

AutoAir Agricultural Air-Conditioning Oil & Gas Chart

2022

Make/Model	OE Information	Gas	± grams	Oil	ml
Branson					
20/25 Series	RL 488	R134a	900	PAO 68 or PAG 150	260
F36Cn/F47Cn/F47CHn	ISU PAG 105	R134a	700	PAO 68 or PAG 46	100
K62/K68/K72/K78	RL 488	R134a	1100	PAO 68 or PAG 150	180
Case					
895/995	PAG 100	R134a	1580	PAO 68 or PAG 100	270
1394	PAG 100	R134a	1450	PAO 68 or PAG 100	n/a
1494/1594	PAG 100	R134a	1580	PAO 68 or PAG 100	n/a
3220/3230	PAG 100	R134a	1800	PAO 68 or PAG 100	250
4210/4220/4230	PAG 100	R134a	1800	PAO 68 or PAG 100	250
5120/5130/5140/5150	PAG 100	R134a	1750	PAO 68 or PAG 100	270
5220/5230/5240/5250	PAG 100	R134a	1750	PAO 68 or PAG 100	270
7110/7120/7130/7140/7150	PAG 100	R134a	1700	PAO 68 or PAG 100	270
7210/7220/7230/7240/7250	PAG 100	R134a	1800	PAO 68 or PAG 100	270
8910/8920/8930/8940/8950	PAG 100	R134a	1630	PAO 68 or PAG 100	230
9210/9230/9240/9250/9260/9270/9280	PAG 100	R134a	1630	PAO 68 or PAG 100	280
9310/9330/9350/9370/9380/9390	PAG 100	R134a	1630	PAO 68 or PAG 100	280
CS 78–94 model: Konvekta, straight hood	PAG 100	R134a	1000	PAO 68 or PAG 100	210
CS 78–94 model: MCC, straight hood	PAG 100	R134a	1200	PAO 68 or PAG 100	210
CS 78–94 model: MCC, installed on the roof	PAG 100	R134a	1100	PAO 68 or PAG 100	210
CS 78–94 model: MCC, integrated in the roof	PAG 100	R134a	1400	PAO 68 or PAG 100	220
CS 110–150	PAG 100	R134a	1500	PAO 68 or PAG 100	220
CS Pro/MT	PAG 100	R134a	1000	PAO 68	n/a
CVX T1 + T2	PAG 100	R134a	1500	PAO 68 or PAG 100	310
CVX T3	PAG 100	R134a	1400	PAO 68 or PAG 100	300
CX 50/60/70/80/90/100	PAG 100	R134a	1930	PAO 68 or PAG 100	250
Farmall U	PAG 100	R134a	650	PAO 68 or PAG 100	60
Farmall U Pro	PAG 100	R134a	650	PAO 68 or PAG 100	190
JX 60–95	PAG 100	R134a	1400	PAO 68 or PAG 100	190
JX-C	PAG 100	R134a	800	PAO 68 or PAG 100	185

Make/Model	OE Information	Gas	± grams	Oil	ml
JX-N/JX-V	PAG 100	R134a	750	PAO 68 or PAG 100	185
JXU	PAG 100	R134a	1600	PAO 68 or PAG 100	190
Kompakt 300/400	PAG 100	R134a	800	PAO 68 or PAG 100	185
Kompakt 4000	PAG	R134a	1400	PAO 68	n/a
Magnum 71xx chassis frame no. 50000–64977	PAG 100	R134a	1800	PAO 68 or PAG 100	250
Magnum 72xx chassis frame no. 64978–	PAG 100	R134a	2040	PAO 68 or PAG 100	250
MX 80C/90C/100C	PAG 100	R134a	1930	PAO 68 or PAG 100	250
MX 100/110/120/135/150/170	PAG 100	R134a	1930	PAO 68 or PAG 100	250
MX 180/200/220	PAG 100	R134a	2100	PAO 68 or PAG 100	290
MXM	PAG 100	R134a	1100	PAO 68 or PAG 100	210
MX Magnum 215–335	PAG 100	R134a	2100	PAO 68 or PAG 100	290
MXU/Pro/Multicontroller/Maxxum/X-Line		R134a			
Engine: 4-cylinder + 2-valve	PAG 100	R134a	1100	PAO 68 or PAG 100	210
Engine: 6-cylinder + 2-valve	PAG 100	R134a	850	PAO 68 or PAG 100	210
Engine: 4-valve	PAG 100	R134a	850	PAO 68 or PAG 100	210

