



**Propellerflugzeuge, Motorsegler und Tragschrauber bis 8'618kg MTOM  
welche gemäss der Verordnung (EG) Nr. 2018/1139 nicht in den  
Regelungsbereich der EASA fallen.**

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 <b>11AC</b>	Continental A-65-8 Univair J-3 Exhaust System	Sensenich 74CK-0-74	/ 2300 / 2300	567 1.88	/ 63.8	/ 76.0	D
Aeronca Aircraft Corporation <b>11BC</b>	Continental C-85-8F Original	McCauley 1A90	/ 2575 / 2575	567 1.83	/ 65.5	/ 76.0	D
Alisport Srl. <b>Silent II</b>	Alisport Srl. A302efi Original	Alisport Srl. Monoplana	/ 2045 / 2045	300 1.41	/ 59.9	/ 65.0	D
Alisport Srl. <b>Silent II electro</b>	LZ Design D.O.O. FES-SIL-M100  noise level set to limit	LZ Design D.O.O. FES-SIL-P15-100	22.0 / 22.0 4500 / 4500	313.5 1	/ 65.0	/ 65.0	D
Alisport Srl. <b>Silent II electro</b>	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 <b>7AC</b>	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 <b>7ECA</b>	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 <b>7GCB</b>	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 <b>7AC CONV</b>	Rolls-Royce O-200-A	MT-Propeller MT 178R 110-2C	/ / 2490	612 1.78	66.5/	68.2 / 76.3	B
Auster <b>V</b>	Lycoming O-290-3  LK A	Hordern Richmond Aircra HRA 53G	/ 100.3 / 2500	840	/	/	-
Auster <b>V</b>	Lycoming O-290-D2	McCauley 1A170/GM7448	/ 100.3 / 2500	840 1.88	71.6/	71.2 /	A
Auster <b>V</b>	Lycoming O-290-D2	McCauley 1A170/GM7450	/ 100.3 / 2500	840 1.88	71.6/	71.2 / 80.8	A
AutoGyro <b>MTOsport</b>	Rotax 912 ULS ROTAX	AutoGyro HTC 3B R (15°)	/ 5800 / 5800	450 1.74	/ 64.9	/ 65.0	D
Baerfuss <b>MARABU</b>	Lycoming O-320-B2B	Hartzell HC-C2YL-1	/ 119.5 / 2700	953 1.82	72.0/	72.7 /	B
Beagle <b>A61 SRS.2</b>	Gipsy 10-1-1	Fairey A 66696	/ 102.3 / 2300	1090 2.01	65.5/	74.5 / 84.5	D
Binder <b>14-13-3</b>	Franklin 6A4-150-B3	McCauley 1A170/DM7456	/ 111.4 / 2600	975 1.88	71.6/	73.0 / 82.9	B
Binder <b>CP301S</b>	Continental C-90-12F	McCauley 1B90/CM7150	/ 66.8 / 2475	680 1.79	64.3/	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
Binder <b>CP301S "SMARAGD"</b>	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 <b>CP301S "SMARAGD"</b>	Continental O-200-A	McCauley 1A100/MCM6758	/ 74.9 / 2680	680 1.7	67.3 /	69.1 / 77.8	B
Binder <b>CP301S "SMARAGD"</b>	Continental C-90-12F	Hoffmann F-H2LC1418311	/ 66.8 / 2475	680 1.83	70.3 /	69.1 / 77.8	A
Boeing <b>E75</b>	Continental W670-6A	Sensenich W98AB-66	/ /	1338 2.45	/	/	-
	Considered to comply with requirements by virtue of early TC date without the need to determine its noise level. Lärmklasse A						
Boeing <b>E75</b>	Lycoming R-680-B4E-(17)	McCauley 39D3592	/ /	1452 2.33	/	/ 88.0	-
	Considered to comply with requirements by virtue of early TC date without the need to determine ist noise level. Lärmklasse A						
Boeing <b>E75</b>	Pratt & Whitney R-985-AN-14B	Hartzell HC-B3R30-4	/ / 2050	1452 2.43	73.0 /	79.4 / 88.0	D
Bücker <b>131</b>	Hirth HM 504 A2 Frankfurter FTF60	K+W Thun D200/S111	/ 106.3 / 2350	670 2	65.6 /	68.9 / 77.5	C
Bücker <b>131</b>	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 <b>131</b>	Hirth HM 504 A2 Original	K+W D200/2111	/ 106.3 / 2350	670 2	65.6 /	68.9 / 77.5	C
Bücker <b>131</b>	Lycoming IO-320-E2A MécanAir	Hoffmann HO-23-188 125	/ 111.4 / 2600	670 1.88	67.7 /	68.9 / 77.5	B
Bücker <b>131</b>	Lycoming IO-320-E2A MécanAir	Hoffmann HO-23A-188125	111.8 / 111.8 2700 / 2700	670 1.88	/ 70.8	/ 77.5	C
Bücker <b>131</b>	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 <b>131</b>	Lycoming IO-320-E2A Frankfurter	Hoffmann HO-23A-188125	119.3 / 119.3 2700 / 2700	670 1.89	/ 69.7	/ 77.5	C
Bücker <b>131</b>	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 <b>131</b>	Hirth HM 504 A2 Frankfurter FTF60	Hoffmann HO-01-188 112	/ 106.3 / 2350	670 2	65.6 /	68.9 / 77.5	C
Bücker <b>131</b>	Hirth HM 504 A2 Original	Hoffmann HO-01-188 112	/ 106.3 / 2350	670 1.88	65.6 /	68.9 / 77.5	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
Bücker <b>131</b>	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 <b>131</b>	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 <b>131</b>	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 <b>131</b>	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 <b>131 APM</b>	Lycoming AIO-320-C1B Original auch mit Schels Schalldämpfer	MT-Propeller MT 188 R 130-3E	/ 2600 / 2600	670 1.88	/ 65.8	/ 77.5	D
Bücker <b>131 APM</b>	Lycoming AIO-320-C1B Schels	Hoffmann HO-23-188 125	/ 2600 / 2600	670 1.88	64.5/	68.9/ 77.5	C
Bücker <b>133</b>	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
Bücker <b>133</b>	Bramo SH-14A4	K+W D220/S148	/ 95.2 / 2050	640 2.2	63.0/	68.5/ 76.9	D
Bücker <b>133 BM</b>	Lycoming AIO-360-B1B	Hoffmann HO27HM200160	/ 148.9 / 2420	640 2.2	71.0/	68.5/ 76.9	A
Bücker <b>133 BM</b>	Lycoming AIO-360-B1B Frankfurter	MT-Propeller MT 188R150 4G	148.9 / 148.9 2420 / 2420	640 2	/ 68.2	/ 76.9	D
Bücker <b>133 C</b>	Lycoming AEIO-360-B2F Bitz Augsburg + Liese Dämpfer	MT-Propeller 188R150-4G	/ 2300 / 2300	640 1.88	/ 66.8	/ 76.9	D
Bücker <b>181 B1</b>	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
Bücker <b>181 B1</b>	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
C.A.S.A. <b>1.131-E S.2000</b>	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. <b>1.131-E S.2000</b>	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. <b>1.131-E S.2000</b>	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. <b>1.131-E S.2000</b>	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. <b>1.131-E S.2000</b>	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

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
C.A.S.A. <b>1.131-E S.2000</b>	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. <b>1.131-E S.2000</b>	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. <b>1.131-E S.2000</b>	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. <b>1.131-E S.2000</b>	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. <b>1.131-E S.2000</b>	Lycoming IO-360-B2F Griener	MT-Propeller MT 188R130-4G	134.2 / 127.5 2700 / 2500	720 1.88	/ 66.4	/ 78.6	D
Cessna Aircraft Company <b>140</b>	Continental C-85-12F	McCauley 1B90/CF7148	/ 63.8 / 2500	660 1.8	70.4 /	68.8 /	A
Cessna Aircraft Company <b>140</b>	Cont./Rolls-Royce O-200-A	Sensenich M69CK52	/ 74.9 / 2750	660 1.75	69.0 /	68.8 / 77.3	A
Cessna Aircraft Company <b>140</b>	Lycoming O-235-K2A	Sensenich 72CK-0-56	/ 80.0 / 2600	660 1.8	70.4 /	68.8 / 77.3	A
Cessna Aircraft Company <b>140</b>	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 <b>140</b>	Continental C-85-12F	McCauley 1A90/CF7150	/ 63.8 / 2500	660 1.8	70.4 /	68.8 / 77.3	A
Cessna Aircraft Company <b>140</b>	Continental C-90-12F	Sensenich M76-AK	/ 67.0 / 2350	660 1.879	65.3 /	68.8 / 77.3	C
Cessna Aircraft Company <b>140 A</b>	Continental C-90-12F	McCauley 1B90/CM7146	/ 66.8 / 2475	680 1.8	66.5 /	69.1 / 77.8	C
Cessna Aircraft Company <b>170 A</b>	Lycoming O-360-A4M	Sensenich 76EM8S5-0-60	/ 2450 / 2450	998 1.95	66.1 /	73.3 / 83.2	D
Cessna Aircraft Company <b>170 A</b>	Lycoming O-340-A1A	Hartzell HC-A2XL-1	/ 126.6 / 2700	998 1.82	71.6 /	73.3 / 83.2	B
Cessna Aircraft Company <b>170 B</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 <b>170 B</b>	Lycoming O-360-A3A	Sensenich 76EM8S5-0-60	/ 2450 / 2450	998 1.95	66.1 /	73.3 / 83.2	D
Cessna Aircraft Company <b>170,-A,-B</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 <b>170,-A,-B</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

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 <b>170,-A,-B</b>	Continental C-145-2	McCauley 1A170/DM7653	/ 108.4 / 2580	1000 1.93	72.2/	73.3/ 83.2	B
Comco <b>Ikarus C 42 B</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 <b>Ikarus C 42 B</b>	Rotax 912 S Heggemann	Neuform CR3-V-80-R2H	/ 5800 / 5800	472.5 1.8	/ 62.1	/ 65.0	D
Comco <b>Ikarus C 42 B</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 <b>AC-4</b>	Armstrong GENET MAJOR	Hoffmann HO53-213B126	/ 104.3 / 2050	900 2.13	69.5/	72.0/ 81.7	C
Costruzioni Aeronautiche Tecnam <b>P2012</b>	Lycoming TEO-540-C1A	MT-Propeller MTV-14-B-C-F/CF195-30	275.8 / 275.8 2575 / 2575	3680 1.95	/ 85.5	/ 88.0	A
De Havilland <b>DHC 1MK 20 "Chipmunk"</b>	Gipsy MAJOR 10MK2	Hoffmann HO-21-198B-140L	108.1 / 108.1 2400 / 2400	952 1.98	/ 68.1	/ 82.5	D
De Havilland <b>DHC 1MK 22</b>	Gipsy MAJOR 10MK2	Fairey FR-A-66 753	/ 104.3 / 2400	952 2.04	70.0/	72.7/ 82.5	C
