

ASSY. TITLE		ASSY. No.	
DRG No.	DESCRIPTION	SIZE	REMARKS.
86c-01-01			
02			
03			
04			
05			
06			
07			
08			
86c-01-09	Throttle Pedal Bracket	B	
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
86c-01-21	Fuel Cell Adjuster Insert	A	

ASSY. TITLE		ASSY. No.	
DRG No.	DESCRIPTION	SIZE	REMARKS.
86c-01-26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
86c-01-39	Front Skid	B	
40			
41			
42			
43			
44			
86c-01-45	Mono Insert - Body Strut Mtg	A	

ASSY. TITLE		ASSY. No.	
DRG No.	DESCRIPTION	SIZE	REMARKS.
86c-05-01			
86c-05-02	Retaining Washer Fixed Bld.F.A.R.B	A	
03			
04			
05			
06			
86c-05-07	Retaining Cap - F.A.R.B. - Fixed B'l'de	A	
08			
09			
10			
11			
12			
13			
86c-05-14	Retaining Cap A R B Adj. Blade	A	
15			
16			
17			
18			
19			
20			
86c-05-21	Lever-Rear (F.A.R.B. Adjuster)	A	

ASSY. TITLE		ASSY. No.	
DRG No.	DESCRIPTION	SIZE	REMARKS.
86c-06-01			
02			
03			
04			
86c-06-05	Bearing Spacers - Front Axle	A	
86c-06-06	Seal Ring - Outer Front Axle	A	
07			
08			
86c-06-09	Disc Bell Heat Sink Spacers	A	
10			
11			
12			
13			
14			
86c-06-15	Disc Bell Bolt 1/4" UNF Caphead	A	
86c-06-16	Axle Air Dam Disc	A	
17			
18			
19			
20			
21			
22			
23			
86c-06-24	Front Disc Bell 8 PCD.	C	

ASSY. TITLE

ASSY. No.

DRG No.

DESCRIPTION

SIZE

REMARKS.

86c-11-01

Gear Lever Housing

C

86c-11-02

Anchor Rod Gear Shift Mechanism

B

03

04

05

06

07

08

09

10

11

12

86c-11-13

See Drg. No. 708-16-03 sheet 31

A

ASSY. TITLE		ASSY. No.	
DRG No.	DESCRIPTION	SIZE	REMARKS.
86c-15-01			
02			
03			
86c-15-04	Vent Recepticle Housing	B	
86c-15-05	Valve Body - Fuel Tank Vent Assy	A	
86c-15-06	Nylon Ball - Fuel Tank Vent Assy	A	
86c-15-07	Spring Fuel Tank Vent Assembly	A	
86c-15-08	Assembly - Fuel Tank Vent Valve	B	
09			
86c-15-10	Blanking Plate (Fuel Tank Side)	B	
86c-15-11	Blanking Plate Plug (Fuel Vent)	B	
86c-15-12	Blanking Plate Assy.	B	
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
86c-15-25	Adaptor - Fuel Level Sensor	A	

ASSY. TITLE

ASSY. No.

DRG No.

DESCRIPTION

SIZE

REMARKS.

86c-15-26

Fuel Level Sensor B'hd. Fitting.

A

ASSY. TITLE

ASSY. No.

DRG No.

DESCRIPTION

SIZE

REMARKS.

86c-16-51

52

86c-16-53 Engine Mtg. Bolt.

A

ASSY. TITLE

ASSY. No.

DRG No.

DESCRIPTION

SIZE

REMARKS.

86c-20-01 See Drg. No. 708-16-03 Sheet 31

A

86c-20-02 See Drg. No. 708-16-03 Sheet 31

A

ASSY. TITLE		ASSY. No.	
DRG No.	DESCRIPTION	SIZE	REMARKS.
86c-23-01			
02			
03			
04			
05			
06			
07			
08			
86c-23-09		A	
86c-23-10		A	
86c-23-11		A	
86c-23-12		A	
86c-23-13		A	
86c-23-14		A	
86c-23-15		A	
86c-23-16		A	
86c-23-17		A	
86c-23-18		A	
86c-23-19		A	
86c-23-20		A	

See Drg No.
712-01-88 Sheet 16

ASSY. TITLE

ASSY. No.

DRG No.

DESCRIPTION

SIZE

REMARKS.

86c-24-01

02

03

04

05

06

07

86c-24-08 Air Jack Journal Bearing

A

86c-24-09 Air Jack Foot - Front

A

10

11

86c-24-12 Front Air Jack Return Spring

B

ASSY. TITLE		ASSY. No.	
DRG No.	DESCRIPTION	SIZE	REMARKS.
86c-27-26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
86c-27-49	Southampton 1/32 Scale GA	1C	Paper Copy

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ASSY. TITLE		ASSY. No.	
DRG No.	DESCRIPTION	SIZE	REMARKS.
86c-27-51			
52			
53			
54			
55			
56			
57			
58			
59			
60			
61			
62			
63			
64			
65			
66			
67			
68			
86c-27-69	Upper Arm Insert	B	
70			
86c-27-71	Soton 1/3sc. Arm R.H. Adj. Block	B	

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86C

DRAWING SCHEDULE

ASSY TITLE

MONOCOQUE

ASSY No

01

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
36C-D1- 01		CARBON TOP.	ROLL	
02		LWR ENG. MTG INSERT.	D	
03		BRACKET - ENG. TO CHASSIS.	B	
04		BUSH - ENG. MTG BRKT.	A	
05		INSERT - CHASSIS. (FOR BRKT 03.)	A	
06		COCKPIT RM DETAILS.	D+	
07		BRAKE PEDAL CHANNEL. (SIDING.)	B	
08		" " MTG BRKT.	B	
09		THROTTLE " BRKT.	B	
10		LAND CRAB - MONO INSERT.	C	
11		SIDE TOP INSERT - CARBON TOP.	B	
12		TOP INSERT - " "	B	
13		SIDE MID-INSERT - " "	B	
14		F.T.W.B. - MONO INSERT. R.H.	B	
15		" - " " L.H.	B	
16		REAR LWR MONO INSERT.	B	
17		INSERT - (CARBON TOP) TOP ENG. MTG	C	
18		SEAT BACK.	D	
19		SIDE LWR INSERT (CARBON TOP) LH.	A	
20		" " " - (" ") RH.	A	
21		FUEL CELL ADJ. INSERT.	A	
22		F.A.R.B. MONO INSERT. (R.H.)	B	
23		-	-	
24		FRT B'HEAD LWR.	D	
25		LWR INSERT - MID. FRT B'HEAD.	C	
26		NOSE BOX - LWR SECTION.	D	
27		FRT SKID MONO INSERT.	B	

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DRAWING SCHEDULE

ASSY TITLE

MONOCOQUE

ASSY No

01

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-01-28		MID FRT B'HD DAMPER INSERT.	A	
29		" REAR " " "	A	
30		INSERT TUFNOL FILLER NECK.	B	
31		DASH B'HEAD LOWER.	D	
32		WING TUBE M'TING-INSERT. R.H.	B	
33		" " " - " L.H.	B	
34		WING ADJUSTER " - " R.H.	B	
35		" " " - " L.H.	B	
36		RACK MNT INSERT-MID FRT B'HEAD	D	
37		LOWER INSERT - MID FRT B'HD. L.H.	B	
38		" " - " " " R.H.	B	
39		FRONT SKID.	B	
40		REAR " " "	B	
41		MID FRONT BULKHEAD.	D	
42		" " " MID INSERT.	A	
43		REAR MONO INSERT. LOWER.	B	
44		MTG FOR PULL-ROD SWING ARM.	C	
45		MONO INSERT-BODY STRUT MTG.	A	
46		CO PIT INNER SKIN. R.H.	D	
47		" " " L.H.		
48		BOBBIN INSERT.	A	
49		BOOST GAUGE INSERT-D B'HEAD.	B	
50		DASH BULKHEAD ASSY.	D	
51		NOSE BOX LWR SECTION END PLATE	C	
52		CLUTCH PEDAL CHANNEL BRACE	A	
53		BRAKE " " "	A	
54		MONO INSERT-BODYWORK.	A	

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DRAWING SCHEDULE

ASSY TITLE

MONOCOQUE

ASSY No

01

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-01-55		FRONT DAMPER STRUT. L/H.	D	
56		" " " R/H.	D	
57		F.T.W.B. TOP REAR MNT BRACE.	B	
58		LOWER INSERT - ROLL HOOP.	A	obs.
59		FRONT LWR INSERT - " " L/H.	B	
60		MONO BOBBIN INSERT.	A	
61		UPPER INSERT - ROLL HOOP. L/H.	C	obs.
62		" " " " R/H.	C	obs.
63		REAR LWR " " L/H.	B	obs.
64		" " " " R/H.	B	obs.
65		ROLL HOOP SIDE PANEL. L/H.	D	obs.
66		" " " " R/H.	D	obs.
67		FRONT PANEL ROLL HOOP.	D	obs.
68		ROLL HOOP TOP CAP.	B	
69		ROLL HOOP.	D	obs.
70		REAR INSERT - ROLL HOOP.	C	obs.
71				
72		FRONT LWR INSERT - ROLL HOOP. R/H.	B	ON No. 86G-01-597
73		NOSE BOX LID.	D	
74		ANKLE PROTECTOR. R/H.	D	
75		" " " L/H.	D	
76		BATH TUB BONDING DRG.	D	
77		" " INSERT POSITIONS.		ROLL.
78		FUEL CELL ADJUSTER INSERT. (GOLD BOND)	A	
79		MID FRM B/D TOP DAMPER INSERT.	A	
80		MONO BOBBIN INSERT.	A	
81		NUT - BOOST CONTROL.	A	

