

AIRCRAFT TYPE NOISE LEVEL MEASUREMENT

Flugzeughersteller Flugzeugmuster	Baujahr Motorenhersteller MTOM Motorenmuster [kg]	Anz. Schallid.-Hersteller Prop.Herstelle N[kW] Schallid.-Muster Prop.Muster /Mot.	L [dB(A)] Grenzwerte Blattzahl / n-Kap.6 v-Kap. 6 Messdat.Kap. P.C.[dB] CH 6 CH-6 Prop.-modif n-Kap.10 v-Kap.10 Messdat.Kap.10 Href [m] CH-10 CH-10 Durchm[m [RPM] [km/h] Bdn-10 CH-10 Bdn	Geb.KI. Bemerkung	
PIPER PA-28-140	1973 LYCOMING 976 0-320-E2A	1 Liese 112 R74x8x100	SENSENICH 74DM6-0-58	2 /n 1.880 2460 137 30.06.95 D 190 70. 73. 71. 76.	D D
PIPER PA-28.140/160	1972 LYCOMING 975 0-320-D2A	1 Original 120 Original	SENSENICH M74DM6-0-58	2 /n 2700 204 09.06.78 CH 0. 71. 70.0 1.880	C
PIPER PA-28-151	1982 LYCOMING 1055 0-320-03G	1 MécanAir 120 MécanAir	SENSENICH 74E/M6-0-58/60	2 /n 2700 218 20.08.87 CH 0.6 69.7 71.1 1.880 2480 146 20.08.87 CH 193 72. 74.	C D
PIPER PA-28-151	1974 LYCOMING 1055 0-320-E3H	1 MécanAir 112 MécanAir	SENSENICH 74DM6.0-58	2 / n 2700 220 20.08.87 CH 1.5 69.8 71.1 1.880 2480 140 01.09.88 CH 171 73.0 74.	C C STC Z 78-20-23
PIPER PA-28-151	1989 LYCOMING 1055 0-320-E	1 Liese 112 V-76	SENSENICH 74DM6-0-58	2 /n 1.880 2480 146 31.05.96 D/CH 182 72. 74. 75. 77.	D Umrechn.Bodenmikrofon D
PIPER PA-28.151	1974 LYCOMING 1056 0-320-E2A	1 Original 111 Original	SENSENICH 74DM6-0-58	2 /n 2700 217 23.09.75 CH 2. 77. 71. 1.880	A
PIPER PA-28.151	1974 LYCOMING 1056 0-320-E3H	1 Original 111 Original	SENSENICH 74DM6-0-58	2 /n 2700 217 23.09.75 CH 2.1 77.1 71.1 1.880	A
PIPER PA-28.160	1963 LYCOMING 1000 0-320-D2A	1 Original 120 Original	SENSENICH M74DM	2 /n 2700 201 10.05.77 CH -0.1 72,9 70.3 1.880	B
PIPER PA-28-161	1988 LYCOMING 999 0-320-D3G	1 MécanAir 114 MécanAir	SENSENICH 74DM6-0-60	2 /n 2600 213 01.09.88 CH -0.6 66.4 70.3 1.880 2500 194 01.09.88 CH 222 70. 74.	D D MODIF.SWITZERLAND
PIPER PA-28-161	1989 LYCOMING 999 0-320-D3G	1 Liese 119 V761	SENSENICH 740M6-0-60	2 /n 1.880 2480 146 31.05.96 D 198 72. 74.	C
PIPER PA-28-161	1982 LYCOMING 1055 0-320-D3G	1 MécanAir 120 MécanAir	SENSENICH 74DM6.0-60	2 /n 2700 219 20.08.87 CH 0.6 69.7 71.1 1.880 2480 146 20.08.87 CH 193 72. 74.	C D
PIPER PA-28-161	1978 LYCOMING 1055 0-320-D3G	1 MEIGA/Wülsaq 120 MEIGAArVülsag	SENSENICH 74DM6-0-60	2 / n 2700 219 20.06.79 CH 0.6 71.1 71.1 1.880	C
PIPER PA-28-161	1986 LYCOMING 1055 0-320-033	1 Gomolziq 120 Gomolziq	SENSENICH 74DM6-0-60	2 /n 2700 230 23.06.88 D 0.6 71.0 71.1 1.880	C

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PIPER PA-28-161	1977 LYCOMING 1055 0-320-036	1 Original 120 Original	SENSENICH 740M6.0-60	2 / n 1.880	2700	231	30.05.78 CH	0,6	72.8	71.	
