                     | 02.08-              |                   | 440           | 20        | PAG46  | 135      |
| EuroStar       |                     | 01.93-2000          |                   | 1650          | 50        | PAG100 | 135      |
| EuroStar       |                     | 01.93-2000          | Condensor on side | 1850          | 50        | PAG100 | 200      |
| EuroStar       |                     | 2000-02.02          |                   | 1650          | 50        | PAG46  | 135      |
| EuroTech MP/MT |                     | 01.92-08.98         |                   | 1650          | 50        | PAG46  | 135      |
| EuroTech MP/MT |                     | 01.92-08.98         | Condensor on side | 1850          | 50        | PAG100 | 200      |
| EuroTech MH    |                     | 09.98-2002          |                   | 1650          | 50        | PAG46  | 200      |
| EuroTrakker    |                     | 01.93-11.04         |                   | 1650          | 50        | PAG46  | 200      |
| Stralis        |                     | 02.02-              |                   | 700           | 25        | PAG46  | 180      |
| Stralis        |                     | 02.02-              | Condensor on side | 1400          | 50        | PAG46  | 200      |
| Trakker        |                     | 11.04-              |                   | 700           | 25        | PAG46  | 200      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## JAGUAR / DAIMLER

| Model                   | Specific Model/Type | Date of Manufacture | Information         | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|-------------------------|---------------------|---------------------|---------------------|---------------|-----------|-------|----------|
| Daimler (X308)          |                     | 07.97-03.03         |                     | 675           | 25        | PAG46 | 160-200  |
| S-Type (CCX)            |                     | 01.99-2007          |                     | 800           | 25        | PAG46 | 210      |
| S-Type (CCX)            | Diesel              | 06.04-2007          |                     | 700           | 50        | PAG46 | 200      |
| XF (CC9)                |                     | 03.08-              |                     | 700           | 25        | PAG46 | 130      |
| XJ8/XJR (NAW/NBW)       |                     | 07.97-05.03         |                     | 675           | 25        | PAG46 | 160-200  |
| XJ6/XJ8/XJR (X350/X358) |                     | 05.03-              |                     | 650           | 25        | PAG46 | 140      |
| XJ6/XJ8/XJR (X350/X358) |                     | 05.03-              | + Rear evaporator   | 800           | 25        | PAG46 | 180      |
| XJ (X351)               |                     | 01.10-              |                     | 700           | 25        | PAG46 | 110      |
| XK8/XKR (QDV/QEV)       |                     | 03.96-2005          |                     | 650           | 50        | PAG46 | 180      |
| XK8/XKR (QDV/QEV)       |                     | 03.06-              |                     | 700           | 25        | PAG46 | 130      |
| X-Type (CF1)/Estate     |                     | 06.01-2009          | Estate/VIN > E88031 | 810           | 15        | PAG46 | 220      |
| X-Type (CF1)            | Diesel              | 07.03-2009          |                     | 735           | 25        | PAG46 | 200      |
| X-Type Estate           |                     | 02.04-2009          | VIN E88032 >        | 575           | 25        | PAG46 | 200      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## JEEP (CHRYSLER)

| Model                             | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|-----------------------------------|---------------------|---------------------|-------------------|---------------|-----------|-------|----------|
| Cherokee/Liberty (KJ)             |                     | 09.01-2008          |                   | 550           | 25        | PAG46 | 150      |
| Cherokee/Liberty (KK)             |                     | 01.08-              |                   | 510           | 15        | PAG46 | 150      |
| Grand Cherokee I (Z)              |                     | 09.91-04.99         |                   | 775           | 25        | PAG46 | 230      |
| Grand Cherokee II (WJ/WG)         |                     | 10.98-2005          |                   | 750           | 25        | PAG46 | 220      |
| Grand Cherokee III (WH)/Commander |                     | 06.05-              |                   | 670           | 15        | PAG46 | 140      |
| Grand Cherokee III (WH)/Commander |                     | 06.05-              | + Rear evaporator | 950           | 15        | PAG46 | 210      |
| Patriot                           |                     | 01.08-              |                   | 510           | 15        | PAG46 | 150      |
| Wrangler II (TJ)                  |                     | 08.96-2007          |                   | 550           | 25        | PAG46 | 240      |
| Wrangler III (JK)                 |                     | 04.07-              |                   | 510           | 15        | PAG46 | 150      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**



# R134a Air Conditioning Filling Chart

# Fyll din AC

## 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**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## KIA

| 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**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## LANCIA

| Model               | Specific Model/Type | Date of Manufacture | Information                           | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|---------------------|---------------------|---------------------|---------------------------------------|---------------|-----------|--------|----------|
| Delta III (844)     |                     | 09.08-              |                                       | 500           | 40        | PAG46  | 130      |
| Lybra (839AX/839BX) | 1.6i                | 07.99-2005          |                                       | 700           | 25        | PAG150 | 265      |
| Lybra (839AX/839BX) | 1.8i/1.9 JTD/2.0i   | 07.99-2005          |                                       | 700           | 25        | PAG100 | 135      |
| Lybra (839AX/839BX) | 2.4 JTD             | 07.99-2005          |                                       | 700           | 25        | PAG46  | 120      |
| Musa (350)          |                     | 10.04-              |                                       | 500           | 40        | PAG46  | 130      |
| Phedra (179)        |                     | 09.02-11.10         | => Peugeot 807/Citroen C8/Fiat Ulysse | 600           | 25        | PAG46  | 130      |
| Thesis (841AX)      |                     | 07.02-06.09         |                                       | 650           | 25        | PAG46  | 140      |
| Ypsilon (843)       |                     | 10.03-12.11         |                                       | 500           | 40        | PAG46  | 130      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## LAND ROVER

| Model                  | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|------------------------|---------------------|---------------------|-------------------|---------------|-----------|-------|----------|
| Defender (LD)          | TD4                 | 05.07-              |                   | 600           | 25        | PAG46 | 130      |
| Defender (LD)          | TD5                 | 06.98-2007          |                   | 750           | 50        | PAG46 | 240      |
| Discovery II (LJ/LT)   |                     | 11.98-06.04         |                   | 700           | 25        | PAG46 | 180      |
| Discovery II (LJ/LT)   |                     | 11.98-06.04         | + Rear evaporator | 900           | 25        | PAG46 | 210      |
| Discovery III (TAA)    |                     | 07.04-              |                   | 600           | 25        | PAG46 | 130      |
| Discovery III (TAA)    |                     | 07.04-              | + Rear evaporator | 900           | 50        | PAG46 | 180      |
| Freelander I (LN)      |                     | 2000-2006           |                   | 540           | 25        | PAG46 | 130      |
| Freelander I (LN)      | 2.5i V6             | 2000-2006           |                   | 430           | 20        | PAG46 | 130      |
| Freelander II (FA)     | Diesel              | 10.06-              |                   | 730           | 20        | PAG46 | 200      |
| Freelander II (FA)     | Petrol              | 10.06-              |                   | 730           | 20        | PAG46 | 150      |
| Range Rover III (LM)   |                     | 03.02-2005          |                   | 510           | 10        | PAG46 | 110      |
| Range Rover Sport (LS) |                     | 02.05-              |                   | 600           | 10        | PAG46 | 130      |
| Range Rover Sport (LS) | 3.6 TD8             | 04.06-              |                   | 700           | 10        | PAG46 | 130      |
| Range Rover Sport (LS) | 3.6 TD8             | 04.06-              | + Rear evaporator | 880           | 10        | PAG46 | 170      |
| Range Rover Sport (LS) | 5.0i V8             | 07.09-              |                   | 750           | 20        | PAG46 | 150      |
| Range Rover Sport (LS) | 5.0i V8             | 07.09-              | + Rear evaporator | 930           | 20        | PAG46 | 200      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## LEXUS

| Model                            | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO   | +/- 10ml   |
|----------------------------------|---------------------|---------------------|-------------------|---------------|-----------|-------|------------|
| GS300/GS400/GA430 (JZS160)       |                     | 08.97-03.05         |                   | 600           | 50        | PAG46 | 150        |
| GS300/GS430/GS460 (GWS/GRS/UZS)  |                     | 04.05-2012          |                   | 450           | 50        | PAG46 | 130        |
| GS450h (GWS/GRS/UZS)             | Hybrid              | 02.06-2012          |                   | 450           | 50        | ND11  | 120        |
| IS200/IS300 + SportCross (GXE10) |                     | 04.99-2005          |                   | 600           | 50        | PAG46 | 150        |
| IS200D/220D/IS250/IS F (XE2/SE2) |                     | 10.05-              |                   | 430           | 30        | PAG46 | See manual |
| LS430 (FE)                       |                     | 10.00-2006          |                   | 650           | 50        | PAG46 | See manual |
| LS430 (FE)                       |                     | 10.00-2006          | + Rear evaporator | 900           | 50        | PAG46 | See manual |
| RX300/RX350 (XU1)                |                     | 07.00-05.03         |                   | 650           | 50        | PAG46 | 135        |
| RX300/RX350 (MCU)                |                     | 04.03-2009          |                   | 600           | 50        | PAG46 | 135        |
| RX400h (MCU)                     | Hybrid              | 09.04-2009          |                   | 600           | 50        | ND11  | 125        |
| RX350 (AGL1/GGL1/GYL1)           |                     | 04.09-              |                   | 600           | 50        | PAG46 | 135        |
| RX450h (AGL1/GGL1/GYL1)          | Hybrid              | 04.09-              |                   | 600           | 50        | ND11  | 120        |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## MAN TRUCKS

| Model        | Specific Model/Type | Date of Manufacture | Information     | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|--------------|---------------------|---------------------|-----------------|---------------|-----------|-------|----------|
| F 2000       |                     | 1999-2007           | PF condenser    | 950           | 50        | PAG46 | 180      |
| LE 2000      |                     | 09.99-2005          | PF condenser    | 950           | 50        | PAG46 | 180      |
| M 2000 L + M |                     | 1999-12.05          | PF condenser    | 950           | 50        | PAG46 | 180      |
| TGA          |                     | 03.00-              |                 | 900           | 50        | PAG46 | 250      |
| TGA          |                     | 03.00-              | With parking AC | 1050          | 50        | PAG46 | 280      |
| TGL          |                     | 04.05-              |                 | 650           | 50        | PAG46 | 150      |
| TGM          |                     | 10.05-              |                 | 750           | 50        | PAG46 | 150      |
| TGS          |                     | 08.07-              |                 | 950           | 50        | PAG46 | 200      |
| TGS          |                     | 08.07-              | With parking AC | 1050          | 50        | PAG46 | 250      |
| TGX          |                     | 09.07-              |                 | 950           | 50        | PAG46 | 200      |
| TGX          |                     | 09.07-              | With parking AC | 1050          | 50        | PAG46 | 250      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## MAZDA

