

MORIN M-85

LIST OF PLANS



 **Campavia**

8 rue Despujols
33000 Bordeaux – France
+33-6-61-56-58-48
www.campavia.com

FUSELAGE M-85

PLAN N° 85-...	DESCRIPTION	Number of plans
00-001	GENERAL ASSEMBLY (2 PLANS)	2
01-002	FUSELAGE ASSEMBLY (5 PLANS)	5
03-003	STABILIZER ASSEMBLY 2,2m ² (4 PLANS)	4
05-005	TRICYCLE GEAR - FRONT (2 PLANS)	2
06-006	TRICYCLE GEAR - REAR	1
01-008	CENTRAL STICK ASSEMBLY	1
01-009	VERTICAL AND HORINZONTAL STAB (2 PLANS)	2
01-010	RUDDER PEDALS	1
01-011	FIREWALL	1
01-013	ENGINE COWL	1
01-014/015	DOORS (LEFT & RIGHT)	1
06-017	REAR GEAR LEG (ALU)	1
06-018	REAR WHEEL AXLE	1
01-019	STICK TORQUE TUBE	1
01-020	PULLEY Ø60mm	1
01-026	REAR TOP DECK (2 PLANS)	2
03-245/246	LOWER STABILIZER SUPPORTS (L&R)	1
01-029	FRONT WING FITTING	1
01-030	REAR WING FITTING	
01-040	REAR SPAR WING FOLDING JOINT	
01-033	GUIDING ROLLER BRACKET	1
04-034	RUDDER ASSEMBLY	1
01-041	TOP FUSELAGE ASSEMBLY	1
01-042	FLAPS CONTROLS	1
01-043	FLAP LEVER	1

FUSELAGE M-85 (2)

PLAN N° 85-...	DESCRIPTION	Number of plans
01-021	ELEVATOR CONTROL TUBE	1
01-045/46	FLAPS CONTROL BELLCRANK (L&R)	
01-047	FLAPS CONTROL LINK TUBE	
01-048/49	AILERON CONTROL BELLCRANK (L&R)	
01-050	AILERONS CONTROL LINK TUBE	
01-044	FLAPS BELLCRANK	1
01-052	AILERONS CONTROLS ASSEMBLY	1
01-054/55	FUSELAGE BUTT RIB (L&R)	1
01-056	WINDSHIELD & REAR WINDOW ASSEMBLY	3
01-061	FIXING PLATE	1
01-062	AILERON CONTROL TUBE ASSEMBLY	
01-063	STICK ASSEMBLY	
01-064	BEARING SUPPORT BRACKET	
01-065	BEARING	
00-206	CONTROL CINEMATIC CHAIN	3
08-007	FRONT COWL (2 PLANS)	2
08-068	INSTRUMENT PANEL	1
01-260/261	SEAT FIXTURE	1
(86)-01-192	MODIFICATION – WING MOVED REARWARD	1
07-300	ENGINE MOUNT ROTAX 912	1
TOTAL =		51

WOOD WING M-85

PLAN N° 85-...	DESCRIPTION	Number of plans
02-035	RIGHT WING STRUT	1
02-036	LEFT WING STRUT	
02-037	RIGHT JURY STRUT	1
02-038	LEFT JURY STRUT	
100/200	PRINCIPAL ELEMENTS	1
02-100	LEFT WING ASSEMBLY	1
02-101	RIGHT WING ASSEMBLY	
02-104	LEFT AILERON ASS	1
02-105	RIGHT AILERON ASS	
02-106	LEFT FLAP ASS	2
02-107	RIGHT FLAP ASS	
02-109	NACA 4413 AIRFOIL	2
02-110	OUTSIDE LEADING EDGE SLOT	1
02-111	CENTER LEADING EDGE SLOT	
02-112	ROOT LEADING EDGE SLOT	
02-113	FRONT SPAR - LEFT	1
02-114	FRONT SPAR - RIGHT	
02-115	FRONT SPAR FUSELAGE FITTING	1
02-116	FRONT SPAR STRUT FITTING	
02-119	REAR SPAR FUSELAGE FITTING	
02-120	REAR SPAR STRUT FITTING	1
02-117	REAR SPAR - LEFT	
02-118	REAR SPAR - RIGHT	
02-122	GAS TANK ASSEMBLY	1
02-123	RIB 1 L&R	1
02-134	RIB 11 - LEFT	
02-135	RIB 11 - RIGHT	
02-124	RIB 2 - LEFT	1
02-125	RIB 2 RIGHT	
02-126	RIB 3 - LEFT	
02-127	RIB 3 - RIGHT	
02-128	RIB 4 - LEFT	1
02-129	RIB 4 - RIGHT	
02-151/152	NOSE RIB 8 BIS	
02-153	RIB 7 - LEFT	1
02-154	RIB 7 - RIGHT	
02-155	NOSE RIB 8 TER	

WOOD WING M-85 (2)