De Havilland <b>DHC 1MK 22</b>	Gipsy MAJOR 10M 2 Andere	Fairey A66753	/ 104.3 / 2400	1000 2.06	71.9/	73.3/ 83.2	B
De Havilland <b>DHC 1MK 22</b>	Gipsy MAJOR 10MK2	Fairey A66753	/ 104.3 / 2400	1000 2.04	72.9/	73.3/ 83.2	B
De Havilland <b>DHC-3</b>	Pratt & Whitney PT6A-34	Hartzell B3TN-3DY/T10282	/ 2200 / 2200	3629 2.6	84.0/	80.0/ 88.0	A
De Havilland <b>DH 60 C</b>	Gipsy MAJOR I	De Havilland 5234/HX8	/ 82.0 / 2000	795 2.08	64.0/	70.6/ 80.0	D
De Havilland <b>DH 82 A</b>	Gipsy MAJOR 1	Hoffmann HO21-198B140L	104.4 / 104.4 2100 / 2100	828 1.98	/ 68.4	/ 80.6	D
De Havilland <b>DH 82 A</b>	Gipsy MAJOR 10MK2	Hoffmann HO21-198B140	/ 108.4 / 2060	828 1.98	63.5/	71.0/ 80.6	D
De Havilland <b>DH 82 A</b>	Gipsy MAJOR 1H	Hoffmann HO 21-HM194B 140LK	/ 82.0 / 2100	828 1.98	60.0/	71.0/ 80.6	D
De Havilland <b>DH 82 A</b>	Gipsy MAJOR 1C	De Havilland DH5220/H	/ 82.0 / 2100	828 1.93	64.1/	71.0/ 80.6	D
De Havilland <b>DH 82 A (N.Z.)</b>	Gipsy MAJOR 1C	Hoffmann HO 21-HM194B 142LK	/ 82.0 / 2100	828 1.98	60.0/	71.0/ 80.6	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
De Havilland <b>DH 82 A (N.Z.)</b>	Gipsy MAJOR 1C	Hoffmann HO 21-HM198B 140L	/ 82.0 / 2100	828 1.98	60.0 /	71.0 / 80.6	D
De Havilland <b>DH-82A</b>	Gipsy MAJOR I	DRG Propellers 67104	/ 82.0 / 2100	839 2.1	69.0 /	71.2 / 80.7	C
Diamond Aircraft <b>DA 50 C</b>	Cont./Rolls-Royce Centurion 3.0 Diamond Aircraft D54-7806	MT-Propeller MTV-12-D/210-56	221.0 / 200.0 /	1999 2.1	/ 85.0	/ 85.0	C
Dornier <b>DO-27-H2</b>	Lycoming GSO-480B1B6 Frankfurter FFT 60	Hartzell HC-93Z20-2C1	/ 238.0 / 2053	1850 2.36	72.3 /	80.0 / 88.0	D
Dornier <b>DO-27-H2</b>	Lycoming GSO-480B1B6 Frankfurter	Hartzell HC-93Z20-2CL	/ 253.2 / 2181	1850 2.36	75.4 /	80.0 / 88.0	C
Dornier <b>DO-27-Q5</b>	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 <b>DO-27-Q5</b>	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 <b>J-RO AlpineGyro</b>	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 <b>J-RO AlpineGyro</b>	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 <b>MCR-ULC</b>	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 <b>MCR-ULC</b>	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 <b>MCR-ULC</b>	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 <b>MCR-ULC</b>	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 <b>C-3603</b>	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 <b>C-3605</b>	Lycoming T53L7A	Hamilton 53C51-23	819.8 / 819.8 1693 / 1693	3700 3.05	/ 74.5	/ 88.0	D
ELA Aviacion S.L <b>ELA 10 Eclipse</b>	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

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
ELA Aviacion S.L <b>ELA 10 Eclipse</b>	Rotax 914 UL2 Florian Raboud J-RO AlpineGyro Prop.pitch: 22.5°	DUC Flash 2	/ 5800 / 5800	500 1.72	/ 64.1	/ 65.0	D
Ercoupe <b>415 C</b>	Continental C-90-12F	McCauley 1A90/CF7144	/ 66.8 / 2475	572 1.8	68.7 /	68.0 / 76.0	A
Ercoupe <b>415 D</b>	Continental C-90-12F MSW	McCauley 1A90/CF7144	/ 66.8 / 2450	635 1.8	59.6 /	68.5 / 76.8	D
Evektor <b>EV 97 Modell 2000 R</b>	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 <b>EV 97 Modell 2000 R</b>	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 <b>PELICAN CLUB GS</b>	Continental C-90-8F  Propellereinstellung 8°	Warp Warp Drive	53.0 / 53.0 2300 / 2300	575 1.78	/ 68.5	/ 76.0	C
Experimental <b>Van's RV-3A</b>	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 <b>Sonerai I</b>	Hapi 212 (VW 1835) Eigenbau	Arplast 4TGE/2	44.8 / 44.8 2750 / 2750	366 1.56	/ 69.0	/ 76.0	A
Experimental <b>Marco J5</b>	Hirth F23A	Nater VKN-V 130 LD	48.0 / 48.0 5600 / 5600	328 1.35	/ 63.7	/ 76.0	D
Experimental <b>Sonex Waix</b>	Jabiru 3300 Jabiru VEL Art. 2 (Kunstflug)	Sensenich W54SK-64G	/ 3200 / 3200	499 1.371	/ 71.8	/ 70.0	A
Experimental <b>AERO 101</b>	Continental C-90-8F	Hoffmann HO-14-178-120	/ 66.8 / 2280	580 1.78	70.4 /	68.0 / 76.0	A
Experimental <b>AERO 101</b>	Continental C-90-8F	Sensenich W76CK42	/ 66.8 / 2280	580 1.93	70.4 /	68.0 / 76.0	A
Experimental <b>FD-Composite AC10</b>	Rotax 914 UL Florian Raboud J-RO AlpineGyro Prop.pitch: 15.3°	FD-Composites FDP-01	/ 5800 / 5800	560 1.81	/ 68.0	/ 70.0	C
Experimental <b>Aerostyle Breezer</b>	Rotax 912 ULS	Woodcomp SR200	73.5 / 73.5 5100 / 5100	580 1.68	/ 64.0	/ 70.3	D
Experimental <b>Aerostyle Breezer</b>	Rotax 912 ULS Heggemann Breezer	Warp Warp Drive 68"	73.5 / 73.5 5000 / 5000	580 1.744	/ 60.0	/ 70.3	D
Experimental <b>Aerostyle Breezer</b>	BMW R 1100 S Aerostyle	Woodcomp SR2000	72.0 / 72.0 2200 / 2200	580 1.7	/ 67.4	/ 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 <b>Aerostyle Breezer 600</b>	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 <b>Aerostyle Breezer 600</b>	Rotax 912 ULS CKT Titan/Breezer	Neuform CR3-V70-R2H	/ 5700 / 5700	640 1.7	/ 68.0	/ 71.8	D
Experimental <b>AFM-01</b>	Rotax 462 ROTAX BRD	Arplast 162 DAM F4	38.5 / 38.5 2326 / 2326	400 1.62	/ 63.4	/ 76.0	D
Experimental <b>Andromède</b>	Rotax 912 UL2 Millioud Olivier 4 en 1	Arplast PV50	/ 5500 / 5500	540 1.62	/ 69.0	/ 70.0	A
Experimental <b>AVID FLYER</b>	Rotax 532LC	Perry 71-37	48.6 / 48.6 2325 / 2325	413 1.8	55.9/	68.0/ 76.0	D
Experimental <b>AVID FLYER MK IV</b>	Mosler 82-X Eigenbau	Arplast 153	61.8 / 61.8 2900 / 2900	492 1.53	/ 65.2	/ 76.0	D
Experimental <b>AVID FLYER MK IV</b>	Rotax 912 ULS Original	Arplast Ecoprop 4T DE 3	/ 5800 / 5800	521 1.7	/ 63.7	/ 70.0	D
Experimental <b>AVID FLYER MK IV</b>	Mid-West Aero Eng. AE100R	Arplast PV50-3	73.0 / 73.0 5400 / 5400	521 1.7	/ 66.8	/ 76.0	C
Experimental <b>AVID FLYER MK IV</b>	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 <b>AVID FLYER MK IV STOL</b>	Rotax 618	IVO adjustable	55.1 / 55.1 2333 / 2333	522 1.8	/ 65.4	/ 76.0	D
Experimental <b>Avid Mk IV Speedwing</b>	Rotax 912 UL	Arplast 175 DWAP	59.6 / 57.5 2420 / 2332	476 1.66	/ 63.9	/ 76.0	D
Experimental <b>AVID HAULER</b>	Jabiru 2200	Woodcomp SR 35J	/ 2750 / 2750	492 1.56	/ 65.1	/ 70.0	D
Experimental <b>AVID HAULER</b>	Rotax 582LC	Warp Warp Drive	48.6 / 48.6 2000 / 2000	492 1.76	/ 66.1	/ 76.0	C
Experimental <b>AVID HAULER</b>	Rotax 912	Arplast 175 DWAM	59.7 / 59.7 2220 / 2220	492 1.74	/ 61.6	/ 76.0	D
Experimental <b>AVID HAULER</b>	Göbler-Hirth F30A	IVOPROP L372 HP	/ 5000 / 5000	492 1.76	/ 69.0	/ 70.0	A
Experimental <b>AVID HAULER</b>	Rotax 532LC	Perry 71-37	47.6 / 47.6 2450 / 2450	492 1.81	/ 64.9	/ 76.0	D
Experimental <b>AVID HAULER 1e</b>	Rotax 618 Blattspitzen gebogen	DUC PA 100G33B 20-12-99	55.2 / 55.2 2200 / 2200	492 1.72	/ 70.9	/ 76.0	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 <b>AVID Magnum</b>	Lycoming O-360-A3A Liese	Sensenich 76EM8S5-0-60	134.2 / 134.2 2550 / 2550	750 1.93	/ 71.6	/ 79.1	C
Experimental <b>BREEZY RLU-1</b>	Continental C-90-8F	Flottorp 72A48	/ 66.8 / 2475	544 1.79	67.1/	68.0/ 76.0	B
Experimental <b>BREEZY RLU-1</b>	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 <b>BX-2</b>	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 <b>BX-2</b>	Rotax 912	Arplast ARPLAST Ecoprop	60.4 / 58.8 2551 / 2332	550 1.68	/ 64.4	/ 76.0	D
Experimental <b>BX-2</b>	Sauer S2200UL Sauer S2200UL	Wolf Aviation VP 2BL-160	62.5 / 62.5 2700 / 2700	550 1.6	/ 66.4	/ 70.0	D
Experimental <b>BX-2</b>	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 <b>BX-2</b>	Rotax 912 ULS Rotax Nirosta	Neuform CR3-V-70R2	/ 5500 / 5500	550 1.7	/ 63.0	/ 70.0	D
Experimental <b>BX-2</b>	Continental A-65	Brändli 160/150	/ 48.6 / 2300	550 1.6	62.3/	68.0/ 76.0	D
Experimental <b>BX-2</b>	Rotax 912 ULS2 Rotax/Aerotec	Woodcomp SR2000/3	73.0 / 73.0 5225 / 5225	550 1.6	/ 64.0	/ 76.0	D
Experimental <b>BX-2</b>	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 <b>BX-2</b>	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 <b>BX-2</b>	Continental A-65-8 Crossover D121	Brändli EVP1	47.8 / 47.8 2300 / 2300	550 1.6	/ 63.6	/ 76.0	D
Experimental <b>BX-2</b>	Rotax 912	Neuform CR3-V-70R2	/ 5500 / 5500	570 1.7	/ 63.5	/ 76.0	D
Experimental <b>BX-2</b>	Rotax 912 ULS2 Rotax	Woodcomp SR3000/3	73.0 / 73.0 5225 / 5225	600 1.6	/ 63.8	/ 70.8	D
Experimental <b>BX-2</b>	Rotax 912 iS2 Rotax	Woodcomp SR3000/3N	73.0 / 73.0 5225 / 5225	600 1.6	/ 63.8	/ 70.8	D
Experimental <b>BX-2</b>	Continental C-90-12F Experimental crossover	Brändli 160/150	/ 2625 / 2625	600 1.6	/ 72.2	/ 76.0	A
Experimental <b>BX-3 "Swing"</b>	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 <b>BOUVREUIL P50</b>	Rolls-Royce O-200-A	Legere 2102	/ 97.2 / 2600	530 1.8	66.8 /	68.0 / 76.0	B