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DRAWING SCHEDULE

ASSY TITLE

MONOCOQUE

ASSY No

01

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORG. No
86C-01-82		MID WING STAY LOWER MNT.	A	
83		" " " Top "	A	
84		FRT MTG BKT THROTTLE CABLE.	B	
85		MASTER SWITCH CABLE BRKT.	A	
86		COVER PLATE - ROLL HOOP.	B	
87		INNER MONO PANEL.	D	
88		INSERT - ROLL HOOP.	B	obs.
89		DASH PANEL.		T.B.D.
90		ROLL OVER HOOP INSERT.	D	
91		" " " PANEL.	D	
92		" " " FRT PANEL.	D	
93		" " " "	D	
94		SPRING JACK BLEED VALVE MNT.	B	
95		SEAT BELT ANCHORAGE BKT.		T.B.D.
96		F.L.W.B. R. LEG BRACE.	C	
97		" BRACE INSERT.	A	
98		SEAT BELT ANCHOR BRKT. R.H.	A	
99		" " " " " L.H.		
100		" " BRKT SPACER.	A	
101		MONO INSERT. BODYWORK.	A	
102		ROLL HOOP TOP CAP. (EXTENDED)	B	
103		CHASSIS MTG FOR SPRING ARM (H.R.R)	C	
104		MID FRT B'HD LWR FITTING. (H.R.R)	C	
105				
106				

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DRAWING SCHEDULE

ASSY TITLE

FRONT SUSPENSION

ASSY No

02

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-02-01		FRONT DAMPER TOP. KONI.	C	
02		" " " NUT.	A	
03		" " " MONROE	C	
04		" " " "	C	
05				
06		FRONT PULL ROD. (SPECIAL.)	C	
07		SLEEVE - FRONT PULL ROD.	A	
08		THREADED ADPTR " " "	A	
09		L.F.W.B. OUTER SHEAR PLATE.	B	
10		INNER MTG - F.T.W.B.	B	
11		F.L.W.B. (POSITIVE CAMBER.)	D	
12		"		
13		" HOUSING OUTER JOINT.	B	SEE 86C-02-12
14		F. DAMPER PIN.	A	
15		" " " GUIDE.	A	
16		F.T.W.B. L/H.	D	
17		" R/H.		
18		" INNER JNT HSG FRONT.	A	
19		" OUTER " " "	A	
20		PULL ROD SWING ARM.	C	
21		SWING ARM PIVOT PIN.	A	
22		FWD DAMPER LWR MTG BKT.	B	
23		FRT PULL ROD. (PRODUCTION.)	C	
24		SWING ARM PIVOT PIN BUSH.	A	
25		FRT TOP JNT SPACER.	A	
26		DAMPER LWR JOINT SPACER.	A	
27		PULL ROD " " INSERT.	A	
28				

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DRAWING SCHEDULE

ASSY TITLE

REAR SUSPENSION

ASSY No

03

DWG. No.	MATRIX	DESCRIPTION	SIZE	DWG. No
86C-03-01		R. L. W. B.	T.B.D.	SUPERSEDED BY 23/24
02		OUTER ATTACHMENT - FOR JNT H'SING	A	
03		STUD - FOR OUTER ATTACHMENT	A	
04		BUSH - " " "	A	
05		FLANGE - " " "	A	
06		HOUSING - JOINT R.L.R.	B	
07		LEFT HAND MNT L.R.W.B. INBOARD.	C	✓
08		RIGHT " " " "	C	
09		INSERT L. R. W. B.	A	
10		REAR DAMPER - MONROE.	C	
11		R.L.W.B. M'TING PLATE.	C	
12		REAR TOE LINK GLEVIS - LHS.	C	
13		" " " " - RHS.	C	
14		R.L.W.B. REAR M'TING INSERT.	A	
15		REAR DAMPER JACK CYL.	C	
16		" " " " PISTON.	B	✓
17		" " " " INNER CYL.	B	✓
18		" " " " END CAP.	B	✓
19		" " " " SPRING CAP.	B	✓
20		R.L.W.B. CAMBER SHIM. (0.046)	A	✓
21		" " " " (0.093)		✓
22		" " " " (0.185)		✓
23		" (+1/2° TO -3/4° CAMBER.)	D	✓
24		" (-3/4° TO -2 1/2° CAMBER.)		✓
25		" CAMBER SHIM. (0.138)		✓
26		" " " " (0.368)		SEE 86C-03-20 SEE
27		REAR A.R.B. DROP LINK.	B	✓

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DRAWING SCHEDULE

ASSY TITLE

REAR SUSPENSION.

ASSY N

03

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. N
86C-03-28		DROP LINK BUSH. (R.H. THREAD)	A	
29		" " " (L.H. ")	A	
30		END CAP REAR DAMPER JACK ^(KRONIX)	B	
31		REAR DAMPER MTG PLATE.	A	
32		BELLCRANK REAR SUSP. R/H.	D	
33		" " " L/H.	D	
34		REAR ROCKER PIVOT SHAFT.	C	
35		PIVOT SHAFT BUSH REAR.	A	
36		" " " FRONT.	A	
37		" " NUT.	A	
38		SHAFT NUT WASHER. (REAR ROCKER.)	A	
39		REAR SUSP. STRUT CLEVIS.	B	
40		R.T.R. OUTER JNT H'SING.	A	
41		REAR TRACK ROD.	C	
42		" " " BUSH. R/H.	A	
43		" " " " L/H.	A	
44				
45		R.T.R. PIVOT BRG H'SING.	B	
46		" " " "	B	
47		BUSH - R.T.R. PIVOT BRG.	A	
48		REAR DAMPER FRD JNT INSERT.	A	
49		BELLCRANK INSERT (REAR SUSP.)	A	
50		STAY ENG. TO REAR SUSP. R.H.)	C	
51		" " " " " L.H.)		
52		REAR SUSP. DROP LINK WASHER.	A	
53		BUSH - R.T.R. (FRONT.)	A	
54		INSERT - " "	A	

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DRAWING SCHEDULE

ASSY TITLE

REAR SUSPENSION

ASSY No

03

DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No
86C-03-55		BRACKET.	B	
56		SPACER.	A	
57		PIVOT M'TING. (BELL CRANK) L/H.	B	}
58		" " " " R/H.		
59		PIVOT PIN.	A	
60		BUSH SUSP. BELL CRANK (TOP HAT.)	A	
61		" " " "	A	
62		BUSH R.T.R. (REAR.)	A	
63		R.T.R. L/H.	D	}
64		" R/H.		
65		" FRONT RIB. L/H.	D	}
66		" " R/H.		
67		" CENTRE " L/H.	D	}
68		" " R/H.		
69		" REAR " L/H.	D	}
70		" " R/H.		
71		BUSH.	A	
72				
73				
74				
75		CLEVIS.	A	
76		BRG H'SING. OBSOLETE.		
77		REINFORCEMENT. OBSOLETE.		
78		REAR SUSP. FWD PLATE.	C	
79-81		R.T.R. PIVOT SHIM (FRT.) .045 .040 .035	A	
82		CROSS BRACE.	B	
83		" " INSERT.	A	
84		ROCKER REAR SUSP. PLATE. R/H.	D	

SAME DRG.

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DRAWING SCHEDULE

ASSY TITLE

REAR SUSPENSION.

ASSY No

03

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-03-85		ROCKER REAR SUSP. PLATE. L.H.	D	
86		STUD G/BOX ROCKER BRK.	STD	112-01-88 SHT 16.
87		RIDE HEIGHT INDICATOR HSG.	C	
88		" " " SHACKLE.	A	
89		" " " FLAG.	A	
90		CORNER WEIGHT PLAQUE.	A	
91		SUSP. JACK PUMP.	B	
92		" PUMP MNT BLOCK.	B	
93		SPACER-TOE LINK/TOP ROCKER.	A	
94		INSERT-DAMPER TO G'BOX.	A	
95		DAMPER-SPRING TOP.	B	
96		REAR DAMPER. L/H.		SEE 86C-03-10
97		STAY ROCKER/SIDE PLATE L.H. }	B	
98		" / " R.H. }		
99		BOBBIN ROCKER STAY.	A	
100		R.T.R. INBOARD JNT. INSERT.	A	
101		R.L.W.B. FWD MTG. L/H. }	C	
102		" " " R.H. }		
103		" R.H.		SEE 86C-03-23
104		" R.H.		" "
105		" FWD MNT SP'WAY. L/H.	C	
106		" " " " R.H.	C	
107		MTG BRKT MONROE DAMPER RES	B	
108		R.L.W.B. MNT PLATE-SP'WAY.	D	
109		" REAR " " " L/H.	C	
110		" " " " " R.H.	C	
111		STRAP-G'BOX CARS.	B	

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DRAWING SCHEDULE

ASSY TITLE

REAR SUSPENSION

ASSY No

03

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-03-112		REAR DAMPER MTG TOP. R/H.	C	
113		" " " " LH.	C	
114		R.L.W.B. - SPEEDWAY. R/H.	D	
115		" " " " LH.		
116		R.T.R. - ROAD RACE. R/H.		
117		RIBS - R.T.R.		SEE 86C-03-123. SHT 2
118		" - "		" "
119		" - "		" "
120		" - "		" "
121		" - "		" "
122		" - "		" "
123		" - "		" "
124		R.T.R. LH.	D+	
125		JOINT HSG OUTER R.L.W.B. HI CAMBER	B	
126		STUD JNT HSG TO R.L.W.B.	A	
127		R.L.W.B. INNER JNT HSG.	A	
128		R.L.W.B. - STD SHORT W'BASE. LH.	D	
129		" " " " RH.		
130		REAR SUSP. FWD PLATE. LH.	C	
131		" " " " RH.		
132		R.T. ROD. SHORT W'BASE.	C	
133		R'HAND DRIP LINK ($3/4^\circ$ TILT)	B	
134		REAR SUSP. FWD PLATE. LH.	C	
135		" " " " RH.	C	
136		PIVOT MTG BELL CRANK LH.	B	
137		" " " " RH.	B	
138		STUD - SUSP. EAR.	A	
		BRACED ROCKER REAR SUSP. PITE RH. D		