Optum

Puma 115–155	PAG 100	R134a	1050	PAO 68 or PAG 100	210
Puma 115–210	PAG 100	R134a	1050	PAO 68 or PAG 100	210
Puma CVX (T4A) drier upstream of condenser	PAG 100	R134a	1100	PAO 68 or PAG 100	210
Puma CVX (T4A) drier in condenser	PAG 100	R134a	1300	PAO 68 or PAG 100	210
Puma (T4B)	PAG 100	R134a	1300	PAO 68 or PAG 100	200
Quantum N + V	PAG 100	R134a	1200	PAO 68 or PAG 100	180
Quantum C	PAG 100	R134a	800	PAO 68 or PAG 100	180
Steiger	PAG 100	R134a	1900	PAO 68	n/a

Challenger

1804/1844/1903/2204/2505/2800	PAG	R134a	1700	PAG 100 or PAO 68	200
3104/6103	PAG	R134a	1800	PAG 100 or PAO 68	200
3244/6203	PAG	R134a	1800	PAG 100 or PAO 68	300
6303/7300	PAG	R134a	1300	PAG 100 or PAO 68	200
7300B/8300B	PAG	R134a	1150	PAG 100 or PAO 68	300
8103/8104/8144	PAG	R134a	1800	PAG 100 or PAO 68	200
8204/8244/8203	PAG	R134a	1800	PAG 100 or PAO 68	300
8300/8303	PAG	R134a	1300	PAG 100 or PAO 68	200
8300B	PAG	R134a	1150	PAG 100 or PAO 68	300

Make/Model	OE Information	Gas	± grams	Oil	ml
8400	PAG	R134a	1350	PAG 100 or PAO 68	300
8400B	PAG	R134a	950	PAG 100 or PAO 68	300
9103/9105/9300	PAG	R134a	1800	PAG 100 or PAO 68	200
9203/9205	PAG	R134a	1800	PAG 100 or PAO 68	300
9300B model year 2015	2015 PAG	R134a	1350	PAG 100 or PAO 68	300
9300B model year 2016	2016 PAG	R134a	950	PAG 100 or PAO 68	300

Claas

Ares 500/600 with short roof overhang at rear	PAG 244	R134a	950	PAO 68 or PAG 46	160
With long roof overhang at rear	PAG 244	R134a	1450	PAO 68 or PAG 46	230
Ares 506/606	PAG 244	R134a	1450	PAO 68 or PAG 46	230
Ares 507/607	PAG 244	R134a	1250	PAO 68 or PAG 46	230
Ares 700/800	PAG 244	R134a	1200	PAO 68 or PAG 46	160
Ares/Atlas (Tier 2) with long roof overhang	PAG 244	R134a	1650	PAO 68 or PAG 46	270
Axion/Arion	PAG 244	R134a	1650	PAO 68 or PAG 46	260
Celtis	PAG 244	R134a	1750	PAO 68 or PAG 46	230
Ceres	PAG 244	R134a	900	PAO 68 or PAG 46	160
Cergos	PAG 244	R134a	1650	PAO 68 or PAG 46	270
Challenger E Series	PAG	R134a	1900	PAO 68	n/a
Challenger C Series	PAG	R134a	2300	PAO 68	n/a
Cougar 1400	PAG	R134a	1800	PAO 68	220
Dionis/Fructus/Pales	PAG 244	R134a	700	PAO 68 or PAG 46	135
Nectis VE/VL/F	PAG 244	R134a	800	PAO 68 or PAG 46	135
Ranger 920–975/plus	PAG	R134a	960	PAO 68	n/a
Scorpion 6030–9040	PAG	R134a	1300	PAO 68	n/a
Targo/Targo + K Series	PAG	R134a	1100	PAO 68	n/a
T Series/Temis	PAG 244	R134a	1450	PAO 68 or PAG 46	270
Xerion 0330	PAG 244	R134a	1900	PAO 68 or PAG 46	250
Xerion up to chassis frame no. 78100109 cabin over engine	PAG 244	R134a	1500	PAO 68 or PAG 46	300
With rotating cabin	PAG 244	R134a	1700	PAO 68 or PAG 46	300
Xerion from chassis frame no. 78100110 cabin over engine	PAG 244	R134a	1700	PAO 68 or PAG 46	300
With rotating cabin	PAG 244	R134a	1900	PAO 68 or PAG 46	300