Experimental <b>COLIBRI "D"</b>	Societe JPX JPX 4T50 AE	Brügger 136x75	37.4 / 37.4 3350 / 3350	360 1.36	64.5 /	68.0 / 76.0	C
Experimental <b>COLIBRI SL 1</b>	Koenig SC430	Ruppert COFP	/ 17.2 / 1300	350 1.95	54.6 /	68.0 / 76.0	D
Experimental <b>Canard SC</b>	Solo 2350B Bucher	Technoflug KS-118-3-S	17.2 / 14.9 3000 / 2640	280 1.18	/ 62.4	/ 76.0	D
Experimental <b>Hatz CB-1</b>	Rotec R3600 Original	MT-Propeller MT 205 R120-6C	/ 2450 / 2450	725 2.05	/ 73.7	/ 73.7	A
Experimental <b>CRI-CRI MC 15</b>	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 <b>Sportcruiser</b>	Rotax 912 ULS CZAW	Woodcomp SR 3000/2W	/ 5800 / 5800	600 1.74	/ 65.5	/ 70.8	D
Experimental <b>Sportcruiser</b>	Rotax 912 ULS CZAW SportCruiser	Sensenich 2A0R5R70EN	/ 5800 / 5800	630 1.78	/ 63.5	/ 71.5	D
Experimental <b>Culp's Rombach Special</b>	Vedeneyev M-14P Original Die Drehzahl ist kurz nach dem Abheben auf 2'400 RPM zu reduzieren	GT Prop. GT2-V-25	/ 2928 / 2400	1043 2.61	/ 75.2	/ 79.4	D
Experimental <b>Gyrotec DF02</b>	Göbler-Hirth 3503 Rotor Tec	Kievprop 243	/ 6500 / 6500	300 1.61	/ 65.6	/ 70.0	D
Experimental <b>ERLA 5</b>	Auto 1500	Hoffmann F-H2/S11-133	/ 28.3 / 3200	375 1.33	68.8 /	68.0 / 76.0	A
Experimental <b>ERLA 5A</b>	Great Plains Aviation Supply 1600cc Long	Hoffmann HO17(A)-145 B 75L	/ 2930 /	410 1.45	/ 66.3	/ 76.0	C
Experimental <b>Europa</b>	Rotax 912 ULS	Woodcomp SR2000XA	73.5 / 73.5 5500 / 5500	590 1.6	/ 62.1	/ 76.0	D
Experimental <b>Europa</b>	Rotax 912 ULS ROTAX Europa XS Prop: 17.5°	Warp Drive 62"	/ 5800 / 5800	590 1.58	/ 64.8	/ 70.5	D
Experimental <b>Europa XS</b>	Rotax 914 UL2	Woodcomp SR3000/3	/ 5800 / 5800	621 1.6	/ 67.6	/ 71.3	D
Experimental <b>Esprit VFII "SC"</b>	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 <b>Express 2000 ER</b>	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

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 <b>Express S-90</b>	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 <b>Wheeler Express CT</b>	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 <b>GLASAIR II FT</b>	Lycoming IO-360-B1E MécánAir	Hartzell HC-C2YK-1	134.2 / 129.7 2700 / 2500	952 1.88	65.7 /	72.7 / 82.5	D
Experimental <b>GLASAIR II RG</b>	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 <b>GLASAIR III RG</b>	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 <b>GLASAIR III RG</b>	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 <b>GLASAIR RG</b>	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 <b>GLASAIR RG</b>	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 <b>GLASAIR RG</b>	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 <b>GLASAIR II RG</b>	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 <b>Glastar GS1</b>	Lycoming O-320	Felix Propeller Inc. A70 61 BC9	110.0 / 110.0 2150 / 2150	889 1.78	/ 68.0	/ 81.6	D
Experimental <b>Glastar GS-1</b>	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 <b>Glastar GS-1</b>	Lycoming O-320 Glastar 1	Prince CF P-TIP 68/64 PK	/ 2150 / 2150	889 1.72	/ 72.6	/ 81.6	D
Experimental <b>Glastar GS-1</b>	Teledyne Mattituck O-360 Glasair Aviation Lyc 360 (P/N 504-03000-0	MT-Propeller MTV-12-B/183-59b	/ 2500 / 2500	889 1.83	/ 72.5	/ 76.9	D
Experimental <b>Stoddard Hamilton / Glastar GS</b>	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 <b>Stoddard Hamilton / Glastar GS</b>	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 <b>HB-207 ALFA</b>	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 <b>HB-207 ALFA</b>	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

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 <b>JODEL D-9</b>	VW AUTO 1500 Andere	Schächtelin SC-Evra	/ 33.4 / 3200	320 1.3	54.6 /	68.0 / 76.0	D
Experimental <b>JODEL D-9</b>	VW 1600 Andere	Hoffmann HO-11-137B85L	/ 32.4 / 3100	320 1.37	56.2 /	68.0 / 76.0	D
Experimental <b>JODEL D-9</b>	VW AUTO 1500	Evra N 19ST	/ 33.4 / 3200	320 1.36	61.6 /	68.0 / 76.0	D
Experimental <b>Jabiru J250</b>	Jabiru 3300cc Jabiru 4A293A0D1	Airmaster AP332	/ 2800 / 2800	700 1.53	/ 72.0	/ 73.2	A
Experimental <b>KITFOX 3</b>	Jabiru 2200A Original	Jabiru C000242 D 60 PO 42	/ 2700 / 2700	476 1.524	/ 67.4	/ 70.0	C
Experimental <b>KITFOX 3</b>	Rotax 912 UL	Warp 3black	58.9 / 58.9 2235 / 2235	476 1.78	/ 64.4	/ 76.0	D
Experimental <b>KITFOX 3; -4</b>	Rotax 582LC ROTAX	GSC Tech III, Holz	48.4 / 48.4 2000 / 2000	476 1.676	/ 63.1	/ 76.0	D
Experimental <b>KITFOX 4</b>	Rotax 912 UL Andere Skystar	IVO IVO-Propeller	60.7 / 60.7 2420 / 2420	544 1.83	/ 63.1	/ 76.0	D
Experimental <b>KITFOX 4</b>	Rotax 582LC	Warp Warp Drive 68"	35.7 / 35.7 2066 / 2066	544 1.73	/ 63.5	/ 76.0	D
Experimental <b>KITFOX IV-1100</b>	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 <b>KITFOX IV-1200</b>	Rotax 912 ULS	Airmaster AP430	/ 5700 / 5700	544 1.93	/ 69.9	/ 70.0	A
Experimental <b>KITFOX IV-1200</b>	HKS 700T	Warp Drive T6139	/ 5000 / 5000	544 1.78	/ 64.8	/ 70.0	D
Experimental <b>KITFOX IV-1200</b>	Rotax 912 ULS	IVO IVO-Propeller	/ 2420 / 2420	544 1.734	/ 63.3	/ 76.0	D
Experimental <b>KITFOX IV-1200 Speedster</b>	Rotax 912 UL	IVO IVO-Propeller	58.9 / 58.8 2420 / 2420	544 1.734	/ 64.8	/ 76.0	D
Experimental <b>KITFOX IV-1200 Speedster</b>	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 <b>KITFOX S4</b>	Rotax 912 UL	Arplast 175DWAP 62/3	/ 2420 / 2420	500 1.75	/ 65.0	/ 70.0	D
Experimental <b>KITFOX V</b>	Subaru EA-81 Stratus Inc	Woodcomp SR2000XA	73.5 / 73.5 2455 / 2455	634 1.7	/ 69.4	/ 76.8	C
Experimental <b>KITFOX 5</b>	Rotax 912 Skystar	Arplast 175DWAM	59.6 / 59.6 2420 / 2420	547 1.75	/ 66.2	/ 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 <b>KITFOX 5</b>	Rotax 912 UL Original	DUC Swirl 3	59.6 / 59.6 2420 / 2420	634 1.67	/ 69.2	/ 76.8	C
Experimental <b>KITFOX VI</b>	Rotax 912 ULS Skystar	Woodcomp SR2000	/ 5600 / 5600	703 1.7	/ 66.6	/ 73.2	D
Experimental <b>KITFOX S7</b>	Rotax 912ULS Kitfox Aircraft LLC	Airmaster AP332S	/ 5800 / 5800	703 1.778	/ 70.7	/ 73.2	C
Experimental <b>KITFOX S7</b>	Rotax 912ULS Kitfox LLC max RPM: 55001/min	IVOPROP Medium 70	/ 5500 / 5500	703 1.77	/ 69.3	/ 73.2	D
Experimental <b>KITFOX S7</b>	Rotax 912ULS Kitfox Aircraft Pitch Setting Gage Nr. 2	Sensenich 3BOR5R68C	/ 5800 / 5800	703 1.74	/ 68.4	/ 73.2	D
Experimental <b>KITFOX Vixen 1400</b>	Rotax 912 UL	Arplast 175 DWAP	58.9 / 58.9 2423 / 2423	635 1.75	/ 66.0	/ 76.8	D
Experimental <b>KOLIBRI</b>	VW 1600	Brügger BRUEGGER	/ 32.4 / 3100	300 1.37	54.5/	68.0 / 76.0	D
Experimental <b>KOLIBRI 2</b>	VW 1600	Hoffmann HO-02-136B75	/ 32.4 / 3200	340 1.38	62.1/	68.0 / 76.0	D
Experimental <b>KOLIBRI MB2</b>	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 <b>KOLIBRI MB2</b>	VW 1600 Eigenbau	GT Prop. GT-2/137/NT-FW101SLTC	/ 2950 / 2950	340 1.37	/ 68.7	/ 70.0	A
Experimental <b>KOLIBRI MB2</b>	VW 1800	Eigenbau 108/3BHT	/ 44.5 / 3500	340 1.28	65.6/	68.0 / 76.0	C
Experimental <b>KOLIBRI MB2</b>	VW 1600	Hoffmann HO-11*133S70	/ 32.4 / 3200	340 1.33	61.5/	68.0 / 76.0	D
Experimental <b>KOLIBRI MB2</b>	VW 1600	Eigenbau D143/P78	/ 32.4 / 3200	340 1.43	58.5/	68.0 / 76.0	D
Experimental <b>KOLIBRI MB2</b>	VW 1600	Hoffmann HO-02-136B75	/ 32.4 / 3100	355 1.36	62.1/	68.0 / 76.0	D
Experimental <b>KOLIBRI MB2</b>	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 <b>KOLIBRI MB2</b>	HAPI (VW) 75 DMH	E-Props Belisandre	/ 3400 / 3400	380 1.46	/ 69.9	/ 70.0	A
Experimental <b>KOLIBRI MB2</b>	VW 2180 CC	Brügger 100x136	/ 32.4 / 3200	390 1.36	58.5/	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 <b>LANCAIR 235</b>	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 <b>LANCAIR 235</b>	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 <b>LANCAIR 235</b>	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 <b>LANCAIR 320</b>	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 <b>LANCAIR 320</b>	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 <b>LANCAIR 320</b>	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 <b>LANCAIR 360</b>	Lycoming IO-360-A1A MécanAir	Aero Composites ACI 2000	132.0 / 132.0 2500 / 2500	765 1.778	/ 72.0	/ 74.6	C
Experimental <b>LANCAIR 360</b>	Lycoming O-360-A1A Muffler Tube	MT-Propeller MTV-12-B/175-59d	/ 2550 / 2550	765 1.75	/ 74.2	/ 74.6	A
Experimental <b>LANCAIR 360 MKII</b>	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 <b>Lambda UFM 13/520</b>	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 <b>LANCAIR Legacy 2000</b>	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 <b>LONG EZE</b>	Lycoming O-235-L2A MEIGA/Wülsag	Hoffmann HO-14BHM148B	/ 88.1 / 2700	646 1.48	71.4/	68.6 / 77.0	A
