

MOONEY AIRPLANE COMPANY, INC.

**OWNERS MANUAL/AIRPLANE FLIGHT MANUAL/PILOT OPERATING HANDBOOK
LISTING AND REVISION STATUS**

Contact MAC Service Parts for Pricing and Availability
800-331-3880

MODEL	SERIAL NUMBERS	OM/AFM/POH Part Number/Revision
MARK 20		
1955-1958-M20	1001 - 1200	N/A
1958-1960-M20A	1201 - 1700	(1175)
MARK 21		
1961-M20B	1701 - 1851, 1853 - 1939	(1180)
1962-M20C	1852, 1940 - 2207, 2209 - 2255, 2257 - 2296	(1184)
1963-M20C	2208, 2256, 2297 - 2622	(1184)
1964-M20C	2623--2741, 2743 - 2806	(1184)
1965-M20C	2742, 2807 - 3184	(1184)
1966-M20C	3185 - 3466	(1185)
1967-M20C	670001 - 670149	(1186)
RANGER		
1968-M20C	680001 - 680198	(1187)
1969-M20C	690001 - 690098	(1189)
1970-M20C	700001 - 700091	(1203)
1971-M20C	20-0001 - 20-0009	(1203)
(1972 - 1973 - NO PRODUCTION)		
1974-M20C	20-0010 - 20-0046	(1207)
(SKIPPED 1100 SERIAL NUMBERS)		
1975-M20C	20-1147 - 20-1172	(1207)
1975-M20C	20-1173 - 20-1185	(1213)
1976-M20C	20-1186 - 20-1218	(1218)/(1222)
1977-M20C	20-1219 - 20-1243	(1222)
1978-M20C	20-1244 - 20-1258	(1222)
MASTER		
1963-M20D	1, 101 - 200	(1188)
1964-M20D	201 - 251	(1188)
1965-M20D	252 - 259	(1188)
1966-M20D	260	(1188)
SUPER 21		
1964-M20E	101 - 399, 401 - 469	(1193)
1965-M20E	400, 470 - 831	(1193)

1966-M20E	832 - 1308	(1196)
1967-M20E	670001 - 670062	(1196)
CHAPARRAL		
1969-M20E	690001 - 690073	(1192)
1970-M20E	700001 - 700039, 700041 - 700043, 700045 - 700052, 700055, 700056, 700060, 700061	(1204)
1971-M20E	21-0001 - 21-0023	(1204)
(1972 - 1973 - NO PRODUCTION)		
1974-M20E	21-0024 - 21-0060	(1208)
(SKIPPED 1100 SERIAL NUMBERS)		
1975-M20E	21-1161 - 21-1180	(1211)
MUSTANG		
1966-M22	660004 - 660006	N/A
1967-M22	670001 - 670004	N/A
1968-M22	680001 - 680015	N/A
1969-M22	690001 - 690005	N/A
1970-M22	700001 - 700006	N/A
EXECUTIVE 21		
1967-M20F	660003, 660004, 670001 - 670539	(1194)
1968-M20F	680001 - 680206	(1197)
1969-M20F	690001 - 690092	(1198)
1970-M20F	700001 - 7000061, 700063, 700066 - 700070	(1205)
1971-M20F	22-0001 - 22-0012	(1205)
(1972 - 1973 - NO PRODUCTION)		
1974-M20F	22-0013 - 22-0078	(1209)
(SKIPPED 1100 SERIAL NUMBERS)		
1975-M20F	22-1179 - 22-1305	(1219)
1976-M20F	22-1306 - 22-1432	(1219)
1977-M20F	22-1433 - 22-1439	(1219)
STATESMAN		
1968-M20G	680001 - 680164	(1190)
1969-M20G	690001 - 690020	(1191)
1970-M20G	700001 - 700006	(1191)
201		
1977-M20J	24-0001 - 24-0083, 24-0085 - 24-0377	(1220G)
1978-M20J	24-0084, 24-0378 - 24-0757	(1221D)

(SKIPPED 24-0758 - 24-0763)		
1979-M20J	24-0764 - 24-0900	(1223F)
1980-M20J	24-0901 - 24-1037	(1223F)
1981-M20J	24-1038 - 24-1213 [WING TIPS ADDED]	(1225D)
1982-M20J	24-1214 - 24-1326	(1227C)
1983-M20J	24-1327 - 24-1417	(1227C)
1984-M20J	24-1418 - 24-1499	(1229A)
201LM		
1985-M20J	24-1500 - 24-1550	(1231A)
1986-M20J	24-1551 - 24-1588	(1231A)
1987-M20J	24-1589 - 24-1641	(1231A)
1988-M20J	24-1642 - 24-1685	(1231A)
205		
1987-M20J (24 VDC)	24-3000 - 24-3056	(1233B)
1988-M20J	24-3057 - 24-3078	(1233B)
201/MSE		
1989-M20J	24-3079 - 24-3143	(3200A)
1990-M20J	24-3144 - 24-3153	(3200A)
1990-M20J	24-3154 - 24-3200, 24-3202 - 24-3207	(3201)
ATS		
1989-M20J	24-1686-14	(3210)
1990-M20J	24-1687-14 - 24-1706-14	(3210A/B)
MSE/ATS		
1991-M20J	24-3208 - 24-3217 (-A3B6D)	(3201)
1991-M20J	24-3201, 24-3218 - 24-3245 (-A3B6D)	(3202B)
1992-M20J	24-3246 - 24-3286 (-A3B6D)	(3202B)
1993-M20J	24-3287 - 24-3320 (-A3B6D)	(3202B)
1994-M20J	24-3321 - 24- 3354 (-A3B6D)	(3202B)
1995-M20J	24-3355 - 24-3373, 24-3375 (-A3B6D)	(3202B)
1996-M20J (SE)	24-3374, 24-3376 - 24-3393 (-A3B6)	(3203B)
1997-M20J (SE)	24-3394 - 24-3412 (-A3B6)	(3203B)
1998-M20J	24-3413 - 24-3431 (-A3B6)	(3203B)
231		
1979-M20K	25-0001 - 25-0246 (-GB1)	(1224F)
1980-M20K	25-0247 - 25-0446 (-GB1)	(1224F)
1981-M20K	25-0447 - 25-0526 (-GB1)	(1226E)