Deutz Fahr

Agrofarm 85–100 with high-visibility roof	PAG 46	R134a	1400	PAO 68 or PAG 46	210
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Make/Model	OE Information	Gas	± grams	Oil	ml
Agrofarm 410–430 with standard roof	PAG 100	R134a	1100	PAO 68 or PAG 100	200
Agrofarm 420–430 with high-visibility roof	PAG 100	R134a	1000	PAO 68 or PAG 100	200
Agrofarm 420–430 TTV	PAG 46	R134a	1100	PAO 68 or PAG 46	210
Agrokid 210–230	PAG 100	R134a	1100	PAO 68 or PAG 100	n/a
Agroplus F-V-S	PAG 100	R134a	1100	PAO 68 or PAG 100	200
Agroplus 310–420 with high-visibility roof	PAG 46	R134a	800	PAO 68 or PAG 46	200
Agroplus 310–420 with standard roof	PAG 46	R134a	1400	PAO 68 or PAG 46	200
Agrotron 4.70–6.15 (MK 1)	PAG 46	R134a	1650	PAO 68 or PAG 46	210
Agrotron 6.20–6.45 (MK 1)	PAG 46	R134a	1550	PAO 68 or PAG 46	210
Agrotron 80–115 (MK 2)	PAG 46	R134a	1650	PAO 68 or PAG 46	210
Agrotron 120–150 (MK 2)	PAG 46	R134a	1550	PAO 68 or PAG 46	210
Agrotron 160–200 (MK 2)	PAG 46	R134a	1950	PAO 68 or PAG 46	210
Agrotron 230–260 (MK 2) Sanden compressor	PAG 46	R134a	2150	PAO 68 or PAG 46	210
Agrotron 230–260 (Mk 2) Delphi compressor	PAG 46	R134a	1900	PAO 68 or PAG 46	210
Agrotron 80–150 (MK 3)	PAG 46	R134a	1425	PAO 68 or PAG 46	210
Agrotron 160–200 (MK 3)	PAG 46	R134a	1950	PAO 68 or PAG 46	210
Agrotron 230–260 (Mk 3)	PAG 46	R134a	1900	PAO 68 or PAG 46	210
Agrotron 108/118/128	PAG 46	R134a	1950	PAO 68 or PAG 46	210
Agrotron 130–180.7	PAG 46	R134a	1950	PAO 68 or PAG 46	210
Agrotron 210–265	PAG 46	R134a	2150	PAO 68 or PAG 46	210
Agrotron L720	PAG 46	R134a	1600	PAO 68 or PAG 46	210
Agrotron K Series	PAG 46	R134a	1650	PAO 68 or PAG 46	210
Agrotron M Series	PAG 46	R134a	1750	PAO 68 or PAG 46	210
Agrotron X Series	PAG 46	R134a	1750	PAO 68 or PAG 46	210
Agrotron TTV 1130–1165	PAG 46	R134a	1750	PAO 68 or PAG 46	210
Agrotron TTV 410/420/430	PAG 46	R134a	1650	PAO 68 or PAG 46	n/a
Agrotron TTV 610/620/630	PAG 46	R134a	1750	PAO 68 or PAG 46	210
Agrotron Series 5 (basic)	PAG 46	R134a	1450	PAO 68 or PAG 46	210
Agrotron Series 5C + 5G	PAG 46	R134a	1350	PAO 68 or PAG 46	210
Agrotron Series 5 D with normal roof	PAG 46	R134a	1400	PAO 68 or PAG 46	210
Agrotron Series 5 D with high-visibility roof	PAG 46	R134a	800	PAO 68 or PAG 46	210
Agrotron Series 5 TTV	PAG 46	R134a	1450	PAO 68 or PAG 46	210
Agrotron Series 6.4, 6140 Tier 4i (4-cylinder)	PAG 46	R134a	950	PAO 68 or PAG 46	210
Agrotron Series 6, 6150/6160 (6-cylinder)	PAG 46	R134a	1100	PAO 68 or PAG 46	210
Agrotron Series 6 Tier 4 final	PAG 46	R134a	1250	PAO 68 or PAG 46	230
Agrotron Series 6, 6120–6140 TTV Tier 4 final	PAG 46	R134a	1350	PAO 68 or PAG 46	210
Agrotron Series 7 Tier 4i	PAG 46	R134a	1650	PAO 68 or PAG 46	210

