



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/GM7448	/ 100.3 / 2500	840 1.88	71.6 /	71.2 / 80.8	A
Auster V	Lycoming O-290-D2	McCauley 1A170/GM7450	/ 100.3 / 2500	840 1.88	71.6 /	71.2 / 80.8	A
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 C-90-12F	Hoffmann F-H2LC1418311	/ 66.8 / 2475	680 1.83	70.3 /	69.1 / 77.8	A
Binder CP301S "SMARAGD"	Continental O-200-A	McCauley 1A100/MCM6758	/ 74.9 / 2680	680 1.7	67.3 /	69.1 / 77.8	B
Boeing E75	Pratt & Whitney R-985-AN-14B	Hartzell HC-B3R30-4	/ / 2050	1452 2.43	73.0 /	79.4 / 88.0	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
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	K+W D200/2111	/ 106.3 / 2350	670 2	65.6 /	68.9 / 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 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	Hoffmann HO-01-188 112	/ 106.3 / 2350	670 2	65.6 /	68.9 / 77.5	C
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	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 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 MécanAir	Hoffmann HO-23-188 125	/ 111.4 / 2600	670 1.88	67.7 /	68.9 / 77.5	B
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 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	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/Schneider ZS 02-23	/ 59.7 / 2300	680 1.92	59.1 /	69.1 / 77.8	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 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	K+W D220/S148	/ 95.2 / 2050	640 2.2	63.0 /	68.5 / 76.9	D
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 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 BM	Lycoming AIO-360-B1B	Hoffmann HO27HM200160	/ 148.9 / 2420	640 2.2	71.0 /	68.5 / 76.9	A
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	Lycoming IO-360-B1E Gomolzig Krybus-Modification. Christen Rückenflug-Ölssystem.	Sensenich W76MZ/60	134.2 / 134.2 2700 / 2700	720 1.93	/ 74.1	/ 78.6	A
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	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-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-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	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 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-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	Tigre G-IV-A() Original	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-A() Original	MT-Propeller MT 211 R 162-6V	92.4 / 92.1 1850 / 1850	720 2.11	69.4 /	69.6 / 78.6	B
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	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	Hoffmann HO-14-178-115	/ 80.0 / 2600	660 1.8	70.4 /	68.8 / 77.3	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-85-12F	McCauley 1A90/CF7150	/ 63.8 / 2500	660 1.8	70.4 /	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-340-A1A	Hartzell HC-A2XL-1	/ 126.6 / 2700	998 1.82	71.6 /	73.3 / 83.2	B
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 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 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,-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
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 10MK2	Fairey A66753	/ 104.3 / 2400	1000 2.04	72.9 /	73.3 / 83.2	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
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-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 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 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 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-HM198B 140L	/ 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-HM194B 142LK	/ 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-48OB1B6 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-B Liese 2x76x300-L	Hartzell HC-82x20-1B	/ 194.0 3000 / 3000	1850 2.49	/ 81.4	/ 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
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
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 Original	Dyn'Aero MKIHE 1000	84.0 / 84.0 2366 / 2366	472.5 1.56	/ 61.4	/ 65.0	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
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	Neuform DR3-56-47-101.6	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
Eidg. Flugzeugwerk C-3603	Hispano-Suiza HS 12Y51	Escher-Wyss E-W V7	/ /	3100	/	/ 88.0	-
Considered to comply with requirements by virtue of early TC date without the need to determine ist noise level.							
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 Alpine Gyro 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.: 22° bei r=51cm ab Blattwurzel	Woodcomp Classic 170/3/R	/ 5800 / 5800	472.5 1.72	/ 58.2	/ 65.0	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
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
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

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Experimental AERO 101	Continental C-90-8F	Sensenich W76CK42	/ 66.8 / 2280	580 1.93	70.4 /	68.0 / 76.0	A
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	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 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	Neuform CR3-V70-R2H	/ 5650 / 5500	640 1.7	/ 65.3	/ 71.8	D
	Maximum take-off power limited to 5560 RPM						
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	Arplast PV50-3	73.0 / 73.0 5400 / 5400	521 1.7	/ 66.8	/ 76.0	C
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 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	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	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

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 HAULER	Rotax 582LC	Warp Warp Drive	48.6 / 48.6 2000 / 2000	492 1.76	/ 66.1	/ 76.0	C
Experimental AVID HAULER 1e	Rotax 618 Blattspitzen gebogen	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 ULS Rotax Nirosta	Neuform CR3-V-70R2	/ 5500 / 5500	550 1.7	/ 63.0	/ 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	Continental A-65	Brändli 160/150	/ 48.6 / 2300	550 1.6	62.3 /	68.0 / 76.0	D
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	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	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	Rotax 912 ULS2 Rotax/Aerotec	Woodcomp SR3000/3	73.0 / 73.0 5225 / 5225	550 1.6	/ 64.0	/ 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	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	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