1981-M20K	25-0527 - 25-0612 (-GB3)	(1226E)
1982-M20K	25-0613 - 25-0717 (-GB4)	(1228D)
1983-M20K	25-0718 - 25-0780 (-GB4)	(1228D)
1984-M20K	25-0781 - 25-0841 (-LB)	(1230B)
1985-M20K	25-0842 - 25-0999 (-LB)	(1232)
252/TSE/ENCORE		
1986-M20K (24 VDC)	25-1000 - 25-1066 (-MB (1))	(1234C) ¹
1987-M20K	25-1067 - 25-1157 (-MB (1))	(1236B) ¹
1988-M20K	25-1158 - 25-1198 (-MB (1))	(1236B) ¹
1989-M20K	25-1199 - 25-1220 (-MB (1)) [25-1212 = ENCORE]	(1236B) ¹
1990-M20K	25-1221 - 25-1224 (-MB (1))	(1236B) ¹
1990-M20K	25-1225 - 25-1230 (-MB (1))	(3300) ¹
1991/1996-M20K NOT IN PRODUCTION		
1997-M20K	25-2000 - 25-2012 (-MB (2)) [ENCORE]	(3302) ¹
¹ - USE POH #3303 IF ENCORE RETROFIT IS DONE.		
1997-M20K	25-2013 - 25-2017 (-SB) [ENCORE]	(3303)
1998-M20K	25-2018 - 25-2032 (-SB) [ENCORE]	(3303)
MOONEY PFM		
1988-M20L	26-0001 - 26-0040	(3400B)
1989-M20L	26-0041	(3400B)
MOONEY TLS		
1989-M20M	27-0002 - 27-0035 (-AF1A)	(3500C)
1990-M20M	27-0036 - 27-0052 (-AF1A)	(3500C)
1990-M20M	27-0053 - 27-0084 (-AF1A)	(3501A)
1991-M20M	27-0085 - 27-0107 (-AF1A)	(3501A)
1991-M20M	27-0108 - 27-0125 (-AF1A)	(3502F)
1992-M20M	27-0126 - 27-0146 (-AF1A)	(3502F)
1993-M20M	27-0147 - 27-0173 (-AF1A)	(3502F)
1994-M20M	27-0174 - 27-0193 (-AF1A)	(3502F)
1995-M20M	27-0194 - 27-0208 (-AF1A)	(3502F)
MOONEY BRAVO		
1996-M20M	27-0209 - 27-0220 (-AF1A ; or -AF1B -0211 THRU -0220)	(3502F)
1997-M20M	27-0221 - 27-0238 (-AF1B)	(3502F)
1998-M20M	27-0239 - 27-0257 (-AF1B)	(3502F)
1999-M20M	27-0258 - 27-0279 (-AF1B)	(3502F)
2000-M20M	27-0280 - 27-TBA (-AF1B)	(3502F)

2001-M20M	27-xxxx	(3502F)
2002-M20M	27-xxxx	(3502F)
2003-M20M	27-0317 -27-0319 (AF1B)	(3502F)
2004-M20M	27-0320 - 27-TBA (-AF1B) (LOW GLARESHIELD)	(3502G)
2005-M20M	27-0318, 27-0326 THRU 27-0355 (GARMIN G1000 EQUIPPED)	(3502H)
OVATION		
1994-M20R	29-0001 - 29-0021	(3600G)
1995-M20R	29-0022 - 29-0075	(3600G)
1996-M20R	29-0076 - 29-0095	(3600G)
1997-M20R	29-0096 - 29-0131	(3600G)
1998-M20R	29-0132 - 29-0169	(3600G)
1999-M20R	29-0170 - 29-0182, 29-0184 - 29-0199	(3600G)
OVATION-2		
2000-M20R	29-0183, 29-0200 - 29-0272	(3800)
2001-M20R	29-0273	(3800)
2002-M20R	29-0274 - 29-0296	(3800)
2004-M20R	29-0297 - 29-0332 (LOW GLARESHIELD)	(3800A)
2004-M20R	29-0333 - 29-xxxx (GARMIN G1000 EQUIPPED)	(3800A)
2005-M20R	29-xxxx - 29-xxxx (GARMIN G1000 EQUIPPED)	(3800B)
EAGLE		
1999-M20S	30-0001 - 30-0039	(3700A)
2000-M20S	30-0040 - 30-xxxx	(3700A)
2001-M20S	30-xxxx	(3700A)
2002-M20S	30-xxxx	(3700A)
2003-M20S	30-0066 - 30-TBA	(3700A)