



Annex II

Propellerflugzeuge, Motorsegler und Tragschrauber bis 8'618kg MTOM

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|--|-------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Aeronca Aircraft Corporation 11AC | Continental A-65-8 Univair J-3 Exhaust System | Sensenich 74CK-0-74 | / 2300 / 2300 | 567 1.88 | / 63.8 | / 76.0 | D |
| Alisport Srl. Silent II | Alisport Srl. A302efi Original | Alisport Srl. Monoplana | / 2045 / 2045 | 300 1.41 | / 59.9 | / 65.0 | D |
| Alisport Srl. Silent II electro | LZ Design D.O.O. EFI noise level set to limit | LZ Design D.O.O. EFI-SIL-P15-100 | 22.0 / 22.0 4500 / 4500 | 313.5 1 | / 65.0 | / 65.0 | D |
| American Champion Aircraft Corp 7AC | Continental C-90-8F | Sensenich M76AK-2-46 | / 66.8 / 2475 | 554 1.88 | 61.9/ | 68.0/ 76.0 | D |
| American Champion Aircraft Corp 7ECA | Continental O-200-A Andere | McCauley 1A100/ACM6948 | / 74.9 / 2650 | 748 1.75 | 66.0/ | 70.0/ 79.1 | C |
| American Champion Aircraft Corp 7GCB | Lycoming O-320-A2B Frankfurter | McCauley 1A170/7448 | / 111.4 / 2700 | 750 1.88 | 68.0/ | 70.0/ 79.1 | C |
| American Champion Aircraft Corp 7AC CONV | Rolls-Royce O-200-A | MT-Propeller MT 178R 110-2C | / / 2490 | 612 1.78 | 66.5/ | 68.2/ 76.3 | B |
| Auster V | Lycoming O-290-D2 | McCauley 1A170/GM7450 | / 100.3 / 2500 | 840 1.88 | 71.6/ | 71.2/ 80.8 | A |
| Auster V | Lycoming O-290-D2 | McCauley 1A170/GM7448 | / 100.3 / 2500 | 840 1.88 | 71.6/ | 71.2/ | A |
| Auster V | Lycoming O-290-3 LK A | Hordern Richmond Aircra HRA 53G | / 100.3 / 2500 | 840 | / | / | - |
| AutoGyro MTOsport | Rotax 912 ULS ROTAX | AutoGyro HTC 3B R (15°) | / 5800 / 5800 | 450 1.74 | / 64.9 | / 65.0 | D |
| Beagle A61 SRS.2 | Gipsy 10-1-1 | Fairey A 66696 | / 102.3 / 2300 | 1090 2.01 | 65.5/ | 74.5/ 84.5 | D |
| Binder 14-13-3 | Franklin 6A4-150-B3 | McCauley 1A170/DM7456 | / 111.4 / 2600 | 975 1.88 | 71.6/ | 73.0/ 82.9 | B |
| Binder CP301S | Continental C-90-12F | McCauley 1B90/CM7150 | / 66.8 / 2475 | 680 1.79 | 64.3/ | 69.1/ 77.8 | C |
| Binder CP301S "SMARAGD" | Continental C-90-12F Liese D76 | Hoffmann HO 14 HM-A 178 120 | 67.0 / 67.0 2475 / 2475 | 680 1.78 | / 66.4 | / 77.8 | D |
| Binder CP301S "SMARAGD" | Continental O-200-A | McCauley 1A100/MCM6758 | / 74.9 / 2680 | 680 1.7 | 67.3/ | 69.1/ 77.8 | B |
| Binder CP301S "SMARAGD" | Continental C-90-12F | Hoffmann F-H2LC1418311 | / 66.8 / 2475 | 680 1.83 | 70.3/ | 69.1/ 77.8 | A |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|---|------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Boeing E75 | Pratt & Whitney R-985-AN-14B | Hartzell HC-B3R30-4 | / / 2050 | 1452 2.43 | 73.0 / | 79.4 / 88.0 | D |
| Bücker 131 | Hirth HM 504 A2 Frankfurter FTF60 | Hoffmann HO-01-188 112 | / 106.3 / 2350 | 670 2 | 65.6 / | 68.9 / 77.5 | C |
| Bücker 131 | Lycoming IO-320-E2A MécanAir | Hoffmann HO-23-188 125 | / 111.4 / 2600 | 670 1.88 | 67.7 / | 68.9 / 77.5 | B |
| Bücker 131 | Lycoming IO-320-E2A MécanAir | Hoffmann HO-23A-188125 | 111.8 / 111.8 2700 / 2700 | 670 1.88 | / 70.8 | / 77.5 | C |
| Bücker 131 | Lycoming IO-320-E2A | Hoffmann HO-23A-188125 | 111.8 / 111.8 2700 / 2700 | 670 1.88 | / | / 77.5 | - |
| Considered to comply with requirements by virtue of early TC date without the need to determine ist noise level. Lärmklasse A | | | | | | | |
| Bücker 131 | Hirth HM 504 A2 Original | Hoffmann HO-01-188 112 | / 106.3 / 2350 | 670 1.88 | 65.6 / | 68.9 / 77.5 | C |
| Bücker 131 | Lycoming IO-320-E2A MécanAir | Hoffmann HO 23-188 125 | 111.8 / 111.8 2700 / 2700 | 670 1.89 | / 70.8 | / 77.5 | C |
| Bücker 131 | Hirth HM 504 A2 Frankfurter FTF60 | K+W Thun D200/S111 | / 106.3 / 2350 | 670 2 | 65.6 / | 68.9 / 77.5 | C |
| Bücker 131 | Lycoming IO-320-E2A MécanAir | MT-Propeller MT 188R125-3E | 111.8 / 111.8 2700 / 2700 | 670 1.88 | / 70.8 | / 77.5 | C |
| Bücker 131 | Lycoming IO-320-E2A Frankfurter | Hoffmann HO-23A-188125 | 119.3 / 119.3 2700 / 2700 | 670 1.89 | / 69.7 | / 77.5 | C |
| Bücker 131 | Lycoming AEIO-320-E2A Frankfurter | MT-Propeller MT 188R125-3E | 119.3 / 119.3 2700 / 2700 | 670 1.88 | / 69.7 | / 77.5 | C |
| Bücker 131 | Hirth HM 504 A2 Original | K+W D200/2111 | / 106.3 / 2350 | 670 2 | 65.6 / | 68.9 / 77.5 | C |
| Bücker 131 | Lycoming O-320-A2B Frankfurter FTT60 | Hoffmann F-H2/LC23-205 125 7,5R | 111.8 / 111.8 2700 / 2700 | 675 2.05 | / 66.5 | / 77.7 | D |
| Bücker 131 | Letecke Zadody NP Walter Minor 4-III Frankfurter | Zbinden V-406Z | / 59.7 / 2300 | 680 1.92 | 59.1 / | 69.1 / 77.8 | D |
| Bücker 131 | Letecke Zadody NP Walter Minor 4-III Frankfurter | Zbinden/Schneider ZS 02-23 | / 59.7 / 2300 | 680 1.92 | 59.1 / | 69.1 / 77.8 | D |
| Bücker 131 APM | Lycoming AIO-320-C1B Schels | Hoffmann HO-23-188 125 | / 2600 / 2600 | 670 1.88 | 64.5 / | 68.9 / 77.5 | C |
| Bücker 133 | Bramo SH-14A4 | Hoffmann HO-52-215-148 | 95.2 / 95.2 2050 / 2050 | 640 2.15 | 63.0 / 68.0 | 68.5 / 76.9 | D |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|---------------------------------------|---|---------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Bücker 133 | Bramo SH-14A4 | K+W D220/S148 | / 95.2 / 2050 | 640 2.2 | 63.0/ | 68.5/ 76.9 | D |
| Bücker 133 BM | Lycoming AIO-360-B1B | Hoffmann HO27HM200160 | / 148.9 / 2420 | 640 2.2 | 71.0/ | 68.5/ 76.9 | A |
| Bücker 133 BM | Lycoming AIO-360-B1B Frankfurter | MT-Propeller MT 188R150 4G | 148.9 / 148.9 2420 / 2420 | 640 2 | / 68.2 | / 76.9 | D |
| Bücker 133 C | Lycoming AEIO-360-B2F Bitz Augsburg + Liese Dämpfer | MT-Propeller 188R150-4G | / 2300 / 2300 | 640 1.88 | / 66.8 | / 76.9 | D |
| Bücker 181 B1 | Hirth HM 500 A-1 Original | Hoffmann HOCO-F-H2-1881127 HO 1 RZ | 62.0 / 62.0 2300 / 2300 | 850 1.88 | 63.8/ | 71.3/ 80.9 | D |
| Bücker 181 B1 | Hirth HM 504 A-2 Original | Hoffmann HO 01-188 112 | 62.0 / 62.0 2300 / 2300 | 850 1.88 | 63.8/ | 71.3/ 80.9 | D |
| C.A.S.A. 1.131-E S.2000 | Tigre G-IV-A()() | Empresa HC 212.111 | 92.4 / 92.1 1850 / 1850 | 720 2.11 | 69.4/ | 69.6/ 78.6 | B |
| C.A.S.A. 1.131-E S.2000 | Tigre G-IV-BE | MT-Propeller MT 211 R 132-6V | 111.8 / 111.8 2300 / 2300 | 720 2.11 | / 70.7 | / 78.6 | C |
| C.A.S.A. 1.131-E S.2000 | Lycoming AEIO-360-B2F Griener | Hoffmann HO-27HM-180160 | 134.2 / 134.2 2500 / 2500 | 720 1.8 | / 68.2 | / 78.6 | D |
| C.A.S.A. 1.131-E S.2000 | Tigre G-IV-A()() | MT-Propeller MT 211 R 162-6V | 92.4 / 92.1 1850 / 1850 | 720 2.11 | 69.4/ | 69.6/ 78.6 | B |
| C.A.S.A. 1.131-E S.2000 | Lycoming IO-360-B2F Griener | MT-Propeller MT 188R130-4G | 134.2 / 127.5 2700 / 2500 | 720 1.88 | / 66.4 | / 78.6 | D |
| C.A.S.A. 1.131-E S.2000 | Tigre G-IV-B Original | MT-Propeller MT 211 R 132-6V | 111.8 / 111.8 2300 / 2300 | 720 2.11 | 67.8/ | 69.6/ 78.6 | B |
| C.A.S.A. 1.131-E S.2000 | Lycoming AEIO-360-B2F Bitz mit Dämmelement Liese R74 | Hoffmann HO-27HM-180160 | 132.0 / 132.0 2500 / 2500 | 720 1.8 | / 65.1 | / 78.6 | D |
| C.A.S.A. 1.131-E S.2000 | Tigre G-IV-A()() Bitz BI-L-CA-125/150 | Empresa HC 212.111 | 93.2 / 93.2 1850 / 1850 | 720 2.11 | / 69.7 | / 78.6 | D |
| C.A.S.A. 1.131-E S.2000 | Tigre G-IV-BE Bitz BI-L-CA-125/150 | Empresa HC 212.111 | 111.8 / 111.8 2300 / 2300 | 720 2.11 | / 67.5 | / 78.6 | D |
| C.A.S.A. 1.131-E S.2000 | Lycoming IO-360-B1E Gomolzig Krybus-Modification. Christen Rückenflug-Ölsystem. | Sensenich W76MZ/60 | 134.2 / 134.2 2700 / 2700 | 720 1.93 | / 74.1 | / 78.6 | A |
| Cessna Aircraft Company 140 | Lycoming O-235-K2A | Hoffmann HO-14-178-115 | / 80.0 / 2600 | 660 1.8 | 70.4/ | 68.8/ 77.3 | A |
| Cessna Aircraft Company 140 | Continental C-85-12F | McCauley 1B90/CF7148 | / 63.8 / 2500 | 660 1.8 | 70.4/ | 68.8/ | A |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|--|-------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Cessna Aircraft Company 140 | Continental C-90-12F | Sensenich M76-AK | / 67.0 / 2350 | 660 1.879 | 65.3/ | 68.8 / 77.3 | C |
| Cessna Aircraft Company 140 | Continental C-85-12F | McCauley 1A90/CF7150 | / 63.8 / 2500 | 660 1.8 | 70.4/ | 68.8 / 77.3 | A |
| Cessna Aircraft Company 140 | Cont./Rolls-Royce O-200-A | Sensenich M69CK52 | / 74.9 / 2750 | 660 1.75 | 69.0/ | 68.8 / 77.3 | A |
| Cessna Aircraft Company 140 | Lycoming O-235-K2A | Sensenich 72CK-0-56 | / 80.0 / 2600 | 660 1.8 | 70.4/ | 68.8 / 77.3 | A |
| Cessna Aircraft Company 140 A | Continental C-90-12F | McCauley 1B90/CM7146 | / 66.8 / 2475 | 680 1.8 | 66.5/ | 69.1 / 77.8 | C |
| Cessna Aircraft Company 170 A | Lycoming O-360-A4M | Sensenich 76EM8S5-0-60 | / 2450 / 2450 | 998 1.95 | 66.1/ | 73.3 / 83.2 | D |
| Cessna Aircraft Company 170 A | Lycoming O-340-A1A | Hartzell HC-A2XL-1 | / 126.6 / 2700 | 998 1.82 | 71.6/ | 73.3 / 83.2 | B |
| Cessna Aircraft Company 170 B | Lycoming O-360-A3A | Sensenich 76EM8S5-0-60 | / 2450 / 2450 | 998 1.95 | 66.1/ | 73.3 / 83.2 | D |
| Cessna Aircraft Company 170 B | Lycoming O-360-A1A | Hartzell HC-C2YK-1 | / 133.7 / 2700 | 998 1.88 | 71.9/ | 73.3 / 83.2 | B |
| Cessna Aircraft Company 170,-A,-B | Continental O-300-A Liese 2 x D76 | McCauley 1A170/DM7653 | 109.6 / 109.6 2700 / 2700 | 998 1.93 | / 73.2 | / 83.2 | D |
| Cessna Aircraft Company 170,-A,-B | Continental C-145-2 Liese 2 x D76 | McCauley 1A170/DM7653 | 109.6 / 109.6 2700 / 2700 | 998 1.93 | / 73.2 | / 83.2 | D |
| Cessna Aircraft Company 170,-A,-B | Continental C-145-2 | McCauley 1A170/DM7653 | / 108.4 / 2580 | 1000 1.93 | 72.2/ | 73.3 / 83.2 | B |
| Comco Ikarus C 42 B | Rotax 912 Heggemann Prop.: 22° bei 400mm ab Nabe | Kievprop BB 263/1700 | / 2140 / 2140 | 472.5 1.7 | / 58.8 | / 65.0 | D |
| Comco Ikarus C 42 B | Rotax 912 S Heggemann | Neuform CR3-V-80-R2H | / 5800 / 5800 | 472.5 1.8 | / 62.1 | / 65.0 | D |
| Comco Ikarus C 42 B | Rotax 912 S Heggemann Prop.: 27° bei 365 mm ab Propmitte | Neuform CR3-75 | / 5800 / 5800 | 472.5 1.747 | / 57.5 | / 65.0 | D |
| Comte AC-4 | Armstrong GENET MAJOR | Hoffmann HO53-213B126 | / 104.3 / 2050 | 900 2.13 | 69.5/ | 72.0 / 81.7 | C |
| De Havilland DHC 1MK 20 "Chipmunk" | Gipsy MAJOR 10MK2 | Hoffmann HO-21-198B-140L | 108.1 / 108.1 2400 / 2400 | 952 1.98 | / 68.1 | / 82.5 | D |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|---------------------------------------|--|-------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| De Havilland DHC 1MK 22 | Gipsy MAJOR 10MK2 | Fairey FR-A-66 753 | / 104.3 / 2400 | 952 2.04 | 70.0 / | 72.7 / 82.5 | C |
| De Havilland DHC 1MK 22 | Gipsy MAJOR 10M 2 Andere | Fairey A66753 | / 104.3 / 2400 | 1000 2.06 | 71.9 / | 73.3 / 83.2 | B |
| De Havilland DHC 1MK 22 | Gipsy MAJOR 10MK2 | Fairey A66753 | / 104.3 / 2400 | 1000 2.04 | 72.9 / | 73.3 / 83.2 | B |
| De Havilland DHC-3 | Pratt & Whitney PT6A-34 | Hartzell B3TN-3DY/T10282 | / 2200 / 2200 | 3629 2.6 | 84.0 / | 80.0 / 88.0 | A |
| De Havilland DH 60 C | Gipsy MAJOR I | De Havilland 5234/HX8 | / 82.0 / 2000 | 795 2.08 | 64.0 / | 70.6 / 80.0 | D |
| De Havilland DH 82 A | Gipsy MAJOR 10MK2 | Hoffmann HO21-198B140 | / 108.4 / 2060 | 828 1.98 | 63.5 / | 71.0 / 80.6 | D |
| De Havilland DH 82 A | Gipsy MAJOR 1C | De Havilland DH5220/H | / 82.0 / 2100 | 828 1.93 | 64.1 / | 71.0 / 80.6 | D |