PIPER PA-28.161	1989 LYCOMING 1055 0.320-D3G	1 Liese 119 V76-L	SENSENICH 74DM6-0-60	2 / n 1.880	2480	146	31.05.96 D	184	73.	74.	D
PIPER PA-28.161	1988 LYCOMING 1106 0-320-D3G	1 MécanAir 120 MécanAir	SENSENICH 74DM6-0-60	2 / n 1.880	2600	213	01.09.88 CH • 01.09.88 CH	2. 167	69. 72.	72. 75.	D D MODIF.SWITZERLAND
PIPER PA-28.161	1993 LYCOMING 1107 0-320-030	1 Frankturler 120 Frankl. FT80	SENSENICH 74DM6-0-60	2 / n 1.880	2480	148	10.05.94 CH	167	72.	75.	D
PIPER PA-28.161,151	1981 LYCOMING 1107 0-320-030	1 MécanAir 121 MécanAir	SENSENICH 74 DM6-0-58/60	2 / n 1.880	2700	218	20.08.87 CH 20.08.87 CH	2. 167	71. 73.	71.8 75.	C D
PIPER PA-28R-180	1968 LYCOMING 1134 10-360-131E	1 Original 134 Original	HARTZELL HC-C2YK-1	2 / n 1.930	2700	225	08.06.72 CH	0.	74.	72,1	B
PIPER PA-28-180	1964 LYCOMING 1089 0-360-A3A	1 Original 134 Original	SENSENICH M76	2 / n 1.930	2700	225	21.06.72 CF-I	-0.5	73.5	71.5	B
PIPER PA-28.180	1973 LYCOMING 1111 0.360-A4A	1 Original 134 Original	SENSENICH 76EM8S5-0-60	2 / n 1.930	2700	233	01.08.73 CH	-0.4	75.6	71.8	A
PIPER PA-28.180 (B)	1978 LYCOMING 1111 0-360-A4A	1 MEIGA/Wülsag 134 MEIGA/Wülsag	SENSENICH 76EM8S5.0-60	2 / n 1.930	2700	240	20.09.78 CH	-0.4	72.4	71.8	C
PIPER PA-28.180 (B)	1977 LYCOMING 1111 0-360-A4A	1 MécanAir 134 MécanAir	SENSENICH 76 EM8S5-0-60	2 / n 1.930	2660	213	20.08.87 CH 20.08.87 CH	0. 217	72. 72.	71.8 75.	C D
PIPER PA-28.180 (B)	LYCOMING 1111 0.360-A4M	1 Liese 134 V76-1..	SENSENICH 76EM8S5.0-60	2 / n 1.930	2400		27.06.96 D	217	72.	75.	D
PIPER PA-28.181	1976 LYCOMING 1156 0.360-A4M	1 Liese 134 V76-L	SENSENICH 76EM8S5-0-62	2 / n 1.930	2400	139	27.06.96 D	203	73.	76.	D
PIPER PA-28.181	1976 LYCOMING 1156 0-360-A4M	1 Liese 134 V76-L	SENSENICH 76EM8S5-0-60	2 / n 1.930	2400	139	27.06.96 D	203	73.	76.	D
PIPER PA-2B-181	1977 LYCOMING 1157 0-360-A4M	1 MécanAir 134 MécanAir	SENSENICH 76EM8S5-0-60	2 / n 1.930	2660	213	20.08.87 CH 20.08.87 CH	0.2 200	72. 73.	72. 76.	C D
PIPER PA-28-181	1978 LYCOMING 1157 0-360-A4M	1 Original 134 Original	SENSENICH 76EM8S5-0-60	2 / n 1.930	2700	209	13.07.78 CH 20.10.82 USA	0.2 200	74. 78.	72.4 76.	B A
CESSNA F 172 P	1986 LYCOMING 1089 0-320-D2J	1 Gomolzig 121 Gomolzig	MC.CAULEY 1C160/DTM7557	2 / n 1.910	2440	141	26.06.92 D	200	69.	75.0	D <small>Utrechtse Bodemmicrofon</small>
CESSNA F 172 P	1982 LYCOMING 1089 0.320-D2J	1 MécanAir 120 MécanAir	MC.CAULEY 1C160/DTM7557	2 / n 1.900	2660	213	15.08.86 CH 20.09.90 CH	0.4 198	70. 71.	72. 75.0	C D