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DRAWING SCHEDULE

ASSY TITLE

ANTI-ROLL BARS

ASSY No

05

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-05-01		BLADE HSG. (FIXED BLADE)	B	
02		RETAINING WASHER.	A	
03		ADJUSTABLE BLADE.	C	
04		FIXED "	C	
05		PIVOT TUBE.	B	
06		F. A. R. B.	D	
07		RETAINING CAP.-F.A.R.B. FIX BLDE	A	
08		ADJ. BLADE. R.A.R.B.	C	
09		FIXD " "	C	
10		R.A.R.B. (1.86 φ)	C	
11		" SPACER.	A	
12		JOURNAL BRG. R.A.R.B.	A	
13		ARM- BLADE ADJ. "	A	
14		RETG CAP-A.R.B. ADJ. BLDE.	A	
15		A.R.B. ADJ. ARM SPRING.	A	
16		F.A.R.B. MTG BLOCK. R.H.S.}	B	
17		" " " L.H.S.}		
18		" ADJ. QUADR.	B	
19		" QUADR. PIVOT BUSH.	A	
20		" " LOCK RING.	A	
21		LEVER- REAR. (F.A.R.B.) ^{ADJ.}	A	
22		" - FRONT. (R.A.R.B.) ^{ADJ.}	A	
23		STRUT-F.A.R.B. B'CRANK.	A	
24		" - " "	A	
25		F.A.R.B. ADJ.	D	
26		" JNT INSERT DROP-LINK	A	
27	TUBS. 08.09.	F.A.R.B. SPECIAL.	D	

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DRAWING SCHEDULE

ASSY TITLE

ANTI-ROLL BARS

ASSY No

05

DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No
86C-05-28	TUBS 08#09.	PIVOT TUBE - SPECIAL.	B.	
29	✓	RARB PIVOT PIN	A	✓
30	✓	RARB ADS DRIVE	A	✓
31	✓	INSERT RAKE U/S	A	✓
32	✓	ASSY RARB ADS BAR	B	✓
33	✓	WRE HSG RARB ADS BAR	A	✓
34	✓	SPACER - RARB ELADE	A	✓
35	✓	RAKE U/S ASSY	A	✓
36	✓	RAKE IMPLINE IN/OUT	A	✓
37	✓	RARB LINK SKID PLATE	A	✓
38	✓	RARB CABLE MTG. BRKT.	B	✓
39	✓	SPACER RARB CABLE MTG BRKT	A	✓
40		RARB 1 5/8" O/D	-	✓
41		" 1 3/8" O/D	-	SEE 86C-05-06 ✓
42		" 1" O/D	-	" ✓
43		" 3/4" O/D	-	" ✓
44		PIVOT TUBE	-	" ✓
45		PIVOT TUBE (SPECIAL SMALL BARS TUBS 8#9)	B.	✓
46		RARB 1 5/8" O/D SPECIAL BAR TUBS 8#9	B	✓
47		" 1 3/8" O/D	-	SEE 86C-05-27 ✓
48		" 1" O/D	-	" ✓
49		" 3/4" O/D	-	" ✓
50		RARB 1.75" O/D	-	" ✓
51		" 1.62" O/D	-	SEE 86C-05-10 ✓
52		" 1.50" O/D	-	" ✓
53		" 1.25" O/D	-	" ✓

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DRAWING SCHEDULE

ASSY TITLE

FRONT UPRIGHT

ASSY No

06

DRG No.	MATRIX	DESCRIPTION	SIZE	DRG No
86C-06-01		FRONT AXLE.	D	
02		" " L.H.	D	
03		" " R.H.	D	
04		" UPRIGHT. CASTING DRG.	D	
05		" DISC BELL.	C	
06		BEARING SPACER - FRT AXLE.	A	
07		SEAL RING OUTER - " "	A	
08		" " INNER - " "	A	
09		FRONT UPRIGHT. MACHINE DRG.	D	
10		DISC BELL HEAT SINK SPACER.	A	
11		TOP JOINT STEERING ARM CASING	B	
12		" " " " MACHINE	B	
13		FRT TOP JOINT SHEAR PLATE.	A	
14		STUD FRT UPRIGHT TOP STUD.	A	
15		DISC BELL BOLT.	A	
16		AXLE AIR DAM DISC.	A	
17		BOTTOM SPACER SWIVEL PIN.	A	
18		INSERT - UPRIGHT SHEAR PLATE.	A	
19		AIR DAM - F.U.R.	C	
20		LWR PIN SHEAR PLATE - SPEEDWAY.	B	
21		UPRIGHT LWR PIN - " "	A	
22		FRT TOP JOINT LWR SPACER - " "	A	
23		TOP PIN SHEAR PLATE - " "	B	
24		FRT DISC BELL - 8" PCD.	C	
25		ASSY DRAWING PRESS TOOL FOR SERRATIONS ON AXLE.	C	
26		TOOL HOLDER FOR ABOVE.	B	
27		LOCATION BOSS " "	B	

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DRAWING SCHEDULE

ASSY TITLE

REAR UPRIGHT

ASSY No

07

DRG. No	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-07-01	✓	AXLE, REAR R/H.	D	
-02	✓	AXLE, REAR L/H.	D	
-03	✓	BOLT, AXLE /C.V. JOINT	B	
-04	✓	SPACER,	B	
-05	✓	OUTER C.V. JOINT MODS.	B	
-06	✓	SPIGOT, (FOR WHEEL NUT).	B	
-07	-	SLEEVE, C.V. JOINT R'T'NR.	X B	
-08	✓	DISC BELL, REAR	C	
-09	✓	STUD - BRAKE DISC BELL	A	
-10	✓	MODS TO BRAKE DISC (REAR)	B	
-11	✓	REAR UPRIGHT (CASTING) DRG.	A	ROLL
-12	✓	R/S DROP LINK	A	
-13	✓	SWIVEL PIN	A	
-14	✓	SPACER - SWIVEL PIN	A	
-15	✓	DOUBLE SHEAR PLATE	A	
-16	✓	RIGHT HAND REAR UPRIGHT - TOP MOUNT.	C	
-17	✓	LEFT HAND	C	
-18	✓	R.H. UPRIGHT REAR UPRIGHT - MACHINE DRG	D+	
-19	✓	REAR DISC BELL	C	
-20	✓	REAR ROCKER OUTER SPACER	A	
-21	✓	REAR ROCKER OUTER JOINT SLEEVE	A	
-22	✓	REAR UPRIGHT - L.H'S. (not drawn) ^{see} 07.16	D+	86C-07-18
-23	✓	TH. WHEEL NUT	E	
-24	✓	R.O.R. W/S PIT STUD	STD	712-01-29
-25	✓	W/S PIT STUD	STD	547-18
26	✓	M.U.A. COVER PLATE	E	
27	✓	BOLT - R/R TIE STRAP	A	

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DRAWING SCHEDULE

ASSY TITLE

PEDALS

ASSY No

08

DRG. No.

MATRIX

DESCRIPTION

SIZE

ORIG. No

86c-08-01

✓

PEDAL CHANNEL CLAMP

A

✓

-02

✓

PEDAL CHANNEL

B

✓

03

✓

THROTTLE PEDAL

C

✓

04

✓

TOE STRAP

B

✓

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DRAWING SCHEDULE

ASSY TITLE

DRIVESHAFTS

ASSY No

10

DRG. No.

MATRIX

DESCRIPTION

SIZE

DRG. No

86C-10-01

✓

DRIVESHAFT

B

✓

DRAWING SCHEDULE

ASSY TITLE

WINGS + BODYWORK.

ASSY No

12

DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No
86C-12-01		86C L'WING.	ROLL.	
02		" BODY LAY-OUT. 1/4 SCALE.	D	
03		LAY-UP + TRIMLINES. 1/4 "	D	
04		" " SECTIONS THRO.	D	
05		HEAD REST AREA DETAILS.	ROLL.	X
06		ENG. COVER/SIDE PANEL SECTIONS	ROLL.	
07		WATER RAD. DUCT.	ROLL.	
08		OIL COOLER DUCT.	ROLL.	
09		BODY SIDE ELEVATION.	ROLL.	
10		BEARING H'SING BOBBIN.	A	
11		SUPPORT ARM (FRONT UN-WING.)	C	
12		" " (MID " ")	C	
13		COCKPIT REAR TO BODY.	ROLL.	
14		BOTTOM SKID PANEL. 1/2 SIZE.	D	
15		ALUM PLATE INSERT. - L/H	C	
16		" " " R/H.	C	
17		BOBBIN TO UN-WING.	A	
18		SUPT ARM L'WING.	C	
19		SLIDING NUT - FRT WING ADJ.	A	
20		COVER PLATE - " " "	A	
21		WING FLAP SUPPORT. L/H.	A	
22		" " " R/H.	A	
23/24		SIDE FIN.	D	
25/26		WINGLET.	D	
27		L.E. SLAT. (ALUM.)	C	
28		MAIN PLANE (")	A	
29		1st FLAP (")	C	

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DRAWING SCHEDULE

ASSY TITLE

WINGS + BODYWORK

ASSY No

12

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No.
86C-12-30		2ND FLAP (ALUM.)	TBD	SEE MARLOW R'WING SCH.
31		SIDE ELEV. POSN OIL+WATER RAD.		SEE 09.
32		END CAP FRONT WING.	A	
33		U'WING REAR HT ADJUSTER.	B	
34		" SUPPT MTG.	A	
35		" REAR HT. ADJ. BODY.	A	
36		ADJUSTER SCREW - FRT WING.	A	
37		TOP HAT - MARLOW WING PILLAR	A	
38		SLEEVE - WING PILLAR MTG.	A	
39		RIB RACE FRONT WINGS. 165" CHORD.	D	
40		" " " " " " }		
41		FRONT INSERT.	C	
42		REAR " "	C	
43		REAR WING PILLAR.	D	
44		RIB RACE F' WING.	C	
45				
46		LOC'N PIN MTG.	A	
47		WING TUBE SUPPT.	A	
48		TUBE END 1 3/4 φ	A	
49		SPAR FLANGE 1 φ	B	
50		" " 1 3/4 φ	B	
51		REAR WING MTG 'SILENT BLOCK' HDF.	A	
52		MARLOW R'WING END PLATE.	ROLL #	
53		END PLATE GURNEY FLAP.	C	
54		MTG PLATE REAR WING.	C	
55		TRUNNION, WING HEIGHT ADJ.	A	
56		REAR LIGHT BRKT.	B	
57				
58				
59				
60				

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DRAWING SCHEDULE

ASSY TITLE

WINGS + BODYWORK

ASSY No

12

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-12-61		Q TOP HAT - MARLOW WING PILLAR	A	
62		FRONT WING TUBE.	C	
63		MID W WING STAY - L/H.	C	
64		R/H END PLATE.	C	
65		L/H " " "	C	
66		R/H SIDE PANEL.	T.B.D.	
67		L/H " " "	T.B.D.	
68		ENGINE COVER.	T.B.D.	
69				
70		CLEVIS - W WING R/CORNER.	A	
71		HEAT SHIELD.	C	
72		WASHER. (HEAT SHIELD)	A	
73		SUPPORT STAY - WINGLET.	A	
74		MK 2 F FLY FRT WING FLAP, L/H.	D	
75		" " " " " R/H.	D	
76		MID W WING STAY - R/H.	C	
77		TUBE ENDS - WINGLET SUPP. STAY.	A	
78		MID W WING STAY DROP LINK.	A	
79		MTG STUD W WING.	A	
80		FRT W WING STAY DROP LINK.	A	
81		BODYWORK MTG BRKT.	A	
82		SNAIL CAM SPACER.	A	
83		MARLOW LEAD EDGE SLAT. (CARBON)	T.B.D.	
84		" MAIN PLANE "	T.B.D.	
85		" 1st FLAP "	T.B.D.	
86		" 2nd " "	T.B.D.	
87		ROD END SPACER - W WING SUPPT.	A	
88		ROD (BOTTOM) - " "	STD	
89				
90				

712-01-88
SHT 16

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DRAWING SCHEDULE

ASSY TITLE

WINGS + BODYWORK.