| De Havilland DH 82 A | Gipsy MAJOR 1H | Hoffmann HO 21-HM194B 140LK | / 82.0 / 2100 | 828 1.98 | 60.0 / | 71.0 / 80.6 | D |
| De Havilland DH 82 A | Gipsy MAJOR 1 | Hoffmann HO21-198B140L | 104.4 / 104.4 2100 / 2100 | 828 1.98 | / 68.4 | / 80.6 | D |
| De Havilland DH 82 A (N.Z.) | Gipsy MAJOR 1C | Hoffmann HO 21-HM194B 142LK | / 82.0 / 2100 | 828 1.98 | 60.0 / | 71.0 / 80.6 | D |
| De Havilland DH 82 A (N.Z.) | Gipsy MAJOR 1C | Hoffmann HO 21-HM198B 140L | / 82.0 / 2100 | 828 1.98 | 60.0 / | 71.0 / 80.6 | D |
| De Havilland DH-82A | Gipsy MAJOR I | DRG Propellers 67104 | / 82.0 / 2100 | 839 2.1 | 69.0 / | 71.2 / 80.7 | C |
| Dornier DO-27-H2 | Lycoming GSO-480B1B6 Frankfurter | Hartzell HC-93Z20-2CL | / 253.2 / 2181 | 1850 2.36 | 75.4 / | 80.0 / 88.0 | C |
| Dornier DO-27-H2 | Lycoming GSO-480B1B6 Frankfurter FFT 60 | Hartzell HC-93Z20-2C1 | / 238.0 / 2053 | 1850 2.36 | 72.3 / | 80.0 / 88.0 | D |
| Dornier DO-27-Q5 | Lycoming GO-480-B1A6 Liese 2x76x300-L | Hartzell HC-A2MV20-1A/V10133()-3 | 194.0 / 194.0 3000 / 3000 | 1850 2.49 | / 81.0 | / 88.0 | D |
| Dornier DO-27-Q5 | Lycoming GO-480-B Liese 2x76x300-L | Hartzell HC-82x20-1B | / 194.0 3000 / 3000 | 1850 2.49 | / 81.4 | / 88.0 | D |
| DTA sas J-RO AlpineGyro | Rotax 914 UL2 Florian Raboud J-RO AlpineGyro Prop.pitch: 24.5° | DUC Flash 2 | / 5800 / 5800 | 450 1.72 | / 62.4 | / 65.0 | D |

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|---|--|------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| DTA sas J-RO AlpineGyro | Rotax 914 UL2 Florian Raboud J-RO AlpineGyro Prop.pitch: 24.5° | DUC Flash 2 | / 5800 / 5800 | 520 1.72 | / 64.7 | / 65.0 | D |
| Dyn-Aero MCR-ULC | Rotax 914 UL2 ROTAX P/N 979406 | MT-Propeller MTV-34-1-A/164-200 | 84.0 / 84.0 5700 / 5700 | 472.5 1.64 | / 64.2 | / 65.0 | D |
| Dyn-Aero MCR-ULC | Rotax 914 UL2 Original | Dyn'Aero MKIHE 1000 | 84.0 / 84.0 2366 / 2366 | 472.5 1.56 | / 61.4 | / 65.0 | D |
| Dyn-Aero MCR-ULC | Rotax 914 UL3 ROTAX P/N 979406 | MT-Propeller MTV-34-1-A/164-200 | 84.0 / 84.0 5700 / 5700 | 472.5 1.64 | / 64.2 | / 65.0 | D |
| Dyn-Aero MCR-ULC | Rotax 914 UL2 Original | Neuform DR3-56-47-101.6 | 84.0 / 84.0 2366 / 2366 | 472.5 1.56 | / 61.4 | / 65.0 | D |
| Eidg. Flugzeugwerk C-3603 | Hispano-Suiza HS 12Y51 Considered to comply with requirements by virtue of early TC date without the need to determine ist noise level. | Escher-Wyss E-W V7 | / / | 3100 | / | / 88.0 | - |
| Eidg. Flugzeugwerk C-3605 | Lycoming T53L7A | Hamilton 53C51-23 | 819.8 / 819.8 1693 / 1693 | 3700 3.05 | / 74.5 | / 88.0 | D |
| ELA Aviacion S.L ELA 10 Eclipse | Rotax 914 UL2 Florian Raboud J-RO AlpineGyro Prop.pitch: 22.5° | DUC Flash 2 | / 5800 / 5800 | 450 1.72 | / 62.3 | / 65.0 | D |
| Ercoupe 415 C | Continental C-90-12F | McCauley 1A90/CF7144 | / 66.8 / 2475 | 572 1.8 | 68.7 / | 68.0 / 76.0 | A |
| Ercoupe 415 D | Continental C-90-12F MSW | McCauley 1A90/CF7144 | / 66.8 / 2450 | 635 1.8 | 59.6 / | 68.5 / 76.8 | D |
| Evektor EV 97 Modell 2000 R | Rotax 912 S Evektor E604-1001 Prop.: 24° bei 20cm von Blattspitze | DUC Swirl 174 | / 5800 / 5800 | 472.5 1.73 | / 57.9 | / 65.0 | D |
| Evektor EV 97 Modell 2000 R | Rotax 912 S Evektor E604-1001 Prop.: 22° bei r=51cm ab Blattwurzel | Woodcomp Classic 170/3/R | / 5800 / 5800 | 472.5 1.72 | / 58.2 | / 65.0 | D |
| Experimental PELICAN CLUB GS | Continental C-90-8F Propellereinstellung 8° | Warp Warp Drive | 53.0 / 53.0 2300 / 2300 | 575 1.78 | / 68.5 | / 76.0 | C |
| Experimental Van's RV-3A | Lycoming O-320-D1A Communication Tech. CT-DF 02.020-60/Er | MT-Propeller MTV-18-C/175-36 | 117.6 / 117.6 2500 / 2500 | 544 | / 67.7 | / 76.0 | C |
| Experimental Sonerai I | Hapi 212 (VW 1835) Eigenbau | Arplast 4TGE/2 | 44.8 / 44.8 2750 / 2750 | 366 1.56 | / 69.0 | / 76.0 | A |
| Experimental Marco J5 | Hirth F23A | Nater VKN-V 130 LD | 48.0 / 48.0 5600 / 5600 | 328 1.35 | / 63.7 | / 76.0 | D |

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|--|--|-------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental Sonex Waix | Jabiru 3300 Jabiru VEL Art. 2 (Kunstflug) | Sensenich W54SK-64G | / 3200 / 3200 | 499 1.371 | / 71.8 | / 70.0 | A |
| Experimental AERO 101 | Continental C-90-8F | Hoffmann HO-14-178-120 | / 66.8 / 2280 | 580 1.78 | 70.4/ | 68.0/ 76.0 | A |
| Experimental AERO 101 | Continental C-90-8F | Sensenich W76CK42 | / 66.8 / 2280 | 580 1.93 | 70.4/ | 68.0/ 76.0 | A |
| Experimental FD-Composite AC10 | Rotax 914 UL Florian Raboud J-RO Alpine Gyro Prop.pitch: 15.3° | FD-Composites FDP-01 | / 5800 / 5800 | 560 1.81 | / 68.0 | / 70.0 | C |
| Experimental Aerostyle Breezer | Rotax 912 ULS Heggemann Breezer | Warp Warp Drive 68" | 73.5 / 73.5 5000 / 5000 | 580 1.744 | / 60.0 | / 70.3 | D |
| Experimental Aerostyle Breezer | BMW R 1100 S Aerostyle | Woodcomp SR2000 | 72.0 / 72.0 2200 / 2200 | 580 1.7 | / 67.4 | / 76.0 | C |
| Experimental Aerostyle Breezer | Rotax 912 ULS | Woodcomp SR200 | 73.5 / 73.5 5100 / 5100 | 580 1.68 | / 64.0 | / 70.3 | D |
| Experimental Aerostyle Breezer 600 | Rotax 912 ULS CKT Titan/Breezer | Neuform CR3-V70-R2H | / 5700 / 5700 | 640 1.7 | / 68.0 | / 71.8 | D |
| Experimental Aerostyle Breezer 600 | Rotax 912 ULS CKT Titan/Breezer Maximum take-off power limited to 5560 RPM | Neuform CR3-V70-R2H | / 5650 / 5500 | 640 1.7 | / 65.3 | / 71.8 | D |
| Experimental AFM-01 | Rotax 462 ROTAX BRD | Arplast 162 DAM F4 | 38.5 / 38.5 2326 / 2326 | 400 1.62 | / 63.4 | / 76.0 | D |
| Experimental Andromède | Rotax 912 UL2 Millioud Olivier 4 en 1 | Arplast PV50 | / 5500 / 5500 | 540 1.62 | / 69.0 | / 70.0 | A |
| Experimental AVID FLYER | Rotax 532LC | Perry 71-37 | 48.6 / 48.6 2325 / 2325 | 413 1.8 | 55.9/ | 68.0/ 76.0 | D |
| Experimental AVID FLYER MK IV | Mosler 82-X Eigenbau | Arplast 153 | 61.8 / 61.8 2900 / 2900 | 492 1.53 | / 65.2 | / 76.0 | D |
| Experimental AVID FLYER MK IV | Mid-West Aero Eng. AE100R Chabbord Mid West Engine Propeller pitch: 26° | DUC Swirl 174 | / 7500 / 7500 | 521 1.73 | / 72.4 | / 76.0 | A |
| Experimental AVID FLYER MK IV | Rotax 912 ULS Original | Arplast Ecoprop 4T DE 3 | / 5800 / 5800 | 521 1.7 | / 63.7 | / 70.0 | D |
| Experimental AVID FLYER MK IV | Mid-West Aero Eng. AE100R | Arplast PV50-3 | 73.0 / 73.0 5400 / 5400 | 521 1.7 | / 66.8 | / 76.0 | C |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|--|---------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental AVID FLYER MK IV STOL | Rotax 618 | IVO adjustable | 55.1 / 55.1 2333 / 2333 | 522 1.8 | / 65.4 | / 76.0 | D |
| Experimental Avid Mk IV Speedwing | Rotax 912 UL | Arplast 175 DWAP | 59.6 / 57.5 2420 / 2332 | 476 1.66 | / 63.9 | / 76.0 | D |
| Experimental AVID HAULER | Rotax 912 | Arplast 175 DWAM | 59.7 / 59.7 2220 / 2220 | 492 1.74 | / 61.6 | / 76.0 | D |
| Experimental AVID HAULER | Göbler-Hirth F30A | IVOPROP L372 HP | / 5000 / 5000 | 492 1.76 | / 69.0 | / 70.0 | A |
| Experimental AVID HAULER | Rotax 582LC | Warp Warp Drive | 48.6 / 48.6 2000 / 2000 | 492 1.76 | / 66.1 | / 76.0 | C |
| Experimental AVID HAULER | Jabiru 2200 | Woodcomp SR 35J | / 2750 / 2750 | 492 1.56 | / 65.1 | / 70.0 | D |
| Experimental AVID HAULER | Rotax 532LC | Perry 71-37 | 47.6 / 47.6 2450 / 2450 | 492 1.81 | / 64.9 | / 76.0 | D |
| Experimental AVID HAULER 1e | Rotax 618 | DUC PA 100G33B 20-12-99 | 55.2 / 55.2 2200 / 2200 | 492 1.72 | / 70.9 | / 76.0 | A |
| Experimental AVID Magnum | Lycoming O-360-A3A Liese | Sensenich 76EM8S5-0-60 | 134.2 / 134.2 2550 / 2550 | 750 1.93 | / 71.6 | / 79.1 | C |
| Experimental BREEZY RLU-1 | Continental C-90-8F | Flottorp 72A48 | / 66.8 / 2475 | 544 1.79 | 67.1 / | 68.0 / 76.0 | B |
| Experimental BREEZY RLU-1 | Mazda Wankel Rotary 13B Motiv Air STDMTV / ML372PQ26T | IVOPROP Magnum | 132.0 / 132.0 2077 / 2077 | 793 1.76 | / 71.0 | / 75.1 | D |
| Experimental BX-2 | Limbach L 2000 EB1.B Andere | Hoffmann HO-V62R-L-150A | 59.6 / 3400 / 3000 | 545 1.45 | 69.8 / | 68.0 / 76.0 | A |
| Experimental BX-2 | Rotax 912 UL Beninger/D'Epagnier | MT-Propeller MTV-1-AR-160-03 | 60.4 / 60.4 2553 / 2553 | 550 1.6 | / 70.6 | / 76.0 | A |
| Experimental BX-2 | Rotax 912 ULS2 Rotax/Aerotec | Woodcomp SR2000/3 | 73.0 / 73.0 5225 / 5225 | 550 1.6 | / 64.0 | / 70.0 | D |
| Experimental BX-2 | Rotax 912 | Arplast ARPLAST Ecoprop | 60.4 / 58.8 2551 / 2332 | 550 1.68 | / 64.4 | / 76.0 | D |
| Experimental BX-2 | Rotax 912 ULS Rotax Nirosta | Neuform CR3-V-70R2 | / 5500 / 5500 | 550 1.7 | / 63.0 | / 70.0 | D |
| Experimental BX-2 | Sauer S2200UL Sauer S2200UL | Wolf Aviation VP 2BL-160 | 62.5 / 62.5 2700 / 2700 | 550 1.6 | / 66.4 | / 70.0 | D |
| Experimental BX-2 | Rotax 912 ULS2 Rotax/Aerotec | Woodcomp SR3000/3 | 73.0 / 73.0 5225 / 5225 | 550 1.6 | / 64.0 | / 70.0 | D |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--------------------------------------|--|---------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental BX-2 | Rolls-Royce C-90-8F Andere | Borgeaud/Pache BX-2 | 66.8 / 66.8 2400 / 2400 | 550 1.6 | 64.9/ | 68.0 / 76.0 | C |
| Experimental BX-2 | Continental A-65-8 Crossover D121 | Brändli EVP1 | 47.8 / 47.8 2300 / 2300 | 550 1.6 | / 63.6 | / 76.0 | D |
| Experimental BX-2 | Continental A-65 | Brändli 160/150 | / 48.6 / 2300 | 550 1.6 | 62.3/ | 68.0 / 76.0 | D |
| Experimental BX-2 | Continental C-90-8F Eigenbau | Brändli 160/150 | 67.1 / 67.1 2475 / 2475 | 550 1.6 | 60.6/ | 68.0 / 76.0 | D |
| Experimental BX-2 | Rotax 912 ULS2 Rotax | Woodcomp SR3000/3 | 73.0 / 73.0 5225 / 5225 | 600 1.6 | / 63.8 | / 70.8 | D |
| Experimental BX-3 "Swing" | VW 1600 | Brändli | 37.2 / 35.7 3500 / 3200 | 375 1.3 | / 63.4 | / 76.0 | D |
| Experimental BOUVREUIL P50 | Rolls-Royce O-200-A | Legere 2102 | / 97.2 / 2600 | 530 1.8 | 66.8/ | 68.0 / 76.0 | B |
| Experimental COLIBRI "D" | Societe JPX JPX 4T50 AE | Brügger 136x75 | 37.4 / 37.4 3350 / 3350 | 360 1.36 | 64.5/ | 68.0 / 76.0 | C |
| Experimental COLIBRI SL 1 | Koenig SC430 | Ruppert COFP | / 17.2 / 1300 | 350 1.95 | 54.6/ | 68.0 / 76.0 | D |
| Experimental Canard SC | Solo 2350B Bucher | Technoflug KS-118-3-S | 17.2 / 14.9 3000 / 2640 | 280 1.18 | / 62.4 | / 76.0 | D |
| Experimental Hatz CB-1 | Rotec R3600 Original | MT-Propeller MT 205 R120-6C | / 2450 / 2450 | 725 2.05 | / 73.7 | / 73.7 | A |
| Experimental CRI-CRI MC 15 | JPX PUL 212 Eigenbau JPX | Eigenbau MC/AS 695-200-103 | 23.3 / 23.3 5500 / 5500 | 170 0.695 | / 66.5 | / 76.0 | C |
| Experimental Sportcruiser | Rotax 912 ULS CZAW | Woodcomp SR 3000/2W | / 5800 / 5800 | 600 1.74 | / 65.5 | / 70.8 | D |
| Experimental Sportcruiser | Rotax 912 ULS CZAW SportCruiser | Sensenich 2A0R5R70EN | / 5800 / 5800 | 630 1.78 | / 63.5 | / 71.5 | D |
| Experimental Gyrotec DF02 | Göbler-Hirth 3503 Rotor Tec | Kievprop 243 | / 6500 / 6500 | 300 1.61 | / 65.6 | / 70.0 | D |
| Experimental ERLA 5 | Auto 1500 | Hoffmann F-H2/S11-133 | / 28.3 / 3200 | 375 1.33 | 68.8/ | 68.0 / 76.0 | A |
| Experimental ERLA 5 | Great Plains Aviation Supply 1600cc Long | Hoffmann HO 11(A)HM-145 B 75 | / 28.3 / 3200 | 410 1.45 | 68.8/ | 68.0 / | A |

By virtue of the date of type certification this aircraft type is in accordance with SR 748.215.3 without the need to comply with the Standards of ICAO Annex 16, Volume I.