Experimental <b>LONG EZE</b>	Lycoming O-235-L2A MEIGA/Wülsag	Great American 62X60	/ 88.1 / 2650	646 1.6	68.9/	68.6 / 77.0	A
Experimental <b>LONG EZE</b>	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 <b>LONG EZE</b>	Lycoming O-235-L2A MEIGA/Wülsag	Hendrickson H58G74	/ 86.1 / 2700	660 1.46	64.8/	68.8 / 77.3	C
Experimental <b>LONG EZE</b>	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 <b>LONG EZE</b>	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 <b>LONG EZE</b>	Lycoming O-235-P2A	Hoffmann HO-V113B-L	89.4 / 80.0 2800 / 2500	660 1.5	66.3/	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 <b>LONG EZE</b>	Lycoming O-235-C2A	Hendrickson H62XL66	/ 80.0 / 2600	660 1.59	66.7 /	68.8 / 77.3	C
Experimental <b>LONG EZE</b>	Lycoming O-235-L2A MEIGA/Wülsag	Hendrickson H58G74	/ 86.1 / 2680	660 1.46	68.5 /	68.8 / 77.3	B
Experimental <b>LONG EZE</b>	Lycoming O-235-L2C	Eigenbau B+T 62X66	/ 86.1 / 2700	660 1.6	68.7 /	68.8 / 77.3	B
Experimental <b>LONG EZE</b>	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 <b>LONG EZE</b>	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 <b>LONG EZE</b>	Lycoming O-320-D2A	Great American 62X72	/ 2700 / 2700	690 1.575	/ 72.8	/ 73.0	A
Experimental <b>LUTON MAJOR LA5</b>	Rolls-Royce C90-14F	Hoffmann HO-14-183100	/ 66.8 / 2400	635 1.82	64.5 /	68.5 / 76.8	C
Experimental <b>MIGNET HM19C</b>	Continental A-65-8	Hoffmann HO-14-178-100	/ 48.6 / 2300	490 1.78	63.0 /	68.0 / 76.0	D
Experimental <b>MIGNET HM19C</b>	Continental C-90-12	Hoffmann HO-14-178-100	/ 66.8 / 2475	530 1.78	63.7 /	68.0 / 76.0	C
Experimental <b>MIGNET HM380</b>	Continental C-90-14F	Hoffmann HO-14-178-115	/ 66.8 / 2475	590 1.78	63.4 /	68.0 / 76.0	C
Experimental <b>Dyn-Aero MCR M</b>	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 <b>Dyn-Aero MCR M</b>	Rotax 914 F2 Rotax/ASPES	MT-Propeller MTV-6-A/170-125	/ 5800 / 5800	544 1.7	/ 60.7	/ 70.0	D
Experimental <b>Dyn-Aero MCR-01</b>	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 <b>Dyn-Aero MCR-01</b>	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 <b>Dyn-Aero MCR-01</b>	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 <b>Dyn-Aero MCR-01</b>	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 <b>Dyn-Aero MCR-01</b>	Rotax 914 F Dyn-Aero MCR-01	MT-Propeller MTV-6-A/170-125	/ 5800 / 5800	544 1.7	/ 65.0	/ 70.0	D
Experimental <b>Dyn-Aero MCR-01 Club</b>	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



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 <b>Dyn-Aero MCR-01 Club</b>	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 <b>Dyn-Aero MCR-01 VLA 914</b>	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 <b>Dyn-Aero MCR-4S</b>	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 <b>MJ-10 Haug Spitfire</b>	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 <b>MINI MAX</b>	Rotax 447E FA	GT Prop. 160x90	30.3 / 30.3 2325 / 2325	260 1.605	/ 67.3	/ 76.0	C
Experimental <b>MINI MAX</b>	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 <b>MUSTANG II</b>	Lycoming O-320-E3H	Sensenich 74DM6-8-70	/ 111.4 / 2700	680 1.68	67.2/	69.1/ 77.8	B
Experimental <b>NEUKOM AN 20B</b>	Hirth 2702R03E	Diverse FALTPROPELLER	/ 26.3 / 2370	310	60.7/	68.0/ 76.0	D
Experimental <b>NEUKOM AN-20B</b>	Koenig SD570	Borowski KS-118-3	/ / 3900	260 1.18	62.1/	68.0/ 76.0	D
Experimental <b>NEUKOM AN-20B</b>	Koenig SC430	Neukom Diverse	/ 11.1 / 2375	260 1.33	56.4/	68.0/ 76.0	D
Experimental <b>NEUKOM AN-20C</b>	Koenig SC430	Neukom Diverse	/ 11.1 / 3300	250 1.05	60.0/	68.0/ 76.0	D
Experimental <b>One Design</b>	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 <b>One Design</b>	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 <b>CCK-1865 (Carbon Cub)</b>	Cub Crafters Inc. CC340 Eigenbau	Catto Prop 80" 50	132.4 / 132.4 2700 / 2700	846 2.032	/ 71.7	/ 76.1	D
Experimental <b>PELICAN CLUB GS</b>	BRP - Rotax GmbH & Co.KG 912 iS2 Sport ROTAX Original Rotax 912 iS	Woodcomp SR3000-N	73.5 / 73.5 2387 / 2387	575 1.76	/ 69.4	/ 70.1	A
Experimental <b>Pioneer 300</b>	Rotax 912 ULS2 ROTAX	Alisport Srl. Idrovario	73.5 / 73.5 5700 / 5700	560 1.76	/ 67.6	/ 70.0	C
Experimental <b>POLLIWAGEN</b>	Revmaster 2100-D	Malooft 2C 3.9	/ 55.7 / 3500	612 1.43	68.1/	68.2/ 76.3	B
Experimental <b>POTTIER P-180</b>	Limbach L 2000 EB1	Hoffmann HO-V62R	60.7 / 60.7 3400 / 3400	550 1.505	75.3/	68.0/ 76.0	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 <b>POTTIER P-180</b>	Limbach L 2000 EB1	Hoffmann HO-V62R	/ 54.7 / 3000	550 1.505	66.4 /	68.0 / 76.0	B
Experimental <b>POTTIER P-180S</b>	Limbach L 2000 EB 2.BX Pottier PT80	E-Props Belisandre	/ 3000 / 3000	550 1.46	/ 70.8	/ 76.0	A
Experimental <b>POTTIER P-180S</b>	Sauer SD 2500 H1S	Arplast Ecoprop 4TG/3	/ 2700 / 2700	550 1.5	/ 66.0	/ 70.0	D
Experimental <b>POTTIER P-80S</b>	VW Typ 1 (1835) Eigenbau	Hoffmann HO-17A-132B-97L	/ 3300 / 3300	360 1.32	/ 65.7	/ 70.0	D
Experimental <b>Blackshape BS 110</b>	Rotax 914 UL Original	MT-Propeller MTV-33-1-A/175-200	85.0 / 85.0 5800 / 5800	620 174	/ 67.4	/ 71.3	D
Experimental <b>PULSAR</b>	Rotax 582	GSC GSC Prop. 56x38	48.4 / 48.6 2630 / 2630	453 1.43	/ 74.7	/ 76.0	A
Experimental <b>PULSAR</b>	Rotax 582	GSC GSC Prop. 56x38	48.6 / 48.6 2703 / 2703	480 1.41	/ 71.8	/ 76.0	A
Experimental <b>PULSAR</b>	Jabiru 2200 Original	Prince P-Tip P56AT52LK	/ 2700 / 2700	480 1.42	/ 60.5	/ 70.0	D
Experimental <b>PULSAR XP</b>	Rotax 912 ROTAX	GSC Canada GSC	60.4 / 57.7 2551 / 2290	477 1.53	/ 67.7	/ 76.0	C
Experimental <b>PULSAR XP</b>	Rotax 912 ULSFR	Woodcomp SR2000XA	60.4 / 60.4 5250 / 5250	480 1.47	/ 62.1	/ 76.0	D
Experimental <b>PULSAR XP</b>	Rotax 912 ULS FR	Woodcomp SR2000	60.4 / 5250 / 5250	480 1.47	/ 61.5	/ 76.0	D
Experimental <b>PULSAR XP</b>	Rotax 912 UL	Woodcomp SR2000XA	60.4 / 60.4 5800 / 5800	480 1.47	/ 72.4	/ 76.0	A
Experimental <b>PULSAR XP</b>	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 <b>PULSAR XP</b>	Rotax 912 ULS FR	Woodcomp SR3000/3	60.4 / 5250 / 5250	480 1.47	/ 61.5	/ 76.0	D
Experimental <b>PULSAR XP</b>	Rotax 912 UL ROTAX Aero Design	GSC Wooden blades	56.8 / 56.8 2107 / 2107	480 1.63	/ 67.9	/ 76.0	C
Experimental <b>PULSAR XP</b>	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 <b>PULSAR XP</b>	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

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 <b>PULSAR XP</b>	Rotax 912 UL ROTAX Aero Design	GSC Wooden blades	56.8 / 56.8 2107 / 2107	505 1.63	/ 68.1	/ 70.0	C
Experimental <b>PULSAR XP</b>	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 <b>PULSAR XP</b>	Rotax 912 UL Aerodesigns Pulsar XP	Woodcomp VAR2	/ 5500 / 5500	505 1.7	/ 64.6	/ 70.0	D
Experimental <b>QUICKIE</b>	Onan 22 HP	Cowley P30 D42	/ 16.2 / 3600	225 1.06	57.7 /	68.0 / 76.0	D
Experimental <b>QUICKIE</b>	Onan 18 HP	Cowley P30 D42	/ 13.1 / 3600	225 1.06	56.8 /	68.0 / 76.0	D
Experimental <b>QUICKIE Q2</b>	Mosler MMCB Eigenbau	Brügger 115x80	26.0 / 26.0 3250 / 3250	255 1.15	61.2 /	68.0 / 76.0	D
Experimental <b>RETRO</b>	VW VW 1600	Bezzola 2R-143	/ 33.4 / 3450	410 1.43	71.6 /	68.0 / 76.0	A
Experimental <b>Van's RV-4</b>	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 <b>Van's RV-4</b>	Lycoming O-360-A1A Experimental	MT-Propeller MTV-12-B	/ 2500 / 2500	680 1.83	/ 72.2	/ 72.7	A
Experimental <b>Van's RV-4</b>	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 <b>Van's RV-4</b>	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 <b>Van's RV-6</b>	Lycoming O-320-D1A Gomolzig Typ 3	Sensenich 70CM7S9-0-79	114.0 / 114.0 2200 / 2200	726 1.78	/ 65.9	/ 78.7	D
Experimental <b>Van's RV-6</b>	Lycoming O-360-A3A Gomolzig RV6-NSD-3-606500	MT-Propeller MTV-12-B/183-59	/ 2600 / 2600	726 1.83	/ 71.8	/ 73.7	C
Experimental <b>Van's RV-6</b>	Lycoming O-360-A1A EXPERIMENTAL Liese 76-300-L	MT-Propeller MTV-12-B/183-59	/ 2600 / 2600	749 1.83	/ 71.8	/ 74.2	C
Experimental <b>Van's RV-6A</b>	Lycoming IO-360-EXP-ZAE Liese RV-6A - 2x76/150	Whirlwind GA200L-816	/ 2350 / 2350	749 1.81	/ 67.0	/ 74.2	D
Experimental <b>Van's RV-7</b>	Lycoming O-320-D1A Liese 60x150 L	Sensenich 70CM7S9-0-80	/ 2240 / 2240	815 1.78	/ 70.3	/ 75.5	D
Experimental <b>Van's RV-7</b>	Superior XP-IO-360-B1HC2 Liese 76x150 Propeller RPM limited to max. 2'500 RPM	Whirlwind WWA-200RV	/ 2500 / 2500	816 1.83	/ 70.4	/ 75.6	D