ASSY No

12

DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No
86C-12-91		ROD (TOP)-L'WING SUPPORT.	STD	712-01-88 SHT 16
92		L'WING STAY BUSH.	A	
93		L'WING HEAT SHIELD WELD I.	C	
94		FRT INSERT 20-26 DELTA	C	
95		STP WING PILLAR.	C	
96		REAR INSERT " " "	C	
97		" " " " "	C	
98		20" STP WING PROFILE DELTA.	C	
99		26" " " " "	C	
100		WING TUBE FLANGE-OUTER 20-26STP.	A	
101		" " " " -INNER " "	A	
102		63-615 FRT WING - 8" CHORD L.H.	D	
103		" " " " R.H.		
104		TOP HAT-WING SUPPORT.	A	
105		SIDE PLATE - FRT WING.	B	
106		63-615 WING PROFILE.	B	
107		WING PILLAR ANCHOR NUT INSERT.	A	
108		" " MNT DOUBLER.	A	
109		20-26 STP WING PILLAR.	D	
110		" " MAIN PLANE.	D	
111		WING PILLAR MNT DOUBLER. 20" STP.	A	
112		" " ANCHOR NUT DOUBLER. 20" STP.	A	
113		20" CHORD STP PROFILE.	C	
114		20" STP MAIN PLANE.	D	
115		" " WING PILLAR.	D	
116		FRT INSERT 20" STP WING PILLAR.	C	
117		ROAD RACE FRT WING 16.5 CHORD	D	
118		SPEEDWAY WING-MTG PLATE L.H.	C	
119		" " " " R.H.		
120				

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DRAWING SCHEDULE

ASSY TITLE

WINGS + BODYWORK.

ASSY No

12

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No.
86C-12-121		NOSE PIECE LOC'N PIN.	A	
122		20" STP + 20-26 STP DELTA SIDE PLATE. ^{R.H.}	D	
123		" " " " " ^{L.H.}	A	
124		" " " " " ^{R.H.}	B	
125		" " " " " ^{C FLAP.}	B	
126		" " " " " ^{L.H.}	B	
127		8" CHORD STP WING PROFILE.	B	
128		9L' WING L.H.S.	}	KIT LIST PURPOSES.
129		" R.H.S.		
130		" REAR PANEL L.H.		
131		" " " R.H.	}	
132		REAR WING END PLATE L.H. (CARBON)		
133		" " " " R.H. (")	TBD	
134		ENG. COVER BODYWORK CLIP.	A	
135		WING THREADED END BUSH.	STD	732-01-101 SHTS
136		REAR BRAKE DUCT - R.U.R. L.H.	}	
137		" " " " R.H.		
138		SLIDING COVER - REAR BRAKE DUCT.	A	
139		TRACK GUIDE - SLIDING COVER.	A	
140		MID G'ROD W WING MTG. BUICK.	B	
141				
142		ROAD RACE F/NING 16.5" CHORD L.H.		SEE 86C-12-118
143		ADJ PIN MTG BLOCK.	A	
144		REAR BRAKE DUCT R.U.R. S.W. BASE ^{L.H.}	}	
145		" " " " " ^{R.H.}		
146		REAR WING MTG PLATE. SUB. MILE OVA ^{L.H.}	}	
147		" " " " " ^{R.H.}		
		REAR WING MTG PLATE. R. RACE L.H.	C	

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DRAWING SCHEDULE

ASSY TITLE

WINGS + BODYWORK.

ASSY No

12

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-12-148		REAR WING MTG PLT. R RACE. RH.	C	ON 147 C
149		" " " " SPWAY. LH.	C	
150		" " " " " RH		
151		(TO SUIT 1/2" SHALLOWER MARLOW WING.) REAR WING 2ND FLAP.	C	
152		(TO SUIT SHORT WHEEL BASE.) REAR WING END PLATE.	ROLL	
153		" " " " "	ROLL.	
154		TOP HAT BUSH WING MTG TUBE.	A	
155		END BUNG - FRT WING TUBE.	A	
156		FRT WING TUBE ASSY.	B	
157		UNDERWING DISC.	A	
158		SIDE FRAME SUPPT. R.H.	A	
159		" " " " L.H.		
160		FRT WING (WORKS BUICK) 63-615 RH	D	
161		" " (" ") " LH		
162		ADJ. PIN LOC'N INSERT.	A	
163		LAMINATED SKID PLATE.	D	
164		ENG. COVER LAY-UP.	A	
165		OIL COOLER INLET DUCT LAY-UP.	A	
166		" " OUTLET " "	A	
167		WATER RAD. INLET " "	A	
168		" " OUTLET " "	A	
169		SIDE PANEL (TY) LAY-UP.	A	
170		KRACO/PATRACK TWISTED W'WING.	ROLL.	

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DRAWING SCHEDULE

ASSY TITLE

FUEL SYSTEM

ASSY No

15

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86c-15-01	✓	FUEL CELL	D+	
02	✓	SPREADER PLATE INSERT	A	✓
03	✓	FUEL CELL SPREADER PLATE	B	✓
04	✓	VENT RECEPTICLE HOUSING	B	✓
05	✓	TANK VENT - VALVE BODY	A	✓
06	✓	TANK VENT - NYLON BALL	A	✓
07	✓	" " - SPRING	A	✓
08	✓	TANK VENT - ASSEMBLY	B	✓
09	✓	FUEL TANK TOP	C	✓
10	✓	BLANKING PLATE	B	✓
11	✓	BLANKING PLATE	B	✓
12	✓	BLANKING PLATE ASS	B	✓
13	✓	CONTROL COVER MAIN FUEL CELL	C	✓
14	✓	TRIM	C	✓
15	✓	FUEL PUMP MOUNT	B	✓
16	✓	AUT-FUEL LEVEL SENSOR	A	✓
17	✓	SPACER - FUEL TANK BREATHER	A	✓
18	✓	FUEL PUMP COVER	C	✓
19	✓	FUEL PICK UP (OVAL)	B	✓
20	✓	FUEL PICK UP (R R)	B	✓
21	✓	SHIELD - FUEL PUMP	B	✓
22	✓	STRAP - FUEL PUMP COVER	A	✓
23		FUEL PUMP MOUNT	B	✓
24		FUEL BREAKAWAY CONN. BRK'T.	A	✓
25		ADAPT'R. FUEL LEVEL SENSOR	A	✓
26		FUEL LEVEL SENSOR B'HD FIT'G	A	✓
27		VENT RECEPTICLE HOUSING	B	✓

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DRAWING SCHEDULE

ASSY TITLE

ENGINE + TRANSMISSION

ASSY N

16

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. N
86C-16-01		EXHAUST FLANGE STRAIGHT.	C	
02		" " 45°	C	
03		EXHAUST CLAMP RING 4" ϕ PIPE.	A	
04		" " " 2 1/4" ϕ " }	B	
05		" " " 2 1/2" ϕ " }		
06		CLUTCH NOSE PIECE.	C	
07		TURBO EXHAUST.	D	
08		" "	D	
09		WATERGATE ASSY.	B	
10		BODY REWORK - WASTEGATE.	B	
11		SPRING CHAMBER - "	B	
12		VALVE REWORK - "	A	
13		SPRING CAP - "	A	
14		W'GATE LID.	B	
15		" VALVE SEAT + CAN BASE.	B	
16		" WELDMENT.	B	
17		LWR ENG. M'TING STUD.	A	
18		BOOST CONTROL KNOB.	B	
19		LOG BUTTERFLY HSG.	B	
20		TURBO COMP'R VOLUTE MOD.	C	
21		TURBO DUCT. (INLET)	D	
22		TURBO MTG PLATE.	A	
23		COMPRESSOR HSG OUTLET TRACT.	C	
24		TURBO MTG. (STAY)	A	
25		TURBO STAY	B	
26		OIL COOLER MTG BRKT. (G'BOX)	B	
27		ENG. MTG PLATE BUSH.	A	

DRAWING SCHEDULE

ASSY TITLE

ENGINE & TRANSMISSION

ASSY No

16.

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-16-28	✓	TOP ENG MT'G PLATE R/H	B.	
29	✓	" " " " L/H	B.	
30	✓	ILLMORE TOP ENG MTG PLATE RH	B.	
31	✓	" " " " " " 4H	B.	
32	✓	BUSH-ILLMORE ENG MTG PLATE	A.	
33	✓	" " " " " "	A.	
34	✓	REAR MTG BR'KT THROTTLE CABLE	B.	
35	✓	THROTTLE CABLE BUSH REAR MTG BRACKET	A.	
36	✓	THROTTLE CABLE EXT'N	A.	
37	✓	TURBO HEAT SHEILD	C.	
38	✓	FRONT BULKHEAD THROTTLE CABLE MT'G BR'KT	B.	
39	✓	MT'G BR'KT CLUTCH BLEED.	A.	
40		ENG MT'G SPACER.	A.	
41		LOWER ENG MTG STUD STUD CHEVY ✓ 6	A.	
42		LOWER ENG MTG STUD CHEVY 3/8"	A.	
43		ADAPTOR PLATE TO G'BOX STUD CHEVY ✓ 6.	STD	712-01-8 SHT 16.
44		ENG TO G'BOX STUD CHEVY ✓ 6	STD.	- " -
45	BUICK	BRICK ADAPTOR PLATE	ROLL	
46		ENG MT'G BR'KT R REAR	B.	
47		" " " " L " (BUICK)	B.	
48		R.H TOP ENGINE MOUNT (BUICK)	C.	
49		L.H " " " "	C.	
50		ENGINE STAY (BUICK)	A.	
51		TIE ROD-LH-ENG. TOR PIVOT. (BUICK)	C.	
52		" " RH " " " "	C.	
53		ENG MT'G BOLT	A.	
54		MARCH BUICK-CAMCOVER R/H	C.	