| Model               | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|---------------------|---------------------|---------------------|-------------------|---------------|-----------|-------|----------|
| 2 (DY)              |                     | 04.03-2007          |                   | 650           | 25        | PAG46 | 200      |
| 2 (DE)              |                     | 10.07-              |                   | 480           | 20        | PAG46 | 110      |
| 3 (BK)              |                     | 10.03-2009          |                   | 500           | 25        | PAG46 | 120-150  |
| 3 (BK)              | 1.6 Di Turbo        | 06.04-2009          |                   | 650           | 25        | PAG46 | 200      |
| 3 (BL)              |                     | 06.09-              |                   | 460           | 25        | PAG46 | 130      |
| 5 (CR19)            |                     | 03.05-2010          |                   | 500           | 25        | PAG46 | 150      |
| 6 (GG/GY)           |                     | 06.02-2008          |                   | 470 (RHD 430) | 20        | PAG46 | 135      |
| 6 (GH)              |                     | 08.07-              |                   | 525           | 25        | PAG46 | 120      |
| 121 III (JASM/JBSM) |                     | 03.96-2003          | => Ford Fiesta IV | 740           | 20        | PAG46 | 200      |
| 323 F VI (BJ)       |                     | 09.98-05.04         |                   | 600 (RHD 625) | 25        | PAG46 | 150      |
| BT-50 (CD)          |                     | 12.06-              |                   | 475           | 25        | PAG46 | 180      |
| B-Series (UN)       |                     | 02.99-03.05         |                   | 550           | 25        | PAG46 | 180      |
| CX-7 (ER)           |                     | 11.06-              |                   | 500           | 25        | PAG46 | 150      |
| CX-9                |                     | 01.07-              |                   | 675           | 25        | PAG46 | 160      |
| Demio (DW)          |                     | 08.98-12.02         |                   | 650 (RHD 600) | 25        | PAG46 | 150      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## MAZDA

| Model                 | Specific Model/Type | Date of Manufacture | Information             | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|-----------------------|---------------------|---------------------|-------------------------|---------------|-----------|--------|----------|
| E-Series (SD1/SL/SR2) |                     | 1995-09.04          |                         | 550           | 25        | PAG46  | 150      |
| MPV II (LW)           |                     | 08.99-02.02         |                         | 650           | 25        | PAG46  | 160      |
| MPV II (LW)           |                     | 08.99-02.02         | + Rear evaporator       | 850           | 25        | PAG46  | 180      |
| MPV II (LW)           |                     | 03.02-2006          |                         | 600           | 25        | PAG46  | 160      |
| MPV II (LW)           |                     | 03.02-2006          | + Rear evaporator       | 800           | 25        | PAG46  | 180      |
| MX-5 III (NC)         |                     | 03.05-              |                         | 450           | 20        | PAG100 | 130      |
| Premacy (CP)          |                     | 07.99-03.05         |                         | 650           | 25        | PAG46  | 150      |
| RX-8 (SE17)           |                     | 10.03-06.12         |                         | 430           | 15        | PAG46  | 60       |
| Tribute (EP)          |                     | 03.00-2008          | => Ford Maverick II/III | 850           | 25        | PAG46  | 265      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**



# R134a Air Conditioning Filling Chart

# Fyll din AC

## MERCEDES

| Model                         | Specific Model/Type | Date of Manufacture | Information             | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|-------------------------------|---------------------|---------------------|-------------------------|---------------|-----------|-------|----------|
| A-Class (W168)                |                     | 07.97-08.04         |                         | 600           | 30        | PAG46 | 100      |
| A-Class (W169)                |                     | 09.04-04.12         |                         | 770           | 30        | PAG46 | 120      |
| A-Class (W169)                | 200 CDI/ 200 Turbo  | 09.04-04.12         |                         | 840           | 30        | PAG46 | 120      |
| B-Class (W245)                |                     | 03.05-06.11         |                         | 770           | 30        | PAG46 | 120      |
| B-Class (W245)                | 200 CDI/ 200 Turbo  | 03.05-06.11         |                         | 840           | 30        | PAG46 | 120      |
| B-Class (W246)                |                     | 11.11-              |                         | 650           | 10        | PAG46 | 120      |
| C-Class (S202/W202)           |                     | 03.93-03.01         | > VIN 1A168524/1F164269 | 950           | 25        | PAG46 | 155      |
| C-/CLK-Class (C208/S202/W202) |                     | 03.93-07.02         | VIN 1A168524/1F164270 > | 850           | 25        | PAG46 | 155      |
| C-/CLC-/CLK-Class             |                     | 05.00-04.04         |                         | 725           | 25        | PAG46 | 120      |
| C-/CLC-/CLK-Class             |                     | 05.04-02.11         |                         | 850           | 25        | PAG46 | 120      |
| C-Class (C204/S204/W204)      |                     | 01.07-              |                         | 590           | 10        | PAG46 | 120      |
| CL-Class/S-Class Coupe (C215) |                     | 03.99-03.06         |                         | 950           | 25        | PAG46 | 120      |
| CL-Class/S-Class Coupe (C216) |                     | 05.06-              |                         | 1070          | 30        | PAG46 | 110      |
| CLS (C219)                    |                     | 10.04-07.10         |                         | 950           | 25        | PAG46 | 120      |
| CLS (C218)                    |                     | 01.11-              |                         | 590           | 10        | PAG46 | 120      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## MERCEDES

| Model                          | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|--------------------------------|---------------------|---------------------|-------------------|---------------|-----------|-------|----------|
| E-Class (S210/W210)            |                     | 06.95-03.03         |                   | 975           | 25        | PAG46 | 120      |
| E-Class (S211/W211)            |                     | 03.02-02.09         |                   | 950           | 50        | PAG46 | 120      |
| E-Class (S212/W212)            |                     | 01.09-              |                   | 590           | 10        | PAG46 | 120      |
| E-Class (A207/C207)            |                     | 01.09-              |                   | 530           | 10        | PAG46 | 120      |
| G-Class (W461/W463)            |                     | 1993-               |                   | 1050          | 50        | PAG46 | 120-170  |
| GLK-Class (X204)               |                     | 06.08-              |                   | 590           | 10        | PAG46 | 120      |
| M-Class (W163)                 |                     | 02.98-06.05         |                   | 750           | 25        | PAG46 | 170      |
| M-Class (W164)/GL-Class (X164) |                     | 07.05-              |                   | 970           | 30        | PAG46 | 110      |
| M-Class (W164)/GL-Class (X164) |                     | 07.05-              | + Rear evaporator | 1220          | 30        | PAG46 | 150      |
| R-Class (W251/V251)            |                     | 01.06-              |                   | 970           | 30        | PAG46 | 110      |
| R-Class (W251/V251)            |                     | 01.06-              | + Rear evaporator | 1220          | 30        | PAG46 | 150      |
| S-Class (W220)                 |                     | 10.98-08.05         |                   | 950           | 30        | PAG46 | 120      |
| S-Class (W220)                 |                     | 10.98-08.05         | + Rear evaporator | 1050          | 30        | PAG46 | 180      |
| S-Class (W221)                 |                     | 10.05-              |                   | 1070          | 30        | PAG46 | 110      |
| S-Class (W221)                 |                     | 10.05-              | + Rear evaporator | 1180          | 30        | PAG46 | 180      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## MERCEDES

| Model                          | Specific Model/Type | Date of Manufacture | Information         | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|--------------------------------|---------------------|---------------------|---------------------|---------------|-----------|-------|----------|
| SL (R129)                      |                     | 03.89-10.01         |                     | 950           | 25        | PAG46 | 150      |
| SL (R230)                      |                     | 10.01-11.11         |                     | 920           | 30        | PAG46 | 120      |
| SLK (R170)                     |                     | 04.96-04.04         |                     | 850           | 25        | PAG46 | 120      |
| SLK (R171)                     |                     | 03.04-03.11         |                     | 670           | 30        | PAG46 | 120      |
| SLK (R172)                     |                     | 02.11-              |                     | 590           | 10        | PAG46 | 120      |
| Sprinter (901/902/903/904/905) |                     | 01.95-05.06         |                     | 860           | 30        | PAG46 | 120      |
| Sprinter (901/902/903/904/905) |                     | 01.95-05.06         | + Rear evaporator   | 1300          | 30        | PAG46 | 180      |
| Sprinter (906)                 |                     | 06.06-              |                     | 790           | 30        | PAG46 | 130      |
| Sprinter (906)                 |                     | 06.06-              | + Rear evaporator   | 1180          | 30        | PAG46 | 190      |
| Vaneo (414)                    |                     | 02.02-07.05         |                     | 600           | 10        | PAG46 | 100      |
| Vito/V-Class (638)             |                     | 02.96-07.03         | Denso 7SBU16 comp.  | 850           | 20        | PAG46 | 135      |
| Vito/V-Class (638)             |                     | 02.96-07.03         | Denso 10PA17C comp. | 920           | 20        | PAG46 | 120      |
| Vito/V-Class (638)             |                     | 02.96-07.03         | + Rear evaporator   | 1100          | 20        | PAG46 | 175      |
| Vito/Viano (W639)              |                     | 09.03-              |                     | 550           | 10        | PAG46 | 130      |
| Vito/Viano (W639)              |                     | 09.03-              | + Rear evaporator   | 840           | 20        | PAG46 | 190      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## MERCEDES TRUCKS

| Model            | Specific Model/Type | Date of Manufacture | Information     | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|------------------|---------------------|---------------------|-----------------|---------------|-----------|-------|----------|
| Actros MP2 / MP3 |                     | 10.02-2011          |                 | 1150          | 50        | PAG46 | 180      |
| Actros MP2 / MP3 |                     | 10.02-2011          | With parking AC | 1600          | 50        | PAG46 | 200      |
| Atego            |                     | 01.98-10.04         |                 | 1000          | 50        | PAG46 | 160      |
| Atego II         |                     | 01.04-              |                 | 1150          | 50        | PAG46 | 160      |
| Axor             |                     | 09.01-10.04         |                 | 1150          | 50        | PAG46 | 175      |
| Axor II          |                     | 10.04-              |                 | 1100          | 50        | PAG46 | 150      |
| Econic           |                     | 03.98-              |                 | 800           | 25        | PAG46 | 160      |
| Unimog U300/U500 |                     | 03.00-2004          |                 | 1400          | 50        | PAG46 | 150      |
| Vario            |                     | 09.96-              |                 | 1200          | 50        | PAG46 | 160      |
| Zetros           |                     | 09.08-              |                 | 1250          | 50        | PAG46 | 180      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## MINI