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 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 Europa	Rotax 912 ULS	Woodcomp SR2000XA	73.5 / 73.5 5500 / 5500	590 1.6	/ 62.1	/ 76.0	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 Walser/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

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 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 MécánAir	Hartzell HC-C2YK-1	134.2 / 128.2 2700 / 2500	862 1.88	65.9 /	71.5 / 81.1	D
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 MécánAir	Hartzell HC-C2YK-1	133.7 / 133.7 2700 / 2700	862 1.88	69.8 /	71.5 / 81.1	B
Experimental GLASAIR II RG	Lycoming O-320-D1A MécánAir	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	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
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 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 1600 Andere	Hoffmann HO-11-137B85L	/ 32.4 / 3100	320 1.37	56.2 /	68.0 / 76.0	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 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

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 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 582LC	Warp Warp Drive 68"	35.7 / 35.7 2066 / 2066	544 1.73	/ 63.5	/ 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 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	HKS 700T	Warp Drive T6139	/ 5000 / 5000	544 1.78	/ 64.8	/ 70.0	D
Experimental KITFOX IV-1200	Rotax 912 ULS	Airmaster AP430	/ 5700 / 5700	544 1.93	/ 69.9	/ 70.0	A
Experimental KITFOX IV-1200	Rotax 912 ULS	IVO IVO-Propeller	/ 2420 / 2420	544 1.734	/ 63.3	/ 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 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 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

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	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 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-11*133S70	/ 32.4 / 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-02-136B75	/ 32.4 / 3100	355 1.36	62.1 /	68.0 / 76.0	D
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 Liese	MT-Propeller MTV-1-F/160-07	/ 2500 / 2500	710 1.6	62.0 /	69.5 / 78.4	D
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 320	Lycoming O-320-E2A 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 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-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 O-360-A1A Muffler Tube	MT-Propeller MTV-12-B/175-59d	/ 2550 / 2550	765 1.75	/ 74.2	/ 74.6	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 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 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 Prop.: Einstellwinkel 16°	Sport Prop Varia 16-2 R	58.0 / 58.0 2305 / 2305	520 1.58	/ 62.5	/ 76.0	D
Experimental LANCAIR Legacy 2000	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-L2C	Eigenbau B+T 62X66	/ 86.1 / 2700	660 1.6	68.7 /	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-L2A MEIGA/Wülsag	Hendrickson H58G74	/ 86.1 / 2700	660 1.46	64.8 /	68.8 / 77.3	C
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-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-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
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-235-L2A MEIGA/Wülsag	Hendrickson H58G74	/ 86.1 / 2680	660 1.46	68.5 /	68.8 / 77.3	B
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-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

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 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 F2 Rotax/ASPES	MT-Propeller MTV-6-A/170-125	/ 5800 / 5800	544 1.7	/ 60.7	/ 70.0	D
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-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
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 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 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 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

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 NEUKOM AN 20B	Hirth 2702R03E	Diverse FALTPROPELLER	/ 26.3 / 2370	310	60.7 /	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-20B	Koenig SC430	Neukom Diverse	/ 11.1 / 2375	260 1.33	56.4 /	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 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	/ 54.7 / 3000	550 1.505	66.4 /	68.0 / 76.0	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-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	Jabiru 2200 Original	Prince P-Tip P56AT52LK	/ 2700 / 2700	480 1.42	/ 60.5	/ 70.0	D
Experimental PULSAR	Rotax 582	GSC GSC Prop. 56x38	48.6 / 48.6 2703 / 2703	480 1.41	/ 71.8	/ 76.0	A
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 UL	Woodcomp SR2000XA	60.4 / 60.4 5800 / 5800	480 1.47	/ 72.4	/ 76.0	A
Experimental PULSAR XP	Rotax 912 ULSFR	Woodcomp SR2000XA	60.4 / 60.4 5250 / 5250	480 1.47	/ 62.1	/ 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 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 ULS FR	Woodcomp SR2000	60.4 / 5250 / 5250	480 1.47	/ 61.5	/ 76.0	D
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 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 ULS FR	Woodcomp SR3000/3	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	505 1.52	/ 62.6	/ 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 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 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-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 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

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-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
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	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-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 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 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

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 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
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	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	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	Lycoming O-235-L2C Andere	Bruce Tiff (Holz) 58X72	/ 82.0 / 2500	480 1.473	63.0 /	68.0 / 76.0	D
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-C2C MEIGA/Wülsag	Hendrickson H58G74	/ 88.1 / 2700	480 1.49	65.1 /	68.0 / 76.0	C
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	MT-Propeller MT 157LD160-2	/ 82.0 / 2600	480 1.58	64.5 /	68.0 / 76.0	C
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