Experimental <b>Van's RV-7</b>	Lycoming IO-360-M1B Liese 2x76x150-L	MT-Propeller MTV-12-B/183-59B	/ 2500 / 2500	816 1.83	/ 73.4	/ 75.6	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 <b>Van's RV-7</b>	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 <b>Van's RV-7A</b>	Aro Sport Power IO-320-D1A Vettermann 4-2	Sensenich 70CM7S9-0-79	/ 2500 / 2500	816 1.73	/ 69.0	/ 75.6	D
Experimental <b>Van's RV-7A</b>	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 <b>Van's RV-7A</b>	Mattituck TMX IO-360 Liese RV-7	Catto Prop 72x74	/ 2700 / 2700	817 1.83	/ 70.9	/ 75.6	D
Experimental <b>Van's RV-7A</b>	Mattituck TMX IO-320 Liese RV-7A	Whirlwind 200RV	/ 2500 / 2500	817 1.83	/ 70.9	/ 75.6	D
Experimental <b>Van's RV-7A</b>	Mattituck TMX IO-320 Liese RV-7A	Sensenich 70CM7S9-0-79	/ 2600 / 2600	817 1.76	/ 69.5	/ 75.6	D
Experimental <b>Van's RV-7A</b>	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 <b>Van's RV-7A</b>	Mattituck TMX IO-360 Liese RV-7A	Sensenich 72FM8S9-1-85	/ 2350 / 2350	817 1.8	/ 71.2	/ 75.6	D
Experimental <b>Van's RV-10</b>	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 <b>Van's RV-10</b>	Lycoming IO-540-X Liese 2xRV-10	Hartzell C2YR-1BFP/F8068D	/ 2500 / 2500	1225 2.03	/ 79.2	/ 81.9	C
Experimental <b>Van's RV-10</b>	Lycoming IO-540-D4A5 Vettermann RV-10	Hartzell C2YR-1BFP/F8068D	/ 2500 / 2500	1225 2.025	/ 77.7	/ 81.9	D
Experimental <b>Van's RV-12</b>	Rotax 912 ULS Original	Sensenich 2A0R5R70E-V-0	/ 5800 / 5800	599 1.778	/ 65.1	/ 70.8	D
Experimental <b>Van's RV-12iS</b>	Rotax 912 iS Original	Sensenich 2A0R5R70E-V-0	/ 5800 / 5800	599 1.778	/ 66.1	/ 70.8	D
Experimental <b>Van's RV-14</b>	Lycoming YIO-390 EXP60 Danielsson RV-14	Hartzell HC-C2YR-1BFP/F7497-2	/ 2500 / 2500	930 1.829	/ 74.8	/ 77.6	C
Experimental <b>Van's RV-14A</b>	Lycoming Mattituck IO-390-A3B6 Langer LA47	Hartzell HC-C2YR-1BPF	/ 2500 / 2500	930 1.829	/ 73.5	/ 77.6	C
Experimental <b>Van's RV-8</b>	Lycoming YIO-360-M1B Vettermann EA EXH8 IO360M1B This certificate is only valid if the propeller is limited to a maximum of 2500 RPM by the governor. Adjustments of this setting must be recorded in the maintenance log. The actual limit has to be verified and recorded if suspected to be wrong.	Hartzell HC-C2YR-1BFP/F7497-2	/ 2500 / 2500	816 1.83	/ 75.2	/ 75.6	A
Experimental <b>Van's RV-8</b>	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

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 <b>Van's RV-8</b>	Lycoming Mattitick TMX-IO-360 Liese 2x76x150L	Prince 68/83PK	/ 2500 / 2500	817 1.83	/ 71.2	/ 75.6	D
Experimental <b>Van's RV-8</b>	ULPOWER AERO ENGINES UL520i ULPOWER 6 zyl Maximum take-off power limited to 2700rpm	Airmaster AP533 SCTF	/ 2700 / 2700	817 1.83	/ 72.2	/ 75.6	C
Experimental <b>Van's RV-8</b>	AEROSPORT POWER IO-360-M2S Vettermann Trombone RV-8	Catto Prop 68x76	/ 2700 / 2700	817 1.73	/ 75.6	/ 75.6	A
Experimental <b>Rans S-10</b>	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 <b>Rans S-6S</b>	Jabiru 2200 Jabiru 2200	GT Prop. GT-2/157/NO-FW101SRTC	/ 3300 / 3300	499 1.57	/ 67.3	/ 70.0	C
Experimental <b>Slepcev Storch Mk. IV</b>	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 <b>Sonerai I</b>	VW 1835 Eigenbau	Arplast ECO-4 TGE-2	44.8 / 2550 / 2550	366 1.56	61.1 /	68.0 / 76.0	D
Experimental <b>STARK TURBULENT</b>	VW 1500	Hoffmann HO-FH2/S1113	/ 33.4 / 3100	320 1.37	59.6 /	68.0 / 76.0	D
Experimental <b>STARK T. D31</b>	VW 1200	Rousseau Rousseau	/ 22.2 / 3200	270 1.33	65.0 /	68.0 / 76.0	C
Experimental <b>TAYLOR TITCH</b>	Rolls-Royce O-200-A	Hegi 60X60	/ 74.9 / 2730	460 1.55	63.7 /	68.0 / 76.0	C
Experimental <b>Tailwind W10</b>	Lycoming O-320-E3H Liese 2x60x150L	Felix Propeller Inc. 68x74"	/ 2700 / 2700	648 1.73	/ 70.1	/ 72.0	C
Experimental <b>TEENIC'S</b>	VW VW 1600 Andere	Hegi 50X40	/ 32.4 / 3000	280 1.28	63.0 /	68.0 / 76.0	D
Experimental <b>TIPSY N. MK II</b>	VW 1600	Hoffmann HO-11-137B85	/ 32.4 / 2900	300 1.37	57.8 /	68.0 / 76.0	D
Experimental <b>TIPSY N. MK II</b>	VW 1500	Hoffmann HO-11-137B85	/ 33.4 / 3060	300 1.37	62.0 /	68.0 / 76.0	D
Experimental <b>TIPSY N. MK3</b>	ARDEM 4C02	DRG Propellers Z3405	/ 29.3 / 2950	330 1.45	65.7 /	68.0 / 76.0	C
Experimental <b>TIPSY N. MK3</b>	ARDEM 4C02	Evra HR 1201	/ 29.3 / 2950	330	65.7 /	68.0 / 76.0	C
Experimental <b>TWIN BABY</b>	Koenig SC430	Ernst Ruppert 01/02	/ 16.2 / 3700	175 1.12	62.2 /	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 <b>VARI EZE</b>	Rolls-Royce O-200-A	Beaufils Beaufils ET-122	/ 74.9 / 2750	480 1.49	67.0 /	68.0 / 76.0	B
Experimental <b>VARI EZE</b>	Rolls-Royce C90-8F	GAP 56CX70P	/ 66.8 / 2475	480 1.47	63.8 /	68.0 / 76.0	C
Experimental <b>VARI EZE</b>	Lycoming O-235-L2C Andere	Bruce Tiff (Holz) 58X72	/ 82.0 / 2500	480 1.473	63.0 /	68.0 / 76.0	D
Experimental <b>VARI EZE</b>	Rolls-Royce C90-8F	Brügger BRUEGGER	/ 66.8 / 2475	480 1.48	65.6 /	68.0 / 76.0	C
Experimental <b>VARI EZE</b>	Lycoming O-235-C2C MEIGA/Wülsag	Great American 58X68	/ 88.1 / 2600	480 1.48	65.8 /	68.0 / 76.0	C
Experimental <b>VARI EZE</b>	Lycoming O-235-C2C	MT-Propeller MT 157LD160-2	/ 82.0 / 2600	480 1.58	64.5 /	68.0 / 76.0	C
Experimental <b>VARI EZE</b>	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 <b>VARI EZE</b>	Lycoming O-235-C2C MEIGA/Wülsag	Hendrickson H58G74	/ 88.1 / 2700	480 1.49	65.1 /	68.0 / 76.0	C
Experimental <b>VARI EZE</b>	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 <b>VARI EZE</b>	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 <b>Velocity</b>	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 <b>Votec 221</b>	Lycoming AEIO-390-X MSW	MT-Propeller MTV-9-B-C/C193-18b	/ 2500 / 2500	750 1.93	/ 70.6	/ 74.2	C
Experimental <b>Votec 252 T</b>	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 <b>Votec 322</b>	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 <b>Votec 322</b>	Lycoming AEIO-540-X MSW	MT-Propeller MTV-9-B-C/C203-20d	/ 2500 / 2500	950 2.03	/ 72.8	/ 77.9	D
Experimental <b>Votec 322</b>	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 <b>Votec 322</b>	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 <b>Votec 322</b>	Lycoming YAEIO-580-EXP MSW	MT-Propeller MTV-14-B-C/C195-30d	/ 2500 / 2500	950 1.95	/ 68.7	/ 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
Experimental <b>Votec 351</b>	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 <b>Volksplane VP-1</b>	VW 1800 CC	Woodcomp SR 29 T-VW 1800	/ 2850 / 2850	440 1.5	/ 67.0	/ 70.0	C
Experimental <b>Volksplane VP-1</b>	VW 1500H	Hegi 8-74	/ 33.4 / 3300	380 1.37	65.7 /	68.0 / 76.0	C
Experimental <b>Volksplane VP-1</b>	Rotax 582 Original	Woodcomp SR200	47.8 / 47.8 6200 / 6200	440 1.45	/ 69.8	/ 70.0	A
Experimental <b>Volksplane VP-1</b>	Rotax 582 Original Einstellwinkel: 12.5°	Woodcomp SR200	47.8 / 47.8 6400 / 6400	440 1.6	/ 62.2	/ 70.0	D
Experimental <b>W.A.R. FW 190 1/2</b>	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 <b>Enduro</b>	Rotax 582 Original	Schmidler 4-Blatt	/ 6300 / 6300	450 1.8	/ 68.9	/ 70.0	A
Experimental <b>Zenair CH-701</b>	Rotax 912 ULS2 ROTAX Nirosta	Woodcomp SR2000XA	/ 5250 / 5250	545 1.7	/ 65.0	/ 70.0	D
Experimental <b>Zenair CH-701 STOL</b>	Rotax 912 UL Zenair Rotax	Warp Drive CF70R	/ 5400 / 5400	545 1.78	/ 69.8	/ 70.0	A
Experimental <b>Zenair CH-701 STOL</b>	Rotax 912 UL Zenair Rotax	Warp Drive CF68R	/ 5400 / 5400	545 1.7272	/ 67.5	/ 70.0	C
Experimental <b>Zenith CH-300 TRI-Z (Mk II)</b>	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 <b>Zenair TRI-Z</b>	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 <b>Zenair Zodiac 601 HDS</b>	Rotax 912 UL MCP ab 500ft/GND	Woodcomp SR2000XA	59.0 / 59.0 5500 / 5200	545 1.73	/ 64.9	/ 76.0	D
Experimental <b>Zenair Zodiac 601 HDS</b>	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
Fairchild <b>24R46A</b>	Ranger 6-440-C5	Hoffmann HO-33-214-12	/ 122.5 / 2300	1162 2.14	72.9 /	75.5 / 85.4	C
Fairchild <b>24-W-41-A</b>	Warner R-500-7	Hoffmann HO-33-218-132	/ 122.5 / 2100	1162 2.18	73.0 /	75.5 / 85.4	C
Fairchild <b>F24R46A</b>	Ranger 6-440-C5	Sensenich 86AB-54	/ 122.5 / 2350	1162 2.2	75.3 /	75.5 / 85.4	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
Falco <b>F8L</b>	Lycoming O-320-A2B Andere	Hartzell HC-A2XL-1	/ 122.5 / 2700	750 1.82	70.6 /	70.0 / 79.1	A
Falco <b>F8L</b>	Lycoming O-320-A2B Andere	Hartzell HC-C2YL-1B	/ 111.4 / 2700	820 1.82	71.6 /	70.9 / 80.4	A
Falco <b>F8L</b>	Lycoming O-320-A2A Robin (modifiziert)	Hartzell HC-C2YL-1B	/ 111.4 / 2700	820 1.82	70.2 /	70.9 / 80.4	B