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|---|---|------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental Europa | Rotax 912 ULS | Woodcomp SR2000XA | 73.5 / 73.5 5500 / 5500 | 590 1.6 | / 62.1 | / 76.0 | D |
| Experimental Europa | Rotax 912 ULS ROTAX Europa XS Prop: 17.5° | Warp Drive 62" | / 5800 / 5800 | 590 1.58 | / 64.8 | / 70.5 | D |
| Experimental Europa XS | Rotax 914 UL2 | Woodcomp SR3000/3 | / 5800 / 5800 | 621 1.6 | / 67.6 | / 71.3 | D |
| Experimental Esprit VFII "SC" | LOM M-332 AK Fry Aircraft Design | MT-Propeller MTV-7-C/C175-112 | 140.0 / 140.0 2500 / 2500 | 527 1.75 | / 65.4 | / 76.0 | D |
| Experimental Express 2000 ER | Continental IO-580-B1A MSW MSW/Express | MT-Propeller MTV-9D/198-52 | 231.6 / 231.6 2500 / 2500 | 1700 1.98 | / 80.0 | / 85.0 | D |
| Experimental Express S-90 | Continental IO-550-N MSW | MT-Propeller MTV-9D/198-52 | 228.0 / 228.0 2500 / 2500 | 1497 1.98 | / 79.0 | / 85.0 | D |
| Experimental Wheeler Express CT | Lycoming Lyc IO-360-ES (1) B Eigenbau Walsler/Rieben | MT-Propeller MTV-12-D//180-17 | / 2600 / 2600 | 1454 1.8 | / 76.7 | / 84.5 | D |
| Experimental GLASAIR II FT | Lycoming IO-360-B1E MécanAir | Hartzell HC-C2YK-1 | 134.2 / 129.7 2700 / 2500 | 952 1.88 | 65.7 / | 72.7 / 82.5 | D |
| Experimental GLASAIR II RG | Lycoming IO-360-B1E Bullet 416 | Hartzell HC-F2YR-1BF/F7068-2 | 180.0 / 180.0 2565 / 2565 | 999 1.73 | / 75.7 | / 83.2 | C |
| Experimental GLASAIR III RG | Lycoming IO-540-K1H5 Eigenbau | Hartzell HC-C2YK-1BF/F8475J-4 | 304.2 / 304.2 2500 / 2500 | 1088 2.032 | / 76.7 | / 84.4 | C |
| Experimental GLASAIR III RG | Lycoming IO-540-EXP Model Theo Abt | McCauley B2D37C229/90RHC | 213.2 / 213.2 2500 / 2500 | 1134 2.08 | / 78.4 | / 85.0 | C |
| Experimental GLASAIR RG | Lycoming IO-360-B1E | Hartzell HC-C2YK-1 | 134.2 / 134.2 2700 / 2700 | 862 1.93 | 70.5 / | 71.5 / 81.1 | B |
| Experimental GLASAIR RG | Lycoming IO-360-B1E MécanAir | Hartzell HC-C2YK-1 | 133.7 / 133.7 2700 / 2700 | 862 1.88 | 69.8 / | 71.5 / 81.1 | B |
| Experimental GLASAIR RG | Lycoming IO-360-B1E MécanAir | Hartzell HC-C2YK-1 | 134.2 / 128.2 2700 / 2500 | 862 1.88 | 65.9 / | 71.5 / 81.1 | D |
| Experimental GLASAIR II RG | Lycoming O-320-D1A MécanAir | MT-Propeller MTV-12-C | 119.3 / 119.3 2700 / 2700 | 951 1.75 | / 75.0 | / 82.5 | C |
| Experimental Glastar GS1 | Lycoming O-320 | Felix Propeller Inc. A70 61 BC9 | 110.0 / 110.0 2150 / 2150 | 889 1.78 | / 68.0 | / 81.6 | D |
| Experimental Glastar GS-1 | Lycoming O-320 Glastar 1 | Prince CF P-TIP 68/64 PK | / 2150 / 2150 | 889 1.72 | / 72.6 | / 81.6 | D |
| Experimental Glastar GS-1 | Teledyne Mattituck O-360 Glasair Aviation Lyc 360 (P/N 504-03000-0 | MT-Propeller MTV-15-B/183-402 | / 2500 / 2500 | 889 1.83 | / 71.1 | / 76.9 | D |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|---|---|---------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental Stoddard Hamilton / Glastar GS | Lycoming O-320-D1F NGS/Stoddard Hamilton 504-0200-01 Startdrehzahl reduziert auf 2500 1/min | Hartzell HC-F2YL-1F | 114.0 / 114.0 2500 / 2500 | 889 1.854 | / 70.9 | / 81.6 | D |
| Experimental Stoddard Hamilton / Glastar GS | Lycoming O-320-D1F NGS/Stoddard Hamilton 504-0200-01 | Hartzell HC-F2YL-1F | 114.0 / 114.0 2650 / 2650 | 889 1.854 | / 74.1 | / 81.6 | C |
| Experimental HB-207 ALFA | Porsche Austria VW-HB-2400 G/2 | HB-Flugtechnik HB-VP-3G 186 160 RZ | 72.0 / 72.0 4000 / 4000 | 700 1.86 | / 69.3 | / 78.2 | D |
| Experimental HB-207 ALFA | Porsche Austria VW-HB-2400 G/2 Brditschka | HB-Flugtechnik HB-VP 5G-170 160 RZ | 60.3 / 60.3 1682 / 1682 | 700 1.72 | / 60.2 | / 78.2 | D |
| Experimental JODEL D-9 | VW AUTO 1500 Andere | Schächtelin SC-Evra | / 33.4 / 3200 | 320 1.3 | 54.6/ | 68.0/ 76.0 | D |
| Experimental JODEL D-9 | VW AUTO 1500 | Evra N 19ST | / 33.4 / 3200 | 320 1.36 | 61.6/ | 68.0/ 76.0 | D |
| Experimental JODEL D-9 | VW 1600 Andere | Hoffmann HO-11-137B85L | / 32.4 / 3100 | 320 1.37 | 56.2/ | 68.0/ 76.0 | D |
| Experimental Jabiru J250 | Jabiru 3300cc Jabiru 4A293A0D1 | Airmaster AP332 | / 2800 / 2800 | 700 1.53 | / 72.0 | / 73.2 | A |
| Experimental KITFOX 3 | Rotax 912 UL | Warp 3black | 58.9 / 58.9 2235 / 2235 | 476 1.78 | / 64.4 | / 76.0 | D |
| Experimental KITFOX 3 | Jabiru 2200A Original | Jabiru C000242 D 60 PO 42 | / 2700 / 2700 | 476 1.524 | / 67.4 | / 70.0 | C |
| Experimental KITFOX 3; -4 | Rotax 582LC ROTAX | GSC Tech III, Holz | 48.4 / 48.4 2000 / 2000 | 476 1.676 | / 63.1 | / 76.0 | D |
| Experimental KITFOX 4 | Rotax 912 UL Andere Skystar | IVO IVO-Propeller | 60.7 / 60.7 2420 / 2420 | 544 1.83 | / 63.1 | / 76.0 | D |
| Experimental KITFOX 4 | Rotax 582LC | Warp Warp Drive 68" | 35.7 / 35.7 2066 / 2066 | 544 1.73 | / 63.5 | / 76.0 | D |
| Experimental KITFOX IV-1100 | Subaru EA-81 1800 Stratus Inc | Warp Warp Drive 70" | 47.8 / 47.8 2273 / 2273 | 500 1.78 | / 59.0 | / 76.0 | D |
| Experimental KITFOX IV-1200 | Rotax 912 ULS | IVO IVO-Propeller | / 2420 / 2420 | 544 1.734 | / 63.3 | / 76.0 | D |
| Experimental KITFOX IV-1200 | Rotax 912 ULS | Airmaster AP430 | / 5700 / 5700 | 544 1.93 | / 69.9 | / 70.0 | A |
| Experimental KITFOX IV-1200 | HKS 700T | Warp Drive T6139 | / 5000 / 5000 | 544 1.78 | / 64.8 | / 70.0 | D |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|---|---|-----------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental KITFOX IV-1200 Speedster | Rotax 912 UL Skystar Prop. Einstellung auf 9° | IVO IVO-Propeller | 56.0 / 56.0 2288 / 2288 | 544 1.78 | / 65.9 | / 76.0 | D |
| Experimental KITFOX IV-1200 Speedster | Rotax 912 UL | IVO IVO-Propeller | 58.9 / 58.8 2420 / 2420 | 544 1.734 | / 64.8 | / 76.0 | D |
| Experimental KITFOX S4 | Rotax 912 UL | Arplast 175DWAP 62/3 | / 2420 / 2420 | 500 1.75 | / 65.0 | / 70.0 | D |
| Experimental KITFOX V | Subaru EA-81 Stratus Inc | Woodcomp SR2000XA | 73.5 / 73.5 2455 / 2455 | 634 1.7 | / 69.4 | / 76.8 | C |
| Experimental KITFOX 5 | Rotax 912 Skystar | Arplast 175DWAM | 59.6 / 59.6 2420 / 2420 | 547 1.75 | / 66.2 | / 76.0 | D |
| Experimental KITFOX VI | Rotax 912 ULS Skystar | Woodcomp SR2000 | / 5600 / 5600 | 703 1.7 | / 66.6 | / 73.2 | D |
| Experimental KITFOX S7 | Rotax 912ULS Kitfox Aircraft Pitch Setting Gage Nr. 2 | Sensenich 3BOR5R68C | / 5800 / 5800 | 703 1.74 | / 68.4 | / 73.2 | D |
| Experimental KITFOX S7 | Rotax 912ULS Kitfox LLC max RPM: 55001/min | IVOPROP Medium 70 | / 5500 / 5500 | 703 1.77 | / 69.3 | / 73.2 | D |
| Experimental KITFOX Vixen 1400 | Rotax 912 UL | Arplast 175 DWAP | 58.9 / 58.9 2423 / 2423 | 635 1.75 | / 66.0 | / 76.8 | D |
| Experimental KOLIBRI | VW 1600 | Brügger BRUEGGER | / 32.4 / 3100 | 300 1.37 | 54.5 / | 68.0 / 76.0 | D |
| Experimental KOLIBRI 2 | VW 1600 | Hoffmann HO-02-136B75 | / 32.4 / 3200 | 340 1.38 | 62.1 / | 68.0 / 76.0 | D |
| Experimental KOLIBRI MB2 | VW 1600 | MT-Propeller MT 133L75-L B | 32.0 / 32.0 3200 / 3200 | 340 1.33 | 61.5 / | 68.0 / 76.0 | D |
| Experimental KOLIBRI MB2 | VW 1600 | Eigenbau D143/P78 | / 32.4 / 3200 | 340 1.43 | 58.5 / | 68.0 / 76.0 | D |
| Experimental KOLIBRI MB2 | VW 1600 | Hoffmann HO-11*133S70 | / 32.4 / 3200 | 340 1.33 | 61.5 / | 68.0 / 76.0 | D |
| Experimental KOLIBRI MB2 | VW 1800 | Eigenbau 108/3BHT | / 44.5 / 3500 | 340 1.28 | 65.6 / | 68.0 / 76.0 | C |
| Experimental KOLIBRI MB2 | VW 1600 Eigenbau | GT Prop. GT-2/137/NT-FW101SLTC | / 2950 / 2950 | 340 1.37 | / 68.7 | / 70.0 | A |
| Experimental KOLIBRI MB2 | VW 1600 | Hoffmann HO-02-136B75 | / 32.4 / 3100 | 355 1.36 | 62.1 / | 68.0 / 76.0 | D |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|--|----------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental KOLIBRI MB2 | Societe JPX JPX 4T60/B | MT-Propeller MT 145 L80-1 | / 46.6 / 3200 | 370 1.45 | 65.5/ | 68.0 / 76.0 | C |
| Experimental KOLIBRI MB2 | HAPI (VW) 75 DMH | E-Props Belisandre | / 3400 / 3400 | 380 1.46 | / 69.9 | / 70.0 | A |
| Experimental KOLIBRI MB2 | VW 2180 CC | Brügger 100x136 | / 32.4 / 3200 | 390 1.36 | 58.5/ | 68.0 / 76.0 | D |
| Experimental LANCAIR 235 | Lycoming O-235-L2A Lancair/Liese | MT-Propeller MTV-1-F | 86.9 / 86.9 2700 / 2700 | 710 1.6 | / 74.2 | / 78.4 | A |
| Experimental LANCAIR 235 | Lycoming O-235-P2A Dobis | MT-Propeller MTV-1-F/157-07 | / 2500 / 2500 | 710 1.57 | 60.8/ | 69.5 / 78.4 | D |
| Experimental LANCAIR 235 | Lycoming O-235-P2A Liese | MT-Propeller MTV-1-F/160-07 | / 2500 / 2500 | 710 1.6 | 62.0/ | 69.5 / 78.4 | D |
| Experimental LANCAIR 320 | Lycoming IO-320-B1A Liese | MT-Propeller MTV-12-B/175-17 | 117.6 / 117.6 2500 / 2500 | 765 1.92 | / 72.0 | / 74.6 | C |
| Experimental LANCAIR 320 | Lycoming O-320-E2A; -E2D Erni 01 | MT-Propeller MTV-17-C/175-17 | 111.8 / 111.8 2700 / 2700 | 765 1.75 | / 76.4 | / 79.4 | A |
| Experimental LANCAIR 320 | Lycoming O-320-D1F Liese | MT-Propeller MTV-12-C/170-36 | 111.8 / 111.8 2700 / 2700 | 794 1.7 | / 72.8 | / 75.1 | C |
| Experimental LANCAIR 360 | Lycoming IO-360-A1A MécanAir | Aero Composites ACI 2000 | 132.0 / 132.0 2500 / 2500 | 765 1.778 | / 72.0 | / 74.6 | C |
| Experimental LANCAIR 360 | Lycoming O-360-A1A Muffler Tube | MT-Propeller MTV-12-B/175-59d | / 2550 / 2550 | 765 1.75 | / 74.2 | / 74.6 | A |
| Experimental LANCAIR 360 MKII | Lycoming O-360-A1A Liese | MT-Propeller MTV-12-B/175-17d | 134.0 / 134.0 2522 / 2522 | 765 1.75 | / 70.0 | / 79.4 | D |
| Experimental Lambda UFM 13/520 | Rotax 912 UL | Sport Prop Varia 16-2 R | 58.0 / 58.0 2305 / 2305 | 520 1.58 | / 62.5 | / 76.0 | D |
| Experimental LANCAIR Legacy 2000 | Prop.: Einstellwinkel 16° Continental IO-550-N13 Tuboly T1 | MT-Propeller MTV 9-D/183-50a | 230.0 / 230.0 2450 / 2450 | 998 1.83 | / 74.0 | / 78.7 | D |
| Experimental LONG EZE | Lycoming O-235-L2A MEIGA/Wülsag | Great American 62X60 | / 88.1 / 2650 | 646 1.6 | 68.9/ | 68.6 / 77.0 | A |
| Experimental LONG EZE | Lycoming O-235-L2A MEIGA/Wülsag | Hoffmann HO-14BHM148B | / 88.1 / 2700 | 646 1.48 | 71.4/ | 68.6 / 77.0 | A |
| Experimental LONG EZE | Lycoming O-235-C2A | Hendrickson H62XL66 | / 80.0 / 2600 | 660 1.59 | 66.7/ | 68.8 / 77.3 | C |