| Model                                | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|--------------------------------------|---------------------|---------------------|-------------|---------------|-----------|-------|----------|
| Mini/Convertible (R50/R52/R53)       |                     | 06.01-2006          |             | 415           | 10        | PAG46 | 150      |
| Mini/Clubman/Convertible/Countryman/ |                     | 09.06-              |             | 490           | 10        | PAG46 | 135      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## MITSUBISHI

| Model                   | Specific Model/Type | Date of Manufacture | Information                   | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|-------------------------|---------------------|---------------------|-------------------------------|---------------|-----------|--------|----------|
| ASX (GAW)               |                     | 02.10-              |                               | 500           | 20        | PAG46  | 80       |
| Carisma (DA)            | Petrol              | 07.95-06.06         |                               | 700           | 20        | PAG46  | 120      |
| Carisma (DA)            | Diesel              | 10.96-06.06         |                               | 700           | 20        | PAG100 | 135      |
| Colt V (CJA)            |                     | 09.95-07.05         |                               | 575           | 20        | PAG46  | 60       |
| Colt VI (Z)/CZC (RG)    |                     | 06.04-2008          |                               | 430           | 20        | PAG46  | 100      |
| Colt VII (Z2/CZ)        |                     | 01.08-              |                               | 430           | 20        | PAG46  | 110      |
| Galant VI (EA)          |                     | 09.96-10.04         |                               | 690           | 20        | PAG46  | 120      |
| Galloper (JK-01)        |                     | 02.99-12.03         | => Hyundai Galloper II        | 780           | 20        | PAG46  | 170      |
| Galloper (JK-01)        |                     | 02.99-12.03         | + Rear evaporator             | 1175          | 25        | PAG46  | 220      |
| Grandis (NAW)           |                     | 04.04-2010          |                               | 560           | 20        | PAG46  | 150      |
| Grandis (NAW)           |                     | 04.04-2010          | + Rear evaporator             | 750           | 20        | PAG46  | 190      |
| i-MiEV                  | Electric            | 07.09-              | => Citroen C-Zero/Peugeot iOn | 325           | 10        | PAG46  | 100      |
| L200 (KT)               |                     | 06.96-03.03         |                               | 575           | 25        | PAG46  | 180      |
| L 200 (KBT/KAT)         |                     | 11.05-              |                               | 555           | 20        | PAG46  | 130      |
| Lancer VI (CK/PA)       |                     | 09.95-2003          |                               | 700           | 20        | PAG46  | 130      |
| Lancer VII (CSA/W)      |                     | 09.03-2008          |                               | 500           | 20        | PAG46  | 130      |
| Lancer VIII (CY/ZA/CXA) |                     | 01.08-              |                               | 500           | 20        | PAG46  | 90       |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## MITSUBISHI

| Model                               | Specific Model/Type | Date of Manufacture | Information                       | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|-------------------------------------|---------------------|---------------------|-----------------------------------|---------------|-----------|--------|----------|
| Outlander I (CU)                    |                     | 02.03-2006          |                                   | 550           | 20        | PAG46  | 120      |
| Outlander II (CWW)                  |                     | 11.06-              | => Citroen C-Crosser/Peugeot 4007 | 500           | 20        | PAG46  | 100      |
| Pajero III/Shogun III (V60/V70)     |                     | 04.00-2006          |                                   | 525           | 20        | PAG46  | 125      |
| Pajero III/Shogun III (V60/V70)     |                     | 04.00-2006          | + Rear evaporator                 | 750           | 20        | PAG46  | 160      |
| Pajero Sport/Shogun Sport (K90)     |                     | 11.97-2008          |                                   | 625           | 25        | PAG46  | 170      |
| Pajero Pinin/Shogun Pinin (H6W/H7W) |                     | 03.99-2006          |                                   | 620 (RHD 570) | 20        | PAG100 | 160      |
| Pajero IV/Shogun IV (V80/V90)       |                     | 11.06-              |                                   | 550           | 20        | PAG46  | 120      |
| Pajero IV/Shogun IV (V80/V90)       |                     | 11.06-              | + Rear evaporator                 | 870           | 20        | PAG46  | 160      |
| Space Wagon (N5W)                   |                     | 10.98-2004          |                                   | 575           | 25        | PAG46  | 80       |
| Space Star (DG0)                    |                     | 06.98-2005          |                                   | 680           | 20        | PAG46  | 120      |

## MITSUBISHI FUSO TRUCKS

| Model  | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|--------|---------------------|---------------------|-------------|---------------|-----------|-------|----------|
| Canter |                     | 10.97-              |             | 675           | 25        | PAG46 | 130      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## NISSAN

| Model                             | Specific Model/Type | Date of Manufacture | Information         | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|-----------------------------------|---------------------|---------------------|---------------------|---------------|-----------|--------|----------|
| 350Z (Z33)                        |                     | 10.02-2009          |                     | 550           | 20        | PAG46  | 160      |
| 370Z (Z34)                        |                     | 04.09-              |                     | 500           | 10        | PAG46  | 150      |
| Almera II (N16)/Almera Tino (V10) |                     | 01.00-11.06         |                     | 500           | 50        | PAG46  | 200      |
| Cube (Z12)/Juke                   | Petrol              | 03.10-              |                     | 450           | 10        | PAG100 | 120      |
| Cube (Z12)/Juke                   | Diesel              | 03.10-              |                     | 450           | 10        | PAG46  | 135      |
| Kubistar (X76)                    |                     | 08.03-01.09         | => Renault Kangoo I | 650           | 35        | PAG46  | 135      |
| Maxima QX (A33)                   |                     | 04.99-11.03         |                     | 650           | 50        | PAG46  | 200      |
| Micra II (K11)                    |                     | 2000-02.03          |                     | 500           | 50        | PAG46  | 200      |
| Micra III (K12)                   | Petrol              | 01.03-05.10         |                     | 475           | 25        | PAG100 | 125      |
| Micra III (K12)                   | Diesel              | 01.03-05.10         |                     | 550           | 50        | PAG100 | 135      |
| Micra C+C (K12)                   |                     | 08.05-              |                     | 475           | 50        | PAG100 | 135      |
| Micra IV (K13)                    |                     | 05.10-              |                     | 400           | 10        | PAG46  | 120      |
| Murano (Z50)                      |                     | 03.05-2008          |                     | 525           | 25        | PAG46  | 150      |
| Murano (Z51)                      |                     | 11.07-              |                     | 600           | 20        | PAG46  | 150      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**



# R134a Air Conditioning Filling Chart

# Fyll din AC

## NISSAN

| Model               | Specific Model/Type | Date of Manufacture | Information           | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|---------------------|---------------------|---------------------|-----------------------|---------------|-----------|--------|----------|
| Navara (D40)        |                     | 10.04-              | Manual AC             | 1080          | 50        | PAG46  | 180      |
| Navara (D40)        |                     | 10.04-              | ECC                   | 700           | 50        | PAG46  | 180      |
| Navara (D40)        |                     | 10.04-              | ECC + Rear evaporator | 850           | 50        | PAG46  | 210      |
| Note (E11)          | Petrol              | 03.06-              |                       | 475           | 25        | PAG46  | 100      |
| Note (E11)          | Diesel              | 03.06-              |                       | 550           | 50        | PAG46  | 135      |
| Pathfinder (R51)    |                     | 01.05-              |                       | 675           | 25        | PAG46  | 180      |
| Pathfinder (R51)    |                     | 01.05-              | + Rear evaporator     | 850           | 50        | PAG46  | 210      |
| Patrol GR II (Y61)  |                     | 06.97-2008          |                       | 800           | 50        | PAG46  | 300      |
| PickUp (D22)        |                     | 01.97-              |                       | 550           | 50        | PAG100 | 200      |
| PickUp (D22)        | 2.5 Di              | 03.02-              |                       | 600           | 50        | PAG46  | 200      |
| Pixo (UA0)          |                     | 03.09-              |                       | 370           | 20        | PAG46  | 70       |
| Primera (P12/WP12)  |                     | 01.02-2007          |                       | 500           | 25        | PAG46  | 180      |
| Quashqai (J10/JJ10) |                     | 02.07-              | > VIN 296964          | 450           | 25        | PAG46  | 150      |
| Quashqai (J10/JJ10) |                     | 02.07-              | VIN 296765 >          | 500           | 25        | PAG46  | 150      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## NISSAN

| Model            | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|------------------|---------------------|---------------------|-------------|---------------|-----------|--------|----------|
| Tiida (C11X)     | Petrol              | 09.07-              |             | 450           | 50        | PAG100 | 120      |
| Tiida (C11X)     | Diesel              | 09.07-              |             | 450           | 50        | PAG46  | 120      |
| Terrano II (R20) |                     | 10.92-2007          |             | 750           | 50        | PAG100 | 200      |
| X-Trail (T30)    |                     | 06.01-2007          |             | 500           | 25        | PAG46  | 180      |
| X-Trail (T31)    |                     | 06.07-              |             | 450           | 20        | PAG46  | 150      |