Falco <b>F8L</b>	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 <b>F8-L 4</b>	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 <b>FI 156 C-3</b>	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 <b>CT SW</b>	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) <b>AS 202/32TP</b>	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) <b>AS 202/32TP</b>	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 <b>C18S</b>	Pratt & Whitney R985 AN1	Hamilton 2D30-237	/ 297.8 / 2200	3561 2.51	86.0 /	80.0 / 88.0	A
Hawker Beechcraft Corporation <b>A35</b>	Continental E-185-8	Hartzell HC-A2X20-4A1	/ 122.5 / 2050	1200 2.13	67.5 /	76.0 / 85.8	D
Hawker Beechcraft Corporation <b>C35</b>	Continental E-185-11	Beech 215-109	/ 137.7 / 2300	1225 2.23	72.0 /	76.3 / 86.1	C
Hawker Beechcraft Corporation <b>D35</b>	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 <b>D35</b>	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 <b>F35</b>	Continental E-225-8	Hartzell HC-A2X20-4A1	/ 137.7 / 2300	1250 2.13	69.8 /	76.7 / 86.4	D
Hawker Beechcraft Corporation <b>G35</b>	Continental E-225-8	Beech 215-107	/ 137.7 / 2300	1350 2.13	68.8 /	78.0 / 87.5	D
Job <b>15-180/2</b>	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 <b>15-180/2</b>	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



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 <b>D11-2</b>	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 <b>D9</b>	Stamo MS 1500/2	Hoffmann HO-11-137B 85L	/ 31.4 / 3100	320 1.37	57.6/	68.0 / 76.0	D
Jodel <b>D9</b>	Stamo 1400	Hoffmann F-H2/S11-137	/ 31.4 / 3100	320 1.37	57.6/	68.0 / 76.0	D
Jodel <b>D11</b>	Continental C-90-14F	Evra D 11 28 1B	/ 66.8 / 2500	620 1.8	64.2/	68.3 / 76.4	C
Jodel <b>D11</b>	Continental C-90-8F,12F,14F	Versch. Festprop.	/ 66.8 / 2500	620 1.8	64.2/	68.3 / 76.4	C
Jodel <b>D11</b>	Continental C-85-12F	McCauley 1B90/CM/7152	/ 63.8 / 2575	620 1.8	61.2/	68.3 / 76.4	D
Jodel <b>D11</b>	Continental C-85-8F	Evra D11-28-1B	/ 63.8 / 2575	620 1.77	61.2/	68.3 /	D
Jodel <b>D11</b>	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 <b>D11-2</b>	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 <b>D11-2</b>	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 <b>D112</b>	Continental A-65	Diverse Festprop.	/ 48.6 / 2300	550 0	61.4/	68.0 / 76.0	D
Jodel <b>D112</b>	Continental C-90-8F	Sensenich 74FK49	/ 66.8 / 2400	620 1.88	60.2/	68.3 / 76.4	D
Jodel <b>D112</b>	Continental C-85-8F	McCauley 1B90/CM7148	/ 63.8 / 2400	620 1.8	59.7/	68.3 / 76.4	D
Jodel <b>D112</b>	Continental O-200-A	Ratier 110600	/ 74.9 / 2680	620 1.67	60.2/	68.3 / 76.4	D
Jodel <b>D117</b>	Continental C-90-14F	Evra D11-28-1B	/ 66.8 / 2475	620 1.775	62.2/	68.3 / 76.4	D
Jodel <b>D120</b>	Continental C-90-12F	Diverse Festprop.	/ 66.8 / 2475	650 1.82	62.2/	68.7 / 77.1	D
Jodel <b>D140</b>	Lycoming O-360-A1A	Sensenich M76EM8-0-62	/ 133.7 / 2700	1200 1.93	75.7/	76.0 / 85.8	B
Jodel <b>D140C</b>	Lycoming O-360-A3A Gomolzig	Sensenich 76EM8-0-58	/ 133.7 / 2700	1200 1.93	72.3/	76.0 / 85.8	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
Jodel <b>D140C</b>	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 <b>D140C</b>	Lycoming IO-360B2F61	Sensenich 76EM8-0-62	/ 133.7 / 2700	1200 1.93	75.6 /	76.0 / 85.8	B
Jodel <b>D140C</b>	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 <b>D140C</b>	Lycoming IO-360-B2F6 Gomolzig	Sensenich 76EM8-0-58	/ 133.7 / 2700	1200 1.93	72.3 /	76.0 / 85.8	C
Jodel <b>D140C</b>	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 <b>D140C</b>	Lycoming O-360-A1P  Maximum take-off power limited to 2600rpm	MT-Propeller MTV-12-B/188-53	180.0 / 180.0 2600 / 2600	1200 1.88	/ 76.8	/ 85.8	D
Jodel <b>D140E</b>	Lycoming IO-360-C1F	Hartzell HC-C2YK-1BF	148.9 / 136.4 2700 / 2500	1200 1.88	/ 82.6	/ 85.8	A
Jodel <b>D140R</b>	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 <b>D140R</b>	Lycoming IO-360-A1D6 MécanaAir 60-140-1000-60	McCauley B2D34C213/90DHA-16	/ 2500 / 2500	1200 1.93	68.7 /	76.0 / 85.8	D
Jodel <b>DR 250-160</b>	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
Jodel <b>DR 1050</b>	Continental O-200-A	Diverse Holzprop.	/ 74.9 / 2750	750 1.85	67.7 /	70.0 / 79.1	C
Jodel <b>DR 1050</b>	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 <b>DR 1050</b>	Continental O-200-A	Ratier FH 110-500R	/ 74.9 / 2750	750 1.85	67.7 /	70.0 / 79.1	C
Jodel <b>DR 1050</b>	Continental O-200-A	Diverse Metallprop.	/ 74.9 / 2750	750 1.85	66.8 /	70.0 / 79.1	C
Jodel <b>DR 1050 M1</b>	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 <b>DR 1050 M1</b>	Continental O-200-A	Hoffmann HO-14-170S-123	/ 74.9 / 2750	780 1.85	66.8 /	70.4 / 79.7	C
Jodel <b>DR 1051</b>	Potez 4-E-20	Diverse Holzprop.	/ 78.0 / 2670	750 1.76	66.7 /	70.0 / 79.1	C
Jodel <b>DR 1051</b>	Potez 4-E-20	Diverse Metallprop.	/ 78.0 / 2670	750 1.76	66.7 /	70.0 / 79.1	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
Jodel <b>DR 1051</b>	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 <b>DR 1051 M</b>	Potez 4-E-20	Diverse Festprop.	/ 78.0 / 2650	780 1.74	68.6 /	70.4 / 79.7	B
Jodel <b>U2V</b>	Continental O-200-A	Schneider Schneider	75.3 / 75.3 2750 / 2750	700 1.73	66.2 /	69.3 / 78.2	C
Jodel <b>U2V</b>	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 <b>U2V</b>	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 <b>U2V</b>	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 <b>U2V</b>	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
K+W Thun <b>DEWOITINE D 26</b>	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 <b>DEWOITINE D 26</b>	Wright-Hispano W.-HISPANO 9QA	K+W D250/S180	/ 186.4 / 1900	1400 2.5	68.8 /	78.7 / 88.0	D
Klemm <b>35</b>	Hirth HM 504-A2	Hoffmann 185-123	/ 63.8 / 2360	780 1.85	71.3 /	70.4 / 79.7	A
Luscombe <b>8A</b>	Continental A-65-8	Sensenich 76C-46	/ 48.6 / 2280	540 1.93	56.9 /	68.0 / 76.0	D
Luscombe <b>8A</b>	Continental A-65-8F	Universal 74A-50	/ 48.6 / 2300	544 1.88	61.2 /	68.0 / 76.0	D
Luscombe <b>8A</b>	Continental A-65-8F	McCauley 1B90/CM7447	48.4 / 48.4 2150 / 2150	571	60.5 /	68.0 / 76.0	D
Luscombe <b>8A</b>	Continental C-90-8F	Evra N 177S	/ 66.8 / 2475	572 1.77	62.9 /	68.0 / 76.0	D
Luscombe <b>8F</b>	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 <b>JS-MD 3</b>	M&D Flugzeugbau GmbH & Co. KG MD-TJ		/	600	/	/	-
M.Dätwyler <b>MD3-160</b>	Lycoming O-320-D2A	Sensenich 74DM6S8-0-62	120.5 / 120.5 2700 / 2700	920 1.88	/ 74.4	/ 82.0	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
MAGNI GYRO Srl <b>M16 Tandem Trainer</b>	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 <b>M24 Orion</b>	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 <b>ME 108 B</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 <b>FL 55 B</b>	Lycoming O-340-A1A	Hartzell HC-82XG1B	/ 111.4 / 2570	800 1.85	70.4/	70.7 / 80.1	B
Meteor <b>FL 55 CM</b>	Lycoming O-360-A1A Robin (modifiziert)	McCauley 2D36C14-B	/ 133.7 / 2700	900 1.88	67.8/	72.0 / 81.7	C
Moravan <b>E 114</b>	Aerotechnik CZ Mikron III AE 1  Considered to comply with requirements by virtue of early TC date without the need to determine ist noise level. Lärmklasse A	Stuecker 64A	/ /	580	/	/ 76.0	-
Navion <b>NA17(L-17A)</b>	Continental E-185-3	Hartzell HC-12X20	/ 137.7 / 2300	1247 2.15	80.2/	76.6 / 86.4	A
Navion <b>NAVION A (L-17B)</b>	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 <b>ELFE S4A TOP</b>	Koenig SC430 F+E	Fischer + Entw. Faltbar	18.2 / 18.2 2327 / 2327	380 1.3	/ 62.3	/ 76.0	D
Nieuport <b>23 C-1</b>	AB Thulinverken Thulin A Original Due to its type certification as an antique/replica aircraft, this aircraft type complies with SR 748.215.3 without the need to comply with the standards of ICAO Annex 16, Volume I.	MT-Propeller MT 251 R 210-6AA	/ /	575 2.1	/	/ 76.0	-
Norecrin <b>II</b>	Regnier 4L00 HO 42HM-200 S160	Hoffmann HO 42HM-200S 160	/ 100.3 / 2280	1050 2.01	67.5/	74.0 / 83.9	D
Norecrin <b>II</b>	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. <b>FW-149-D</b>	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. <b>FW-P149-D</b>	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. <b>FW-P149-D</b>	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

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
Piel <b>CP 301 A</b>	Continental C-90-14F	Hoffmann HO 14-183 110	/ 66.8 / 2475	610 1.77	66.3/	68.1 / 76.2	B
Piel <b>CP 301 A</b>	Continental C-90-14F	MT-Propeller MT 178R 120-2C	/ 66.8 / 2475	610 1.78	64.9/	68.1 / 76.2	C
Piel <b>CP 301 E</b>	Continental O-200-A	McCauley 1A100/MCM6758	/ 74.9 / 2510	610 1.7	63.6/	68.1 / 76.2	C