| Experimental LONG EZE | Lycoming O-235-P1 | Hoffmann HO-V72G/170U | 89.4 / 82.0 2800 / 2700 | 660 1.65 | 66.9/ | 68.8 / 77.3 | C |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|-------------------------------------|---------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental LONG EZE | Lycoming O-235-P2A | Hoffmann HO-V113B-L | 89.4 / 80.0 2800 / 2500 | 660 1.5 | 66.3 / | 68.8 / 77.3 | C |
| Experimental LONG EZE | Lycoming O-235-L2C | Eigenbau B+T 62X66 | / 86.1 / 2700 | 660 1.6 | 68.7 / | 68.8 / 77.3 | B |
| Experimental LONG EZE | Lycoming O-235-P2A | Hoffmann HO-V113B-L | 89.4 / 80.0 2800 / 2500 | 660 1.5 | 64.4 / | 68.8 / 77.3 | C |
| Experimental LONG EZE | Lycoming O-235-L2A MEIGA/Wülsag | Hendrickson H58G74 | / 86.1 / 2680 | 660 1.46 | 68.5 / | 68.8 / 77.3 | B |
| Experimental LONG EZE | Lycoming O-235-P1 | Hoffmann HO-V72G/170U | 89.4 / 88.1 2800 / 2600 | 660 1.66 | 67.9 / | 68.8 / 77.3 | B |
| Experimental LONG EZE | Lycoming O-235-L2C | MT-Propeller MTV-1-F | 89.4 / 86.1 2800 / 2700 | 660 1.55 | 66.0 / | 68.8 / 77.3 | C |
| Experimental LONG EZE | Lycoming O-320-D3G | Eigenbau B+T Prop.62X75 | 121.5 / 121.5 2700 / 2700 | 660 1.59 | 67.6 / | 68.8 / 77.3 | B |
| Experimental LONG EZE | Lycoming O-235-L2A MEIGA/Wülsag | Hendrickson H58G74 | / 86.1 / 2700 | 660 1.46 | 64.8 / | 68.8 / 77.3 | C |
| Experimental LONG EZE | Lycoming O-320-D2A | Great American 62X72 | / 2700 / 2700 | 690 1.575 | / 72.8 | / 73.0 | A |
| Experimental LUTON MAJOR LA5 | Rolls-Royce C90-14F | Hoffmann HO-14-183100 | / 66.8 / 2400 | 635 1.82 | 64.5 / | 68.5 / 76.8 | C |
| Experimental MIGNET HM19C | Continental A-65-8 | Hoffmann HO-14-178-100 | / 48.6 / 2300 | 490 1.78 | 63.0 / | 68.0 / 76.0 | D |
| Experimental MIGNET HM19C | Continental C-90-12 | Hoffmann HO-14-178-100 | / 66.8 / 2475 | 530 1.78 | 63.7 / | 68.0 / 76.0 | C |
| Experimental MIGNET HM380 | Continental C-90-14F | Hoffmann HO-14-178-115 | / 66.8 / 2475 | 590 1.78 | 63.4 / | 68.0 / 76.0 | C |
| Experimental Dyn-Aero MCR M | Rotax 914 F3 Rotax/ASPES MK II | MT-Propeller MTV-6-A/170-125 | / 5800 / 5800 | 544 1.71 | / 59.4 | / 70.0 | D |
| Experimental Dyn-Aero MCR M | Rotax 914 F2 Rotax/ASPES | MT-Propeller MTV-6-A/170-125 | / 5800 / 5800 | 544 1.7 | / 60.7 | / 70.0 | D |
| Experimental Dyn-Aero MCR-01 | Rotax 912 UL Dyn-Aero MMOMOE 101 | MT-Propeller MTV 7-A/152-106 | 58.0 / 58.0 2420 / 2420 | 450 1.52 | / 66.9 | / 76.0 | C |
| Experimental Dyn-Aero MCR-01 | Rotax 912 UL Chabord EV1 | MT-Propeller MTV 6-A/152-106 | 60.5 / 60.5 5800 / 5800 | 490 1.52 | / 67.0 | / 70.0 | C |
| Experimental Dyn-Aero MCR-01 | Rotax 912 UL Chabord EV1 | MT-Propeller MTV 7-A/152-106 | 60.5 / 60.5 5800 / 5800 | 490 1.52 | / 67.0 | / 70.0 | C |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|--|--------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental Dyn-Aero MCR-01 | Rotax 912 ULS Chabord | MT-Propeller MTV 7-A/156-122 | 73.5 / 73.5 2160 / 2160 | 490 1.56 | / 63.0 | / 76.0 | D |
| Experimental Dyn-Aero MCR-01 | Rotax 914 F | MT-Propeller MTV-6-A/170-125 | / 5800 / 5800 | 544 1.7 | / 65.0 | / 70.0 | D |
| Experimental Dyn-Aero MCR-01 Club | Rotax 912 UL Chabord EV1 | MT-Propeller MTV 7-A/152-106 | 59.6 / 59.6 5300 / 5300 | 490 1.52 | / 65.0 | / 70.0 | D |
| Experimental Dyn-Aero MCR-01 Club | Rotax 912 S Chabord MCR-01 | MT-Propeller MTV 7-A/156-122 | 74.5 / 74.5 5500 / 5500 | 490 1.56 | / 67.0 | / 70.0 | C |
| Experimental Dyn-Aero MCR-01 VLA 914 | Rotax 914 UL | MT-Propeller MTV 7-A/152-106 | 84.0 / 84.0 2390 / 2390 | 490 1.56 | / 67.7 | / 76.0 | C |
| Experimental Dyn-Aero MCR-4S | Rotax 912 ULS Chabord | MT-Propeller MTV 6-A/156-122 | 73.5 / 73.5 5500 / 5500 | 750 1.57 | / 72.0 | / 74.2 | C |
| Experimental MJ-10 Haug Spitfire | Chevrolet SB V8 400C Eigenbau | MT-Propeller MTV-9-E-C/CL240-27X | 208.0 / 208.0 4200 / 4200 | 1150 2.4 | / 73.9 | / 80.9 | D |
| Experimental MINI MAX | Rotax 447E FA | GT Prop. 160x90 | 30.3 / 30.3 2325 / 2325 | 260 1.605 | / 67.3 | / 76.0 | C |
| Experimental MINI MAX | Rotax 447 UL SCDI | GT Prop. GT-2/160/NO-FW75SLTC | 29.5 / 29.5 6200 / 6200 | 295 1.605 | / 63.1 | / 76.0 | D |
| Experimental MUSTANG II | Lycoming O-320-E3H | Sensenich 74DM6-8-70 | / 111.4 / 2700 | 680 1.68 | 67.2/ | 69.1/ 77.8 | B |
| Experimental NEUKOM AN 20B | Hirth 2702R03E | Diverse FALTPROPELLER | / 26.3 / 2370 | 310 | 60.7/ | 68.0/ 76.0 | D |
| Experimental NEUKOM AN-20B | Koenig SC430 | Neukom Diverse | / 11.1 / 2375 | 260 1.33 | 56.4/ | 68.0/ 76.0 | D |
| Experimental NEUKOM AN-20B | Koenig SD570 | Borowski KS-118-3 | / / 3900 | 260 1.18 | 62.1/ | 68.0/ 76.0 | D |
| Experimental NEUKOM AN-20C | Koenig SC430 | Neukom Diverse | / 11.1 / 3300 | 250 1.05 | 60.0/ | 68.0/ 76.0 | D |
| Experimental One Design | Lycoming IO-360-X LPE Corp. Custom made | Performance Propellers OA 3 blade | 134.2 / 134.2 2700 / 2700 | 567 1.72 | / 76.4 | / 76.0 | A |
| Experimental One Design | Lycoming IO-360-C1B MSW | MT-Propeller MTV-12-B-C/C183-17e | 134.2 / 134.2 2600 / 2600 | 610 1.83 | / 69.1 | / 76.2 | C |
| Experimental CCK-1865 (Carbon Cub) | Cub Crafters Inc. CC340 Eigenbau | Catto Prop 80" 50 | 132.4 / 132.4 2700 / 2700 | 846 2.032 | / 71.7 | / 76.1 | D |
| Experimental Pioneer 300 | Rotax 912 ULS2 ROTAX | Alisport Srl. Idrovario | 73.5 / 73.5 5700 / 5700 | 560 1.76 | / 67.6 | / 70.0 | C |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|---------------------------------------|--|---------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental POLLIWAGEN | Revmaster 2100-D | Malooft 2C 3.9 | / 55.7 / 3500 | 612 1.43 | 68.1 / | 68.2 / 76.3 | B |
| Experimental POTTIER P-180 | Limbach L 2000 EB1 | Hoffmann HO-V62R | 60.7 / 60.7 3400 / 3400 | 550 1.505 | 75.3 / | 68.0 / 76.0 | A |
| Experimental POTTIER P-180 | Limbach L 2000 EB1 | Hoffmann HO-V62R | / 54.7 / 3000 | 550 1.505 | 66.4 / | 68.0 / 76.0 | B |
| Experimental POTTIER P-180S | Sauer SD 2500 H1S | Arplast Ecoprop 4TG/3 | / 2700 / 2700 | 550 1.5 | / 66.0 | / 70.0 | D |
| Experimental POTTIER P-80S | VW Typ 1 (1835) Eigenbau | Hoffmann HO-17A-132B-97L | / 3300 / 3300 | 360 1.32 | / 65.7 | / 70.0 | D |
| Experimental PULSAR | Rotax 582 | GSC GSC Prop. 56x38 | 48.4 / 48.6 2630 / 2630 | 453 1.43 | / 74.7 | / 76.0 | A |
| Experimental PULSAR | Rotax 582 | GSC GSC Prop. 56x38 | 48.6 / 48.6 2703 / 2703 | 480 1.41 | / 71.8 | / 76.0 | A |
| Experimental PULSAR | Jabiru 2200 Original | Prince P-Tip P56AT52LK | / 2700 / 2700 | 480 1.42 | / 60.5 | / 70.0 | D |
| Experimental PULSAR XP | Rotax 912 ROTAX | GSC Canada GSC | 60.4 / 57.7 2551 / 2290 | 477 1.53 | / 67.7 | / 76.0 | C |
| Experimental PULSAR XP | Rotax 912 ULS FR | Woodcomp SR3000/3 | 60.4 / 5250 / 5250 | 480 1.47 | / 61.5 | / 76.0 | D |
| Experimental PULSAR XP | Rotax 912 UL | Woodcomp SR2000XA | 60.4 / 60.4 5800 / 5800 | 480 1.47 | / 72.4 | / 76.0 | A |
| Experimental PULSAR XP | Rotax 912 UL ROTAX Aero Design | GSC Wooden blades | 56.8 / 56.8 2107 / 2107 | 480 1.63 | / 67.9 | / 76.0 | C |
| Experimental PULSAR XP | Rotax 912 UL2 Heggemann 4/4 Standard Prop. Einstellwinkel: 21° | GSC Canada 2-BI. 60" | 59.6 / 59.6 2420 / 2420 | 480 1.542 | / 64.2 | / 70.0 | D |
| Experimental PULSAR XP | Rotax 912 ULSFR | Woodcomp SR2000XA | 60.4 / 60.4 5250 / 5250 | 480 1.47 | / 62.1 | / 76.0 | D |
| Experimental PULSAR XP | Rotax 912 ULS FR | Woodcomp SR2000 | 60.4 / 5250 / 5250 | 480 1.47 | / 61.5 | / 76.0 | D |
| Experimental PULSAR XP | Rotax 912 UL Eigenbau | MT-Propeller MTV 7-A/152-106 | 59.6 / 59.6 2420 / 2420 | 480 1.52 | / 61.9 | / 76.0 | D |
| Experimental PULSAR XP | Rotax 912 UL Aerodesigns Pulsar XP | Woodcomp VAR2 | / 5500 / 5500 | 505 1.7 | / 64.6 | / 70.0 | D |
| Experimental PULSAR XP | Rotax 912 UL Eigenbau | MT-Propeller MTV 7-A/152-106 | 59.6 / 59.6 2420 / 2420 | 505 1.52 | / 62.6 | / 76.0 | D |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|------------------------------------|--|----------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental PULSAR XP | Rotax 912 UL2 Heggemann 4/4 Standard Prop. Einstellwinkel: 21° | GSC Canada 2-BI. 60" | 59.6 / 59.6 2420 / 2420 | 505 1.542 | / 62.5 | / 76.0 | D |
| Experimental QUICKIE | Onan 22 HP | Cowley P30 D42 | / 16.2 / 3600 | 225 1.06 | 57.7 / | 68.0 / 76.0 | D |
| Experimental QUICKIE | Onan 18 HP | Cowley P30 D42 | / 13.1 / 3600 | 225 1.06 | 56.8 / | 68.0 / 76.0 | D |
| Experimental QUICKIE Q2 | Mosler MMCB Eigenbau | Brügger 115x80 | 26.0 / 26.0 3250 / 3250 | 255 1.15 | 61.2 / | 68.0 / 76.0 | D |
| Experimental RETRO | VW VW 1600 | Bezzola 2R-143 | / 33.4 / 3450 | 410 1.43 | 71.6 / | 68.0 / 76.0 | A |
| Experimental Van's RV-4 | Lycoming IO-320-A2C Danielsson RV-4 | MT-Propeller MTV-18-C/175-36a | 117.6 / 117.6 2700 / 2700 | 680 1.75 | / 72.5 | / 72.7 | A |
| Experimental Van's RV-4 | Lycoming O-360-A1A Experimental | MT-Propeller MTV-12-B | / 2500 / 2500 | 680 1.83 | / 72.2 | / 72.7 | A |
| Experimental Van's RV-4 | Lycoming O-320-D1A Suppertrapp 422-25000 | Prince 68/74PK Q-Tip | 117.6 / 117.6 2200 / 2200 | 680 1.73 | / 70.4 | / 77.8 | C |
| Experimental Van's RV-4 | Lycoming O-320-D1A Eigenbau | Prince 68/76 LK P-Tip | 117.6 / 117.6 2700 / 2700 | 680 1.73 | / 67.7 | / 77.8 | D |
| Experimental Van's RV-6 | Lycoming O-320-D1A Gomolzsig Typ 3 | Sensenich 70CM7S9-0-79 | 114.0 / 114.0 2200 / 2200 | 726 1.78 | / 65.9 | / 78.7 | D |
| Experimental Van's RV-6 | Lycoming O-360-A3A Gomolzsig RV6-NSD-3-606500 | MT-Propeller MTV-12-B/183-59 | / 2600 / 2600 | 726 1.83 | / 71.8 | / 73.7 | C |
| Experimental Van's RV-6A | Lycoming IO-360-EXP-ZAE Liese RV-6A - 2x76/150 | Whirlwind GA200L-816 | / 2350 / 2350 | 749 1.81 | / 67.0 | / 74.2 | D |
| Experimental Van's RV-7 | Lycoming O-320-D1A Liese 60x150 L | Sensenich 70CM7S9-0-80 | / 2240 / 2240 | 815 1.78 | / 70.3 | / 75.5 | D |
| Experimental Van's RV-7 | Lycoming IO-360-M1B Liese 2x76x150-L | MT-Propeller MTV-12-B/183-59B | / 2500 / 2500 | 816 1.83 | / 73.4 | / 75.6 | A |
| Experimental Van's RV-7 | Lycoming IO-360-M1B Liese RV-7 | MT-Propeller MTV-12-B/183-59B | / 2500 / 2500 | 817 1.83 | / 72.3 | / 75.6 | C |