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CESSNA F 172 P	1981 LYCOMING 1089 0.320-D2J	1 MEIGA/Wülsag 120 MEIGNWolsag	MC.CAULEY 1C160/DTM7557	2 / n 1.900	2700	193	20.04.82 CH	0.4	72.	71.5	C
CESSNA F 172 P	1977 LYCOMING 1089 0.320-D2J	1 Original , 120 Original	MC.CAULEY 1C160/DTM7557	2 / n 1.900	2700	222	14.09.77 CH	0.4	74.0	72.	B
CESSNA F 172 P	LYCOMING 1089 0.320-D2J	1 Liese 119 R74x8x100	MC.CAULEY 1C160/DTM7557	2 / n 1.910	2400	141	21.07.94 D	198	69.	75.0	D
CESSNA F 172 P	LYCOMING 1089 0.320-D2J	1 Liese 113 R74x8x100	MT•PROPELLER MTV-18-C/175-36	3 / n 1.750	2500	135	29.05.95 D	198	69.	75.0	D
CESSNA F 172 K	LYCOMING 1043 0-320-E2D	1 Gomolziq 113 Gomolziq	MC.CAULEY 1C160/DTM7553	2 / n 1.910	2440	141	26.06.92 D	202	69.	74.	D Umrechn.Bodenmikrolon
CESSNA F 172 L	LYCOMING 1043 0-320-E2D	1 Gomolzig 113 Gomolzig	MC.CAULEY 1C160/DTM7553	2 / n 1.910	2440	141	26.06.92 D	198	70.	74.	D Umrechn.Bodenmikrofon
CESSNA F 172 L	LYCOMING 1043 0-320-E2D	1 Liese 107 R74x8x100	MT-PROPELLER MTV-18-C/175-36	3 / n 1.750	2500	135	29.05.95 D	198	69.	74.	D
CESSNA F 172 L	1972 LYCOMING 1044 0-320-E2D	1 Original 111 Original	MC.CAULEY 1C160/CTM7553	2 / n 1.900	2700	209	22.03.72 CH	1.2	75.2	70.9	A
CESSNA F 172 L, M	1975 LYCOMING 1044 0-320-E2D	1 Original 111 Original	MC.CAULEY 1C160/CTM7553	2 / y 1.900	2680	209	20.06.84 CH	1.	73.	71.	B
CESSNA F 172 M	1982 LYCOMING 1043 0-320-D1A	1 MécAnAir 120 MécAnAir	DTM7557 DTM7557	2 / n 1.900	2660	213	15.08.86 CH	231	68.9	70.9	C
					2360	130	15.08.86 CH	231	68.9	74.2	D
CESSNA F 172 M	LYCOMING 1043 0-320-H2D	1 Gomolziq 113 Gomolziq	MC.CAULEY 1C160/7M7553	2 / n 1.910	2440	141	26.06.92 D	181	70.	74.	D Umrechn.lodenmikrolon
CESSNA F 172 M	LYCOMING 1043 0-320-E2D	1 Liese 107 R74x8x100	MT-PROPELLER MTV-18-C/175-36	3 / n 1.750	2500	135	29.05.95 D	181	70.0	74.	D
CESSNA F 172 M	1974 LYCOMING 1044 0-320-E2D	1 MEIGA/Wülsaç 111 MEIGA/Wülsag	MC.CAULEY 1C160/CTM7553	2 / n 1.900	2700	209	20.04.82 CH	1.	72.0	71.	B
CESSNA F 172 N	LYCOMING 1043 0-320-H2D	1 Gomolzig 121 Gomolzig	MC.CAULEY 1C160/DTM7557	2 / n 1.910	2440	141	26.06.92 D	230	68.0	74.	D Umrechn.Bodenmikrofon
CESSNA F 172 N	1978 LYCOMING 1043 0-320-H2AD	1 Gomolzig 120 Gomolzig	PROP.-WERK HOFFMANN H04/23 OHM-0170	4 / n 1.700	2380	135	06.05.92 D	239	63.	74.	D
CESSNA F 172 N	1979 LYCOMING 1043 0-320-H2AD	1 Frankfurter 120 Frankfurter	MC.CAULEY 1C160/CTM7557	2 / n 1.910	2660	240	23.05.89 CH	-1.	69.	71.	D
					2400	139	23.05.89 CH	230	68.	74.	D
CESSNA F 172 N	1977 LYCOMING 1043 0-320-H2AD	1 Original 120 Original	MC.CAULEY 1C160/DTM7557	2 / n 1.900	2700	222	14.09.77 CH	-1.	73.	71.	B
					2300	144	05.10.82 USA	225	74.	74.	C