## NISSAN TRUCKS

| Model     | Specific Model/Type | Date of Manufacture | Information  | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|-----------|---------------------|---------------------|--------------|---------------|-----------|-------|----------|
| Atleon    |                     | 09.00-              | > VIN 514109 | 900           | 50        | PAG46 | 260      |
| Atleon    |                     | 09.00-              | VIN 514110 > | 750           | 50        | PAG46 | 260      |
| Cabstar E |                     | 10.98-10.06         |              | 750           | 50        | PAG46 | 260      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## 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**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## 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**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## 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**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## 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**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## PEUGEOT

| Model                                 | Specific Model/Type | Date of Manufacture | Information               | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|---------------------------------------|---------------------|---------------------|---------------------------|---------------|-----------|--------|----------|
| 106 II (1)                            |                     | 04.96-2003          |                           | 860           | 25        | PAG46  | 135      |
| 106 II (1)                            | 1.6 Gti/Diesel      | 04.96-2003          |                           | 600           | 25        | PAG46  | 135      |
| 107                                   | 1.0i                | 06.05-              | => Citroen C1/Toyota Aygo | 450           | 25        | PAG100 | 80       |
| 107                                   | 1.4 HDi             | 06.05-              | => Citroen C1/Toyota Aygo | 500           | 25        | PAG100 | 80       |
| 206 (2A/C)/206 CC (2D)                |                     | 08.98-2010          |                           | 700           | 20        | PAG46  | 135      |
| 206 (2A/C)/206 CC (2D)                | 2.0i/1.6 HDi        | 08.98-2010          |                           | 650           | 20        | PAG46  | 135      |
| 207 (WA/WC/WK)/207 CC (WD)            |                     | 02.06-              |                           | 450           | 25        | PAG46  | 135      |
| 306 (7A/7B/7C/7E/N3/N5)               |                     | 1997-04.02          |                           | 725           | 25        | PAG46  | 135      |
| 307 (3A/C/3E)/307 CC (3B)/307 SW (3H) |                     | 08.00-06.04         |                           | 585           | 25        | PAG46  | 135      |
| 307 (3A/C/3E)/307 CC (3B)/307 SW (3H) |                     | 06.04-2008          |                           | 450           | 25        | PAG46  | 135      |
| 308 (4A/4C)/308 CC/308 SW             |                     | 09.07-              | Denso 5SEL12C comp.       | 450           | 25        | PAG46  | 80       |
| 308 (4A/4C)/308 CC/308 SW             |                     | 09.07-              |                           | 450           | 25        | PAG46  | 135      |
| 3008                                  |                     | 06.09-              |                           | 450           | 25        | PAG46  | 130      |
| 406 (8B/8E/F)/406 Coup · (8C)         |                     | 1999-12.04          | Delphi comp.              | 625           | 25        | PAG150 | 265      |
| 406 (8B/8E/F)/406 Coup · (8C)         |                     | 1999-12.04          | Sanden comp.              | 625           | 25        | PAG46  | 135      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## PEUGEOT

| Model                                | Specific Model/Type | Date of Manufacture | Information                          | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|--------------------------------------|---------------------|---------------------|--------------------------------------|---------------|-----------|-------|----------|
| 407 (6D)/407 Coup · (6C)/407 SW (6E) | Petrol              | 05.04-              |                                      | 625           | 25        | PAG46 | 135      |
| 407 (6D)/407 Coup · (6C)/407 SW (6E) | Diesel              | 05.04-              |                                      | 525           | 25        | PAG46 | 135      |
| 4007 (GP)                            |                     | 02.07-              | => Citroen C-Crosser/Mits. Outlander | 500           | 20        | PAG46 | 100      |
| 508/508 SW                           |                     | 11.10-              |                                      | 525           | 25        | PAG46 | 135      |
| 5008                                 |                     | 09.09-              |                                      | 450           | 20        | PAG46 | 130      |
| 607 (9D/9U)                          |                     | 01.00-09.10         |                                      | 625           | 25        | PAG46 | 135      |
| 607 (9D/9U) Facelift                 | 3.0i V6/2.2 HDi     | 11.04-09.10         |                                      | 550           | 25        | PAG46 | 135      |
| 607 (9D/9U) Facelift                 | 2.7 HDi             | 11.04-09.10         |                                      | 600           | 25        | PAG46 | 135      |
| 806 (221)                            |                     | 06.94-08.02         |                                      | 950           | 25        | PAG46 | 135      |
| 807 (E)                              |                     | 06.02-              |                                      | 600           | 25        | PAG46 | 135      |
| 1007 (KM)                            |                     | 04.05-2009          |                                      | 500           | 25        | PAG46 | 135      |
| Bipper (AA)/Bipper Tepee             |                     | 02.08-              |                                      | 500           | 25        | PAG46 | 135      |
| Boxer II (244)                       |                     | 04.02-2006          |                                      | 550           | 25        | PAG46 | 135      |
| Boxer II (244)                       | Petrol              | 04.02-2006          | + Rear evaporator                    | 925-1100      | 25        | PAG46 | 200      |
| Boxer II (244)                       | Diesel              | 04.02-2006          | + Rear evaporator                    | 825-975       | 25        | PAG46 | 200      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**



# R134a Air Conditioning Filling Chart

# Fyll din AC

## PEUGEOT

| Model                                  | Specific Model/Type | Date of Manufacture | Information                         | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|--|---------------------|---------------------|-------------------------------------|---------------|-----------|-------|----------|
| Boxer III (250)                        |                     | 04.06-              |                                     | 550           | 25        | PAG46 | 135      |
| Boxer III (250)                        |                     | 04.06-              | + Rear evaporator                   | 950           | 25        | PAG46 | 200      |
| Expert I (222/223/224)                 |                     | 07.95-12.06         | => Citroen Jumpy I&II/Fiat Scudo I  | 975           | 25        | PAG46 | 135      |
| Expert II/Expert Tepee (229/VF3A/VF3U/ | Petrol              | 01.07-              |                                     | 675           | 25        | PAG46 | 135      |
| Expert II/Expert Tepee (229/VF3A/VF3U/ | Diesel              | 01.07-              |                                     | 540           | 25        | PAG46 | 135      |
| Expert II/Expert Tepee (229/VF3A/VF3U/ | Diesel              | 01.07-              | + Rear evaporator                   | 900           | 25        | PAG46 | 175      |
| iOn Electric                           |                     | 11.10-              | => Citroen C-Zero/Mitsubishi i-MiEV | 325           | 10        | PAG46 | 100      |
| Partner I (5/5F) Facelift              |                     | 2003-2009           |                                     | 575           | 25        | PAG46 | 135      |
| Partner II/Partner Tepee               |                     | 04.08-              |                                     | 450           | 20        | PAG46 | 135      |
| RCZ                                    |                     | 03.10-              |                                     | 450           | 20        | PAG46 | 135      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## PORSCHE

| Model                | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|----------------------|---------------------|---------------------|-------------------|---------------|-----------|-------|----------|
| 911 (993)            |                     | 10.93-09.97         |                   | 840           | 20        | PAG46 | 180      |
| 911 (996)            |                     | 09.97-08.05         |                   | 900           | 25        | PAG46 | 180      |
| 911 (997)            |                     | 07.04-12.11         |                   | 875           | 25        | PAG46 | 180      |
| Boxter (986)         |                     | 09.96-2004          |                   | 850           | 25        | PAG46 | 190      |
| Boxster/Cayman (987) |                     | 11.04-              |                   | 900           | 25        | PAG46 | 190      |
| Cayenne I (955)      |                     | 09.02-05.10         |                   | 725           | 25        | PAG46 | 180      |
| Cayenne I (955)      |                     | 09.02-05.10         | + Rear evaporator | 1075          | 25        | PAG46 | 250      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## RENAULT

| Model                             | Specific Model/Type | Date of Manufacture | Information          | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|-----------------------------------|---------------------|---------------------|----------------------|---------------|-----------|--------|----------|
| Avantime (DE0)                    |                     | 09.01-05.03         | Delphi V5 comp.      | 870           | 35        | PAG150 | 220      |
| Avantime (DE0)                    |                     | 09.01-05.03         | Sanden SD7V16 comp.  | 870           | 35        | PAG46  | 135      |
| Clio II (BB0/1/2/CB0/1/2/SB0/1/2) |                     | 09.98-2005          | Sanden SD6 comp.     | 650           | 35        | PAG46  | 135      |
| Clio II (BB0/1/2/CB0/1/2/SB0/1/2) |                     | 09.98-2005          | Sanden SD7 comp.     | 710           | 35        | PAG46  | 135      |
| Clio III (BR0/1/CR0/1)            |                     | 05.05-              | Sanden comp.         | 530           | 35        | PAG46  | 135      |
| Clio III (BR0/1/CR0/1/KR0/1)      |                     | 05.05-              | Delphi CVC comp.     | 510           | 25        | PAG46  | 150      |
| Espace III (JE0)                  | 1.9 dTi/2.2 TD      | 11.96-10.02         |                      | 710           | 30        | PAG46  | 135      |
| Espace III (JE0)                  | 2.0i/2.2 dCi        | 11.96-10.02         |                      | 820           | 30        | PAG46  | 135      |
| Espace III (JE0)                  | V6 24V              | 11.96-10.02         |                      | 890           | 30        | PAG46  | 135      |
| Espace IV (JK0/1)                 |                     | 11.02-              | Delphi comp.         | 1000          | 35        | PAG46  | 200      |
| Espace IV (JK0/1)                 |                     | 11.02-              | Denso/Calsonic comp. | 1000          | 35        | PAG46  | 220      |
| Fluence (L30)                     |                     | 02.10-              |                      | 650           | 35        | PAG46  | 150      |
| Kangoo I (FC0/1/KC0/1)            |                     | 08.97-2009          | => Nissan Kubistar   | 650           | 35        | PAG46  | 135      |
| Kangoo II (FW0/1/KW0/1)           |                     | 02.08-              |                      | 550           | 35        | PAG46  | 150      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## RENAULT

| Model                             | Specific Model/Type | Date of Manufacture | Information                  | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|-----------------------------------|---------------------|---------------------|------------------------------|---------------|-----------|--------|----------|
| Koleos (HY)                       |                     | 09.08-              |                              | 550           | 35        | PAG46  | 120      |
| Laguna I (B56/556/K56)            |                     | 11.93-03.01         |                              | 700           | 35        | PAG46  | 135      |
| Laguna II (BG0/1/KG0/1)           |                     | 03.01-2007          | Delphi V5 comp.              | 650           | 25        | PAG150 | 250      |
| Laguna II (BG0/1/KG0/1)           | 2.0i                | 03.01-2007          | Delphi V5 comp.              | 700           | 25        | PAG150 | 250      |
| Laguna II (BG0/1/KG0/1)           | 3.0i V6             | 03.01-2007          | Sanden SD7V16 comp.          | 650           | 25        | PAG46  | 135      |
| Laguna III (BT0/1/KT0/1))         |                     | 10.07-              |                              | 650           | 35        | PAG46  | 150      |
| Master II&III (ED/FD/HD/JD/ND/UD) |                     | 03.98-2010          | Sanden comp.                 | 850           | 35        | PAG46  | 135      |
| Master II&III (JD/ND)             |                     | 03.98-2010          | Sanden comp. + Rear evap.    | 1400          | 35        | PAG46  | 175      |
| Master II&III (ED/FD/HD/JD/ND/UD) |                     | 03.98-2010          | Delphi V5 comp.              | 850           | 35        | PAG150 | 220      |
| Master II&III (JD/ND)             |                     | 03.98-2010          | Delphi V5 comp. + Rear evap. | 1400          | 35        | PAG150 | 260      |
| Master IV (EV/FV/JV/UV)           |                     | 02.10-              |                              | 600           | 20        | PAG46  | 220      |
| Master IV (FV/JV)                 |                     | 02.10-              | + Rear evaporator            | 1000          | 20        | PAG46  | 260      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## RENAULT