| Experimental Van's RV-7A | Aro Sport Power IO-320-D1A Vettermann 4-2 | Sensenich 70CM7S9-0-79 | / 2500 / 2500 | 816 1.73 | / 69.0 | / 75.6 | D |
| Experimental Van's RV-7A | Mattituck TMX IO-360 Vettermann/Liese RV-7 | Hartzell C2YR-1BFP/F7497-2 | / 2500 / 2500 | 816.5 1.828 | / 70.9 | / 75.6 | D |
| Experimental Van's RV-7A | Mattituck TMX IO-360 Liese RV-7 | Catto Prop 72x74 | / 2700 / 2700 | 817 1.83 | / 70.9 | / 75.6 | D |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|---|-------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental Van's RV-7A | Mattituck TMX IO-320 Liese RV-7A | Sensenich 70CM7S9-0-79 | / 2600 / 2600 | 817 1.76 | / 69.5 | / 75.6 | D |
| Experimental Van's RV-7A | Lycoming YIO-360-M1B Vettermann Trombone 2 in 2 Maximum take-off engine rotational speed limited to 2500 RPM | Hartzell HC-C2YR-1BFP/F7497 | / 2500 / 2500 | 817 1.88 | / 71.4 | / 75.6 | C |
| Experimental Van's RV-7A | Mattituck TMX IO-360 Liese RV-7A | Sensenich 72FM8S9-1-85 | / 2350 / 2350 | 817 1.8 | / 71.2 | / 75.6 | D |
| Experimental Van's RV-10 | Mattituck TMX IO-540-X Vettermann 6-2 | MT-Propeller MTV-12-B/193-53 | / 2500 / 2500 | 1225 1.93 | / 77.5 | / 81.9 | D |
| Experimental Van's RV-10 | Lycoming IO-540-X Liese 2xRV-10 | Hartzell C2YR-1BFP/F8068D | / 2500 / 2500 | 1225 2.03 | / 79.2 | / 81.9 | C |
| Experimental Van's RV-10 | Lycoming IO-540-D4A5 Vettermann RV-10 | Hartzell C2YR-1BFP/F8068D | / 2500 / 2500 | 1225 2.025 | / 77.7 | / 81.9 | D |
| Experimental Van's RV-12 | Rotax 912 ULS Original | Sensenich 2A0R5R70E-V-0 | / 5800 / 5800 | 599 1.778 | / 65.1 | / 70.8 | D |
| Experimental Van's RV-8 | Lycoming IO-360-M1B Liese 76-300-L | MT-Propeller MTV-12-B-C/C183-59b | / 2500 / 2500 | 816 1.83 | / 69.5 | / 75.6 | D |
| Experimental Van's RV-8 | Lycoming YIO-360-M1B Vettermann EA EXH8 IO360M1B Propeller is limited to a maximum of 2500 RPM by the governor. | Hartzell HC-C2YR-1BFP/F7497-2 | / 2500 / 2500 | 816 1.83 | / 75.2 | / 75.6 | A |
| Experimental Van's RV-8 | Lycoming Mattituck TMX-IO-360 Liese 2x76x150L | Prince 68/83PK | / 2500 / 2500 | 817 1.83 | / 71.2 | / 75.6 | D |
| Experimental Rans S-10 | Rotax 912 UL2 Rans Inc. AFM Section 4.4: Takeoff: 50ft AGL - MAX CONT PWR (5500RPM) | Woodcomp SR 3000/2W | / 5800 / 5500 | 475 1.72 | / 67.4 | / 70.0 | C |
| Experimental Rans S-6S | Jabiru 2200 Jabiru 2200 | GT Prop. GT-2/157/NO-FW101SRTC | / 3300 / 3300 | 499 1.57 | / 67.3 | / 70.0 | C |
| Experimental Slepcev Storch Mk. IV | Rotax 912 ULS Slepcev/Rotax EO-1513 | MT-Propeller MT 188R108-1A | 73.5 / 73.5 / | 600 1.88 | / 69.6 | / 70.8 | C |
| Experimental Sonerai I | VW 1835 Eigenbau | Arplast ECO-4 TGE-2 | 44.8 / 2550 / 2550 | 366 1.56 | 61.1 / | 68.0 / 76.0 | D |
| Experimental STARK TURBULENT | VW 1500 | Hoffmann HO-FH2/S1113 | / 33.4 / 3100 | 320 1.37 | 59.6 / | 68.0 / 76.0 | D |
| Experimental STARK T. D31 | VW 1200 | Rousseau Rousseau | / 22.2 / 3200 | 270 1.33 | 65.0 / | 68.0 / 76.0 | C |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|---------------------------------------|---------------------------------------|--------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental TAYLOR TITCH | Rolls-Royce O-200-A | Hegi 60X60 | / 74.9 / 2730 | 460 1.55 | 63.7 / | 68.0 / 76.0 | C |
| Experimental Tailwind W10 | Lycoming O-320-E3H Liese 2x60x150L | Felix Propeller Inc. 68x74" | / 2700 / 2700 | 648 1.73 | / 70.1 | / 72.0 | C |
| Experimental TEENIC'S | VW VW 1600 Andere | Hegi 50X40 | / 32.4 / 3000 | 280 1.28 | 63.0 / | 68.0 / 76.0 | D |
| Experimental TIPSY N. MK II | VW 1500 | Hoffmann HO-11-137B85 | / 33.4 / 3060 | 300 1.37 | 62.0 / | 68.0 / 76.0 | D |
| Experimental TIPSY N. MK II | VW 1600 | Hoffmann HO-11-137B85 | / 32.4 / 2900 | 300 1.37 | 57.8 / | 68.0 / 76.0 | D |
| Experimental TIPSY N. MK3 | ARDEM 4C02 | DRG Propellers Z3405 | / 29.3 / 2950 | 330 1.45 | 65.7 / | 68.0 / 76.0 | C |
| Experimental TIPSY N. MK3 | ARDEM 4C02 | Evra HR 1201 | / 29.3 / 2950 | 330 | 65.7 / | 68.0 / 76.0 | C |
| Experimental TWIN BABY | Koenig SC430 | Ernst Ruppert 01/02 | / 16.2 / 3700 | 175 1.12 | 62.2 / | 68.0 / 76.0 | D |
| Experimental VARI EZE | Lycoming O-235-C2C MEIGA/Wülsag | Great American 58X68 | / 88.1 / 2600 | 480 1.48 | 65.8 / | 68.0 / 76.0 | C |
| Experimental VARI EZE | Lycoming O-235-C2C MEIGA/Wülsag | Hendrickson H58G74 | / 88.1 / 2700 | 480 1.49 | 65.1 / | 68.0 / 76.0 | C |
| Experimental VARI EZE | Lycoming O-235-C2C | MT-Propeller MT 157LD160-2 | / 82.0 / 2600 | 480 1.58 | 64.5 / | 68.0 / 76.0 | C |
| Experimental VARI EZE | Rolls-Royce O-200-A | Beaufils Beaufils ET-122 | / 74.9 / 2750 | 480 1.49 | 67.0 / | 68.0 / 76.0 | B |
| Experimental VARI EZE | Rolls-Royce C90-8F | Brügger BRUEGGER | / 66.8 / 2475 | 480 1.48 | 65.6 / | 68.0 / 76.0 | C |
| Experimental VARI EZE | Lycoming O-235-C2C MEIGA/Wülsag | MT-Propeller MTV-1-AFLD1560 | / 82.0 / 2600 | 480 1.56 | 64.4 / | 68.0 / 76.0 | C |
| Experimental VARI EZE | Rolls-Royce C90-8F | GAP 56CX70P | / 66.8 / 2475 | 480 1.47 | 63.8 / | 68.0 / 76.0 | C |
| Experimental VARI EZE | Lycoming O-235-L2C Andere | Bruce Tifft (Holz) 58X72 | / 82.0 / 2500 | 480 1.473 | 63.0 / | 68.0 / 76.0 | D |
| Experimental VARI EZE | Rolls-Royce O-200-A | MT-Propeller MTV-1-F | 75.9 / 75.9 2750 / 2750 | 520 1.53 | 63.3 / | 68.0 / 76.0 | C |
| Experimental VARI EZE | Rolls-Royce O-200-A | MT-Propeller MTV-1-F | 75.9 / 75.9 2750 / 2750 | 550 1.53 | 64.1 / | 68.0 / 76.0 | C |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|---|--|--|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental Velocity | Lycoming IO-360-C1E6 CAT-Breer | MT-Propeller MTV-12-B-230/LD 168-24 | 200.0 / 200.0 2500 / 2500 | 1089 1.73 | / 76.5 | / 80.0 | C |
| Experimental Votec 221 | Lycoming AEIO-390-X MSW | MT-Propeller MTV-9-B-C/C193-18b | / 2500 / 2500 | 750 1.93 | / 70.6 | / 74.2 | C |
| Experimental Votec 252 T | Lycoming O-540-J3A5 MSW | MT-Propeller MTV-14-B-C/C195-30d | 230.0 / 230.0 2500 / 2500 | 950 1.95 | / 72.8 | / 77.9 | D |
| Experimental Votec 322 | Lycoming YAEIO-580-EXP MSW-Aviation 1 | MT-Propeller MTV-9-B-C/C203-20d | / 2500 / 2500 | 950 2.03 | / 73.8 | / 77.9 | C |
| Experimental Votec 322 | Lycoming AEIO-540-C1B MSW | MT-Propeller MTV-14-B-C/C195-30d | 231.0 / 231.0 2500 / 2500 | 950 1.95 | / 68.7 | / 82.5 | D |
| Experimental Votec 322 | Lycoming YAEIO-580-EXP MSW | MT-Propeller MTV-14-B-C/C195-30d | / 2500 / 2500 | 950 1.95 | / 68.7 | / 82.5 | D |
| Experimental Votec 322 | Lycoming AEIO-540-X MSW | MT-Propeller MTV-9-B-C/C203-20d | / 2500 / 2500 | 950 2.03 | / 72.8 | / 77.9 | D |
| Experimental Votec 322 | Lycoming AEIO-540-C1B MSW | MT-Propeller MTV-14-B-C/C195-30d | 240.0 / 240.0 2650 / 2650 | 950 1.95 | / 81.0 | / 82.5 | A |
| Experimental Votec 351 | Lycoming AEIO-580 MSW-Aviation 1 | MT-Propeller MTV-9-B-C/C203-20d | / 2500 / 2500 | 870 2.03 | / 70.9 | / 76.6 | D |
| Experimental Volksplane VP-1 | VW 1800 CC | Woodcomp SR 29 T-VW 1800 | / 2850 / 2850 | 440 1.5 | / 67.0 | / 70.0 | C |
| Experimental Volksplane VP-1 | VW 1500H | Hegi 8-74 | / 33.4 / 3300 | 380 1.37 | 65.7 / | 68.0 / 76.0 | C |
| Experimental Volksplane VP-1 | Rotax 582 Original | Woodcomp SR200 | 47.8 / 47.8 6200 / 6200 | 440 1.45 | / 69.8 | / 70.0 | A |
| Experimental Volksplane VP-1 | Rotax 582 Original Einstellwinkel: 12.5° | Woodcomp SR200 | 47.8 / 47.8 6400 / 6400 | 440 1.6 | / 62.2 | / 70.0 | D |
| Experimental W.A.R. FW 190 1/2 | Rolls-Royce O-200-A Eigenbau | Eigenbau PONCELET 59 X 62 | 74.9 / 74.9 2750 / 2750 | 520 1.52 | / 65.2 | / 76.0 | D |
| Experimental Enduro | Rotax 582 Original | Schmidtlar 4-Blatt | / 6300 / 6300 | 450 1.8 | / 68.9 | / 70.0 | A |
| Experimental Zenair CH-701 | Rotax 912 ULS2 ROTAX Nirosta | Woodcomp SR2000XA | / 5250 / 5250 | 545 1.7 | / 65.0 | / 70.0 | D |
| Experimental Zenair CH-701 STOL | Rotax 912 UL Zenair Rotax | Warp Drive CF68R | / 5400 / 5400 | 545 1.7272 | / 67.5 | / 70.0 | C |
| Experimental Zenair CH-701 STOL | Rotax 912 UL Zenair Rotax | Warp Drive CF70R | / 5400 / 5400 | 545 1.78 | / 69.8 | / 70.0 | A |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|--|--|---|---------------------------------------|-------------------------------------|---|-----------------|
| Experimental Zenith CH-300 TRI-Z (Mk II) | Lycoming IO-360-B1B Heggemann Archer II | Prince P-Tip Comp 6423 P70AT 66LK | 132.0 / 132.0 2500 / 2500 | 1050 1.78 | / 76.0 | / 79.5 | C |
| Experimental Zenair TRI-Z | Lycoming O-320-A2B | MT-Propeller MT 180R145-3D | 111.8 / 111.8 2700 / 2700 | 840 1.8 | 66.9/ | 71.2/ 80.8 | C |
| Experimental Zenair Zodiac 601 HDS | Rotax 912 UL Prop.: am Boden einstellbar (19°) | Warp Warp Drive 68" | 59.0 / 59.0 2288 / 2288 | 545 1.73 | / 65.1 | / 70.0 | D |
| Experimental Zenair Zodiac 601 HDS | Rotax 912 UL MCP ab 500ft/GND | Woodcomp SR2000XA | 59.0 / 59.0 5500 / 5200 | 545 1.73 | / 64.9 | / 76.0 | D |
| Fairchild 24R46A | Ranger 6-440-C5 | Hoffmann HO-33-214-12 | / 122.5 / 2300 | 1162 2.14 | 72.9/ | 75.5/ 85.4 | C |
| Fairchild 24-W-41-A | Warner R-500-7 | Hoffmann HO-33-218-132 | / 122.5 / 2100 | 1162 2.18 | 73.0/ | 75.5/ 85.4 | C |
| Fairchild F24R46A | Ranger 6-440-C5 | Sensenich 86AB-54 | / 122.5 / 2350 | 1162 2.2 | 75.3/ | 75.5/ 85.4 | B |
| Falco F8L | Lycoming O-320-A2B Andere | Hartzell HC-A2XL-1 | / 122.5 / 2700 | 750 1.82 | 70.6/ | 70.0/ 79.1 | A |
| Falco F8L | Lycoming O-320-A2A Robin (modifiziert) | Hartzell HC-C2YL-1B | / 111.4 / 2700 | 820 1.82 | 70.2/ | 70.9/ 80.4 | B |
| Falco F8L | Lycoming O-320-A2B Andere | Hartzell HC-C2YL-1B | / 111.4 / 2700 | 820 1.82 | 71.6/ | 70.9/ 80.4 | A |
| Falco F8L | Lycoming O-320-E1C Meeder Zeichn. Nr. 599-02.02.92 STC SA 0452 | Hartzell HC-C2YL-1BF/F7663A-4 | 110.0 / 110.0 2700 / 2700 | 820 1.83 | / 73.1 | / 80.4 | C |
| Falco F8-L 4 | Lycoming O-320-B3B | Hartzell HC-C2YL-1/7663A-4 | 117.6 / 117.6 2500 / 2500 | 820 1.85 | 71.4/ | 70.9/ 80.4 | A |
| Fieseler FI 156 C-3 | Argus Motorenwerke AS 10E Original | MT-Propeller MT 256 R 140-6AB | 176.5 / 2000 / | 1485 2.56 | / 76.9 | / 88.0 | D |