Make/Model	OE Information	Gas	± grams	Oil	ml
Agrotron Series 7 Tier 4 final	PAG 46	R134a	1250	PAO 68 or PAG 46	230
Agrotron Series 9 Tier 4 final	PAG 46	R134a	1300	PAO 68 or PAG 46	265

Farmtrac

6075E	PAG	R134a	750	PAO 68	n/a
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Fendt

Farmer 200 V/F/P/S 205/206/207/208/210/212/213/214	PAG 46	R134a	1150	PAO 68 or PAG 46	300
Farmer 200 V/F/P/S 221/222/246/247/248/294/295/296/297	PAG 46	R134a	1150	PAO 68 or PAG 46	300
Farmer 200 V/F/P/S 326/327/328/329	PAG 46	R134a	1150	PAO 68 or PAG 46	300
Farmer 200 S 326/327/328/329 with Neumaier cabin	PAG 46	R134a	1200	PAO 68 or PAG 46	300
Farmer 300 152/158/162/168/170/175/178/186/192/198/199	PAG 46	R134a	1350	PAO 68 or PAG 46	300
Farmer 300 307/308/309/310/311/312	PAG 46	R134a	1400	PAO 68 or PAG 46	300
Farmer 300 C/Ci 117/118/119	PAG 46	R134a	1200	PAO 68 or PAG 46	300
Farmer 400 409/410/411/412	PAG 46	R134a	1250	PAO 68 or PAG 46	300
Favorit 500 509/510/511/512/514/515	PAG 46	R134a	1400	PAO 68 or PAG 46	300
Favorit 600 280/281/282/283/284/285/291/292 Delco compressor	PAG 46	R134a	1800	PAO 68 or PAG 46	*
Favorit 600 382/383/384/385 Delco compressor	PAG 46	R134a	1550	PAO 68 or PAG 46	*
Favorit 600 382/383/384/385 Denso compressor	PAG 46	R134a	1550	PAO 68 or PAG 46	300
Favorit 700 711/712/714/716	PAG 46	R134a	1250	PAO 68 or PAG 46	300
Favorit 800 816/818/822/824	PAG 46	R134a	1200	PAO 68 or PAG 46	300
GT 380 148/149	PAG 46	R134a	1200	PAO 68 or PAG 46	300
GT 390/395	PAG 46	R134a	1550	PAO 68 or PAG 46	300
Xylon 520/522/524	PAG 46	R134a	1200	PAO 68 or PAG 46	300
200 Vario V/F/P 260/261/262/263/264/272/273/274	PAG 46	R134a	1200	PAO 68 or PAG 46	300
200 Vario 330/331/332/333/334	PAG 46	R134a	1300	PAO 68 or PAG 46	300
300 Vario 336/337/338/339	PAG 46	R134a	1250	PAO 68 or PAG 46	300
With open-view roof	PAG 46	R134a	1300	PAO 68 or PAG 46	300
300 Vario SCR (St3b) 322/323/324/325/340	PAG 46	R134a	1200	PAO 68 or PAG 46	250
400 Vario COM3 400/401/402/403/404	PAG 46	R134a	1250	PAO 68 or PAG 46	300
With open-view roof	PAG 46	R134a	1300	PAO 68 or PAG 46	300
700 Vario COM3 724/725/726/727	PAG 46	R134a	1250	PAO 68 or PAG 46	300
With open-view roof	PAG 46	R134a	1300	PAO 68 or PAG 46	300
700 Vario SCR (St3b) 732/733/734/735/736/737	PAG 46	R134a	1100	PAO 68 or PAG 46	250
800 Vario 715/717/718	PAG 46	R134a	1250	PAO 68 or PAG 46	300
800 Vario COM 729/731	PAG 46	R134a	1250	PAO 68 or PAG 46	300

Make/Model	OE Information	Gas	± grams	Oil	ml
With open-view roof	PAG 46	R134a	1300	PAO 68 or PAG 46	300
800 Vario SCR (St3b) 832/833/834/835/836	PAG 46	R134a	1100	PAO 68 or PAG 46	250
900 Vario 916/920/924/926/930	PAG 46	R134a	1200	PAO 68 or PAG 46	300
900 Vario COM 919/922/925/928/931/934	PAG 46	R134a	1900	PAO 68 or PAG 46	300
900 Vario SCR (St3b) 941/942/943/944/945/946	PAG 46	R134a	1100	PAO 68 or PAG 46	250