Pilatus <b>P2-05/06</b>	Walter Motoren AS-410-A2	Argus L-22	/ 179.3 / 1880	1920 2.59	71.2/	80.0 / 88.0	D
Pilatus <b>P3-03,-05</b>	Lycoming GO-435-C2A	Hartzell HC-83V20-2C1	182.6 / 179.3 1990 / 1925	1575 2.2	/ 81.5	/ 88.0	D
Pilatus <b>PC-7</b>	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 <b>PC-7</b>	Pratt & Whitney PT6A-25A	Hartzell HC-B3TN-2	/ 410.3 / 2200	2700 2.36	79.2/	80.0 / 88.0	B
Pilatus <b>PC-7 MKII</b>	Pratt & Whitney PT6A-25C	Hartzell HC-D4N-2A/D	521.7 / 521.7 2000 / 2000	2350 2.44	/ 75.8	/ 88.0	D
	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 <b>PC-7 MKII</b>	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 <b>PC-7 MKII</b>	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 <b>PC-9 (M)</b>	Pratt & Whitney PT6A-62	Hartzell HC-D4N-2A/D9512A	708.4 / 671.1 2000 / 2000	2350 2.438	/ 78.6	/ 88.0	D
Pilatus <b>PC-9 (M)</b>	Pratt & Whitney PT6A-62	Hartzell HC-D4N-2A/D9512A	708.4 / 671.1 2000 / 2000	3200 2.442	/ 84.6	/ 88.0	C
Pilatus <b>PC-9*</b>	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 <b>PC-21</b>	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 <b>PC-21</b>	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 <b>PC-21</b>	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						

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 <b>PC-21</b>	Pratt & Whitney PT6A-68B  Underwing Fuel Tanks	Hartzell HC-E5A-2/E9193B(K)	1193.0 / 1193.0 2000 / 2000	3780 2.67	/ 83.5	/ 85.0	C
Piper <b>J3C</b>	Continental A-65	Diverse Festprop.	/ 48.6 / 2300	550 0	67.9/	68.0/ 76.0	B
Piper <b>J3C</b>	Continental A-65-8	McCauley 1B90/CM7443	/ 48.6 / 2300	553 188	67.9/	68.0/ 76.0	B
Piper <b>J3C</b>	Continental C-90-8F	McCauley 1B90/CM7146	/ 66.8 / 2475	553 1.8	64.9/	68.0/ 76.0	C
Piper <b>J3C</b>	Continental C-90-12F	Hoffmann Ho 14-183 100	/ 66.8 / 2475	553 1.83	64.9/	68.0/ 76.0	C
Piper <b>J3C</b>	Continental A-65-1	Sensenich W72CK-42	/ 48.6 / 2300	553 1.83	67.9/	68.0/ 76.0	B
Piper <b>J3C</b>	Continental A-65-8	Sensenich 43K10107	/ 48.6 / 2300	553 1.83	67.9/	68.0/ 76.0	B
Piper <b>J3C</b>	Continental C-90-12F	McCauley 1B90/CM7146	/ 66.8 / 2475	553 1.8	64.9/	68.0/ 76.0	C
Piper <b>J3C</b>	Continental A-65-1	Hoffmann HO 17-178 100	/ 48.6 / 2300	553 1.78	67.9/	68.0/ 76.0	B
Piper <b>J3C</b>	Continental C-90-12F	MT-Propeller MT 178R110-2C	/ 66.8 / 2475	580 1.78	64.9/	68.0/	C
Piper <b>J3C</b>	Continental C-90-12F	MT-Propeller MT 183R100-2C	/ 66.8 / 2475	580 1.83	64.9/	68.0/ 76.0	C
Piper <b>J3C</b>	Continental O-200-A	MT-Propeller 183R100-2C	/ 74.9 / 2750	580 1.8	68.1/	68.0/ 76.0	A
Piper <b>J3C</b>	Continental C-90-12F	MT-Propeller MT 183R118-2C	/ 66.8 / 2475	580 1.83	64.9/	68.0/	C
Piper <b>J3C</b>	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 <b>J3C</b>	Continental O-200-A	Diverse Festprop.	/ 74.9 / 2560	580 1.88	66.1/	68.0/ 76.0	B
Piper <b>J3C</b>	Continental C-85-8	Diverse Festprop.	/ 63.8 / 2525	580 0	66.0/	68.0/ 76.0	C
Piper <b>J3C</b>	Continental O-200-A	Diverse Festprop.	/ 74.9 / 2750	580 1.8	68.1/	68.0/ 76.0	A
Piper <b>J3C</b>	Continental C-90-8F	Diverse Festprop.	/ 66.8 / 2475	580 0	64.9/	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
Piper <b>J3C-65/L-4.</b>	Continental C-90-14F	Sensenich W72GK-48	/ 66.8 / 2475	580 1.83	64.9/	68.0 /	C
Piper <b>J3C-65/L-4.</b>	Continental C-90-12F	Sensenich W72GK-48	/ 66.8 / 2475	580 1.83	64.9/	68.0 /	C
Piper <b>J3C-65/L-4.</b>	Continental C-90-12F	Sensenich W72GK-50	/ 66.8 / 2475	580 1.83	64.9/	68.0 / 76.0	C
Piper <b>J3C-65/L-4.</b>	Continental C-90-12F	MT-Propeller MT 183R100-2C	/ 66.8 / 2475	580 1.83	64.9/	68.0 /	C
Piper <b>PA-12</b>	Lycoming O-290-D2	Sensenich M74DM	/ 100.3 / 2600	795 1.88	68.6/	70.6 / 80.0	C
Piper <b>PA-12</b>	Lycoming O-290-D2	McCauley 1A170/DM 7445	/ 100.3 / 2600	795 1.88	68.6/	70.6 / 80.0	C
Piper <b>PA-16</b>	Lycoming O-320-A2B	Sensenich 74DM6-0-56	/ 111.4 / 2620	748 1.88	70.0/	70.0 / 79.1	B
Piper <b>PA-16</b>	Lycoming O-290-D2	Sensenich M74DM52	/ 100.3 / 2450	750 1.88	64.5/	70.0 / 79.1	D
Piper <b>PA-18</b>	Continental C-90-8F	Sensenich M76-AK	/ 66.8 / 2475	680 1.93	64.8/	69.1 / 77.8	C
Piper <b>PA-18</b>	Continental C-90-8F	Sensenich W72GK-50	/ 66.8 / 2475	680 1.82	65.4/	69.1 / 77.8	C
Piper <b>PA-18</b>	Continental C-90-8F	McCauley 1A101/DCM6948	/ 66.8 / 2475	680 1.75	60.8/	69.1 / 77.8	D
Piper <b>PA-18</b>	Continental C-90-14F	Sensenich 76AK-2-42	/ 66.8 / 2475	680 1.88	65.4/	69.1 / 77.8	C
Piper <b>PA-18-125</b>	Lycoming O-290-D	Sensenich 74DM6-0-52	/ 93.2 / 2600	680 1.88	65.1/	69.1 / 77.8	C
Piper <b>PA-18-135</b>	Lycoming O-290-D2	Sensenich 74DM6-0-52	/ 100.3 / 2600	680 1.88	65.0/	69.1 / 77.8	C
Piper <b>PA-18-150</b>	Lycoming O-320-A2B MEIGA/Wülsag	Sensenich 74DM6-0-56	/ 111.4 / 2690	794 1.88	63.1/	70.6 / 80.0	D
Piper <b>PA-18-150</b>	Lycoming O-320-A2B	Sensenich M74DM6-0-56	111.4 / 111.4 2700 / 2700	794 1.88	65.6/ 68.7	70.6 / 80.0	D
Piper <b>PA-18-150</b>	Lycoming O-320-A2B Balmer	Sensenich 74DM6-0-50	/ 111.4 / 2620	794 1.88	66.7/	70.6 / 80.0	C
Piper <b>PA-18-150</b>	Lycoming O-320-A2B	Sensenich M74DM-0-50; -52; -54	/ 111.4 / 2700	794 1.88	66.6/	70.6 / 80.0	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 <b>PA-18-150</b>	Lycoming O-320-A2B	Hoffmann HO4/23AHM-A170 105	111.8 / 111.8 2700 / 2700	794 1.7	/ 70.2	/ 80.0	D
Piper <b>PA-18-150</b>	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 <b>PA-18-150</b>	Lycoming O-320-B2B	Sensenich 74DM6-0-56	/ 119.5 / 2700	794 1.88	64.6 /	70.6 / 80.0	D
Piper <b>PA-18-150</b>	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 <b>PA-18-150</b>	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 <b>PA-18-150</b>	Lycoming O-320-A2B MécanAir	Sensenich 74DM6-0-50	/ 111.4 / 2700	795 1.88	67.6 /	70.6 / 80.0	C
Piper <b>PA-18-150</b>	Lycoming O-320-A2B	Sensenich M74DM-0-50; -52; -54	/ 111.4 / 2700	907 1.88	66.6 /	72.1 / 81.8	D
Piper <b>PA-18-150</b>	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 <b>PA-18-150/160</b>	Lycoming O-320-D2A	Sensenich 74DM6-0-56	/ 119.5 / 2700	794 1.88	64.6 /	70.6 / 80.0	D
Piper <b>PA-18-150/160</b>	Lycoming O-320-B2B	Sensenich 74DM6-0-56	/ 119.5 / 2700	907 1.88	66.4 /	72.1 / 81.8	D
Piper <b>PA-18-180</b>	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 <b>PA-18-180</b>	Lycoming O-360-A2A	McCauley 1A200/FA8243	/ 133.7 / 2700	794 2.08	74.0 /	70.6 /	A
Piper <b>PA-18-180</b>	Lycoming O-360-A2A	Sensenich 76EM8S5-0-55	/ 133.7 / 2680	794 1.93	68.0 /	70.6 / 80.0	C
Piper <b>PA-18-180</b>	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 <b>PA-18-180</b>	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 <b>PA-18-180 (USA STC)</b>	Lycoming O-360-A3A	Sensenich 76EM8-0-52	133.7 / 133.7 2700 / 2700	906 1.93	/ 68.3	/ 81.8	D
Piper <b>PA-18-180 (USA STC)</b>	Lycoming O-360-A3A Gomolzig	Sensenich 76EM8S5-0-55	133.7 / 133.7 2700 / 2700	907 1.93	/ 68.3	/ 81.8	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 <b>PA-18-180()</b>	Lycoming O-360-A4A	Hoffmann HO4/27HM-170()	133.7 / 133.7 2700 / 2700	793 1.7	64.3 /	70.6 /	D
Piper <b>PA-18-180M</b>	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 <b>PA-18-180M</b>	Lycoming O-360-A4A MécanAir	Hoffmann HO4/27HM-170....	/ 133.7 / 2700	794 1.7	61.4 /	70.6 / 80.0	D
Piper <b>PA-18-180M</b>	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 <b>PA-18-180M</b>	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 <b>PA-18-180M</b>	Lycoming O-360-A4A MécanAir	Hoffmann HO4/27HM-170 120	/ 133.7 / 2700	907 1.7	61.4 /	72.1 / 81.8	D
Piper <b>PA-18</b>	Continental C-90-8F Frankfurter	McCauley 1B90/CM7150	/ 66.8 / 2475	680 1.88	58.6 /	69.1 / 77.8	D
Piper <b>PA-18</b>	Continental C-90-14F Frankfurter	McCauley 1B90/CM7146	/ 66.8 / 2475	680 1.88	58.6 /	69.1 / 77.8	D
Piper <b>PA-18</b>	Continental C-90-8F	McCauley 1B90/CM7150	/ 66.8 / 2475	680 1.88	62.1 /	69.1 / 77.8	D
Piper <b>PA-18</b>	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 <b>PA-19</b>	Continental C-90-14F Frankfurter	Sensenich M76AK2	/ 66.8 / 2475	680 1.88	58.6 /	69.1 / 77.8	D
Piper <b>PA-19</b>	Continental C-90-8F Frankfurter	Sensenich M76AK2	/ 66.8 / 2475	680 1.88	58.6 /	69.1 / 77.8	D
Piper <b>PA-19</b>	Continental C-90-8F	Sensenich M76AK2	/ 66.8 / 2475	680 1.93	66.4 /	69.1 / 77.8	C
Piper <b>PA-22-108</b>	Lycoming O-320-A2B	Sensenich 74DM6-0-54	110.3 / 110.3 2700 / 2700	748 1.88	/ 73.9	/ 79.1	A
Piper <b>PA-22-108</b>	Lycoming O-320-B2B	Sensenich 74DM6-0-60	/	748 1.88	/ 73.9	/	A
	LK: A (STC SA847EA) Pegel nur für Lärmberechnung!						