| Flight Design CT SW | Rotax 912 ULS Original | Neuform CR3-65-47-101.6" | 64.5 / 64.5 4800 / 4800 | 472.5 1.7 | / 57.3 | / 70.0 | D |
| Flugzeugwerke Altenrhein AG (FF) AS 202/32TP | Allison DDA 250-B17C | Hartzell HC-BTF-7A/10173N-19R | 275.1 / 275.1 2030 / 2030 | 1080 2.08 | / 68.9 | / 84.3 | D |
| Flugzeugwerke Altenrhein AG (FF) AS 202/32TP | Allison DDA 250-B17C | MT-Propeller MTV-5-1-D-C-F-R(A)/CFR210-56 | 275.1 / 275.1 2030 / 2030 | 1080 2.1 | / 66.6 | / 84.3 | D |
| Hawker Beechcraft Corporation C18S | Pratt & Whitney R985 AN1 | Hamilton 2D30-237 | / 297.8 / 2200 | 3561 2.51 | 86.0/ | 80.0/ 88.0 | A |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|---|--|-------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Hawker Beechcraft Corporation A35 | Continental E-185-8 | Hartzell HC-A2X20-4A1 | / 122.5 / 2050 | 1200 2.13 | 67.5/ | 76.0 / 85.8 | D |
| Hawker Beechcraft Corporation C35 | Continental E-185-11 | Beech 215-109 | / 137.7 / 2300 | 1225 2.23 | 72.0/ | 76.3 / 86.1 | C |
| Hawker Beechcraft Corporation D35 | Continental E-185-11 | Beech 215-107 | 152.8 / 137.7 2600 / 2300 | 1236 2.23 | 72.6/ | 76.5 / 86.2 | C |
| Hawker Beechcraft Corporation D35 | Continental E-185-11 MEIGA/Wülsag | Hartzell A2V20-4 | 152.8 / 137.9 2600 / 2300 | 1327 2.134 | / 86.3 | / 87.2 | A |
| Hawker Beechcraft Corporation F35 | Continental E-225-8 | Hartzell HC-A2X20-4A1 | / 137.7 / 2300 | 1250 2.13 | 69.8/ | 76.7 / 86.4 | D |
| Hawker Beechcraft Corporation G35 | Continental E-225-8 | Beech 215-107 | / 137.7 / 2300 | 1350 2.13 | 68.8/ | 78.0 / 87.5 | D |
| Job 15-180/2 | Lycoming O-360-A3A Gomolzsig JOB15-606500 | Sensenich 76EM8S5-0-56 | 134.2 / 134.2 2700 / 2700 | 965 1.93 | / 68.9 | / 82.7 | D |
| Job 15-180/2 | Lycoming O-360-A3A | Sensenich 76EM8S5-0-56 | 134.2 / 134.2 2700 / 2700 | 965 1.93 | 68.9/ 73.2 | 72.9 / 82.7 | D |
| Jodel D11-2 | Continental C-90-14F Liese Jodel D11 | Evra D11-28-1B | / 66.8 / 2475 | 620 1.775 | 62.2/ | 68.3 / 76.4 | D |
| Jodel D9 | Stamo MS 1500/2 | Hoffmann HO-11-137B 85L | / 31.4 / 3100 | 320 1.37 | 57.6/ | 68.0 / 76.0 | D |
| Jodel D9 | Stamo 1400 | Hoffmann F-H2/S11-137 | / 31.4 / 3100 | 320 1.37 | 57.6/ | 68.0 / 76.0 | D |
| Jodel D11 | Continental C-90-14F | Evra D 11 28 1B | / 66.8 / 2500 | 620 1.8 | 64.2/ | 68.3 / 76.4 | C |
| Jodel D11 | Rolls-Royce O-200-A Liese Jodel D11 | Sensenich 69CK-0-52 | 74.5 / 74.5 2650 / 2650 | 620 1.75 | / 67.2 | / 76.4 | D |
| Jodel D11 | Continental C-85-12F | McCauley 1B90/CM/7152 | / 63.8 / 2575 | 620 1.8 | 61.2/ | 68.3 / 76.4 | D |
| Jodel D11 | Continental C-85-8F | Evra D11-28-1B | / 63.8 / 2575 | 620 1.77 | 61.2/ | 68.3 / | D |
| Jodel D11 | Continental C-90-8F,12F,14F | Versch. Festprop. | / 66.8 / 2500 | 620 1.8 | 64.2/ | 68.3 / 76.4 | C |
| Jodel D11-2 | Continental C-90-14F Liese Jodel D11 | McCauley 1B90/CM 7152 | 66.8 / 66.8 2500 / 2500 | 620 1.78 | / 67.0 | / 76.4 | D |
| Jodel D11-2 | Continental C-90-14F Liese Jodel D11 | Evra D 11 28 1B | 66.8 / 66.8 2500 / 2500 | 620 1.8 | / 67.0 | / 76.4 | D |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|------------------------------|---|---------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Jodel D112 | Continental A-65 | Diverse Festprop. | / 48.6 / 2300 | 550 0 | 61.4/ | 68.0 / 76.0 | D |
| Jodel D112 | Continental C-90-8F | Sensenich 74FK49 | / 66.8 / 2400 | 620 1.88 | 60.2/ | 68.3 / 76.4 | D |
| Jodel D112 | Continental C-85-8F | McCauley 1B90/CM7148 | / 63.8 / 2400 | 620 1.8 | 59.7/ | 68.3 / 76.4 | D |
| Jodel D112 | Continental O-200-A | Ratier 110600 | / 74.9 / 2680 | 620 1.67 | 60.2/ | 68.3 / 76.4 | D |
| Jodel D117 | Continental C-90-14F | Evra D11-28-1B | / 66.8 / 2475 | 620 1.775 | 62.2/ | 68.3 / 76.4 | D |
| Jodel D120 | Continental C-90-12F | Diverse Festprop. | / 66.8 / 2475 | 650 1.82 | 62.2/ | 68.7 / 77.1 | D |
| Jodel D140 | Lycoming O-360-A1A | Sensenich M76EM8-0-62 | / 133.7 / 2700 | 1200 1.93 | 75.7/ | 76.0 / 85.8 | B |
| Jodel D140C | Lycoming IO-360B2F61 | Sensenich 76EM8-0-62 | / 133.7 / 2700 | 1200 1.93 | 75.6/ | 76.0 / 85.8 | B |
| Jodel D140C | Lycoming O-360-A3A Gomolzig | Sensenich 76EM8-0-58 | / 133.7 / 2700 | 1200 1.93 | 72.3/ | 76.0 / 85.8 | C |
| Jodel D140C | Lycoming IO-360-A1B6 Gomolzig 74-0301 | MT-Propeller MTV-18-B/185-17 | 139.8 / 139.8 2500 / 2500 | 1200 1.85 | / 72.7 | / 85.8 | D |
| Jodel D140C | Lycoming IO-360-B2F6 Gomolzig | Sensenich 76EM8-0-58 | / 133.7 / 2700 | 1200 1.93 | 72.3/ | 76.0 / 85.8 | C |
| Jodel D140C | Lycoming IO-360-B2F6 Gomolzig | Sensenich 76EM8-0-62 | 133.7 / 133.7 2700 / 2600 | 1200 1.93 | 70.2/ 74.1 | 76.0 / 85.8 | D |
| Jodel D140C | Lycoming O-360-A3A Gomolzig | Sensenich 76EM8-0-62 | 133.7 / 133.7 2600 / 2600 | 1200 1.93 | 70.2/ 74.1 | 76.0 / 85.8 | D |
| Jodel D140C | Lycoming O-360-A1P mit Ski | MT-Propeller MTV-12-B/188-53 | 180.0 / 180.0 2600 / 2600 | 1200 1.88 | / 76.8 | / 85.8 | D |
| Jodel D140E | Lycoming IO-360-C1F | Hartzell HC-C2YK-1BF | 148.9 / 136.4 2700 / 2500 | 1200 1.88 | / 82.6 | / 85.8 | A |
| Jodel D140R | Lycoming O-360-A3A Gomolzig 74-0301 | Sensenich 76EM8-0-58 | 134.2 / 134.2 2700 / 2700 | 1200 1.93 | / 73.4 | / 85.8 | D |
| Jodel D140R | Lycoming IO-360-A1D6 MécanAir 60-140-1000-60 | McCauley B2D34C213/90DHA-16 | / 2500 / 2500 | 1200 1.93 | 68.7/ | 76.0 / 85.8 | D |
| Jodel DR 250-160 | Lycoming IO-360-B1B Gomolzig | MT-Propeller MTV-20-B/180220 | 133.7 / 133.7 2500 / 2500 | 960 1.815 | 66.3/ | 72.8 / 82.7 | D |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|-----------------------------------|--|-------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Jodel DR 1050 | Continental O-200-A | Diverse Holzprop. | / 74.9 / 2750 | 750 1.85 | 67.7 / | 70.0 / 79.1 | C |
| Jodel DR 1050 | Rolls-Royce O-200-A Gomolzig DR 1050-606500 | Evra D 11-28-4C | 74.6 / 74.6 2750 / 2750 | 750 1.76 | / 68.6 | / 79.1 | D |
| Jodel DR 1050 | Continental O-200-A | Diverse Metallprop. | / 74.9 / 2750 | 750 1.85 | 66.8 / | 70.0 / 79.1 | C |
| Jodel DR 1050 | Continental O-200-A | Ratier FH 110-500R | / 74.9 / 2750 | 750 1.85 | 67.7 / | 70.0 / 79.1 | C |
| Jodel DR 1050 M1 | Rolls-Royce O-200-A Gomolzig DR 1050-606500 | Evra D 11-28-4C | 74.6 / 74.6 2750 / 2750 | 780 1.76 | / 68.6 | / 79.7 | D |
| Jodel DR 1050 M1 | Continental O-200-A | Hoffmann HO-14-170S-123 | / 74.9 / 2750 | 780 1.85 | 66.8 / | 70.4 / 79.7 | C |
| Jodel DR 1051 | Potez 4-E-20 | MT-Propeller MTV-7F-170/09 | 74.5 / 74.5 2500 / 2500 | 750 1.7 | / 68.3 | / 79.1 | D |
| Jodel DR 1051 | Potez 4-E-20 | Diverse Metallprop. | / 78.0 / 2670 | 750 1.76 | 66.7 / | 70.0 / 79.1 | C |
| Jodel DR 1051 | Potez 4-E-20 | Diverse Holzprop. | / 78.0 / 2670 | 750 1.76 | 66.7 / | 70.0 / 79.1 | C |
| Jodel DR 1051 M | Potez 4-E-20 | Diverse Festprop. | / 78.0 / 2650 | 780 1.74 | 68.6 / | 70.4 / 79.7 | B |
| Jodel U2V | Rolls-Royce O-200-A Robin 2160 | Evra D11-28-4C | 73.5 / 73.5 2600 / 2600 | 700 1.76 | / 72.4 | / 78.2 | A |
| Jodel U2V | Cont./Rolls-Royce O-200-A | Sensenich 69CK-0-52 | 75.0 / 75.0 2431 / 2431 | 700 1.74 | 57.6 / | 69.3 / 78.2 | D |
| Jodel U2V | Continental O-200-A | Hoffmann HO-14-183-11 | 75.3 / 75.3 2750 / 2750 | 700 1.83 | 69.9 / | 69.3 / 78.2 | A |
| Jodel U2V | Continental O-200-A | Schneider Schneider | 75.3 / 75.3 2750 / 2750 | 700 1.73 | 66.2 / | 69.3 / 78.2 | C |
| Jodel U2V | Continental O-200-A | Evra D11-28-4C | 75.3 / 75.3 2750 / 2750 | 700 1.76 | 69.9 / | 69.3 / 78.2 | A |
| K+W Thun DEWOITINE D 26 | Wright-Hispano W.-HISPANO 9Q | K+W D250/S170 | / 186.4 / 1900 | 1400 2.5 | 68.8 / | 78.7 / 88.0 | D |
| K+W Thun DEWOITINE D 26 | Wright-Hispano W.-HISPANO 9QA | K+W D250/S180 | / 186.4 / 1900 | 1400 2.5 | 68.8 / | 78.7 / 88.0 | D |
| Klemm 35 | Hirth HM 504-A2 | Hoffmann 185-123 | / 63.8 / 2360 | 780 1.85 | 71.3 / | 70.4 / 79.7 | A |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|---|------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Luscombe 8A | Continental A-65-8 | Sensenich 76C-46 | / 48.6 / 2280 | 540 1.93 | 56.9/ | 68.0 / 76.0 | D |
| Luscombe 8A | Continental A-65-8F | Universal 74A-50 | / 48.6 / 2300 | 544 1.88 | 61.2/ | 68.0 / 76.0 | D |
| Luscombe 8A | Continental A-65-8F | McCauley 1B90/CM7447 | 48.4 / 48.4 2150 / 2150 | 571 | 60.5/ | 68.0 / 76.0 | D |
| Luscombe 8A | Continental C-90-8F | Evra N 177S | / 66.8 / 2475 | 572 1.77 | 62.9/ | 68.0 / 76.0 | D |
| Luscombe 8F | Continental C-90-12F | McCauley 1B90/CM7154 | / 66.8 / 2400 | 635 1.8 | 63.9/ | 68.5 / 76.8 | C |
| M&D Flugzeugbau GmbH & Co. K JS-MD 3 | M&D Flugzeugbau GmbH & Co. KG MD-TJ | | / | 600 | / | / | - |
| | This aircraft type conforms with the provisions of Article 6.1 of Regulation 216/2008 without the need to comply with the Standards of ICAO Annex 16, Volume I, Chapter 10, by virtue of being a self-sustaining powered sailplane. | | | | | | |
| M.Dätwyler MD3-160 | Lycoming O-320-D2A | Sensenich 74DM6S8-0-62 | 120.5 / 120.5 2700 / 2700 | 920 1.88 | / 74.4 | / 82.0 | C |
| MAGNI GYRO Srl M16 Tandem Trainer | Rotax 914 UL Original Prop.pitch: 12° 45' Rotor: 2 Bl. 28 ft | Arplast Ecoprop GL 170/3 | / | 450 1.71 | / 64.8 | / 65.0 | D |
| MAGNI GYRO Srl M24 Orion | Rotax 914 UL Florian Raboud J-RO AlpineGyro Prop.pitch: 12° 45' TOP limit: 111hp@5500RPM | Arplast ECO GL 170/3 L | / | 450 1.71 | / 64.8 | / 65.0 | D |
| Messerschmitt ME 108 B | Argus Motorenwerke As 10C/3 - | Schwarz Me P7 Nabe:9-70-102-A-1 | 176.6 / 161.9 2000 / 1940 | 1380 2.358 | 73.2/ | 78.4 / 87.8 | D |
| Meteor FL 55 B | Lycoming O-340-A1A | Hartzell HC-82XG1B | / 111.4 / 2570 | 800 1.85 | 70.4/ | 70.7 / 80.1 | B |
| Meteor FL 55 CM | Lycoming O-360-A1A Robin (modifiziert) | McCauley 2D36C14-B | / 133.7 / 2700 | 900 1.88 | 67.8/ | 72.0 / 81.7 | C |
| Moravan E 114 | Aerotechnik CZ Mikron III AE 1 | Stuecker 64A | / | 580 | / | / 76.0 | - |
| | Considered to comply with requirements by virtue of early TC date without the need to determine ist noise level. Lärmklasse A | | | | | | |
| Navion NA17(L-17A) | Continental E-185-3 | Hartzell HC-12X20 | / 137.7 / 2300 | 1247 2.15 | 80.2/ | 76.6 / 86.4 | A |