| Model                                | Specific Model/Type | Date of Manufacture | Information         | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|--------------------------------------|---------------------|---------------------|---------------------|---------------|-----------|--------|----------|
| Megane I (BA0/1/DA0/1/EA0/1/KA0/1/   |                     | 08.95-08.03         | Sanden comp.        | 750           | 35        | PAG46  | 135      |
| Megane I (BA0/1/DA0/1/EA0/1/KA0/1/   |                     | 08.95-08.03         | Delphi V5 comp.     | 750           | 35        | PAG150 | 220      |
| Megane I (BA0/1/DA0/1/EA0/1/KA0/1/   |                     | 08.95-08.03         | Delphi CVC comp.    | 700           | 35        | PAG150 | 150      |
| Megane II (BM0/1/CM0/1/EM0/1/KM0/1/  |                     | 11.02-2009          | Delphi CVC comp.    | 550           | 35        | PAG150 | 150      |
| Megane II (BM0/1/CM0/1/EM0/1/KM0/1/  | 2.0 dCi             | 11.02-2009          | Delphi CVC comp.    | 650           | 35        | PAG150 | 150      |
| Megane III (BZ0/DZ0/1/KZ0/1)         |                     | 11.08-              |                     | 480           | 35        | PAG46  | 110      |
| Modus (F/JPO)                        |                     | 12.04-              | Sanden SD7V16 comp. | 530           | 35        | PAG46  | 135      |
| Scenic I (JA0/1)                     |                     | 09.99-08.03         | Sanden comp.        | 680 (RHD 780) | 35        | PAG46  | 135      |
| Scenic I (JA0/1)                     |                     | 09.99-08.03         | Delphi comp.        | 750 (RHD 850) | 30        | PAG150 | 220      |
| Scenic II/Grande Scenic II (JM0/1)   |                     | 04.04-2009          | Delphi V5 comp.     | 550           | 35        | PAG150 | 265      |
| Scenic II/Grande Scenic II (JM0/1)   |                     | 04.04-2009          | Delphi CVC comp.    | 550           | 35        | PAG46  | 150      |
| Scenic III/Grande Scenic III (JZ0/1) |                     | 02.09-              | Denso comp.         | 480           | 35        | PAG46  | 110-150  |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## RENAULT

| Model                | Specific Model/Type | Date of Manufacture | Information                  | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|----------------------|---------------------|---------------------|------------------------------|---------------|-----------|--------|----------|
| Trafic II (EL/FL/JL) |                     | 03.01-              | Delphi V5 comp.              | 750           | 35        | PAG150 | 220      |
| Trafic II (EL/FL/JL) |                     | 03.01-              | Delphi V5 comp. + Rear evap. | 1150          | 35        | PAG150 | 270      |
| Trafic II (EL/FL/JL) | 1.9 dCi             | 03.01-              | Sanden comp.                 | 750           | 35        | PAG46  | 135      |
| Trafic II (EL/FL/JL) | 1.9 dCi             | 03.01-              | Sanden comp. + Rear evap.    | 1150          | 35        | PAG46  | 175      |
| Trafic II (EL/FL/JL) | 2.0 dCi             | 08.06-              | Zexel comp.                  | 650           | 35        | PAG46  | 230      |
| Trafic II (EL/FL/JL) | 2.0 dCi             | 08.06-              | Zexel comp. + Rear evap.     | 950           | 35        | PAG46  | 280      |
| Twingo I (C06/S06)   |                     | 05.96-2007          | Sanden SD6V12 comp.          | 700           | 35        | PAG46  | 135      |
| Twingo II (CN0)      |                     | 03.07-              |                              | 430           | 35        | PAG46  | 135      |
| Twingo II (CN0)      | 1.6i RS/1.5 dCi     | 03.07-              |                              | 510           | 35        | PAG46  | 135      |
| Vel Satis (BJ0)      |                     | 06.02-08.09         | Delphi V5 comp.              | 650           | 35        | PAG150 | 220      |
| Vel Satis (BJ0)      |                     | 06.02-08.09         | Calsonic/Denso/Zexel comp.   | 650           | 35        | PAG46  | 230      |
| Wind                 |                     | 07.10-              |                              | 510           | 35        | PAG46  | 135      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## RENAULT TRUCKS

| Model      | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|------------|---------------------|---------------------|-------------|---------------|-----------|--------|----------|
| Kerax      |                     | 06.97-2002          |             | 1400          | 50        | PAG46  | 175      |
| Kerax      |                     | 2002-2007           |             | 1550          | 50        | PAG46  | 175      |
| Kerax      |                     | 2007-               |             | 1250          | 50        | PAG46  | 175      |
| Magnum     |                     | 09.90-              |             | 1450          | 50        | PAG46  | 165      |
| Mascott    | 2.8 Diesel          | 01.99-06.04         |             | 900           | 50        | PAG100 | 150      |
| Mascott    | 3.0 Diesel          | 05.04-              |             | 750           | 50        | PAG46  | 135      |
| Midlum     |                     | 01.00-              |             | 1200          | 50        | PAG46  | 175      |
| Premium    |                     | 04.96-2006          |             | 1400          | 50        | PAG46  | 165      |
| Premium II |                     | 10.05-              |             | 1200          | 50        | PAG46  | 175      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## ROVER / MG

| Model           | Specific Model/Type | Date of Manufacture | Information            | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|-----------------|---------------------|---------------------|------------------------|---------------|-----------|--------|----------|
| 25 (RF)/ZR      |                     | 09.99-05.05         | => MG ZR               | 640 (RHD 560) | 25        | PAG46  | 135      |
| 45 (RT)/ZS      |                     | 02.00-2005          | => MG ZS               | 640 (RHD 560) | 50        | PAG46  | 135      |
| 75 (RJ)/ZT/ZT-T |                     | 02.99-2005          | => MG ZT/ZT-T          | 475           | 25        | PAG46  | 120      |
| MG F/TF(RD)     |                     | 03.95-2005          | Automatic transmission | 720           | 10        | PAG100 | 170      |
| MG F/TF(RD)     |                     | 03.95-2005          | Manual transmission    | 620           | 10        | PAG100 | 170      |
| Streetwise      |                     | 08.03-2005          |                        | 640 (RHD 560) | 25        | PAG46  | 135      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**



# R134a Air Conditioning Filling Chart

# Fyll din AC

## SAAB

| Model         | Specific Model/Type | Date of Manufacture | Information     | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|---------------|---------------------|---------------------|-----------------|---------------|-----------|--------|----------|
| 9-3 (YS3D)    |                     | 02.98-09.02         | Sanden comp.    | 800           | 25        | PAG46  | 150      |
| 9-3 (YS3D)    | Diesel              | 02.98-09.02         | Delphi V5 comp. | 800           | 25        | PAG100 | 220      |
| 9-3 II (YS3F) |                     | 09.02-2011          |                 | 680           | 20        | PAG46  | 135      |
| 9-5 (YS3E)    |                     | 09.97-2005          |                 | 875           | 25        | PAG46  | 145      |
| 9-5 (YS3E)    |                     | 2005-02.10          |                 | 825           | 25        | PAG46  | 135      |
| 9-5 II (YS3G) |                     | 05.10-              | Sanden comp.    | 600           | 20        | PAG46  | 110      |
| 9-5 II (YS3G) |                     | 05.10-              | Delphi comp.    | 600           | 20        | PAG46  | 150      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## SCANIA TRUCKS

| Model            | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|------------------|---------------------|---------------------|-------------|---------------|-----------|-------|----------|
| 3 - Series       |                     | 01.88-12.96         |             | 800           | 25        | PAG46 | 175      |
| 4 - Series       |                     | 09.95-09.04         |             | 1450          | 50        | PAG46 | 240      |
| P/G/R/T - Series |                     | 03.04-              |             | 1250          | 50        | PAG46 | 240      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## SEAT

| Model                          | Specific Model/Type | Date of Manufacture | Information                   | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|--------------------------------|---------------------|---------------------|-------------------------------|---------------|-----------|--------|----------|
| Alhambra I (7V8/7V9)           |                     | 04.96-07.00         |                               | 975           | 25        | PAG46  | 135      |
| Alhambra I (7V8/7V9)           |                     | 04.96-07.00         | + Rear evaporator             | 1375          | 25        | PAG46  | 240      |
| Alhambra I (7V8/7V9)           | Facelift            | 08.00-03.10         |                               | 725           | 25        | PAG46  | 135      |
| Alhambra I (7V8/7V9)           | Facelift            | 08.00-03.10         | + Rear evaporator             | 1075          | 25        | PAG46  | 240      |
| Alhambra II (710)              |                     | 06.10-              | Denso comp.                   | 610           | 15        | PAG46  | 135      |
| Alhambra II (710)              |                     | 06.10-              | Denso comp. + Rear evaporator | 1000          | 25        | PAG46  | 240      |
| Alhambra II (710)              |                     | 06.10-              | Sanden comp.                  | 610           | 15        | PAG46  | 110      |
| Alhambra II (710)              |                     | 06.10-              | Sanden comp. + Rear evap.     | 1000          | 25        | PAG46  | 210      |
| Altea (5P1)/Altea XL (5P5/5P8) |                     | 03.04-              | Denso 6SEU comp.              | 525           | 25        | PAG46  | 90       |
| Altea (5P1)/Altea XL (5P5/5P8) |                     | 03.04-              | Denso 7SEU comp.              | 525           | 25        | PAG46  | 130-190  |
| Altea (5P1)/Altea XL (5P5/5P8) |                     | 03.04-              | Sanden/Zexel comp.            | 525           | 25        | PAG46  | 100-120  |
| Altea (5P1)/Altea XL (5P5/5P8) |                     | 03.04-              | Delphi comp.                  | 525           | 25        | PAG150 | 150      |
| Arosa (6H)                     |                     | 05.97-06.04         | Sanden comp./ => VW Lupo      | 725           | 25        | PAG46  | 130      |
| Arosa (6H)                     |                     | 05.97-06.04         | Denso comp./ VW Lupo          | 725           | 25        | PAG46  | 150      |
| Exeo (3R2)/Exeo ST (3R5)       |                     | 12.08-              | => Audi A4 (B7)               | 500           | 15        | PAG46  | 130-180  |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## SEAT