Fiat

86 Series	PAG 46	R134a	900	PAO 68 or PAG 46	135
90 + 94 Series	PAG 46	R134a	1500	PAO 68 or PAG 46	175
L Series	PAG 46	R134a	1600	PAO 68 or PAG 46	185
TL Series	PAG 46	R134a	1600	PAO 68 or PAG 46	185
Winner	PAG 46	R134a	1700	PAO 68 or PAG 46	135

Ford

5640–8340	PAG 46	R134a	1500	PAO 68 or PAG 46	320
8160–8560	PAG 46	R134a	1800	PAO 68 or PAG 46	200
8630–8830	PAG 46	R134a	1900	PAO 68 or PAG 46	240
M100–M160	PAG 46	R134a	1900	PAO 68 or PAG 46	200
TS 80–100 + TS 115	PAG 46	R134a	1500	PAO 68 or PAG 46	200

Hurliman

XB Elite	PAG	R134a	1600	PAO 68	n/a
XB Max	PAG	R134a	1400	PAO 68	n/a
XM (year of manufacture 2009–2014)	PAG	R134a	1600	PAO 68	n/a
XN 705–709	PAG	R134a	950	PAO 68	n/a
XS 70–100	PAG	R134a	950	PAO 68	n/a
XT 85–130	PAG	R134a	1800	PAO 68	n/a

John Deere

5050R–5100R	PAG	R134a	1600	PAO 68 or PAG 46	250
5080M–5100M	PAG	R134a	1600	PAO 68 or PAG 46	250
5080GF/5090G	PAG	R134a	1200	PAO 68 or PAG 46	250
5620–5820	PAG	R134a	1600	PAO 68 or PAG 46	280
6000–6900	PAG	R134a	1300	PAO 68 or PAG 46	190
6000SE–6900SE	PAG	R134a	1450	PAO 68 or PAG 46	250
6010–6910	PAG	R134a	1300	PAO 68 or PAG 46	190

Make/Model	OE Information	Gas	± grams	Oil	ml
6010SE-6610SE	PAG	R134a	1450	PAO 68 or PAG 46	250
6020-6920	PAG	R134a	1450	PAO 68 or PAG 46	220
6800-6900	PAG	R134a	1300	PAO 68 or PAG 46	n/a
6810-6910 S	PAG	R134a	1300	PAO 68 or PAG 46	n/a
6820-6920 S	PAG	R134a	1450	PAO 68 or PAG 46	n/a
7600-7800	PAG	R134a	1700	PAO 68 or PAG 46	255
7610-7810	PAG	R134a	1800	PAO 68 or PAG 46	255
7200R-7800R	PAG	R134a	1850	PAO 68 or PAG 46	255
7720-7920	PAG	R134a	1800	PAO 68 or PAG 46	255
8110-8410	PAG	R134a	2150	PAO 68 or PAG 46	255
8120-8520	PAG	R134a	2450	PAO 68 or PAG 46	255
8130-8530	PAG	R134a	2050	PAO 68 or PAG 46	255
8225R-8370R	PAG	R134a	2050	PAO 68 or PAG 46	255

Kubota

M110 + M120 with compressor Denso 10PA	PAG 46	R134a	1000	PAO 68 or PAG 46	150
With compressor Denso CS	PAG 46	R134a	1000	PAO 68 or PAG 46	90
M4900 + M5700 with compressor Denso 10PA	PAG 46	R134a	1020	PAO 68 or PAG 46	130
with compressor Denso CS	PAG 46	R134a	1020	PAO 68 or PAG 46	90
M6800 + M8200 with compressor Denso 10PA	PAG 46	R134a	1020	PAO 68 or PAG 46	130
with compressor Denso CS	PAG 46	R134a	1020	PAO 68 or PAG 46	90
M9000 with compressor Denso 10PA	PAG 46	R134a	1020	PAO 68 or PAG 46	130
with compressor Denso CS	PAG 46	R134a	1020	PAO 68 or PAG 46	90

Landini

80 Series	PAG	R134a	1350	PAO 68	n/a
10000-14500	PAG	R134a	1600	PAO 68	n/a
Blizzard	PAG	R134a	1300	PAO 68	n/a
Ghilbi	PAG	R134a	1300	PAO 68	n/a
Globus	PAG	R134a	850	PAO 68	n/a
Mythos	PAG	R134a	1600	PAO 68	n/a
Landpower	PAG	R134a	1750	PAO 68	n/a
Legend	PAG	R134a	1850	PAO 68	n/a
Rex (Frutteto)	PAG	R134a	900	PAO 68	n/a
Vision	PAG	R134a	1300	PAO 68	n/a