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DRAWING SCHEDULE

ASSY TITLE

MISCELLANEOUS

ASSY No

17

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86c-17-01	✓	DR'L JIG Q/R HUB S/W.	B.	✓
02	✓	FUEL CELL CHECK'G FIX'T.	D.	✓
03	✓	TANK TOP CHECK'G FIX'T. ^{INSERT.}	C.	✓
04	✓	JIG PLATE FLAT FEET.	D.	✓
	✓	CAST'G NOSE PIECE B'TUB	D.	✓
06.	✓	DOWEL'S $\phi 3/16$ & $\phi 1/2$	T.B.D.	✓
07	✓	FORGING TOOL S. MONO. NOSE PIECE	D.	✓
08.	✓	CAST'G NOSE PIECE B'TUB	D.	✓
09	✓	M/C'G + + +	D.	✓
10	✓	HONEYCOMB STOP.	A.	✓
11	✓	-----+-----	A	✓
12	✓	-----+-----	A	✓
13	✓	-----+-----	A	✓
14	✓	-----+-----	A.	✓
15	✓	LOCKN BUNG. NOSE PIECE B'TUB	A.	✓
16.	✓	DR'L'G POST. - INDY JIG.	C.	✓
17.	✓	ANGLE PLATE - INDY JIG	C.	✓
18.	✓	HONEYCOMB STOP	A.	✓
19.	✓	ANGLE PLATE INDY JIG	C.	✓
20	✓	LOCKN BUNG. NOSE PIECE B'TUB	A.	✓
21	✓	SUPPORT NOSE PIECE M/C'G	C.	✓
22	✓	SUPPORT BLOCK - PRMECAM.	B.	✓
23.	✓	STRAP. SUPPORT. - MONO. M/C'G	B.	✓
24	✓	MOD TO MAST. INDY JIG	B.	✓
25	✓	LOCKN SPINDLE - INDY M/C'G.	B.	✓
26	✓	BRACING JIG INDY M/C'G	B.	✓
27	✓	BRACING PAD BTM. INDY M/C'G	B.	✓

DRAWING SCHEDULE

ASSY TITLE

MISCELLANEOUS.

ASSY No

17.

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-17-28	✓	BRACING PAD TOP INDY M/C/G.	B.	✓
29	✓	" " SIDE " "	B.	✓
30	✓ ✓	BRACING TUBE INDY M/C/G.	B.	✓
31	✓	R/R SUPPORT BLOCK " "	D.	✓
32	✓	DR/LG. POST. " "	C.	✓
33	✓	FRONT END PLATE INDY JIG	B.	✓
34	✓	SPACER BAR (3' HEADS).	C.	✓
35	✓	NEAR BULKHEAD JIG.	D.	✓
36	✓	WELD ON (DASH) FITTINGS - STAINLESS	B.	✓
37	✓	FLATBED (D/SHOP).	D.	✓
38	✓	LOC'NI BUNG R/H.	A.	✓
39	✓	" " L/H.	A.	✓
40	✓	SWIVEL PIN SOCKET.	A.	✓
41	✓	M/C/G. FIXT. FRONT ARB. INSERT. L/H	B.	✓
42	✓	" " " " " " R/H	B.	✓
43	✓	FORM TOOL R/AXLE RETAINER.	D.	✓
44	✓	BLANK TOOL " "	D.	✓
45	✓	FRONT ARB. PLATE JIG.	C.	✓
46	✓	DR/L JIG - ENG. PLATE.	B.	✓
47	✓	SPANNER R/R DAMPER JACK.	B.	✓
48	✓	L/H SET JIG FIXT. CARBON TOP	C.	✓
49	✓	AXLE SPANNER (FRONT)	B.	✓
50		SHORT TOGGLE BAR CARBON FIX'G JIG	A.	✓
51		LONG " " " "	A.	✓
52		CLEVIS CARBON FIX'G JIG.	A.	✓
53		" " " "	A.	✓

DRAWING SCHEDULE

ASSY TITLE

MISCELLANEOUS

ASSY No

17

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-17-54		ADJ'R CARBON FXG JIG	A	
55		MANDREL FOR 2 1/2" 16SWG TUBE.	C	
56		SOCKET FOR 2 1/2" 16SWG MANDREL.	B	
57		BALL LINK FOR 2 1/2" 16SWG BENDING TOOL.	B	
58		ROLLERS FOR 2 1/2" 16SWG TUBE.	B	
59		ROLLER FOR 2" DIA. - 2 1/2" DIA. TUBE BENDING EQUIP. 16+18 SWG.	B	
60		MANDREL FOR 1 1/2" - 1 7/8" DIA. TUBE 16+18 SWG.	C	
61		SOCKET FOR 1 1/2" - 1 7/8" DIA. TUBE BENDING EQUIP. 16+18 SWG.	B	
62		BALL LINK 1 1/2" - 1 7/8" DIA. TUBE BENDING EQUIP. 16+18 SWG	B	
63		ROLLERS FOR 1 1/2" - 1 7/8" DIA. TUBE BENDING EQUIP. 16+18 SWG	B	
64		BACK GUIDE EQUIPMENT.	B	
65		FOR CRIPPA TUBE.	B	
66		BENDING M/CH. (PARALLEL	B	
67		MOTIONS.)	B	
68		1 1/2" TO 2 1/2" DIA. TUBE.	B	
69			B	
70			B	
71			B	
72			B	
73			B	
74			B	
75			B	
76			B	
77			B	
78		LOCATOR BACK GUIDE.	A	
79		HYDRAULIC GRIP - CRIPPA M/C.	B	
=	=	=	=	

DRAWING SCHEDULE

ASSY TITLE

MISCELLANEOUS

ASSY No

17

DWG. No.	MATRIX	DESCRIPTION	SIZE	DWG. No
86G17-80		HYDRAULIC GRIP FOR	B	
86C-17-81		CRIPPA M/C (PARALLEL	B	
86C-17-82		MOTIONS)	B	
86C-17-83			B	
86C-17-84			B	
86C-17-85			B	
-86		FORMER INSERTS	B	
87		FOR BENDING M/C	B	
88		(CRIPPA M/C) PARALLEL	B	
89		MOTIONS	B	
90			B	
91			B	
92			B	
93			B	
94			B	
95			B	
96			B	
97			B	
98			B	
99			B	
100			B	
101			B	
102			B	
103			B	
104			B	
105			B	
106				

SEE OVER.

DRAWING SCHEDULE

ASSY TITLE

MISCELLANEOUS

ASSY No

17

DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No
8GC-17-107		FORMER INSERT "CRIPPA"	B.	
-108		FORMER MOD FOR CRIPPA	C.	✓
-109		" " " "	C.	✓
-110		New FORMER 2 1/4" x 2 3/4" CLR	C.	✓
-111		" " 2 1/2" x 2 3/4" CLR	C.	✓
-112		SCHEM FOR LEAD HD ON KUMHO	FIG	OBS ✓
-113		MOUNTING PLATE - 1 BAG	D.	" ✓
114		CARRIAGE - 1 BAG	D.	" ✓
115		SPINDLE BRACKET - 1 BAG	C.	SEE TOGETHER 01-11
116		SQUARE WHEEL - 1 BAG	B.	" ✓
117		KEEP STRIP - 1 BAG	B.	" ✓
118		TAPER STRIP - 1 BAG	B.	" ✓
119		FERR BLOCK - 1 BAG	A.	" ✓
120		M8 STUD - 1 BAG	A.	" ✓
121		GIB SCREW - 1 BAG	A.	" ✓
122		FORMER 1 3/4" DIA x 1 3/4" CLR.	C.	
123		INSERT (FORMER) 1 3/4" x 1 3/4" CLR	C.	
124		BACK GUIDE 1 3/8" DIA 8% GREEN HOP	B.	
125		" " " " " "	B.	
126		FORMER " " " "	C.	
127		GRIP SUPPORT " " " "	B.	
128		FORMER GRIP INSERT " "	B.	
129		HYD GRIP " " " "	B.	
130		HYD GRIP - CURVED " "	C.	
131		FORMER INSERT CURVED " "	C.	
132		MANDREL - 1 3/8" x 2 1/8" CLR " "	C.	
133		BALL MANDREL 1 3/8" x 2 1/8"	B.	
134		" " " " " "		

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
THREADED STUDS.			23	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORG. No
86C-23-01		OIL PUMP (G'BOX) STUD.	STD	712-01-88 SHT 15
02		" " " "	"	" "
03		F.L.W.B. STUD.	"	" "
04		" "	"	" "
05		" "	"	" "
06		R.S. CROSS BRACE.	"	" "
07		FRONT AIR JACK.	"	" "
08		" " "	"	" "
09		SLIDING PEDAL BRACE.	"	SHT 16
10		REAR TOE LINK MTG STUD. (1/4")	"	" "
11		" " " " "	"	" "
12		" " " " (10:32)	"	" "
13		FT UPRIGHT BTM SHEAR PLATE.	"	" "
14		CALIPER STUD.	"	" "
15		" " (MID.)	"	" "
16		TOP REAR SUSP. EAR.	"	" "
17		R.L.W.B. REAR MTG.	"	" "
18		BUICK ENG. PLATE.	"	" "
19		" " "	"	" "
20		TOP PIN SHEAR PLATE - SPEEDWAY.	"	" "
21		CHEVY V6 FRT TOP ENG. MTG STUD.	"	SHT 17
22		" " " " "	"	" "
23		" REAR " " "	"	" "
24		" ENG/ADAPT. PLATE	"	" "
25		" " "	"	" "
26		" " "	"	" "
27		" " "	"	" "