| Navion NAVION A (L-17B) | Continental E-225-8 Frankfurter 2x FTF 60 | Hartzell HC-A2V20-4 | / 167.1 / 2600 | 1247 2.13 | 75.1/ | 76.6 / 86.4 | B |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|---|------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Neukom ELFE S4A TOP | Koenig SC430 F+E | Fischer + Entw. Faltbar | 18.2 / 18.2 2327 / 2327 | 380 1.3 | / 62.3 | / 76.0 | D |
| Norecrin II | Regnier 4L00 | Hoffmann HO 42HM-200S 160 | / 100.3 / 2280 | 1050 2.01 | 67.5 / | 74.0 / 83.9 | D |
| Norecrin II | HO 42HM-200 S160 Regnier 4L00 | Hoffmann HO-42-200515 | / 100.3 / 2280 | 1050 2.01 | 67.5 / | 74.0 / 83.9 | D |
| Piaggio Aero Industries S.p.A. FW-149-D | Lycoming GO-480-B1A6 | Piaggio P1033-G4/D4 | / 193.5 / 1925 | 1820 2.21 | 73.0 / | 80.0 / 88.0 | D |
| Piaggio Aero Industries S.p.A. FW-P149-D | Lycoming GO-480-B1A6 Frankfurter | Piaggio P1033-G4/D4 | / 193.5 / 1925 | 1820 2.2 | 69.0 / | 80.0 / 88.0 | D |
| Piaggio Aero Industries S.p.A. FW-P149-D | Lycoming GO-480-B1A6 Gillet/Frankfurter FTF60 | Hartzell HC-A3MV20-1F/MV9333N-3 | 204.3 / 196.8 2182 / 1925 | 1820 2.3 | / 74.1 | / 88.0 | D |
| Piel CP 301 A | Continental C-90-14F | MT-Propeller MT 178R 120-2C | / 66.8 / 2475 | 610 1.78 | 64.9 / | 68.1 / 76.2 | C |
| Piel CP 301 A | Continental C-90-14F | Hoffmann HO 14-183 110 | / 66.8 / 2475 | 610 1.77 | 66.3 / | 68.1 / 76.2 | B |
| Piel CP 301 E | Continental O-200-A | McCauley 1A100/MCM6758 | / 74.9 / 2510 | 610 1.7 | 63.6 / | 68.1 / 76.2 | C |
| Pilatus P2-05/06 | Walter Motoren AS-410-A2 | Argus L-22 | / 179.3 / 1880 | 1920 2.59 | 71.2 / | 80.0 / 88.0 | D |
| Pilatus P3-03,-05 | Lycoming GO-435-C2A | Hartzell HC-83V20-2C1 | 182.6 / 179.3 1990 / 1925 | 1575 2.2 | / 81.5 | / 88.0 | D |
| Pilatus PC-7 | Pratt & Whitney PT6A-25A | Hartzell HC-B3TN-2 | 410.3 / 410.3 2200 / 2200 | 1900 2.36 | 73.0 / | 80.0 / 88.0 | D |
| Pilatus PC-7 | Pratt & Whitney PT6A-25A | Hartzell HC-B3TN-2 | / 410.3 / 2200 | 2700 2.36 | 79.2 / | 80.0 / 88.0 | B |
| Pilatus PC-7 MKII | Pratt & Whitney PT6A-25C | Hartzell HC-D4N-2A/D | 521.7 / 521.7 2000 / 2000 | 2350 2.44 | / 75.8 | / 88.0 | D |
| Pilatus PC-7 MKII | Pratt & Whitney PT6A-25C | Hartzell HC-D4N-2A | 522.0 / 522.0 2000 / 2000 | 2700 2.44 | / 78.1 | / 88.0 | D |
| | mit Niederdruck-Reifen | | | | | | |
| Pilatus PC-7 MKII | Pratt & Whitney PT6A-25C | Hartzell HC-D4N-2A | 522.0 / 522.0 2000 / 2000 | 2850 2.44 | / 78.6 | / 88.0 | D |
| | mit Hochdruck-Reifen, Version Propeller HC-D4N-2E: Gemäss Gerätekenblatt F56-25 ist min. pitch bei -2A 14°, bei -2E 16°. Sonst identisch. Für -2E no acustical change | | | | | | |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|------------------------------|---|--------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Pilatus PC-9 (M) | Pratt & Whitney PT6A-62 | Hartzell HC-D4N-2A/D9512A | 708.4 / 671.1 2000 / 2000 | 2350 2.438 | / 78.6 | / 88.0 | D |
| Pilatus PC-9 (M) | Pratt & Whitney PT6A-62 | Hartzell HC-D4N-2A/D9512A | 708.4 / 671.1 2000 / 2000 | 3200 2.442 | / 84.6 | / 88.0 | C |
| Pilatus PC-9* | Pratt & Whitney PT6A-62 | Hartzell HC-D4N-2A | 708.2 / 708.2 1996 / 1996 | 2200 2.43 | 72.8/ | 80.0/ 88.0 | D |
| Pilatus PC-21 | Pratt & Whitney PT6A-68B | Hartzell HC-E5A-2/E9193B(K) | 1193.0 / 1193.0 2000 / 2000 | 3100 2.67 | / 79.0 | / 85.0 | D |
| Pilatus PC-21 | Pratt & Whitney PT6A-68B | Hartzell HC-E5A-2/E9193B(K) | 1193.0 / 1193.0 2000 / 2000 | 3100 2.67 | / 82.3 | / 85.0 | D |
| | with External Smoke Generators | | | | | | |
| Pilatus PC-21 | Pratt & Whitney PT6A-68B | Hartzell HC-E5A-2/E9193B(K) | 1193.0 / 1193.0 2000 / 2000 | 3600 2.67 | / 82.3 | / 85.0 | D |
| | Underwing Fuel Tanks | | | | | | |
| Pilatus PC-21 | Pratt & Whitney PT6A-68B | Hartzell HC-E5A-2/E9193B(K) | 1193.0 / 1193.0 2000 / 2000 | 3780 2.67 | / 83.5 | / 85.0 | C |
| | Underwing Fuel Tanks | | | | | | |
| Piper J3C | Continental A-65 | Diverse Festprop. | / 48.6 / 2300 | 550 0 | 67.9/ | 68.0/ 76.0 | B |
| Piper J3C | Continental A-65-8 | Sensenich 43K10107 | / 48.6 / 2300 | 553 1.83 | 67.9/ | 68.0/ 76.0 | B |
| Piper J3C | Continental A-65-1 | Sensenich W72CK-42 | / 48.6 / 2300 | 553 1.83 | 67.9/ | 68.0/ 76.0 | B |
| Piper J3C | Continental A-65-1 | Hoffmann HO 17-178 100 | / 48.6 / 2300 | 553 1.78 | 67.9/ | 68.0/ 76.0 | B |
| Piper J3C | Continental C-90-12F | Hoffmann Ho 14-183 100 | / 66.8 / 2475 | 553 1.83 | 64.9/ | 68.0/ 76.0 | C |
| Piper J3C | Continental C-90-12F | McCauley 1B90/CM7146 | / 66.8 / 2475 | 553 1.8 | 64.9/ | 68.0/ 76.0 | C |
| Piper J3C | Continental A-65-8 | McCauley 1B90/CM7443 | / 48.6 / 2300 | 553 188 | 67.9/ | 68.0/ 76.0 | B |
| Piper J3C | Continental C-90-12F | MT-Propeller MT 178R110-2C | / 66.8 / 2475 | 580 1.78 | 64.9/ | 68.0/ | C |
| Piper J3C | Cont./Rolls-Royce C-90-14F Liese Typ D76(-2) | Sensenich 76 AK-2-40 | 67.1 / 67.1 2475 / 2475 | 580 1.88 | / 69.2 | / 76.0 | C |
| Piper J3C | Continental C-90-12F | MT-Propeller MT 183R118-2C | / 66.8 / 2475 | 580 1.83 | 64.9/ | 68.0/ | C |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|------------------------------|------------------------|-------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Piper J3C | Continental C-85-8 | Diverse Festprop. | / 63.8 / 2525 | 580 0 | 66.0/ | 68.0 / 76.0 | C |
| Piper J3C | Continental C-90-8F | Diverse Festprop. | / 66.8 / 2475 | 580 0 | 64.9/ | 68.0 / 76.0 | C |
| Piper J3C | Continental O-200-A | MT-Propeller 183R100-2C | / 74.9 / 2750 | 580 1.8 | 68.1/ | 68.0 / 76.0 | A |
| Piper J3C | Continental O-200-A | Diverse Festprop. | / 74.9 / 2560 | 580 1.88 | 66.1/ | 68.0 / 76.0 | B |
| Piper J3C | Continental C-90-12F | MT-Propeller MT 183R100-2C | / 66.8 / 2475 | 580 1.83 | 64.9/ | 68.0 / 76.0 | C |
| Piper J3C | Continental O-200-A | Diverse Festprop. | / 74.9 / 2750 | 580 1.8 | 68.1/ | 68.0 / 76.0 | A |
| Piper J3C-65/L-4. | Continental C-90-12F | Sensenich W72GK-48 | / 66.8 / 2475 | 580 1.83 | 64.9/ | 68.0 / | C |
| Piper J3C-65/L-4. | Continental C-90-12F | MT-Propeller MT 183R100-2C | / 66.8 / 2475 | 580 1.83 | 64.9/ | 68.0 / | C |
| Piper J3C-65/L-4. | Continental C-90-12F | Sensenich W72GK-50 | / 66.8 / 2475 | 580 1.83 | 64.9/ | 68.0 / 76.0 | C |
| Piper J3C-65/L-4. | Continental C-90-14F | Sensenich W72GK-48 | / 66.8 / 2475 | 580 1.83 | 64.9/ | 68.0 / | C |
| Piper PA-12 | Lycoming O-290-D2 | Sensenich M74DM | / 100.3 / 2600 | 795 1.88 | 68.6/ | 70.6 / 80.0 | C |
| Piper PA-12 | Lycoming O-290-D2 | McCauley 1A170/DM 7445 | / 100.3 / 2600 | 795 1.88 | 68.6/ | 70.6 / 80.0 | C |
| Piper PA-16 | Lycoming O-320-A2B | Sensenich 74DM6-0-56 | / 111.4 / 2620 | 748 1.88 | 70.0/ | 70.0 / 79.1 | B |
| Piper PA-16 | Lycoming O-290-D2 | Sensenich M74DM52 | / 100.3 / 2450 | 750 1.88 | 64.5/ | 70.0 / 79.1 | D |
| Piper PA-18 | Continental C-90-8F | Sensenich W72GK-50 | / 66.8 / 2475 | 680 1.82 | 65.4/ | 69.1 / 77.8 | C |
| Piper PA-18 | Continental C-90-14F | Sensenich 76AK-2-42 | / 66.8 / 2475 | 680 1.88 | 65.4/ | 69.1 / 77.8 | C |
| Piper PA-18 | Continental C-90-8F | McCauley 1A101/DCM6948 | / 66.8 / 2475 | 680 1.75 | 60.8/ | 69.1 / 77.8 | D |
| Piper PA-18 | Continental C-90-8F | Sensenich M76-AK | / 66.8 / 2475 | 680 1.93 | 64.8/ | 69.1 / 77.8 | C |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|---|--|------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Piper PA-18-125 | Lycoming O-290-D | Sensenich 74DM6-0-52 | / 93.2 / 2600 | 680 1.88 | 65.1 / | 69.1 / 77.8 | C |
| Piper PA-18-135 | Lycoming O-290-D2 | Sensenich 74DM6-0-52 | / 100.3 / 2600 | 680 1.88 | 65.0 / | 69.1 / 77.8 | C |
| Piper PA-18-150 | Lycoming O-320-A2B MEIGA/Wülsag | Sensenich 74DM6-0-56 | / 111.4 / 2690 | 794 1.88 | 63.1 / | 70.6 / 80.0 | D |
| Piper PA-18-150 | Lycoming O-320-A2B | Sensenich M74DM6-0-56 | 111.4 / 111.4 2700 / 2700 | 794 1.88 | 65.6 / | 70.6 / 80.0 | D |
| Piper PA-18-150 | Lycoming O-320-A2B Balmer | Sensenich 74DM6-0-50 | / 111.4 / 2620 | 794 1.88 | 66.7 / | 70.6 / 80.0 | C |
| Piper PA-18-150 | Lycoming O-320-A2B | Sensenich M74DM6-0-50; -52; -54 | / 111.4 / 2700 | 794 1.88 | 66.6 / | 70.6 / 80.0 | C |
| Piper PA-18-150 | Lycoming O-320-A2B | Hoffmann HO4/23AHM-A170 105 | 111.8 / 111.8 2700 / 2700 | 794 1.7 | / 70.2 | / 80.0 | D |
| Piper PA-18-150 | Lycoming O-320-A2B | Sensenich 74DM6-0-58 | 111.4 / 111.4 2700 / 2700 | 794 1.88 | 65.6 / | 70.6 / 80.0 | D |
| Piper PA-18-150 | Lycoming O-320-B2B | Sensenich 74DM6-0-56 | / 119.5 / 2700 | 794 1.88 | 64.6 / | 70.6 / 80.0 | D |
| Piper PA-18-150 | Lycoming O-320-A2A Gomolzig 74-0201 | Sensenich M74 DM-0-52 | 112.0 / 112.0 2700 / 2700 | 794 1.88 | / 69.1 | / 80.0 | D |
| Piper PA-18-150 | Lycoming O-320-A2B | Sensenich 74DM6-0-60 | 111.4 / 111.4 2700 / 2700 | 794 1.88 | 65.6 / | 70.6 / 80.0 | C |
| Piper PA-18-150 | Lycoming O-320-A2B MécanAir | Sensenich 74DM6-0-50 | / 111.4 / 2700 | 795 1.88 | 67.6 / | 70.6 / 80.0 | C |
| Piper PA-18-150 | Lycoming O-320-A2B | Sensenich M74DM6-0-50; -52; -54 | / 111.4 / 2700 | 907 1.88 | 66.6 / | 72.1 / 81.8 | D |
| Piper PA-18-150 | Lycoming O-320-B1A | McCauley 1A175/GM8244 | 111.4 / 111.4 2700 / 2700 | 907 2.08 | / | / 81.8 | - |
| By virtue of the date of type certification this aircraft type is in accordance with the provisions of Article 1b of the regulation on the emission of aircraft (VEL, SR 748.215.3) without the need to comply with the Standards of ICAO Annex 16, Volume I. | | | | | | | |
| Piper PA-18-150/160 | Lycoming O-320-D2A | Sensenich 74DM6-0-56 | / 119.5 / 2700 | 794 1.88 | 64.6 / | 70.6 / 80.0 | D |
| Piper PA-18-150/160 | Lycoming O-320-B2B | Sensenich 74DM6-0-56 | / 119.5 / 2700 | 907 1.88 | 66.4 / | 72.1 / 81.8 | D |
| Piper PA-18-180 | Lycoming O-360-A2A | Hoffmann HO4/27HM-170120 | 133.7 / 133.7 2700 / 2700 | 793 1.7 | 64.3 / 65.6 | 70.6 / 79.9 | D |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|-------------------------------------|--|-----------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Piper PA-18-180 | Lycoming O-360-C1G Liese V76-PA18 | MT-Propeller MTV-14-B/183-301a | 134.2 / 134.2 2700 / 2700 | 794 1.83 | / 72.1 | / 80.0 | C |
