

DRAWING SCHEDULE

ASSY TITLE		CHASSIS	ASSY No	
			01	
DRG No.	MATRIX	DESCRIPTION	SIZE	DRG No.
84C-01-28		INSERT - CHASSIS	A	
29		CHASSIS - INSERT	A	
30/31		INSERT CHASSIS SIDE	B	
32/33		INSERT - SEAT BACK PANEL	A	
34		SEAT BACK PANEL	C	
35		FLOOR PANEL (PEDAL BAY)	D	
36		INNER LEG BOX	D	
37		DASH BULK	D & E	
38		REAR LEG PANEL	D	
39		F T W B FRONT LEG BRACE	B	
40		F T W B REAR - LEG BRACE	B	
41		FARB M'TNG CHANNEL	C	
42		FRONT L'WR ENG M'TNG	C	
43		CRASH HOOP	D	
44		THIGH PANEL	D	
45		SUPPORT FRAME M'TNG B'RKT	A	
46		DASH PANEL	D	
47		BUSH - MASTER SWITCH	A	
48		BUSH - PANEL M'TNG	A	
49		BUSH PANEL M'TNG LONG	A	
50		FRONT SKIDS	A	
51		REAR SKIDS	A	
52/53		NOSE BOX M'TNG ANGLES	A	OBsolete SAME NO BUT B SIZE SEE SCHEME 84C - S. 24
54		NOSE BOX	-	
55		CHASSIS INSERT U/WING FRAME M'TG	A	
56		SPACER - SUPP FRAME M'TNG	A	
57		DOUBLED PLATE - NOSE BOX M'TNG	A	

DRAWING SCHEDULE

ASSY TITLE		CHASSIS	ASSY No	
			01	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
84C-01-58		SIDE INSERT (R/H) - COMPOSITE BACKPANEL	C	
59		SIDE INSERT (L/H) " "		84C-01-58 59
60		TOP INSERT " "	B	
61		BOBBIN ($\frac{3}{8}$ THICK) " "	A	
62		COMPOSITE BACKPANEL	D+	Filed up 1/1/58
63		ENGINE MTC INSERT (L/H) COMP BACKPANEL	C	
64		ENGINE MTC INSERT (R/H) " "	C	84C-01-63 64
65		MODIFIED CARBON TOP (INCREASED WIDTH)	D-	
66		SPECIAL INSERT SEAT BACK PANEL WIDE COCKPIT	A	
67		SEAT BACK PANEL - WIDE COCKPIT	C	
68		THREADED BUSH " "	A	
69		FRONT DOUBLER LH " "	B	
70		FRONT DOUBLER RH " "	B	
71		REAR DOUBLER LH " "	B	
72		REAR DOUBLER RH " "	B	
73		MOUNTING PLATE LH " "	C	
74		" " RH " "	C	
75		CRASH HOOP " "	D	
76		INNER SKIN - WIDE COCKPIT	D	
77		F.A.R.B. M'YING CHANNEL (DEEP SECT)	C	
78 79		ANGLE BRACKET - HEADER TANK	A	
80		REAR 'HEAVY DUTY' SKIDS	C	
81		FRONT " " "	C	
-82		LOWER ENG' MTC - 2"	C	
-83		DASH BULK' UPPER MODS (FLANGED CARBON TOP) INSERT	C	
-84		BRAKE PEDAL CHANNEL REPAIR	A	
-85		BRAKE PEDAL BKT REPAIR	A	

DRAWING SCHEDULE.