| Model                             | Specific Model/Type | Date of Manufacture | Information                   | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|-----------------------------------|---------------------|---------------------|-------------------------------|---------------|-----------|-------|----------|
| Ibiza III (6K1)/Cordoba (6K2/6K5) |                     | 06.99-12.02         |                               | 775 (RHD 915) | 25        | PAG46 | 135      |
| Ibiza IV (6L1)/Cordoba (6L2)      |                     | 02.02-11.09         | => Skoda Fabia I/VW Polo (9N) | 550           | 25        | PAG46 | 150      |
| Ibiza V 6J1/6J5/6J8)              |                     | 03.08-              | Denso comp.                   | 500           | 15        | PAG46 | 150      |
| Ibiza V (6J1/6J5/6J8)             |                     | 03.08-              | Sanden comp.                  | 500           | 15        | PAG46 | 110      |
| Inca (6K9)                        |                     | 11.95-06.03         |                               | 865 (RHD 915) | 25        | PAG46 | 125      |
| Leon I (1M1)                      |                     | 11.99-06.06         |                               | 775           | 25        | PAG46 | 135      |
| Leon II (1P1)                     |                     | 05.05-              | >> See Altea (5P1)!           |               |           |       |          |
| Mii                               |                     | 12.11-              | => Skoda Citigo/VW up         | 380           | 10        | PAG46 | 100      |
| Toledo II (1M2)                   |                     | 04.99-05.06         |                               | 775           | 25        | PAG46 | 135      |
| Toledo III (5P2)                  |                     | 04.04-05.09         | >> See Altea (5P1)!           |               |           |       |          |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## SKODA

| Model                 | Specific Model/Type | Date of Manufacture | Information                           | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|-----------------------|---------------------|---------------------|---------------------------------------|---------------|-----------|--------|----------|
| Citigo                |                     | 12.11-              | => Seat Mii/VW Up                     | 380           | 10        | PAG46  | 100      |
| Fabia I (6Y2/6Y3/6Y5) |                     | 08.99-03.08         | => Seat Ibiza IV/Cordoba/VW Polo (9N) | 550           | 25        | PAG46  | 150      |
| Fabia II              |                     | 12.06-              | Denso comp.                           | 500           | 15        | PAG46  | 150      |
| Fabia II              |                     | 12.06-              | Sanden comp.                          | 500           | 15        | PAG46  | 110-150  |
| Octavia I (1U2/1U5)   |                     | 09.96-2010          |                                       | 775           | 25        | PAG46  | 135      |
| Octavia II (1Z3/1Z5)  |                     | 02.04-              | Denso 6SEU                            | 525           | 25        | PAG46  | 90       |
| Octavia II (1Z3/1Z5)  |                     | 02.04-              | Denso 7SEU comp.                      | 525           | 25        | PAG46  | 130-190  |
| Octavia II (1Z3/1Z5)  |                     | 02.04-              | Sanden/Zexel comp.                    | 525           | 25        | PAG46  | 100-120  |
| Octavia II (1Z3/1Z5)  |                     | 02.04-              | Delphi comp.                          | 525           | 25        | PAG150 | 150      |
| Roomster (5J)         |                     | 05.06-              | >> See Fabia II                       |               |           |        |          |
| Superb (3U4)          |                     | 02.02-03.08         |                                       | 600           | 25        | PAG46  | 250      |
| Superb (3T4/3T5)      |                     | 03.08-              | >> See Octavia (1Z3/1Z5)!             |               |           |        |          |
| Yeti (5L)             |                     | 05.09-              | >> See Octavia (1Z3/1Z5)!             |               |           |        |          |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## SMART (MCC)

| Model                                     | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|---|---------------------|---------------------|-------------|---------------|-----------|-------|----------|
| Fortwo Cabrio/City Coupe/Crossblade (450) |                     | 07.98-01.04         |             | 620           | 10        | PAG46 | 180      |
| Fortwo Cabrio/Fortwo City (450/451)       |                     | 01.04-              |             | 450           | 10        | PAG46 | 180      |
| Forfour (454)                             |                     | 01.04-06.06         |             | 440           | 10        | PAG46 | 100      |
| Roadster/Roadster Coupe (452)             |                     | 04.03-12.05         |             | 620           | 10        | PAG46 | 180      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## SSANGYONG

| Model                   | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO    | +/- 10ml   |
|-------------------------|---------------------|---------------------|-------------------|---------------|-----------|--------|------------|
| Actyon                  |                     | 11.05-              |                   | 650           | 30        | PAG100 | See manual |
| Korando (KJ)/Musso (FJ) |                     | 02.95-2006          |                   | 700           | 50        | PAG100 | 200        |
| Kyron                   |                     | 05.05-              |                   | 650           | 30        | PAG100 | See manual |
| Rexton I & II (GAB)     |                     | 04.02-              |                   | 850           | 50        | PAG150 | 200        |
| Rexton I & II (GAB)     |                     | 04.02-              | + Rear evaporator | 1200          | 50        | PAG150 | 265        |
| Rodius                  |                     | 05.05-2008          |                   | 1050          | 30        | PAG150 | See manual |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## SUBARU

| Model                      | Specific Model/Type | Date of Manufacture | Information        | R134a (grams) | +/- grams | ISO    | +/- 10ml   |
|----------------------------|---------------------|---------------------|--------------------|---------------|-----------|--------|------------|
| Forester (SG)              |                     | 07.02-2008          |                    | 600           | 50        | PAG100 | 145        |
| Forester (SH)              |                     | 01.08-              |                    | 500           | 30        | PAG100 | See manual |
| Impreza (GD/GG)            |                     | 10.00-2008          |                    | 500           | 50        | PAG100 | 250        |
| Impreza (GR)               |                     | 01.08-              |                    | 500           | 30        | PAG100 | See manual |
| Justy III (G3X)            |                     | 09.03-2007          | => Suzuki Ignis    | 430           | 20        | PAG46  | 90         |
| Justy IV                   |                     | 01.07-02.10         | => Daihatsu Sirion | 300           | 30        | PAG46  | See manual |
| Legacy III/Outback (BE/BH) |                     | 10.98-08.03         |                    | 650 (RHD 450) | 50        | PAG100 | See manual |
| Legacy IV/Outback (BL/BP)  |                     | 09.03-09.09         |                    | 430           | 20        | PAG46  | See manual |
| Legacy V/Outback (BM/BR)   |                     | 09.09-              |                    | 430           | 20        | PAG46  | See manual |
| Trezia                     |                     | 03.11-              | => Toyota Verso-S  | 430           | 30        | PAG46  | See manual |
| Tribeca (B9)               |                     | 01.05-2010          |                    | 600           | 30        | PAG46  | See manual |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**



# R134a Air Conditioning Filling Chart

# Fyll din AC

## SUZUKI

| Model                     | Specific Model/Type  | Date of Manufacture | Information         | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|---------------------------|----------------------|---------------------|---------------------|---------------|-----------|-------|----------|
| Alto IV (FF)              |                      | 06.02-2006          |                     | 400           | 50        | PAG46 | 110      |
| Alto V (GF)               |                      | 01.09-              |                     | 370           | 20        | PAG46 | 120      |
| Grand Vitara (FT/GT)      | 1.6i/2.0i/2.5i/2.0TD | 2000-2005           | Seiko Seiki comp.   | 440           | 50        | PAG46 | 120      |
| Grand Vitara (FT/GT)      | 1.6i/2.0i/2.5i/2.0TD | 2000-2005           | Denso comp.         | 440           | 50        | PAG46 | 90       |
| Grand Vitara XL-7 (FT/GT) | 2.7i V6              | 09.01-09.05         |                     | 500           | 50        | PAG46 | 100      |
| Grand Vitara XL-7 (FT/GT) | 2.7i V6              | 09.01-09.05         | + Rear evaporator   | 750           | 50        | PAG46 | 140      |
| Grand Vitara (JT)         |                      | 04.05-              |                     | 570           | 30        | PAG46 | 120-160  |
| Ignis (FH)                |                      | 10.00-12.05         |                     | 360           | 30        | PAG46 | 120      |
| Ignis II                  | 1.3i/1.5i            | 09.03-2008          | => Subaru Justy III | 430           | 20        | PAG46 | 90       |
| Ignis II                  | 1.3 DDiS             | 09.03-2008          | => Subaru Justy III | 480           | 20        | PAG46 | 100      |
| Jimny (FJ)                |                      | 09.98-              |                     | 550           | 50        | PAG46 | 120      |
| Jimny (FJ)                | 1.3i 16V (M13A)      | 08.05-              |                     | 430           | 30        | PAG46 | 120      |
| Kizashi (FR)              |                      | 10.10-              |                     | 530           | 30        | PAG46 | 150      |
| Liana (ER)                |                      | 07.01-2007          |                     | 500           | 30        | PAG46 | 100      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## SUZUKI

| Model            | Specific Model/Type | Date of Manufacture | Information      | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|------------------|---------------------|---------------------|------------------|---------------|-----------|--------|----------|
| Splash           |                     | 01.08-              | => Opel Agila II | 370           | 20        | PAG100 | 90       |
| Splash           | 1.3 CDTI            | 01.08-              | => Opel Agila II | 370           | 20        | PAG100 | 120      |
| Swift IV (MZ/EZ) |                     | 02.05-10.10         |                  | 370           | 20        | PAG46  | 50       |
| Swift IV (MZ/EZ) | 1.3 DDiS            | 08.05-10.10         |                  | 370           | 20        | PAG46  | 100      |
| Swift V (FZ/NZ)  |                     | 10.10-              |                  | 370           | 20        | PAG46  | 60       |
| SX4 (GY)         |                     | 06.06-              | => Fiat Sedici   | 430           | 20        | PAG46  | 50-80    |
| Wagon R+ (MM)    |                     | 05.00-03.06         |                  | 480           | 20        | PAG46  | 120      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## TOYOTA