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 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
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 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 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 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 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	Woodcomp SR200	47.8 / 47.8 6400 / 6400	440 1.6	/ 62.2	/ 70.0	D
Experimental W.A.R. FW 190 1/2	Einstellwinkel: 12.5° 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 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 Zenair CH-701 STOL	Rotax 912 UL Zenair Rotax	Warp Drive CF68R	/ 5400 / 5400	545 1.7272	/ 67.5	/ 70.0	C
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-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 F8L	Lycoming O-320-A2B Andere	Hartzell HC-C2YL-1B	/ 111.4 / 2700	820 1.82	71.6 /	70.9 / 80.4	A
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 /	1260 2.56	/ 76.9	/ 86.5	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-B17D	Hartzell HC-BTF-7A/10173N-19R	275.1 / 275.1 2030 / 2030	1080 2.08	/ 68.9	/ 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	Sensenich 76EM8S5-0-56	134.2 / 134.2 2700 / 2700	965 1.93	68.9 / 73.2	72.9 / 82.7	D
Job 15-180/2	Lycoming O-360-A3A Gomolzig JOB15-606500	Sensenich 76EM8S5-0-56	134.2 / 134.2 2700 / 2700	965 1.93	/ 68.9	/ 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 1400	Hoffmann F-H2/S11-137	/ 31.4 / 3100	320 1.37	57.6 /	68.0 / 76.0	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 D11	Continental C-90-8F, 12F, 14F	Versch. Festprop.	/ 66.8 / 2500	620 1.8	64.2 /	68.3 / 76.4	C
Jodel D11	Continental C-85-8F	Evra D11-28-1B	/ 63.8 / 2575	620 1.77	61.2 /	68.3 / 76.4	D
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-90-14F	Evra D 11 28 1B	/ 66.8 / 2500	620 1.8	64.2 /	68.3 / 76.4	C
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
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

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 O-200-A	Ratier 110600	/ 74.9 / 2680	620 1.67	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 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-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 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 76EM8-0-58	/ 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 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 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 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 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 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	Ratier FH 110-500R	/ 74.9 / 2750	750 1.85	67.7 /	70.0 / 79.1	C
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	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 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	Diverse Metallprop.	/ 78.0 / 2670	750 1.76	66.7 /	70.0 / 79.1	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 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	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
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	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	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
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
Luscombe 8A	Continental A-65-8	Sensenich 76C-46	/ 48.6 / 2280	540 1.93	56.9 /	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
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 C-90-8F	Evra N 177S	/ 66.8 / 2475	572 1.77	62.9 /	68.0 / 76.0	D
Luscombe 8A	Continental A-65-8F	McCauley 1B90/CM7447	48.4 / 48.4 2150 / 2150	751	60.5 /	70.0 / 79.2	D
Luscombe 8F	Continental C-90-12F	McCauley 1B90/CM7154	/ 66.8 / 2400	635 1.8	63.9 /	68.5 / 76.8	C
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	/ 5800 / 5800	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	/ 5500 / 5500	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
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 HO 42HM-200 S160	Hoffmann HO 42HM-200S 160	/ 100.3 / 2280	1050 2.01	67.5 /	74.0 / 83.9	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
Norecrin II	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 Gerätekenntblatt F56-25 ist min. pitch bei -2A 14°, bei -2E 16°. Sonst identisch. Für -2E no acustical change						
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