PLAN N° 85-...	DESCRIPTION	Number of plans
02-130	RIBS 5-9-10 L&R	1
02-131	RIB 6 L&R	
02-132	RIB 8 - LEFT	
02-133	RIB 8 - RIGHT	
02-136	RIB 12 - LEFT	1
02-137	RIB 12 - RIGHT	
02-156	REAR FALSE RIB - LEFT	
02-157	REAR FALSE RIB - RIGHT	
02-158	FLAP HINGE	1
02-159	AILERON HINGE	
02-138	WING TO FUSELAGE ASSEMBLY	1
02-139	STRUT TO WING ASSEMBLY	1
02-140	FLAP WING BELLCRANK	1
02-141	AILERON WING BELLCRANK	1
02-142	FLAP CONTROL ROD	1
02-143	AILERON CONTROL ROD	
02-144	FLAP CONTROL TUBE	
02-145	AILERON CONTROL TUBE	2
02-149	DRAG TRUSS TUBE (RIB 3 TO 9)	
02-150	DRAG TRUSS TUBE (RIB 9 TO 11)	
02-164	WING TIP - LEFT	1
02-165	WING TIP - RIGHT	
02-058/59	AILERON CONTROL TUBE GUIDING ROLLERS	1
02-057	GUIDING ROLLERS	1
02-200/201	FOLDING WOOD WINGS ASSEMBLY (TYPE 200)	1
02-204/205	REAR FOLDAWAY PORTION (L&R)	1
02-240	NOSE RIBS – WINGS WITHOUT SLOTS	1
TOTAL =		32



ALUMINUM WING M-86

PLAN N° 86-...	DESCRIPTION	Number of plans
(85)-02-057	GUIDING ROLLERS	1
02-500	COMPLETE WING ASSEMBLY 13,4m ²	1
02-501/502	WING ASSEMBLY	4
02-503/504	REAR FOLDAWAY PORTION	2
02-505/506	FLAPS	1
02-507/508	AILERON	1
02-509/510	WING STRUT	1
02-511/512	JURY STRUT	1
01-513	WING FUSELAGE FRONT FITTING	1
01-514	WING FUSELAGE REAR FITTING	
01-515	FUSELAGE TOP	
02-555/556	FOLDING WING REAR FITTING JOINT	
02-516/517	FRONT SPAR	2
02-518/519	FRONT SPAR STRUT FITTING	1
02-522/523	REAR SPAR STRUT FITTING	
02-561	AILERON HINGE BRACKET	
02-562	FLAP HINGE BRACKET	
02-563	FLAP HINGE	
02-564	AILERON HINGE	
02-520/521	REAR SPAR	2
02-524/525	RIB 1	1
02-526/527	RIB 2	1
02-528/529	RIB 3	1
02-530/531	RIB 4	1
02-532/533	RIB 5	
02-534/535	RIB 6	1
02-536/537	RIB 7	1
02-538/539	RIB 8	
02-540/541	RIB 9	
02-542/543	RIB 10	1
02-544/545	RIB 11	1
02-546/547	NOSE RIB	1
02-548	NOSE RIB KLEGECELL	
02-558/559	CENTER RIB GENERAL	
02-571/572	REAR FALSE RIB	



ALUMINUM WING M-86 (2)

PLAN N° 86-...	DESCRIPTION	Number of plans
02-549	DRAG TRUSS TUBE Ø25	1
02-550	DRAG TRUSS TUBE Ø22	
02-579	FLAP CONTROL TUBE	
02-580	AILERON CONTROL TUBE	
02-585	FLAP ROD	
02-586	AILERON ROD	
02-551/552	LEADING EDGE SKIN	1
02-583/584	TRAILING EDGE ASSEMBLY	1
02-553/554	WING TIP	1
02-557	RIB ASSEMBLY SECTION	1
02-560	RIB TO SPAR ASSEMBLY	1
02-565/566	FLAP BELLCRANK	1
02-567/568	AILERON BELLCRANK	
02-569/570	FLAP BELLCRANK BRACKET	
02-573/574	AILERON BELLCRANK BRACKET	1
02-575	FRONT SPAR DOUBLER PLATES	
02-576	REAR SPAR DOUBLER PLATES	1
02-577	AILERON WING BELLCRANK ASSEMBLY	1
02-578	FLAP WING BELLCRANK ASSEMBLY	1
02-581/582	ALUMINUM GAS TANK	2
02-587/588	FLAP & AILERON TRAILING EDGE RIB	1
02-109-B	NACA 4413 AIRFOIL	1
TOTAL =		40



STREAMLINED WOOD STABILIZER M-87

PLAN N° 87-...	DESCRIPTION	Number of plans
03-001-1	GENERAL LAYOUT	1
03-001-2	ASSEMBLY DETAILS	1
03-001-3	ASSEMBLY DETAILS	1
03-002	NACA 1410 AIRFOIL	1
03-003-1	NACA 1410 ASSEMBLY	1
03-003-2	STAB TO FUSELAGE ASSEMBLY	1
03-004	FUSELAGE BULKHEAD FOR STAB MOUNT	1
03-006	STICK AND ELEVATOR ADJUSTMENT	1
03-102	FRONT SPAR STAB	1
03-103	REAR SPAR STAB	1
03-104	RIBS STAB	1
03-105	HINGES DETAILS	1
03-201	AUTOMATIC TAB	1
03-202	SPAR ELEVATOR	1
03-203	RIBS ELEVATOR	1
TOTAL =		15