Piper <b>PA-22-108</b>	Lycoming O-235-C1B	Sensenich M76-AM2	/ 80.0 / 2600	750 1.88	68.2 /	70.0 / 79.1	B
Piper <b>PA-22-135</b>	Lycoming O-290-D2	Sensenich M74DM	/ 100.3 / 2550	885 1.88	65.8 /	71.8 / 81.5	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
Piper <b>PA-22-150</b>	Lycoming O-320-A	Sensenich M74DM6-0-56	/ 111.4 / 2610	907 1.88	70.8/	72.1/ 81.8	B
Piper <b>PA-23</b>	Lycoming O-320-A3A	Hartzell HC-82XL-2C	/ 111.4 / 2700	1588 1.82	77.0/	80.0/ 88.0	C
Piper <b>PA-23-160</b>	Lycoming O-320-B1A	Hartzell HC-82XG-2B	/ 119.5 / 2630	1724 1.82	72.0/	80.0/ 88.0	D
Piper <b>PA-18-150</b>	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 <b>PA-18-150</b>	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 <b>PA-18-150</b>	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 <b>PA-18-150</b>	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 <b>PA-18-150</b>	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
Pipistrel d.o.o. Ajdovščina <b>Sinus</b>	Rotax 912 UL Akrapovic Titanium	Pipistrel Vario	/ 5350 / 5350	472.5 1.67	/ 61.2	/ 65.0	D
Pipistrel d.o.o. Ajdovščina <b>Taurus</b>	Rotax 503 UL DCDI 2V	Pipistrel Caliber 2 (Wood)	/ 6500 / 6500	472.5 1.6	/ 65.0	/ 65.0	D
Pipistrel d.o.o. Ajdovščina <b>Virus SW</b>	Rotax 912 ULS2 Original	Woodcomp SR3000	/ 5800 / 5800	600 1.74	/ 70.8	/ 70.8	A
Pipistrel d.o.o. Ajdovščina <b>Virus SW</b>	Rotax 912 ULS2 Original	MT-Propeller MTV-33-1-A/170-200	/ 5800 / 5800	600 1.7	/ 70.8	/ 70.8	A
Procaer <b>F 15</b>	Lycoming O-320-B2A	Hartzell HC-82XL-1D	/ 119.5 / 2700	1030 1.82	72.3/	73.7/ 83.6	B
Procaer <b>F 15 B</b>	Lycoming O-360-A1A	Hartzell HC-92ZK-8D	/ 133.7 / 2700	1120 1.82	72.9/	74.9/ 84.8	C
Remos <b>G-3/600</b>	Rotax 912 ULS	GT Propellers GT-164	/ / 5200	472.5 1.695	/ 58.5	/ 65.0	D
Republic Aviation Corporation <b>RC-3 (Seabee)</b>	Franklin 6A8-215-9BF -	Hartzell HC-D2MV20-3	/ 2450 / 2450	1429 2.134	78.0/	79.0/ 88.0	B
Rimowa Flugzeugwerke AG <b>Junkers F13</b>	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 <b>EPR 301</b>	Continental A-65-8F	Hoffmann HO-14-178-100	/ 48.6 / 2300	400 1.78	66.0/	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
S.A.I. <b>KZ VII</b>	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. <b>KZ VII</b>	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. <b>KZ VII</b>	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. <b>KZ VII</b>	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. <b>KZ VII</b>	Continental C-145-2	Koppers F200/00-74E	/ 108.4 / 2420	860 1.9	72.0/	71.5/ 81.1	A
S.A.I. <b>KZ VII</b>	Continental C-145-2	McCauley 1A170/DM7649	/ 108.4 / 2520	860 1.9	/	/ 81.1	-
	Lärmklasse A						
Saab <b>91 D</b>	Lycoming O-360-A1A	McCauley 2D36C14/78KM-4	/ 133.7 / 2700	1205 1.88	77.2/	76.1/ 85.9	A
Saab <b>91 D</b>	Lycoming IO-360-C1C	Hoffmann HO-V123K/180	/ 148.9 / 2700	1205 1.8	76.2/	76.1/ 85.9	A
Sipa <b>903</b>	Continental C-90-14F	Hoffmann HO-14-178-120	/ 66.8 / 2500	670 1.77	68.0/	68.9/ 77.5	B
Sipa <b>903</b>	Continental C-90-14F MécánAir	Evra D11-28-1B	/ 66.8 / 2460	670 1.78	64.9/	68.9/ 77.5	C
Sipa <b>903</b>	Continental C-90-14F SAB	Evra D11-28-1B	66.8 / 66.8 2320 / 2320	670 1.775	/ 68.4	/ 77.5	D
Sipa <b>903</b>	Continental C-90-14F	Evra D11-28-1B	/ 66.8 / 2475	670 1.78	70.1/	68.9/ 77.5	A
SNCAN <b>STAMPE SV4A</b>	Renault 4P05 Andere	Hoffmann HO-34HM-198S	/ 104.3 / 2200	770 1.99	61.9/	70.3/ 79.5	D
SNCAN <b>STAMPE SV4A</b>	Renault 4P05	Hoffmann HO-34HM-L98S	/ 104.3 / 2200	770 1.99	71.2/	70.3/ 79.5	A
SNCAN <b>STAMPE SV4C</b>	Renault 4P03 Bornand DBO-01	Merville 745	103.0 / 103.0 1900 / 1900	825 1.98	/ 69.6	/ 80.5	D
SNCAN <b>STAMPE SV4C</b>	Renault 4P03	Poncelet HL 2011	/ 104.3 / 2200	825 1.98	71.0/	71.0/ 80.5	B
Socata <b>MS 317</b>	Continental W670-6A	Evra 120-55-B7	/ 164.1 / 2075	1100 2.42	70.9/	74.7/ 84.6	C
Socata <b>MS 317</b>	Continental W670-6A	Evra HL 21552	/ 164.1 / 2075	1100 2.42	70.9/	74.7/ 84.6	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 <b>MS 500</b>	Argus Motorenwerke AS-10 C3B Original LK: A	MT-Propeller MT 256 R 140-6AB	/ /	1590	/	/	-
Socata <b>MS 502</b>	Moteurs Salmson 9-ABC Original LK: A	Helices Pignolo M-DA 255/260	/ /	1590 2.55	/	/	-
Socata <b>MS 505</b>	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 <b>MS 505</b>	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 <b>MS 505</b>	Argus Motorenwerke AS-10 C3B Original LK: A	MT-Propeller MT 256 R 140-6AP	/ /	1590	/	/	-
Socata <b>MS 505</b>	Jacobs R-755A2	Evra 130-38-29	/ 226.9 / 1950	1590 2.6	73.9/	80.0 / 88.0	D
Socata <b>MS 505</b>	Argus Motorenwerke AS-10 C3B Original	Hoffmann HO 82-256B 114	/ /	1590	/	/	-
Socata <b>MS 733</b>	Potez 6D02	Hartzell HC-B3Z22-7	/ 171.2 / 2500	1800 2.13	77.7/	80.0 / 88.0	C
STOL Aircraft. <b>UC-1 TWIN BEE</b>	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 <b>GY-20</b>	Continental A-65	Merville 693 B	/ 48.6 / 2200	485 1.65	63.3/	68.0 / 76.0	C
Sud Aviation <b>GY-20-1</b>	Continental A-65	McCauley 1B90/CM7150	/ 48.6 / 2200	515 1.8	63.3/	68.0 / 76.0	C
Tatra <b>T-131 PA Jungmann</b>	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 <b>U3M PELIKAN</b>	Lycoming O-290-D2B	Sensenich M74DM56	/ 111.4 / 2700	870 1.88	71.0/	71.6 / 81.3	B
Uetz <b>U4M PELIKAN</b>	Lycoming IO-320-B1A Liese 76/150	Hoffmann HO-V72L2/180DU	/ 2700 / 2700	999 1.8	75.8/	73.3 / 83.2	A
Uetz <b>U4M PELIKAN</b>	Lycoming O-320-A2B	McCauley 1C172/MGM7460	/ 111.4 / 2700	1000 1.88	75.9/	73.3 / 83.2	A
Uetz <b>U4M PELIKAN</b>	Lycoming O-320-A2B	Hartzell HC-C2YL-1B	/ 111.4 / 2700	1000 1.82	72.9/	73.3 / 83.2	B
Wolf Hirth <b>HI-27 MK II</b>	Franklin 6A-350-C1	Hartzell HC-C2YF-4	/ 148.9 / 2600	700 2.03	69.4/	69.3 / 78.2	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
Yakovlev Design Bureau <b>YAK-18A</b>	WSK AI-14 R Original	Vpered Moscow B530-A35	191.0 / 161.0 2350 / 2050	1316 2.4	/ 80.8	/ 87.1	C