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-21	Pratt & Whitney PT6A-68B with External Smoke Generators	Hartzell HC-E5A-2/E9193B	1193.0 / 1193.0 2000 / 2000	3100 2.67	/ 82.3	/ 85.0	D
Pilatus PC-21	Pratt & Whitney PT6A-68B	Hartzell HC-E5A-2/E9193B	1193.0 / 1193.0 2000 / 2000	3100 2.67	/ 79.0	/ 85.0	D
Pilatus PC-21	Pratt & Whitney PT6A-68B Underwing Fuel Tanks	Hartzell HC-E5A-2/E9193B	1193.0 / 1193.0 2000 / 2000	3600 2.67	/ 82.3	/ 85.0	D
Pilatus PC-21	Pratt & Whitney PT6A-68B Underwing Fuel Tanks	Hartzell HC-E5A-2/E9193B	1193.0 / 1193.0 2000 / 2000	3780 2.67	/ 83.5	/ 85.0	C
Piper J3C	Continental A-65	Diverse Festprop.	/ 48.6 / 2300	550 0	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-65-1	Hoffmann HO 17-178 100	/ 48.6 / 2300	553 1.78	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-65-8	McCauley 1B90/CM7443	/ 48.6 / 2300	553 188	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 O-200-A	MT-Propeller 183R100-2C	/ 74.9 / 2750	580 1.8	68.1 /	68.0 / 76.0	A
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 183R100-2C	/ 66.8 / 2475	580 1.83	64.9 /	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 C-85-8	Diverse Festprop.	/ 63.8 / 2525	580 0	66.0 /	68.0 / 76.0	C
Piper J3C	Continental O-200-A	Diverse Festprop.	/ 74.9 / 2560	580 1.88	66.1 /	68.0 / 76.0	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
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 / 76.0	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 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-12	Lycoming O-290-D2	Sensenich M74DM	/ 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-90-14F	Sensenich 76AK-2-42	/ 66.8 / 2475	680 1.88	65.4 /	69.1 / 77.8	C
Piper PA-18	Continental C-90-8F	Sensenich W72GK-50	/ 66.8 / 2475	680 1.82	65.4 /	69.1 / 77.8	C
Piper PA-18	Continental C-90-8F	Sensenich M76-AK	/ 66.8 / 2475	680 1.93	64.8 /	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-18-125	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-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-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 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	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	Sensenich 74DM6-0-58	111.4 / 111.4 2700 / 2700	794 1.88	65.6 /	70.6 / 80.0	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
Piper PA-18-150	Lycoming O-320-A2B	Sensenich M74DM-0-50; -52; -54	/ 111.4 / 2700	794 1.88	66.6 /	70.6 / 80.0	C
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	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 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 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 M74DM-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
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	Sensenich 76EM8S5-0-55	/ 133.7 / 2680	794 1.93	68.0 /	70.6 / 80.0	C
Piper PA-18-180	Lycoming O-360-A2A	McCauley 1A200/FA8243	/ 133.7 / 2700	794 2.08	74.0 /	70.6 / 80.0	A
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

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-18-180M	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-90-14F Frankfurter	McCauley 1B90/CM7146	/ 66.8 / 2475	680 1.88	58.6 /	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-90-8F	McCauley 1B90/CM7150	/ 66.8 / 2475	680 1.88	62.1 /	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 Frankfurter	Sensenich M76AK2	/ 66.8 / 2475	680 1.88	58.6 /	69.1 / 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-90-14F Frankfurter	Sensenich M76AK2	/ 66.8 / 2475	680 1.88	58.6 /	69.1 / 77.8	D
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-()-54	112.0 / 112.0 2700 / 2700	794 1.88	/ 70.0	/ 80.0	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
Piper PA-18-150	Lycoming O-320-A2B Gomolzig Typ 3/PA18	Sensenich (M)74DM6-()-56	112.0 / 112.0 2700 / 2700	794 1.88	/ 66.2	/ 80.0	D
Piper PA-18-150	Lycoming O-320-A2B Gomolzig 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 Liese V-76	Sensenich (M)74DM6-()-56	112.0 / 112.0 2700 / 2700	794 1.88	/ 68.7	/ 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	MT-Propeller MTV-33-1-A/170-200	/ 5800 / 5800	600 1.7	/ 70.8	/ 70.8	A
Pipistrel Virus SW	Rotax 912 ULS2 Original	Woodcomp SR3000	/ 5800 / 5800	600 1.74	/ 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
Remos GX	Rotax 912 UL-S	Neuform CR3-65-47-101.6	/ / 5200	600 1.695	/ 70.8	/ 65.0	A
	Lärmzulassung ausstehend L=Lgrenz						
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
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 O-300-A Balmer	Hoffmann HO-30-190-12	108.1 / 108.1 2700 / 2700	860 1.9	/ 72.4	/ 81.1	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
S.A.I. KZ VII	Continental C-145-2 Lärmklasse A	McCauley 1A170/DM7649	/ 108.4 / 2520	860 1.9	/	/ 81.1	-
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
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 SAB	Evra D11-28-1B	66.8 / 66.8 2320 / 2320	670 1.775	/ 68.4	/ 77.5	D
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	Hoffmann HO-14-178-120	/ 66.8 / 2500	670 1.77	68.0 /	68.9 / 77.5	B
Sipa 903	Continental C-90-14F MécanAir	Evra D11-28-1B	/ 66.8 / 2460	670 1.78	64.9 /	68.9 / 77.5	C
SNCAN STAMPE SV4A	Renault 4P05	Hoffmann HO-34HM-L98S	/ 104.3 / 2200	770 1.99	71.2 /	70.3 / 79.5	A
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 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
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 317	Continental W670-6A	Evra HL 21552	/ 164.1 / 2075	1100 2.42	70.9 /	74.7 / 84.6	C
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	Hoffmann HO 82-256B 114	/ /	1590	/	/ 88.0	-
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

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 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
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