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DRAWING SCHEDULE

ASSY TITLE		ASSY No	
CLUTCH + HYDRAULICS		25	
DRG. No.	MATRIX	DESCRIPTION	SIZE ORG. No
86c-25-01	✓	ONE WAY VALVE HOUSING	A
02	✓	" " " UNION-VALVE SEAT	A
03	✓	" " " " -SPRING SEAT	A
04	✓	ONE WAY VALVE SPRING SEAT	A
05	✓	SPRING JACK BLEED VALVE H/S	C
06	✓	" " " " STEM	B
07	✓	" " " " UNION	A
08	✓	" " " " DOWN BUTTON	A
09	✓	" " PUMP LEVER	B
10	✓	" " " " PIVOT	B
11	✓	" " " " (UPPER) PUSHROD	B
12	✓	" " " " (LOWER)	
13	✓	" " LEVER TOP HAT BUSH	STD
14	✓	" " PIVOT BUSH	STD
15	✓	" " PUSHROD TOP HAT	STD
16	✓	" " MODERN LEVER	STD
17	✓	JACK PUMP MNT T/C	AC
18		SPRING JACK BLEED UNION	A

DRAWING SCHEDULE

ASSY TITLE		MODEL.	ASSY No	
			27	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-27-01		STD MONO → STD BOILER → STD 2" NARROW BOIL	D	
02		" " → 2° ENG. BOIL → 2 1/2" " "(HIGH)	D	
03		" " → 3° " " → 3 1/3" " "(")	D	
04		" " → 2" FWD 2° ENG BOIL → 2 1/2" " "(")	D	
05		FIREFLY F.W. WITH NOSE PROFILE.	B	
06		" " 14" M. PLANE + END PLATES.	A	
07		" " 17 1/2" " " "	A	
08		LONG NOSE.	B	
09		STD 1/8" / 3.0" NARROW LOWER SIDES.	B	
10		EXHAUST SIMULATOR OUTLINE.	B	
11		SIDEPOD NOSE 1 → 13.	B	
12		" " -5 → 7.	B	
13		1/4 SCALE MODEL LAYOUT. (ROADRACE)	ROLL.	
14		RUBBING STRIPS.	B	
15		SIDEPOD NOSE -2 → 10 STD TO SPLIT LINE.	B	
16		-2 → 10 SIDEPOD NOSE INFILL - 1 1/2".	A	
17		" " " " -3".	A	
18		COKE BOTTLE INSERTS.	C	
19		86C SIDEPOD.	D	
20		SIDEPOD NOSE INFILL -2 → 10 STD W/LARGE RAD.	A	
21		SIDEPOD NOSE INFILL -2 → 10 STD W/ STD FOOT.	A	
22		SIDEPOD NOSE INFILL -2 → 10 STD	A	
23		FIREFLY F.W. 17 1/2" -2" L-4" MAINPLANES.	B	
24		100% T.S. REAR WING.	A	
25		100% " " " DEEP S/PLATES.	A	
26		WING M/G PLTS MOVED SG POSN	A	obs. see 86C-27-151
27		COMPRESSED AIR TUBE.	B	

DRAWING SCHEDULE

ASSY TITLE

MODEL

ASSY No

27

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-27-28	✓	U. WING PROFILES	C	✓
29	✓	110% TRUESPORT 3T (1/3 SCALE)	B	✓
OPS 30	✓	G.A. FRONT SUSPENSION (1/3 SCALE)	SEE 86C-27-41	✓
31	✓	FRONT SUSPENSION MOUNTING PLATE	B	✓
OPS 32	✓	F. SUSPENSION (1/3 SCALE)	SEE 86C-27-41	✓
33	✓	R Wing Mount - ^{Adjuster} R.R.	A	✓
34	✓	R Wing Adjuster Plate RR	B	✓
35	✓	F. WING ADJUSTER MOUNTING PLATE	B	✓
36	✓	86C Side Pod Mk 2	D	✓
37	✓	86C Side Pod INFILLS	A	✓
38	✓	120% TS Pillar 86 RR	A	✓
39	✓	100% TS Pillar 86 RR	A	✓
40	✓	REAR SUSPENSION (1/4 SCALE)	C	✓
41	✓	REAR SUSPENSION MOUNTING BLOCK	B	✓
42	✓	Exhaust Extractor Mk 2	A	✓
43	✓	Exhaust Plenum	B	✓
44	✓	FIREFLY 17 1/2 MAINPLANE ST08-2" (NARROW NOSE)	B	✓
45	✓	FIREFLY 17 1/2 MAINPLANE -4"	B	✓
46	✓	R Wing Adjuster Layout	C	✓
47	✓	TOP MOULD BLOCK MAINPLANES	C	✓
48	✓	BOT MOULD BLOCK MAINPLANES	C	✓
49	✓	Southampton 1/3 scale GA	D	✓
50	✓	TOP TEMP MOUNTING BLOCK	B	✓
51	✓	BOTT. TEMP HOLDER	B	✓
52	✓	GA F. WING FIREFLY / 63-615	B	✓
53	✓	F. WING EXT 63-615	A	✓
54	✓	MODIFIED FIREFLY - 63-615	BA	✓

DRAWING SCHEDULE

ASSY TITLE		MODEL	ASSY No 27	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
86C-27-55		WINGLET MTG FIXTURES	B	
56		FRT WING ADJUSTER INFILL.	A	
57		86C WIND TUNNEL.	ROLL	
58		FRT WING ADJUSTER SHIMS.	A	
59		'D' PROFILE LL'WING.	B	
60		86C LL'WING SPACER BLOCKS.	C	
61		EXPERIMENTAL FRT WING POSN.	D+	
62		120% → 100% AJBLE END PLATE.	A	
63		100% → 120% " " "	A	
64		HIGH LOWER WISHBONE.	B	
65		100%/120% T.S. REAR WING.	D	
66		100% LOLA WING (REAR)	A	
67		115% " "	A	
68		100% 115% LOLA REAR WING PILLAR.	A	
69		UPPER ARM INSERT.	B	
70		UPPER ARM SOUTHAMPTON 1/3 SCALE.	D	
71		SOFTON 1/3 ARM RH ADJ. BLOCK.	B	
72		LWR ARM SOUTHAMPTON 1/3 SCALE.	C	
73		PINS - SOUTHAMPTON 1/3 SCALE ARM.	A	
74		NUTS PLATE - " " " "	A	
75		ADJUSTING SCREW " " " "	A	
76		JET FLAP REAR WING PILLAR.	A	
77		JET FLAP R.WING PILLAR + ENDPLATES.	A	
78		'LOLA REAR WING' (FULL SIZE.)	D	
79		SPLIT LOLA 115%.	C	
80		EXHAUST EXTRACTOR MK 3.	B	
81		SPLIT LOLA 100/115%.	C	

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DRAWING SCHEDULE

ASSY TITLE

MODEL

ASSY No

24

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-27-82	✓	CRANFIELD STING 1/4 & 1/3 SCALE	B	✓
-83	✓	85 Delta R. Wing	B	
-84	✓	R. Wing Mount - Adjuster - SW	A	✓
-85	✓	R. Wing ADjuster Plate SW	B	✓
86	✓	R. Wing ADjuster - Threaded Bush	A	✓
87	✓	R. Wing Adjuster - Thread - 0 Bush	A	3 same drawing
88	✓	R. Wing Adjuster - screw	A	✓
89	✓	YAW PLATE - 1/3 SC		✓
90	✓	Something like base spindle	D	✓
91	✓	Side Pod Mount	B	✓
92	✓	TOP STING MOUNT CRANFIELD	B	✓
93	✓	Lower Fr. Wishbone	C	✓
94	✓	SARGENT 1/4 SC R. MIRROR	A	✓
95	✓	CRANFIELD MOUNTING ARM	C	✓
96	✓	KEY (CRANFIELD ARM)	A	✓
97	✓	SHORT BLOWN WING	B	✓
98	✓	MARCH 1/4 SC R. MIRROR	A	✓
99	✓	CRASH HELMET 1/2 SC		✓
100	✓	110% FIREFLY, 110%+115% THUNDERFLY	C	✓
101	✓	110% MOSQUITO FRONT WINGS	B	✓
102	✓	ADJUSTABLE LOW REAR WING	A	✓
103	✓	THE FLY + MOSQ. FRONT WINGS.	A	✓
104	✓	R. SUSPENSION UPRIGHT	B	✓
105	✓	LOW LOW REAR REAR WING MOUNT	B	✓
106	✓	R. SUSPENSION MOUNTS	B	✓
107	✓	REAR WING TUBE.	B	✓
108	✓	100% LCA (END RATE SKIPPED)	A	✓

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DRAWING SCHEDULE

ASSY TITLE

MODEL

ASSY No

27

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-27-109	✓	WHEEL MOUNTING PLATE	A	
-110	✓	END PLATES	A.	
-111	✓	LOW LOW REAR REAR WING	A.	
112	✓	MODIFIED LOLA R. WINGS.	A.	
113	✓	107% 'LOLA' EXTENDED H' PLANE	A.	
114	✓	107% 'INTEGRATED' H' PLANE	A.	
115	✓	107% 'LOLA' R. WINGS.	A	
116	✓	END PLATE MOUNTED REAR WING SYSTEM	B.	
117	✓	SIDEPAD FRONT LIPS	C	
118	✓	UNDERWING INT'L'S FRONT OF SPIT LINE	B	
119	✓	OUTLINE OF BLOW BOX (SECTION)	C.	
120	✓	NARROW LOWER FRONT WISHBONE	B	
121	✓	STING PIECE	A	
122	✓	120% TS END PLATE (115% L.E)	A.	
123	✓	FORE LOW R. WING MOUNTING PLATE	B	
124	✓	FORE LOW R. WING END PLATE	A	
125	✓	G.A. CRANFIELD ARM	D.	
126	✓	86C Boiler Molt UP		filed on ROLL ✓
127	✓	1/43C Model Layout		filed on ROLL ✓
128	✓	SUPPORT PARTS TO SUPPORT (SECTION)	E	
129	✓	IMPERIAL STING ASSEMBLY	C	
130	✓	REAR STING MOUNT IMPERIAL	A	
131	✓	L' WING SIDE WALLS.	B.	
132	✓	4T WINGLET.	B	
133	✓	INTEGRATED WINGLET.	B	
134	✓	WHEEL DISC CENTRE HOLE	B	
135	✓	WHEEL DISC'S SPOKED TYRE	B	