| Model                      | Specific Model/Type | Date of Manufacture | Information               | R134a (grams) | +/- grams | ISO    | +/- 10ml   |
|----------------------------|---------------------|---------------------|---------------------------|---------------|-----------|--------|------------|
| Auris (ZE15/RE15)          |                     | 10.06-              |                           | 440           | 30        | PAG46  | 50         |
| Avensis (T22)              |                     | 09.97-02.03         |                           | 440           | 30        | PAG46  | See manual |
| Avensis (T25)              |                     | 04.03-01.09         |                           | 440           | 30        | PAG46  | See manual |
| Avensis (T27)              |                     | 02.09-              |                           | 440           | 30        | PAG46  | See manual |
| Avensis Verso (ACM2)       |                     | 08.01-2009          |                           | 500           | 30        | PAG46  | See manual |
| Avensis Verso (ACM2)       |                     | 08.01-2009          | + Rear evaporator         | 800           | 30        | PAG46  | See manual |
| Aygo (B10)                 | 1.0i                | 07.05-              | => Citroen C1/Peugeot 107 | 450           | 25        | PAG100 | 80         |
| Aygo (B10)                 | 1.4 HDi             | 07.05-              | => Citroen C1/Peugeot 107 | 500           | 25        | PAG100 | 80         |
| Camry III (XV30)           |                     | 08.01-2004          |                           | 550 (RHD 480) | 30        | PAG46  | See manual |
| Celica (ZZT23)             |                     | 11.99-2005          |                           | 430           | 30        | PAG46  | 120        |
| Corolla (E12)              |                     | 11.01-2007          |                           | 450           | 30        | PAG46  | 70         |
| Corolla Verso (E12)        |                     | 09.01-05.04         |                           | 530           | 30        | PAG46  | 70         |
| Corolla Verso (ZER/ZZE/R1) |                     | 03.04-2009          |                           | 440           | 30        | PAG46  | 110        |
| Hilux II                   |                     | 1997-07.05          |                           | 550           | 50        | PAG46  | 110        |
| Hilux III                  |                     | 08.05-2010          |                           | 450           | 30        | PAG46  | See manual |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## TOYOTA

| Model                                  | Specific Model/Type | Date of Manufacture | Information               | R134a (grams) | +/- grams | ISO   | +/- 10ml   |
|--|---------------------|---------------------|---------------------------|---------------|-----------|-------|------------|
| IQ (GJ1/AJ1)                           |                     | 01.09-              |                           | 360           | 30        | PAG46 | See manual |
| Land Cruiser/Land Cruiser Amazon (J10) |                     | 01.98-2007          |                           | 750           | 50        | PAG46 | See manual |
| Land Cruiser/Land Cruiser Amazon (J10) |                     | 01.98-2007          | With Coolbox              | 850           | 50        | PAG46 | See manual |
| Land Cruiser/Land Cruiser Amazon (J10) |                     | 01.98-2007          | + Rear evaporator         | 1050          | 50        | PAG46 | See manual |
| Land Cruiser/Land Cruiser Amazon (J10) |                     | 01.98-2007          | With Coolbox + Rear evap. | 1150          | 50        | PAG46 | See manual |
| Land Cruiser (J12/J15)                 |                     | 04.02-07.04         |                           | 650           | 30        | PAG46 | 125        |
| Land Cruiser (J12/J15)                 |                     | 04.02-07.04         | With Coolbox              | 750           | 30        | PAG46 | 125        |
| Land Cruiser (J12/J15)                 |                     | 04.02-07.04         | + Rear evaporator         | 800           | 30        | PAG46 | 180        |
| Land Cruiser (J12/J15)                 |                     | 04.02-07.04         | With Coolbox + Rear evap. | 900           | 30        | PAG46 | 180        |
| Land Cruiser (J12/J15)                 |                     | 07.04-2009          |                           | 600           | 30        | PAG46 | 125        |
| Land Cruiser (J12/J15)                 |                     | 07.04-2009          | With Coolbox              | 700           | 30        | PAG46 | 125        |
| Land Cruiser (J12/J15)                 |                     | 07.04-2009          | + Rear evaporator         | 750           | 30        | PAG46 | 180        |
| Land Cruiser (J12/J15)                 |                     | 07.04-2009          | With Coolbox + Rear evap. | 850           | 30        | PAG46 | 180        |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## TOYOTA

| Model                           | Specific Model/Type | Date of Manufacture | Information                         | R134a (grams) | +/- grams | ISO   | +/- 10ml   |
|---------------------------------|---------------------|---------------------|-------------------------------------|---------------|-----------|-------|------------|
| Land Cruiser (J20)              |                     | 01.08-              | 16mm PF cond.                       | 780           | 20        | PAG46 | 135        |
| Land Cruiser (J20)              |                     | 01.08-              | 16mm PF cond. + Rear evap.          | 920           | 30        | PAG46 | 135        |
| Land Cruiser (J20)              |                     | 01.08-              | 16mm PF cond. + Coolbox + Rearevap. | 970           | 30        | PAG46 | 135        |
| Land Cruiser (J20)              |                     | 01.08-              | 22mm condenser                      | 870           | 30        | PAG46 | 135        |
| Land Cruiser (J20)              |                     | 01.08-              | 22mm cond. + Rear evap.             | 960           | 30        | PAG46 | 135        |
| Land Cruiser (J20)              |                     | 01.08-              | 22mm cond. + Coolbox + Rear evap.   | 1010          | 30        | PAG46 | 135        |
| MR2 III (W3)                    |                     | 04.00-2005          |                                     | 500           | 30        | PAG46 | 120        |
| Previa (CLR3/ACR3)              |                     | 06.00-2006          |                                     | 700           | 30        | PAG46 | 120        |
| Previa (CLR3/ACR3)              |                     | 06.00-2006          | + Rear evaporator                   | 880           | 30        | PAG46 | 160        |
| Prius I (NHW11)                 |                     | 05.00-01.04         |                                     | 500           | 50        | PAG46 | 120        |
| Prius II (NHW20)                |                     | 08.03-2009          |                                     | 450           | 30        | ND11  | See manual |
| Prius III (ZVW30)               |                     | 01.09-              |                                     | 470           | 30        | ND11  | See manual |
| RAV4 II (XA2)                   |                     | 06.00-01.06         |                                     | 510           | 30        | PAG46 | 120        |
| RAV4 III (ZSA/ACA/ACE/ALA/GSA3) |                     | 11.05-              |                                     | 430           | 30        | PAG46 | 130        |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## TOYOTA

| Model                   | Specific Model/Type | Date of Manufacture | Information      | R134a (grams) | +/- grams | ISO   | +/- 10ml   |
|-------------------------|---------------------|---------------------|------------------|---------------|-----------|-------|------------|
| Urban Cruiser (NCP11)   |                     | 04.09-              |                  | 360           | 30        | PAG46 | 65         |
| Verso (ZGR2)            |                     | 04.09-              |                  | 440           | 30        | PAG46 | See manual |
| Verso-S (NCP12_/NSP12_) |                     | 11.10-              | => Subaru Trezia | 430           | 30        | PAG46 | See manual |
| Yaris/Vitz (P1)         |                     | 04.99-2005          |                  | 420           | 30        | PAG46 | 100        |
| Yaris/Vitz (P9)         |                     | 11.05-2010          |                  | 360           | 30        | PAG46 | See manual |
| Yaris/Vitz (P13)        |                     | 12.10-              |                  | 360           | 30        | PAG46 | See manual |
| Yaris Verso (NC/LP2)    |                     | 11.99-2005          |                  | 410           | 30        | PAG46 | See manual |
| Yaris Verso (NC/LP2)    | 1.4 D               | 11.99-2005          |                  | 440           | 30        | PAG46 | See manual |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## VOLKSWAGEN

| Model                               | Specific Model/Type | Date of Manufacture | Information           | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|-------------------------------------|---------------------|---------------------|-----------------------|---------------|-----------|--------|----------|
| Amarok                              |                     | 09.10-              |                       | 525           | 25        | PAG46  | 140      |
| Beetle (5C1)                        |                     | 10.11-              | >> See Golf V         |               |           |        |          |
| Bora (1J2/1J6)                      |                     | 08.97-06.06         | Sanden SD7V16 comp.   | 775           | 25        | PAG46  | 135      |
| Caddy II (9K9A/9K9B)                |                     | 11.95-01.04         | => Seat Inca          | 860           | 15        | PAG46  | 115      |
| Caddy III (2KA/2KB/2KJ/2KH/2CA/2CH) |                     | 03.04-              | Denso 6SEU comp.      | 525           | 25        | PAG46  | 90       |
| Caddy III (2KA/2KB/2KJ/2KH/2CA/2CH) |                     | 03.04-              | Denso 7SEU comp.      | 525           | 25        | PAG46  | 130-190  |
| Caddy III (2KA/2KB/2KJ/2KH/2CA/2CH) |                     | 03.04-              | Sanden/Zexel comp.    | 525           | 25        | PAG46  | 100-120  |
| Caddy III (2KA/2KB/2KJ/2KH/2CA/2CH) |                     | 03.04-              | Delphi comp.          | 525           | 25        | PAG46  | 150      |
| Eos (1F7/1F8)                       |                     | 03.06-              | >> See Caddy III      |               |           |        |          |
| Fox (5Z1/5Z3)                       |                     | 04.05-              |                       | 450           | 25        | PAG46  | 150      |
| Golf III (1E7/1H1/1H5)/Vento (1H2)  |                     | 08.91-04.99         | Delphi Harrison comp. | 825           | 25        | PAG150 | 265      |
| Golf III (1E7/1H1/1H5)/Vento (1H2)  |                     | 08.91-04.99         | Sanden comp.          | 825           | 25        | PAG46  | 135      |
| Golf IV (1J1/1J5)                   |                     | 08.97-06.06         | Sanden SD7V16 comp.   | 775           | 25        | PAG46  | 135      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## VOLKSWAGEN

| Model                                   | Specific Model/Type | Date of Manufacture | Information                 | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|---|---------------------|---------------------|-----------------------------|---------------|-----------|-------|----------|
| Golf V (1K1/1K5)/Golf VI (5K1/517/AJ5)/ |                     | 10.03-              | Denso 6SEU comp.            | 525           | 25        | PAG46 | 90       |
| Golf V (1K1/1K5)/Golf VI (5K1/517/AJ5)/ |                     | 10.03-              | Denso 7SEU comp.            | 525           | 25        | PAG46 | 130-190  |
| Golf V (1K1/1K5)/Golf VI (5K1/517/AJ5)/ |                     | 10.03-              | Sanden/Zexel comp.          | 525           | 25        | PAG46 | 100-120  |
| Golf V (1K1/1K5)/Golf VI (5K1/517/AJ5)/ |                     | 10.03-              | Delphi comp.                | 525           | 25        | PAG46 | 150      |
| Jetta III (1K2)/Jetta IV (162)          |                     | 08.05-              | >> See Golf V               |               |           |       |          |
| LT II (2DM/2DX0AE/2DX0FE)               |                     | 04.96-07.06         | Denso comp.                 | 775           | 25        | PAG46 | 175      |
| LT II (2DM/2DX0AE/2DX0FE)               |                     | 04.96-07.06         | Sanden comp.                | 775           | 25        | PAG46 | 135      |
| Lupo (6X1/6E1)                          |                     | 09.98-07.05         | Sanden comp./ => Seat Arosa | 725           | 25        | PAG46 | 130      |
| Lupo (6X1/6E1)                          |                     | 09.98-07.05         | Denso comp./ => Seat Arosa  | 725           | 25        | PAG46 | 150      |
| New Beetle (1C1/1Y7/9C1)                |                     | 01.98-07.10         |                             | 725           | 25        | PAG46 | 135      |
| Passat (3B2/3B5/B5)                     |                     | 08.96-11.00         |                             | 725           | 25        | PAG46 | 260      |
| Passat (3B3/3B6/B5)                     |                     | 11.00-08.05         |                             | 600           | 25        | PAG46 | 260      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**