Make/Model	OE Information	Gas	± grams	Oil	ml
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Lindner

Geotrac 63–73/83–93	PAG	R134a	1100	PAO 68	n/a
Geotrac 104/114/124	PAG 46	R134a	1500	PAO 68 or PAG 46	n/a
Geotrac Series 4 Alpin 64–94/74ep–94ep/84epPRO	PAG 46	R134a	970	PAO 68 or PAG 46	n/a
Geotrac 114ep–134ep	PAG	R134a	1050	PAO 68	n/a
Lintrac 90	PAG 68	R134a	1000	PAO 68	n/a

Lovol

TB 504	PAG 56	R134a	850	PAO 68 or PAG 46	130
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Massey Ferguson

MF 300	PAG 100	R134a	1400	PAO 68 or PAG 100	175
MF 303	PAG 100	R134a	1300	PAO 68 or PAG 100	100
MF 304	PAG 244	R134a	900	PAO 68 or PAG 46	100
MF 307	PAG 100	R134a	1350	PAO 68 or PAG 100	100
MF 1500	PAG 46	R134a	825	PAO 68 or PAG 46	60
MF 1700	PAG 46	R134a	825	PAO 68 or PAG 46	60
MF 2200	PAG 244	R134a	850	PAO 68 or PAG 46	110
MF 2400	PAG 244	R134a	850	PAO 68 or PAG 46	110
MF 3000	PAG 100	R134a	1700	PAO 68 or PAG 100	190
MF 3300/3400	PAG 100	R134a	950	PAO 68 or PAG 100	200
MF 3600 (F)	PAG 100	R134a	1700	PAO 68 or PAG 100	190
MF 3600 (I) Carraro	PAG 100	R134a	800	PAO 68 or PAG 100	110
MF 4200	PAG 100	R134a	1400	PAO 68 or PAG 100	210
MF 4300	PAG 100	R134a	1550	PAO 68 or PAG 100	210
MF 4400	PAG 100	R134a	1200	PAO 68 or PAG 100	210
MF 4700	PAG 100	R134a	900	PAO 68 or PAG 100	190
MF 5400	PAG 100	R134a	1200	PAO 68 or PAG 100	190
MF 5420/5430/5440/5450	PAG 100	R134a	1000	PAO 68 or PAG 100	190
MF 5600	PAG 100	R134a	950	PAO 68 or PAG 100	190
MF 5700	PAG 100	R134a	900	PAO 68 or PAG 100	190
MF 5700SL	PAG 100	R134a	950	PAO 68 or PAG 100	190
MF 6100	PAG 100	R134a	1700	PAO 68 or PAG 100	190
MF 6200	PAG 100	R134a	1700	PAO 68 or PAG 100	190
MF 6400	PAG 100	R134a	1200	PAO 68 or PAG 100	190

Make/Model	OE Information	Gas	± grams	Oil	ml
MF 6600	PAG 100	R134a	950	PAO 68 or PAG 100	190
MF 6700	PAG 100	R134a	900	PAO 68 or PAG 100	190
MF 6700S	PAG 100	R134a	1200	PAO 68 or PAG 100	190
MF 7400	PAG 100	R134a	1200	PAO 68 or PAG 100	190
MF 7600	PAG 100	R134a	950	PAO 68 or PAG 100	190
MF 7700	PAG 100	R134a	1200	PAO 68 or PAG 100	190
MF 8100	PAG 100	R134a	1700	PAO 68 or PAG 100	190
MF 8200	PAG 100	R134a	1700	PAO 68 or PAG 100	190
MF 8400	PAG 100	R134a	1400	PAO 68 or PAG 100	190
MF 8600	PAG 100	R134a	1000	PAO 68 or PAG 100	190
8700 Series/after rebuild	PAG 100	R134a	1400/950	PAO 68 or PAG 100	220
MF 9240	PAG 100	R134a	1330	PAO 68 or PAG 100	190

McCormick

CX Series	PAG	R134a	1450	PAO 68	n/a
F 100 manufactured up to 02/2006	PAG	R134a	1400	PAO 68	n/a
F 100 manufactured 02/2006–06/2010	PAG	R134a	900	PAO 68	n/a
F 100 manufactured from 06/2010	PAG	R134a	1000	PAO 68	n/a
F Series manufactured from 2015	PAG	R134a	900	PAO 68	n/a
GX Series	PAG	R134a	800	PAO 68	n/a
MC Series 95/115/120/135	PAG	R134a	1450	PAO 68	n/a
MC Series 95/105/115/120/135—Power6	PAG	R134a	1950	PAO 68	n/a
MTX Series	PAG	R134a	1700	PAO 68	n/a
ZTX Series	PAG	R134a	1700	PAO 68	n/a