DRAWING SCHEDULE

ASSY TITLE

ASSY No

27

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG No
136	✓	107 ¹ / ₂ LOLA + 63615 MODIFIED MAIN PLANE	A	
137	✓	LOW-LOW R.WING 115% LOLA-FLICK	A	
138	✓	PILLAR 107% LOLA EXT. MAIN PLANE	A	
139	✓	125% TS MODIFIED END PLATE	A	
140	✓	120% TS MODIFIED END PLATE	A	
141	✓	L.L.R.WING 115% MAIN, 10% FLAP (LOLA)	A	
142	✓	ENDPLATES L.L.R.WING (INNER)	A	
143	✓	ENDPLATES L.L.R.WING (OUTER)	A	
144	✓	BIG ENDPLATE CENTRE MOUNT R.WING	B	
145	✓	FRONT WING 63-615	A	
146	✓	ENG. COVER MOCK U.P.		FILED ON ROLL ✓
147	✓	INNER ENDPLATE L.L.R.W. 115% 115% LOLA	A	
148	✓	120% 2-TIER WINGLET	A	
149	✓	110% 2-TIER WINGLET	A	
150	✓	5 TIER N WING	A	
151	✓	WING MOUNT PLATE (SOTON & IMPERIAL)	B	
152	✓	SIDEROD L.E. WATER	B	
153	✓	SIDEROD BOTTOM LIPS	B	
154	✓	SIDEROD SPLIT LINES FOR B-LIPS	B	
155	✓	U-WING PROFILES	C	
156	✓	PLAN OF 100% THUNDERFLY / MOSQUITO	B	
157	✓	WING U/WING	D+	
158	✓	IMPERIAL RIDE HEIGHT ADJ. BLOCK	B	
159	✓	FLAT BOTTOM 1/4 SCALE		FILED ON ROLL ✓
160	✓	FIREFLY 183	B	
161	✓	CENTRAL MTG ARM (IMPERIAL)	D	
162	✓	GA IMPERIAL COLLEGE MOUNT	D	

DRAWING SCHEDULE

ASSY TITLE

ASSY No

27

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-27-163	✓	IMPERIAL MOUNTING ARM SHROUD	D	
164	✓	3/4 SCALE SOTON MAIN ARM	D	✓
165	✓	3/4 SCALE R. WING LOWER ARM	C	✓
166	✓	3/4 SCALE ROADRACE SUPPORT	B	✓
167	✓	IMP. M.T.G. ARM SHROUD	D	✓
168	✓	3/4 SCALE WING STING SUPPORT	C	✓
169	✓	REAR FLAPS 125° TS - 3/4 SCALE	C	✓
170	✓	MODIFIED MAIN PLANE 3/4 SCALE	C	✓
171	✓	3/4 WING TESTING SHROUD	D	✓
172	✓	REAR FLAPS 120° TS 3/4 SCALE	C	✓
173	✓	FRONT SPOKED WHEEL DISC	A	✓
174	✓	WHEEL DISC SPACERS	A	✓
175	✓	120° TS MAIN PLANE 3/4 SCALE	C	✓
176	✓	SPEEDWAY WINGLETS	A	✓
177	✓	107° LOLA REAR FLAPS 3/4 SCALE	C	✓
178	✓	107° LOLA 63615 MAIN PLANE 3/4 SCALE	C	✓
179	✓	107° LOLA LEADING EDGE FLAP 1/2 SCALE	B	✓
180	✓	LOTUS WHEEL DEFLECTORS	B	✓
181	✓	107° LOLA EXTENDED MAIN PLANE 3/4	C	✓
182	✓	INNER FRONT WHEEL FAIRINGS	C	✓
183	✓	1/3 SCALE REAR SUSPENSION ASSEMBLY	C	✓
184	✓	1/3 SC REAR SUSPENSION MOUNTING PLATE	B	✓
185	✓	1/3 SC GA REAR SUSPENSION	D	✓
186	✓	1/3 SC SPINE	Filed 2011	✓
187	✓	120° TS 3/4 SC ENDPLATE	D	✓
188	✓	107° LOLA 63615 END PLATE 3/4 SC	D	✓
189	✓	107° LOLA EXTENDED MAIN PLANE 3/4 SC END PLATE	D	✓

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WEIGHT REGISTER

ASSY TITLE

ASSY N° 27
SIZE

DRG N°	MATRIX	DESCRIPTION	WEIGHT	ORIG N°
86C-27-190	✓	125% TS WITH EXTENDED MAIN PLATE END PLATE ^{3/4 Sc}	D	✓
191	✓	END PLATE 3/4 SCALE	D	✓
192	✓	125% TS GA 3/4 Sc NING	D	✓
193	✓	107% LOLA 3/4 Sc WING EX MAIN GA	D	✓
194	✓	107% LOLA 03615 3/4 Sc WING GA	D	✓
195	✓	120% TS GA 3/4 Sc NING	D	✓
196	✓	SLAT PROTECTOR 3/4 Sc	A	✓
197	✓	D.H. L.E. SLAT	B	✓
198	✓	SOTON 8x11 GA.	D	✓
199	✓	INNER FRET WHEEL PAIRING	C	✓
200	✓	R. WHEEL	C	✓
201	✓	BIG WHITE R. WING	B	✓
202	✓	THRUSTER R. WING	B	✓
203	✓	1 1/2" (10" H) RAIL PULLER (HARD)	B	✓
204	✓	PLUNGER TYPE AIR BOX	D	✓
205	✓	DELTA LIGHTLY 183	B	✓
206	✓	DELTA WING 20/26" (HORN)	B	✓
207	✓	BRACKET ASSY. (SARDON)	B	✓
208	✓	SARDON LOWER ARM	C	✓
209	✓	SARDON MAIN LEVER	H	✓
210	✓	BAKE ASSY TURBO INLET	C	✓
211	✓	REAR LOW WINGS	H	✓
212	✓	REAR ROCKERS	B	✓
213	✓	ASSY. TURBO INLET MAIN LEVER	C	✓
214	✓	R. SUSP.	D	✓
215	✓	YAW TEST END PLATES	B	✓
216	✓	1 1/3" SCALE BODY SIDE L.L.V.	D	✓

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~~WEIGHT REGISTER~~

ASSY TITLE

ASSY N° 27.

DRG N°	MATRIX	DESCRIPTION	WEIGHT	DRG N°
SEC-27-217	✓	1/3 rd SCALE ENGINE COVER & SIDE COVER SECT	C	✓
218	✓	1/3 rd SCALE OIL COOLER W/CT	C	✓
219	✓	1/3 rd SCALE WATER RAD DUCT	C	✓
220	✓	1/3 rd SCALE W'WING DRAWING	FILED ON ROLE	FILED ON ROLE ✓
221	✓	MARLOW REAR WING G.A.	C	✓
222	OBS ✓	MARLOW M'PLANE (1/3 rd SCALE)	B OBS. NO REPLACEMENT SHOWN	✓
223	✓	WING PILLAR FOR MARLOW (EX'D M'PLANE)	A	✓
224	✓	END PLATES FOR MARLOW (EX'D M'PLANE)	C	✓
225	✓	MARLOW WITH 63-US G.A.	C	✓
226	✓	MARLOW 63-615 M'PLANE (1/3 rd SCALE)	B	✓
227	✓	END PLATES MARLOW (63-615 M'PLANE)	C	✓
228	✓	23 3/8" CHORD STR R WING	B	✓
229	✓	GA OF 23" CHORD STR R. WING	C	✓
230	✓	END PLATES 23" CHORD STR R. WING	B	✓
231	✓	WING PILLAR FOR 23" CHORD STR R. WING	A	✓
232	✓	HEADREST AREA DETAILS (1/3 rd SCALE)	D	✓
233	✓	BATH TUB (1/3 rd SCALE)	D	✓
234	✓	1/3 rd SCALE CARBON TOP	D	✓
235	✓	SIDE WALL	C	✓
236	✓	YAW PAD (1/3 rd SCALE)	A	✓
237	✓	FLAPS, MARLOW 63-615	A	✓
238	✓	WING PILLAR FOR MARLOW (63-615 MAIN PLANE)	A	✓
239	✓	W'WING PLATE 1/3 rd SCALE	D	✓
240	✓	W'WING SIDE WALL	C	✓
241	✓	W'WING COVER	C	✓
242	✓	W'WING G.A.	D	✓
243	✓	JUSTIFIABLE REAR WHEEL FOOT	A	✓

DRAWING SCHEDULE

ASSY TITLE

ASSY No

27

DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No
86C-27-244		REAR FOOT FLICK UP (STD)	A	
245		U' WING SIDEWALL INFILL	B	
246		1/3 SCALE WATER RAD	A	
247		1/3 SCALE OIL RAD	A	
248		1/3 ENG BOILER SECTIONS	D	
249		1/3 RADIATOR	C	
250		R. R. WING & TUBE POSN (FRONT)	B	
251		S.W WING & TUBE POSN (FRONT)	B.	
252		REAR MONO LAYOUT	C	
253		FRONT WING LAYOUT	C	
254		1/3 SCALE FRONT WHEEL (R'B'R')	C	
255		1/3 SCALE REAR WHEEL (R'B'R')	C	
256		INNER FRONT WHEEL FAIRINGS	C	
257		FRONT SPOKED WHEEL DISCS	B.	
258		1/3 SCALE STD TOP ROCKER	B	
259		WING PILLAR 1" FORWARD	A	
260		MONO FRONT	D.	
261		MARLOW R. WING 1" FORWARD	A	
262		'LOLA' R. WING X 1.07	D.	
263		STD LENGTH WATER RAD FRONTS	C	
264		MARLOW R. WING 2" FWD	C	
265		MARLOW R. WING PILLAR 2" FWD	A	
266		-10 → 0 WATER RAD FRONTS	C:	
267		INLET RESTRICTOR INFILL	C	
268		STD LENGTH WATER RAD FRONTS	C	
269		-10 → 0 WATER RAD FRONTS	C	
270		1/3 WINGLET	A	