# R134a Air Conditioning Filling Chart

# Fyll din AC

## VOLKSWAGEN

| Model                         | Specific Model/Type | Date of Manufacture | Information                           | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|-------------------------------|---------------------|---------------------|---------------------------------------|---------------|-----------|-------|----------|
| Passat (3C2/3C5/B6)/Passat CC |                     | 03.05-11.10         | Sanden comp.                          | 600           | 25        | PAG46 | 110      |
| Passat (3C2/3C5/B6)/Passat CC |                     | 03.05-11.10         | Denso comp.                           | 600           | 25        | PAG46 | 160      |
| Passat (362/365/B7)           |                     | 08.10-              | Sanden comp.                          | 600           | 25        | PAG46 | 110      |
| Passat (362/365/B7)           |                     | 08.10-              | Denso comp.                           | 600           | 25        | PAG46 | 160      |
| Phaeton (3D2)                 |                     | 04.02-              |                                       | 600           | 25        | PAG46 | 200      |
| Polo (9N)                     |                     | 10.01-05.09         | =>Seat Ibiza IV/Cordoba/Skoda Fabia I | 550           | 25        | PAG46 | 150      |
| Polo (6R)                     |                     | 06.09-              | Delphi comp.                          | 500           | 15        | PAG46 | 110      |
| Polo (6R)                     |                     | 06.09-              | Denso comp.                           | 500           | 15        | PAG46 | 80       |
| Polo/Polo Classic (6KV2/6KV5) |                     | 11.95-07.02         |                                       | 865           | 15        | PAG46 | 135      |
| Scirocco III (137)            |                     | 05.08-              |                                       | 525           | 25        | PAG46 | 90       |
| Sharan (7M8/7M9/7M6)          |                     | 05.95-04.00         |                                       | 975           | 25        | PAG46 | 135      |
| Sharan (7M8/7M9/7M6)          |                     | 05.95-04.00         | + Rear evaporator                     | 1375          | 25        | PAG46 | 240      |
| Sharan (7M8/7M9/7M6)          |                     | 04.00-03.10         |                                       | 725           | 25        | PAG46 | 135      |
| Sharan (7M8/7M9/7M6)          |                     | 04.00-03.10         | + Rear evaporator                     | 1075          | 25        | PAG46 | 240      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## VOLKSWAGEN

| Model                      | Specific Model/Type | Date of Manufacture | Information                      | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|----------------------------|---------------------|---------------------|----------------------------------|---------------|-----------|-------|----------|
| Sharan (7N)                |                     | 05.10-              |                                  | 600           | 25        | PAG46 | 135      |
| Sharan (7N)                |                     | 05.10-              | + Rear evaporator                | 1000          | 25        | PAG46 | 220      |
| Tiguan (5N)                |                     | 09.07-              | Sanden comp.                     | 660           | 20        | PAG46 | 110      |
| Tiguan (5N)                |                     | 09.07-              | Denso comp.                      | 660           | 20        | PAG46 | 160      |
| Touareg (7LA/7L6/7L7)      |                     | 10.02-10.04         | Denso 7SEU16C comp.              | 700           | 50        | PAG46 | 200      |
| Touareg (7LA/7L6/7L7)      |                     | 10.02-10.04         | Denso 7SEU16C comp. + Rear evap. | 1050          | 50        | PAG46 | 300      |
| Touareg (7LA/7L6/7L7)      |                     | 11.04-05.10         | Denso 7SEU17C comp.              | 700           | 50        | PAG46 | 150      |
| Touareg (7LA/7L6/7L7)      |                     | 11.04-05.10         | Denso 7SEU17C comp. + Rear evap. | 1050          | 50        | PAG46 | 240      |
| Touareg (7P5)              |                     | 01.10-              | Denso 7SEU16C comp.              | 850           | 50        | PAG46 | 140      |
| Touareg (7P5)              |                     | 01.10-              | Denso 7SEU16C comp. & Rear evap. | 1100          | 50        | PAG46 | 240      |
| Touran (1T1/1T2/1T3)       |                     | 02.03-              | >> See Caddy III                 |               |           |       |          |
| Transporter IV/T4 (70X/7D) |                     | 07.90-04.03         |                                  | 975           | 25        | PAG46 | 135      |
| Transporter IV/T4 (70X/7D) |                     | 07.90-04.03         | + Rear evaporator                | 1375          | 25        | PAG46 | 240      |
| Transporter IV/T4 (70X/7D) |                     | 07.90-04.03         | Long version + Rear evap.        | 1425          | 25        | PAG46 | 240      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## VOLKSWAGEN

| Model                                | Specific Model/Type | Date of Manufacture | Information                   | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|--------------------------------------|---------------------|---------------------|-------------------------------|---------------|-----------|-------|----------|
| Transporter/Multivan V/T5 (7E/7H/7J) |                     | 04.03-              | Denso comp.                   | 650           | 50        | PAG46 | 200      |
| Transporter/Multivan V/T5 (7E/7H/7J) |                     | 04.03-              | Denso comp. + Rear evaporator | 950           | 50        | PAG46 | 300      |
| Transporter/Multivan V/T5 (7E/7H/7J) |                     | 04.03-              | Sanden comp.                  | 650           | 50        | PAG46 | 135      |
| Transporter/Multivan V/T5 (7E/7H/7J) |                     | 04.03-              | Sanden comp. + Rear evap.     | 1050          | 50        | PAG46 | 240      |
| Up                                   |                     | 12.11-              | => Seat Mii/Skoda Citigo      | 380           | 10        | PAG46 | 100      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## VOLVO

| Model                                      | Specific Model/Type | Date of Manufacture | Information                      | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|--|---------------------|---------------------|----------------------------------|---------------|-----------|--------|----------|
| 850 (LS/LW)                                |                     | 06.91-10.97         |                                  | 800           | 25        | PAG100 | 160      |
| C30  |                     | 10.06-              |                                  | 550           | 25        | PAG46  | 190      |
| C70 I                                      |                     | 03.97-09.02         |                                  | 800           | 25        | PAG46  | 200      |
| C70 II                                     |                     | 03.06-              |                                  | 575           | 25        | PAG46  | 190      |
| S40/V40 I (VS/VW)                          |                     | 07.95-06.04         |                                  | 900           | 25        | PAG46  | 180      |
| S40/V40 I (VS/VW)                          | 1.8 GDI             | 1999-06.04          |                                  | 850           | 25        | PAG46  | 160      |
| S40/V40 I (VS/VW)                          | 1.9 Di              | 03.99-06.04         |                                  | 850           | 25        | PAG46  | 135      |
| S40 II (MS)/V50 (MW)                       |                     | 01.04-              |                                  | 535           | 35        | PAG46  | 200      |
| S60 I/V70 II (P80)/V70 XC/XC70 Cross Coun- |                     | 03.00-2007          |                                  | 975           | 25        | PAG46  | 180      |
| S60 I/V70 II (P80)/V70 XC/XC70 Cross Coun- |                     | 2007-01.09          |                                  | 775           | 25        | PAG46  | 180      |
| S60 II/XC60/V60/V70 III (P24)/XC70 II      |                     | 08.07-              |                                  | 775           | 25        | PAG46  | 180      |
| S70/V70 I (P80)                            |                     | 11.96-12.98         | Zexel DKS15CH comp.              | 775           | 25        | PAG100 | 160      |
| S70/V70 I (P80)                            |                     | 12.98-11.00         | Zexel DKS15CH direct mount comp. | 775           | 25        | PAG46  | 200      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## VOLVO

| Model         | Specific Model/Type | Date of Manufacture | Information       | R134a (grams) | +/- grams | ISO    | +/- 10ml |
|---------------|---------------------|---------------------|-------------------|---------------|-----------|--------|----------|
| S80 I (TS/XY) |                     | 05.98-07.06         |                   | 975           | 25        | PAG100 | 180      |
| S80 II        |                     | 03.06-              |                   | 650           | 25        | PAG46  | 180      |
| S90/V90       |                     | 11.96-12.98         | Zexel comp.       | 900           | 25        | PAG100 | 200      |
| S90/V90       |                     | 11.96-12.98         | Sanden comp.      | 900           | 25        | PAG46  | 240      |
| V70 III (P24) | 1.6i/2.0i/T4        | 08.07-              |                   | 700           | 25        | PAG46  | 180      |
| XC90          |                     | 10.02-2005          |                   | 1000          | 25        | PAG46  | 180      |
| XC90          |                     | 10.02-2005          | + Rear evaporator | 1300          | 25        | PAG46  | 200      |
| XC90          |                     | 2005-2010           |                   | 700           | 25        | PAG46  | 180      |
| XC90          |                     | 2005-2010           | + Rear evaporator | 1050          | 25        | PAG46  | 200      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**

# R134a Air Conditioning Filling Chart

# Fyll din AC

## VOLVO TRUCKS

| Model          | Specific Model/Type | Date of Manufacture | Information | R134a (grams) | +/- grams | ISO   | +/- 10ml |
|----------------|---------------------|---------------------|-------------|---------------|-----------|-------|----------|
| FE - Series    |                     | 05.06-              |             | 1250          | 50        | PAG46 | 175      |
| FH 13          |                     | 09.05-              |             | 1200          | 50        | PAG46 | 200      |
| FH 12/FH 16    |                     | 08.93-              |             | 1150          | 50        | PAG46 | 175-200  |
| FL I - Series  |                     | 09.85-03.00         |             | 1150          | 50        | PAG46 | 175      |
| FL II - Series |                     | 05.06-              |             | 1200          | 50        | PAG46 | 175      |
| FM I - Series  |                     | 08.98-09.05         |             | 1150          | 50        | PAG46 | 175      |
| FM II - Series |                     | 09.05-              |             | 1250          | 50        | PAG46 | 175      |
| FMX - Series   |                     | 04.10-              |             | 1200          | 50        | PAG46 | 175      |

Viscosity of PAG (PolyAlkylenGlycol) oil:

**PAG46 = Low**

**PAG100 = Medium**

**PAG150 = High**