New Holland

40 5640–8340	PAG	R134a	1500	PAO 68 or PAG 46	300
86 50–82/86	PAG	R134a	900	PAO 68 or PAG 46	135
90 + 94 55–180/90 + 65–88/94	PAG	R134a	1500	PAO 68 or PAG 46	175
G/70 G170–G240 + 8670–8970	PAG	R134a	2270	PAO 68 or PAG 46	330
L/35 L60–L95 + 4635–7638	PAG	R134a	1600	PAO 68 or PAG 46	185
LM LM410–LM610	PAG	R134a	750	PAO 68 or PAG 46	135
LM LM5000	PAG	R134a	1600	PAO 68 or PAG 46	185
M/60 M100–M160 + 8160–8560	PAG	R134a	1800	PAO 68 or PAG 46	200
TD 5000	PAG	R134a	1400	PAO 68	n/a
TDD	PAG	R134a	1400	PAO 68	n/a

Make/Model	OE Information	Gas	± grams	Oil	ml
TG 230–285	PAG	R134a	2100	PAO 68	n/a
TL/TLA TL70–TL100	PAG	R134a	1600	PAO 68 or PAG 46	185
TM 1 TM115–TM165	PAG	R134a	1400	PAO 68 or PAG 46	200
TM 2 TM120–TM190	PAG	R134a	1100	PAO 68	n/a
TNF TN65F–TN90F	PAG	R134a	800	PAO 68 or PAG 46	185
TND/TNS TN55–TN75	PAG	R134a	800	PAO 68 or PAG 46	185
TN VA	PAG	R134a	750	PAO 68	n/a
TS TS80–TS100 + TS115	PAG	R134a	1500	PAO 68 or PAG 46	200
TSA 100–135	PAG	R134a	1100	PAO 68	n/a
TVT 135–195	PAG	R134a	1500	PAO 68	n/a
T4000	PAG	R134a	1400	PAO 68	n/a
T4000 F/N/V	PAG	R134a	1200	PAO 68	n/a
T5000	PAG	R134a	1600	PAO 68	n/a
T6000 6030–6080	PAG	R134a	900	PAO 68	n/a
T7000 up to chassis frame no. Z8B24553	PAG	R134a	1100	PAO 68	n/a
T7000 from chassis frame no. Z8B24554	PAG	R134a	900	PAO 68	n/a
T7500	PAG	R134a	1600	PAO 68	n/a

Renault

54 Series TX/TZ/TS	PAG	R134a	1000	PAO 68	n/a
Ares 546/556/566/616/626/636/696	PAG	R134a	1450	PAO 68	n/a
Celtis	PAG	R134a	1800	PAO 68	n/a
Fructus	PAG	R134a	1000	PAO 68	n/a
Nectis	PAG	R134a	800	PAO 68	n/a
Temis	PAG	R134a	1450	PAO 68	n/a

Same

Antares 100–105 CV	PAG	R134a	1600	PAO 68	n/a
Antares 110–130 CV	PAG	R134a	1800	PAO 68	n/a
Dorado 55/60/75/85	PAG	R134a	950	PAO 68	n/a
Dorado 56/76/86	PAG	R134a	1100	PAO 68	n/a
Dorado 60/70 CV	PAG	R134a	1400	PAO 68	n/a
Dorado S70/S75/S90/S100	PAG	R134a	950	PAO 68	n/a
Explorer I 75/85/95	PAG	R134a	1800	PAO 68	n/a
Explorer II 70/90 CV SLH/HP	PAG	R134a	1600	PAO 68	n/a
Explorer III 85SP/100SP/110SP	PAG	R134a	850	PAO 68	n/a