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DRAWING SCHEDULE

ASSY TITLE

ASSY No

24

DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No
86C-21-271	✓	1/3 SCALE REAR SUSP. (PUSH ROD)	C	✓
272	✓	OIL RAD. DUCTING.	C	✓
273	✓	GA REAR BRAKE DUCT 1/3	D	✓
274	✓	LOWER CORE INSULET	B	✓
275	✓	FRONT WING MODEL	D+	✓
276	✓	WING LOWER TESTING ARM SPACERS.	C	✓
277	✓	WING - FRONT TIE-RODS	B	✓
278	✓	WING - REAR TIE-RODS.	B	✓
279	✓	"TOP DECK INSULET" PICES	B	✓
280	✓	GEARBOX	B	✓
281	✓	FRONT REAR WING FLAP TIE-ROD ^{FRONT}	B	} SAME DRG ✓
282	✓	FRONT REAR WING FLAP TIE-ROD ^{REAR}	B	
283	✓	FRONT WING FLAP - MODEL	C.	✓
284	✓	DUMMY EXHAUST	B.	✓
285	✓	FIREFLY FRT WING - 100%	B.	✓
286	✓	FIREFLY 183 1/3	B.	✓
287	✓	WING WINGLET	B.	✓
288	✓	1" LOW TOP DECK WINGLET.	A.	✓
289	✓	U WING PROFILE S 1/8	D	✓
290	✓	REAR WING LOWER TESTING ARM	C	✓
291	✓	LOWER TESTING ARM PIVOT BUSH	A	✓
292/298	✓	LOWER TESTING ARM SPACERS	B	✓
294	✓	100% NATURAL OPTIMUM FLAP GAPS	C	✓
295	✓	107% NATURAL - OPTIMUM FLAP GAPS	C	✓
296	✓	WING PIVOT PIVOT BUSH	C	✓
297	✓	WING PILLAR 107% OPT FLAP GAPS	A	✓

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DRAWING SCHEDULE

ASSY TITLE

MODEL

ASSY No

27

DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No
86C-27-298	✓	MARLOW 100% FLAPS 107% N/PLANT OPT FLAPS	C	
299	✓	WING MOUNT	A	
300	✓	BIG WHITE MK2 100%	C	
301	✓	WING PILLAR BIG WHITE MK2 100%	A	
302	✓	BIG WHITE MK2 94%	C	
303	✓	PILLAR BIG WHITE MK2 94%	A	
304	✓	1/4 SCALE SPRING SUPPT - TOP BRACKET	A	
305	✓	" " " - TOP CLAWS	A	
306	✓	" " " - UPPER END	B	
307	✓	" " " - SPREADER END	D	
308	✓	" " " - LOWER END	B	
309	✓	" " " - FINE ADJUSTERS	B	
310	✓	" " " - BOTTOM END	B	
311	✓	1/4 SCALE MARLOW WING	D+	
312	✓	WING TIE-RODS (MAIN PLANS)	B	
313	✓	WING TIE-RODS	B	
314	✓	MAIN FRAME SPACER BRACKET	A	
315	✓	WING SPACER INLET	A	
316	✓	LEADING EDGE END PLATE	B	A
317	✓	INTERMEDIATE WING END PLATE	B	A
318	✓	TRAILING EDGE END PLATE	B	A
319	✓	1/4 SCALE MARLOW WING ENDITE	D	
320	✓	FRONT LIFTING HOLE	A	
321	✓	REAR WING ADJ - SIDE PLATES	C	
322	✓	REAR WING ADJUSTING BRACKET	C	
323	✓	REAR WING ADJ - MOUNTING PL	B	

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DRAWING SCHEDULE

ASSY TITLE

MODEL

ASSY No

27

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
866-27-324	✓	REAR WING ADJ. LOWER BLOCK	A	✓
325 A/B/C/D	✓	REAR WING ADJ. SPACER	A	✓
326	✓	0.80 SCALE MARLOW WING ASSY	D	✓
327	✓	WING TIE-ROD MAIN PLATE	B	✓
328	✓	WING TIE-RODS	B	✓
329	✓	LEADING EDGE END PLATE	B	✓
330	✓	INTERMEDIATE WING END PLATE	B	✓
331	✓	TRAILING EDGE END PLATE	B	✓
332	✓	0.80 SCALE MARLOW WING END PLATE	D	✓
333	✓	R. WHEEL FEET FLIKES	A	✓
334	✓	FIREFLY THIN FLAP	B	✓
335	✓	FIREFLY 'W' FLAP	B	✓
336	✓	1/2 WING FLAP	B	✓
337	✓	3/4 R. WING END PLATE FLAPS	B	✓
338	✓	STD STYL. WHEEL	B	✓
339	✓	FEATHER SIDE WHEEL	B	✓
340	✓	WING FLAP	ROLL	ROLL ✓
341	✓	WING FLAP	C	* ✓
342	✓	COMPOSITE WING FLAP	A	* ✓
343	✓	END PLATE WING FLAP	A	* ✓
344	✓	WING FLAP	A	* ✓
345	✓	LWR ARM MAGNUS	B	* ✓
346	✓	MAGNUS TEST RIG	D	* ✓
347	✓	SPEEDWAY WING FLAP	A	✓
348	✓	ALL WING STAYS - WING FLAP	B	✓
349	✓	END PLATE SPEEDWAY WING FLAP	B	✓

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DRAWING SCHEDULE

ASSY TITLE

Model.

ASSY No

27

DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No
350	✓	REAR WING PIVOT BAR	C	✓
351	✓	REAR WING WING TEST	D	✓
352	✓	SIDEPOD WING TEST	A	✓
353	✓	D/SHAFT MACHINING TEST	A	*
354	✓	2X ENG. 1 GEAR BOX BOLLER	C	✓
355	✓	BLADES ENG. 1 NARROW G/BX BOLLER	C	✓
356	✓	NARROW 12 MO'S ENG. 1 BOLLER	C	✓
357	✓	23" CHORDS 63-615	B	✓
358	✓	15-20" " " BOLLER	B	✓
359	✓	20-26" " 63-615	B	✓
360	✓	" " " REAR WING TEST	D	✓
361	✓	11-30" " 63-615 PART BOLLER	B	✓
362	✓	16-30" " " "	B	✓
363	✓	20-26" " " "	B	✓
364	✓	15-26" " " " "	B	✓
365	✓	ELECTRIC MOTOR GANTRY	C	*
366	✓	PROMINENT BLOCK BERT	B	*
367	✓	MACHINING TEST MOCK-UP	D	*
368	✓	SIDEPOD NESS G.A.	D	✓
369	✓	U'WING PLATE NESS 1/3 SCALE	C	✓
370	✓	U'WING SIDEWALL NESS	C	✓
371	✓	OIL/WATER RAD DUCTS NESS	C	✓
372	✓			✓
373	✓	U'WING 2ND NOSE NESS	B	✓
374	✓	U'WING EXPANDERS NESS	D	✓
375	✓	SIDEPOD FOOT NESS U'WING	C	✓
376	✓			✓

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DRAWING SCHEDULE

ASSY TITLE			ASSY No
DRG. No.	MATRIX	DESCRIPTION	SIZE ORIG. No
372	✓	SPEEDWAY Front Wing	B ✓
27-374	✓	4 TIER BIG white MK2	C ✓
27-379	✓	RACE WING ADJUSTING BARREL (SW)	BC ✓
27-380	✓	MK3 90% Big white	C ✓
27-381	✓	213 1/2" T.E. Cumber 63-1015	B ✓
27-382	✓	63 1/2" F. Finely flap	B ✓
27-383	✓	NARROW EVC 7 G' 301 3011 LR	C ✓
384	✓	RACE RACE R. WING ROUSIER	B ✓
385	✓	DIAMONDED STD 25/20	B ✓
386	✓	MK3 100% BIG WHITE	C ✓
387	✓	23" CHORD STD TWISTED	B ✓
388	✓	23" " 66-206 PARALLEL	B ✓
389	✓	23" " 65-210 PARALLEL	B ✓
390		TUB ADD-BAR	C ✓
391		RADIATOR H/SINGS-TWISTED-WING	C ✓
392		FRONT " " "	A ✓
393		SIDEWALL - TWISTED WING	C ✓
394		PLATE - " " "	D ✓
395		WOBBLY - WING SCHEME	ROLL ✓
396		TWISTED WING	ROLL ✓
397		SIDE WALL - TWISTED WING	C ✓
398		Wing sidewall details	D ✓
399		CORNER R WING	C ✓
400		63-1515 SEMI-FLAP F.WING	B ✓
401		9° → 12° TWISTED WING	D ✓
402		7° → 19° " " "	D ✓
403		7° → 14-7° " " "	D ✓

DRAWING SCHEDULE

ASSY TITLE		MODEL	ASSY No	
			27	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86C-27-404		7°→13° TWISTED U'WING.	D	
405		7°→12° " "	D	
406		8°→12° " "	D	
407		10°+ STD U'WING.	D	
408		7°→16½° TWISTED U'WING.	D	
409		8°→13.7° " "	D	
410		9°→11° " "	D	
411		FORE-LOW REAR WING.	A	
412		F/WING INNER MODS SPEEDWAY.	B	
413		CICALE F. WING.	B	
414		" FLUTED R. WING.	B	
415		ANEMOMETER SPINDLE + FAN HSG.	A	
416		F. SUSP. 1/3 SCALE (REVISED)	C	
417		G.A. F. SUSP. 1/3 SCALE. (")	D	
418		INDY 1/3 SCALE TRAILING ARM AXLE.	A	
419		AFT LOW R. WING.	C	
420		CICALE R. WING TRUNCATED 1/2".	C	
421		" " " 1".	C	
422		" " EXTENDED M.P.	C	
423		1/3 STING ASSY. (SOTON.)	C	
424		STING BEARING BUSH.	A	
425		CICALE R. WING WITH MARLOW MP.	C	
426		1/3 SCALE STD EXHAUST.	B	
427		SIDE EXIT EXHAUST.	A	
428		SPRING DAMPER "	A	
429		TOLEMAN NOSE.	B	
430		D/SHAFT MAGNUS TEST.	A	