| Piper PA-18-180 | Lycoming O-360-A2A | McCauley 1A200/FA8243 | / 133.7 / 2700 | 794 2.08 | 74.0 / | 70.6 / | A |
| Piper PA-18-180 | Lycoming O-360-A2A | Sensenich 76EM8S5-0-55 | / 133.7 / 2680 | 794 1.93 | 68.0 / | 70.6 / 80.0 | C |
| Piper PA-18-180 | Lycoming O-360-A1F6 MEIGA/Wülsag | Hoffmann HO4/27HM-170125 | 133.7 / 133.7 2700 / 2700 | 794 1.7 | 62.9 / | 70.6 / 80.0 | D |
| Piper PA-18-180 (USA STC) | Lycoming O-360-A3A | Sensenich 76EM8-0-52 | 133.7 / 133.7 2700 / 2700 | 906 1.93 | / 68.3 | / 81.8 | D |
| Piper PA-18-180 (USA STC) | Lycoming O-360-A3A Gomolzig | Sensenich 76EM8S5-0-55 | 133.7 / 133.7 2700 / 2700 | 907 1.93 | / 68.3 | / 81.8 | D |
| Piper PA-18-180M | Lycoming O-360-A4A MécanAir | Hoffmann HO4/27HM-170.... | / 133.7 / 2700 | 794 1.7 | 61.4 / | 70.6 / 80.0 | D |
| Piper PA-18-180M | Lycoming O-360-A3A Gomolzig PA18-606500 | Hoffmann HO4/27HM-170 110 | 134.2 / 134.2 2700 / 2700 | 794 1.7 | / 65.9 | / 80.0 | D |
| Piper PA-18-180M | Lycoming O-360-A3A MécanAir | Hoffmann HO4/27HM-170 110 | 134.2 / 134.2 2700 / 2700 | 794 1.7 | / 68.1 | / 80.0 | D |
| Piper PA-18-180M | Lycoming O-360-A3A MécanAir | Hoffmann HO4/27HM-170-125 | 134.2 / 134.2 2700 / 2700 | 794 1.7 | / 69.2 | / 80.0 | D |
| Piper PA-18-180M | Lycoming O-360-A4A MécanAir | Hoffmann HO4/27HM-170 120 | / 133.7 / 2700 | 907 1.7 | 61.4 / | 72.1 / 81.8 | D |
| Piper PA-18 | Continental C-90-8F | McCauley 1B90/CM7150 | / 66.8 / 2475 | 680 1.88 | 62.1 / | 69.1 / 77.8 | D |
| Piper PA-18 | Continental C-90-8F Frankfurter | McCauley 1B90/CM7150 | / 66.8 / 2475 | 680 1.88 | 58.6 / | 69.1 / 77.8 | D |
| Piper PA-18 | Continental C-90-14F Frankfurter | McCauley 1B90/CM7146 | / 66.8 / 2475 | 680 1.88 | 58.6 / | 69.1 / 77.8 | D |
| Piper PA-18 | Continental C-90-14E Liese D76-2 | Sensenich M76AK-2-42 | 67.1 / 67.1 2475 / 2475 | 681 1.88 | / 67.4 | / 77.8 | D |
| Piper PA-19 | Continental C-90-8F | Sensenich M76AK2 | / 66.8 / 2475 | 680 1.93 | 66.4 / | 69.1 / 77.8 | C |
| Piper PA-19 | Continental C-90-8F Frankfurter | Sensenich M76AK2 | / 66.8 / 2475 | 680 1.88 | 58.6 / | 69.1 / 77.8 | D |
| Piper PA-19 | Continental C-90-14F Frankfurter | Sensenich M76AK2 | / 66.8 / 2475 | 680 1.88 | 58.6 / | 69.1 / 77.8 | D |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|---|---|------------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Piper PA-22-108 | Lycoming O-235-C1B | Sensenich M76-AM2 | / 80.0 / 2600 | 750 1.88 | 68.2/ | 70.0 / 79.1 | B |
| Piper PA-22-135 | Lycoming O-290-D2 | Sensenich M74DM | / 100.3 / 2550 | 885 1.88 | 65.8/ | 71.8 / 81.5 | D |
| Piper PA-22-150 | Lycoming O-320-A | Sensenich M74DM6-0-56 | / 111.4 / 2610 | 907 1.88 | 70.8/ | 72.1 / 81.8 | B |
| Piper PA-23 | Lycoming O-320-A3A | Hartzell HC-82XL-2C | / 111.4 / 2700 | 1588 1.82 | 77.0/ | 80.0 / 88.0 | C |
| Piper PA-23-160 | Lycoming O-320-B1A | Hartzell HC-82XG-2B | / 119.5 / 2630 | 1724 1.82 | 72.0/ | 80.0 / 88.0 | D |
| Piper PA-18-150 | Lycoming O-320-A2B Liese V-76 | Sensenich (M)74DM6-()-52 | 112.0 / 112.0 2700 / 2700 | 794 1.88 | / 68.7 | / 80.0 | D |
| Piper PA-18-150 | Lycoming O-320-A2B Liese V-76 | Sensenich (M)74DM6-()-56 | 112.0 / 112.0 2700 / 2700 | 794 1.88 | / 68.7 | / 80.0 | D |
| Piper PA-18-150 | Lycoming O-320-A2B Liese V-76 | Sensenich (M)74DM6-()-54 | 112.0 / 112.0 2700 / 2700 | 794 1.88 | / 70.0 | / 80.0 | D |
| Piper PA-18-150 | Lycoming O-320-A2B Gomolzsig PA18-606500 | Sensenich (M)74DM6-()-54 | 112.0 / 112.0 2700 / 2700 | 794 1.88 | / 67.4 | / 80.0 | D |
| Piper PA-18-150 | Lycoming O-320-A2B Gomolzsig Typ 3/PA18 | Sensenich (M)74DM6-()-56 | 112.0 / 112.0 2700 / 2700 | 794 1.88 | / 66.2 | / 80.0 | D |
| Pipistrel Sinus | Rotax 912 UL Akrapovic Titanium | Pipistrel Vario | / 5350 / 5350 | 472.5 1.67 | / 61.2 | / 65.0 | D |
| Pipistrel Taurus | Rotax 503 UL DCDI 2V | Pipistrel Caliber 2 (Wood) | / 6500 / 6500 | 472.5 1.6 | / 65.0 | / 65.0 | D |
| Pipistrel Virus SW | Rotax 912 ULS2 Original | Woodcomp SR3000 | / 5800 / 5800 | 600 1.74 | / 70.8 | / 70.8 | A |
| Pipistrel Virus SW | Rotax 912 ULS2 Original | MT-Propeller MTV-33-1-A/170-200 | / 5800 / 5800 | 600 1.7 | / 70.8 | / 70.8 | A |
| Procaer F 15 | Lycoming O-320-B2A | Hartzell HC-82XL-1D | / 119.5 / 2700 | 1030 1.82 | 72.3/ | 73.7 / 83.6 | B |
| Procaer F 15 B | Lycoming O-360-A1A | Hartzell HC-92ZK-8D | / 133.7 / 2700 | 1120 1.82 | 72.9/ | 74.9 / 84.8 | C |
| Remos G-3/600 | Rotax 912 ULS | GT Propellers GT-164 | / / 5200 | 472.5 1.695 | / 58.5 | / 65.0 | D |
| Republic Aviation Corporation RC-3 (Seabee) | Franklin 6A8-215-9BF - | Hartzell HC-D2MV20-3 | / 2450 / 2450 | 1429 2.134 | 78.0/ | 79.0 / 88.0 | B |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|---|--|-------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Rimowa Flugzeugwerke AG Junkers F13 | Pratt & Whitney R-985-AN-14B Original | MT-Propeller 5406/A1C1-6 | 330.9 / 330.9 1800 / 1800 | 2000 2.91 | / 81.7 | / 85.0 | D |
| Roesgen EPR 301 | Continental A-65-8F | Hoffmann HO-14-178-100 | / 48.6 / 2300 | 400 1.78 | 66.0/ | 68.0/ 76.0 | C |
| S.A.I. KZ VII | Continental O-300-A Balmer | McCauley 1A170/DM7649 | 108.1 / 108.1 2700 / 2700 | 860 1.9 | / 71.8 | / 81.1 | D |
| S.A.I. KZ VII | Continental C-145-2 | Koppers F200/00-74E | / 108.4 / 2420 | 860 1.9 | 72.0/ | 71.5/ 81.1 | A |
| S.A.I. KZ VII | Continental O-300-A Balmer | Hoffmann HO-30-190-12 | / 108.4 / 2700 | 860 1.9 | 73.5/ | 71.5/ 81.1 | A |
| S.A.I. KZ VII | Continental C-145-2 | Hoffmann HO-30-190-12 | / 108.4 / 2520 | 860 1.9 | 72.4/ | 71.5/ 81.1 | A |
| S.A.I. KZ VII | Continental O-300-A Balmer | Hoffmann HO-30-190-12 | 108.1 / 108.1 2700 / 2700 | 860 1.9 | / 72.4 | / 81.1 | C |
| S.A.I. KZ VII | Continental C-145-2 | McCauley 1A170/DM7649 | / 108.4 / 2520 | 860 1.9 | / | / 81.1 | - |
| | Lärmklasse A | | | | | | |
| Saab 91 D | Lycoming O-360-A1A | McCauley 2D36C14/78KM-4 | / 133.7 / 2700 | 1205 1.88 | 77.2/ | 76.1/ 85.9 | A |
| Saab 91 D | Lycoming IO-360-C1C | Hoffmann HO-V123K/180 | / 148.9 / 2700 | 1205 1.8 | 76.2/ | 76.1/ 85.9 | A |
| Sipa 903 | Continental C-90-14F MécánAir | Evra D11-28-1B | / 66.8 / 2460 | 670 1.78 | 64.9/ | 68.9/ 77.5 | C |
| Sipa 903 | Continental C-90-14F | Hoffmann HO-14-178-120 | / 66.8 / 2500 | 670 1.77 | 68.0/ | 68.9/ 77.5 | B |
| Sipa 903 | Continental C-90-14F | Evra D11-28-1B | / 66.8 / 2475 | 670 1.78 | 70.1/ | 68.9/ 77.5 | A |
| Sipa 903 | Continental C-90-14F SAB | Evra D11-28-1B | 66.8 / 66.8 2320 / 2320 | 670 1.775 | / 68.4 | / 77.5 | D |
| SNCAN STAMPE SV4A | Renault 4P05 Andere | Hoffmann HO-34HM-198S | / 104.3 / 2200 | 770 1.99 | 61.9/ | 70.3/ 79.5 | D |
| SNCAN STAMPE SV4A | Renault 4P05 | Hoffmann HO-34HM-L98S | / 104.3 / 2200 | 770 1.99 | 71.2/ | 70.3/ 79.5 | A |
| SNCAN STAMPE SV4C | Renault 4P03 Bornand DBO-01 | Merville 745 | 103.0 / 103.0 1900 / 1900 | 825 1.98 | / 69.6 | / 80.5 | D |
| SNCAN STAMPE SV4C | Renault 4P03 | Poncelet HL 2011 | / 104.3 / 2200 | 825 1.98 | 71.0/ | 71.0/ 80.5 | B |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|---|----------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Socata MS 317 | Continental W670-6A | Evra HL 21552 | / 164.1 / 2075 | 1100 2.42 | 70.9/ | 74.7 / 84.6 | C |
| Socata MS 317 | Continental W670-6A | Evra 120-55-B7 | / 164.1 / 2075 | 1100 2.42 | 70.9/ | 74.7 / 84.6 | C |
| Socata MS 500 | Argus Motorenwerke AS-10 C3B Original LK: A | MT-Propeller MT 256 R 140-6AB | / / | 1590 | / | / | - |
| Socata MS 502 | Moteurs Salmson 9-ABC Original LK: A | Helices Pignolo M-DA 255/260 | / / | 1590 2.55 | / | / | - |
| Socata MS 505 | Lycoming O-540-E4B5 Gomolzig Maule 606 050 | Hartzell HC-C2YK-1BF | 172.8 / 172.8 2550 / 2550 | 1490 2.09 | / 84.3 | / 88.0 | C |
| Socata MS 505 | Argus Motorenwerke AS-10 C3B Original LK: A | MT-Propeller MT 256 R 140-6AP | / / | 1590 | / | / | - |
| Socata MS 505 | Argus Motorenwerke AS-10 C3B Original | Hoffmann HO 82-256B 114 | / / | 1590 | / | / | - |
| Socata MS 505 | Jacobs R-755A2 | Evra 130-38-29 | / 226.9 / 1950 | 1590 2.6 | 73.9/ | 80.0 / 88.0 | D |
| Socata MS 505 | Lycoming O-540-E4B5 Gomolzig Maule 606 050 | Hartzell HC-C2YK-1BF | 172.8 / 172.8 2550 / 2550 | 1590 2.09 | / 84.3 | / 88.0 | C |
| Socata MS 733 | Potez 6D02 | Hartzell HC-B3Z22-7 | / 171.2 / 2500 | 1800 2.13 | 77.7/ | 80.0 / 88.0 | C |
| STOL Aircraft. UC-1 TWIN BEE | Lycoming IO-360-B1D | Hartzell HC-C2YK-2RB/7666A-2 | 134.2 / 134.2 2700 / 2700 | 1724 1.88 | / 78.8 | / 88.0 | D |
| Sud Aviation GY-20 | Continental A-65 | Merville 693 B | / 48.6 / 2200 | 485 1.65 | 63.3/ | 68.0 / 76.0 | C |
| Sud Aviation GY-20-1 | Continental A-65 | McCauley 1B90/CM7150 | / 48.6 / 2200 | 515 1.8 | 63.3/ | 68.0 / 76.0 | C |
| Tatra T-131 PA Jungmann | LOM M332AK Liese Beech 35 | MT-Propeller MT 188L115-6AZ | 105.0 / 105.0 2700 / 2700 | 720 1.88 | / 71.5 | / 78.6 | C |
| Uetz U3M PELIKAN | Lycoming O-290-D2B | Sensenich M74DM56 | / 111.4 / 2700 | 870 1.88 | 71.0/ | 71.6 / 81.3 | B |
| Uetz U4M PELIKAN | Lycoming IO-320-B1A Liese 76/150 | Hoffmann HO-V72L2/180DU | / 2700 / 2700 | 999 1.8 | 75.8/ | 73.3 / 83.2 | A |
| Uetz U4M PELIKAN | Lycoming O-320-A2B | McCauley 1C172/MGM7460 | / 111.4 / 2700 | 1000 1.88 | 75.9/ | 73.3 / 83.2 | A |

| Flugzeughersteller Muster | Motor Schalldämpfer | Propellerhersteller Muster | Start- / Dauer- Leistung [kW] Start- / Dauer- Drehz. [1/min] | MTOM [kg] Prop.- durchm. [m] | Pegel Kap.6 / Kap. 10 [dB(A)] | Grenzwert Kap.6 / Kap. 10 [dB(A)] | Geb.- klasse |
|--|-------------------------|-------------------------------|---|---------------------------------------|-------------------------------------|---|-----------------|
| Uetz U4M PELIKAN | Lycoming O-320-A2B | Hartzell HC-C2YL-1B | / 111.4 / 2700 | 1000 1.82 | 72.9 / | 73.3 / 83.2 | B |
| Wolf Hirth HI-27 MK II | Franklin 6A-350-C1 | Hartzell HC-C2YF-4 | / 148.9 / 2600 | 700 2.03 | 69.4 / | 69.3 / 78.2 | A |
| Yakovlev Design Bureau YAK-18A | WSK AI-14 R Original | Vpered Moscow B530-A35 | 191.0 / 161.0 2350 / 2050 | 1316 2.4 | / 80.8 | / 87.1 | C |