Make/Model	OE Information	Gas	± grams	Oil	ml
Explorer III 85SD/100SD/110SD	PAG	R134a	1400	PAO 68	n/a
Frutteto I 60/100	PAG	R134a	1300	PAO 68	n/a
Frutteto II 60/85 CV/HP	PAG	R134a	1300	PAO 68	n/a
Frutteto III 80/90/100	PAG	R134a	950	PAO 68	n/a
Galaxy 170	PAG	R134a	1800	PAO 68	n/a
Golden 60/65/75/85	PAG	R134a	950	PAO 68	n/a
Iron 100/110/120	PAG	R134a	1600	PAO 68	n/a
Iron 130S/140S/150S/165S/200S	PAG	R134a	1950	PAO 68	n/a
Laser 3	PAG	R134a	1600	PAO 68	n/a
Laser 100/150	PAG	R134a	1800	PAO 68	n/a
Rubin 120/135/150	PAG	R134a	1600	PAO 68	n/a
Silver 80–150	PAG	R134a	1800	PAO 68	n/a
Solaris 35/45/55	PAG	R134a	1100	PAO 68	n/a
Titan-Racing 145/190 CV	PAG	R134a	1800	PAO 68	n/a

Steyr

CVT 120/130/150/170	PAG 100	R134a	1500	PAO 68 or PAG 100	300
M900	PAG	R134a	1400	PAO 68	250
9000/M9000 model: Konvekta, straight hood	PAG 100	R134a	1000	PAO 68 or PAG 100	210
9000/M9000 model: MCC, straight hood	PAG 100	R134a	1200	PAO 68 or PAG 100	210
9000/M9000 model: MCC, installed on the roof	PAG 100	R134a	1100	PAO 68 or PAG 100	210
9100 Series: 9105/9115/9125/9145	PAG 100	R134a	1500	PAO 68 or PAG 100	220
9100 Series: 9160/9180/9200	PAG 100	R134a	1700	PAO 68 or PAG 100	n/a
Profi Motor: 4-cylinder + 2-valve	PAG 100	R134a	1100	PAO 68 or PAG 100	210
Profi Motor: 6-cylinder + 2-valve	PAG 100	R134a	850	PAO 68 or PAG 100	210
Profi Motor: 4-valve	PAG 100	R134a	850	PAO 68 or PAG 100	210

Ursus

C-350	100	R134a	750	PAG 100 or PAO 68	185
C-380/C-380M/C-385/C-395	100	R134a	1150	PAG 100 or PAO 68	185
C-3105/C-3110/C-3110HL	100	R134a	1150	PAG 100 or PAO 68	185

Valtra

600–900	PAG	R134a	1200	PAO 68	n/a
6000–8750	PAG	R134a	1400	PAO 68	n/a
A72–A92	PAG	R134a	1100	PAO 68	n/a

Make/Model	OE Information	Gas	± grams	Oil	ml
A83h-A93h	PAG	R134a	800	PAO 68	n/a
C90-C150	PAG	R134a	1600	PAO 68	n/a
M120-M150	PAG	R134a	1600	PAO 68	n/a
N82h-N92h	PAG	R134a	1100	PAO 68	n/a
N91c-N111c/N91h-N141h/N121LS-N141LS	PAG	R134a	1600	PAO 68	n/a
N93H3/N93H5/N103H3/N103H5	PAG	R134a	850	PAO 68	n/a
N122V-N142V/N122D-N142D	PAG	R134a	900	PAO 68	n/a
N113H-N143H/N143V-N163V/N143D-N163D	PAG	R134a	850	PAO 68	n/a
S230-S280	PAG	R134a	1600	PAO 68	n/a
S232-S352	PAG	R134a	1000	PAO 68	n/a
S233-S353	PAG	R134a	1000	PAO 68	n/a
T120-T190	PAG	R134a	1600	PAO 68	n/a
T121c-T171c/T121h-T191h/T151eLS-T191LS	PAG	R134a	1600	PAO 68	n/a
T132V-T202V/T132D-T202D	PAG	R134a	900	PAO 68	n/a
T133H-T193H/T153V-T213V/T153D-T203D	PAG	R134a	850	PAO 68	n/a

White

6065C effec 51091	PAG	R134a	1350	PAO 68	n/a
6085 effec 1566	PAG	R134a	1350	PAO 68	n/a
6105 effec 1402	PAG	R134a	1880	PAO 68	n/a
6124/6144	PAG	R134a	1400	PAO 68	n/a
6410/6510	PAG	R134a	1450	PAO 68	n/a
6710/6810	PAG 46	R134a	1700	PAO 68 or PAG 46	190
8010 Series	PAG 46	R134a	1700	PAO 68 or PAG 46	190

Zetor

Forterra	PAG	R134a	800	PAO 68	n/a
Major	PAG	R134a	800	PAO 68	n/a
Proxima	PAG	R134a	800	PAO 68	n/a
Proxima Plus/Power	PAG	R134a	800	PAO 68	n/a