ASSY TITLE FRONT SUSPN. ASSY No. 02

DRG NO	MATRIX	DESCRIPTION	SIZE	ORIG NO
84C-02-01	✓	FRONT DAMPER ASSY	B/C	
02	✓	DAMPER TOP	A/B	
03	✓	FRONT DAMPER WISHBONE	D	
04	✓	FRONT LOWER WISHBONE	D	
05	✓ UH	FRONT PULL ROD JOINT HSG	A	
06	✓ R/H	" " " "	A	
07	✓	FRONT PULL ROD	C	
08	✓	PULL ROD LEVER - RIGHT HAND	C	
09	✓	PULL ROD LEVER - LEFT HAND	C	
10	✓	JOURNAL BUSH - PULL ROD LEVER	A	
11	✓	INSERT - PULL ROD LEVER	A	
12	✓	FRONT LOWER DAMPER INSERT	A	
13	✓	PULL ROD LEVER BOLT	B	
14	✓	F.A.R.B. DROP LINK JOINT INSERT	A	
15	✓	PULL ROD JOINT SLEEVE - LOWER	A	
16	✓	PULL ROD/DAMPER LOWER NUT/BOLT	A	
17	✓	FRONT TOP WISHBONE UH	D	
18	✓	FRONT TOP WISHBONE RH	D	
19	✓	FTWB. PULL ROD PICKUP BLOCK	B	
20	✓	FTWB INBOARD JOINT HOUSING	A	
21	✓	FRONT PULL ROD ASY	C	
22	✓	FTWB INNER JOINT INSERT	A	
23	✓	FTWB INNER JOINT BOLT	A	
24	✓	FLWB INNER JOINT BOLT	A	
25	✓ REAR LEG	FLWB INNER JOINT INSERT	A	
26	✓	PULL ROD TOP JOINT INSERT	A	
27	✓	FRONT TOP WISHBONE L.H.	D	

DRAWING SCHEDULE.

ASSY TITLE			ASSY No.	
REAR SUSPN.			03	
DRG NO	MATRIX	DESCRIPTION	SIZE	ORIG NO
84C-03-01	✓	REAR DAMPER. TOP CONNECTOR.	A	
-02	✓	REAR DAMPER ADJUSTER.	A	
-03	✓	REAR DAMPER UNIT.ASSEMBLY	B	
* -04	✓	REAR DAMPER LOWER MOUNTING	B.	
* -05	✓	ROCKER BOLT	B	
-06	✓	SPACER - REAR SUSP PLATE	B	
-07		SPACER TUBE - REAR ROCKER PIVOT.	B.	
-08	✓	FRONT PLATE INSERT - REAR ROCKER PIVOT	A.	
-09	✓	THRUST PLATE - REAR ROCKER PIVOT	A.	
-10	✓	THRUST PLATE - REAR ROCKER PIVOT.	A	
-11	✓	REAR ROCKER TOP HAT SPACER.	A.	
-12	✓	REAR ROCKER PIVOT - STUD	A.	
-13	✓	REAR ROCKER PIVOT ASSY.	B	
-14	✓	FRONT SUPP PLATE (RTR)	B	
-15 -16	✓	RLWB FORWARD MOUNTING	C	
17	✓ L/H	FRONT SUPP PLATE "COO PIECE"	B	} REAR
18	✓ R/H	" " " " "	B	
19	✓ L/H	" " " " "	B	} FRONT
20	✓ R/H	" " " " "	B	
* 21	✓	REAR LOWER SUSP PLATE (RLWB)	C	
* 22 23	✓	REAR LOWER WISHBONE.	D	
24	✓ R/H	SUSP BRACE FRONT SUSP PLATE	C	
25	✓ L/H	" " " " "	C	
26	✓	SUSP BRACE REAR PLATE	C	
27	✓	REAR TOP ROCKER OUTER JOINT HOUSING	A	
* 28	✓	RTR CENTRE JOURNAL BUSH.	A	
* 29	✓	REAR TOP ROCKER L.H.	D	

DRAWING SCHEDULE.

ASSY TITLE

REAR SUSPN.

ASSY No.

03

DRG NO	MATRIX	DESCRIPTION	SIZE	ORIG NO
*84C-03-30	✓	REAR TOP ROCKER R.H.	D	
31	✓	DROP LINK BUSH	A	
32	✓	RTR BRACE	C	
33	✓	REAR TRACK CONTROL LINK	A	SUPERSEDED BY 03-69
34	✓	DAMPER INSERT (LOWER)	A	
35	✓	FRONT SUPPORT PLATE CASTING (REAR TOP ROCKER)	C	
36	✓	RTR BRACE BUSH.	A	
37	✓	REAR SUSPENSION STAY. L.H.	C	
38	✓	REAR SUSPENSION STAY. R.H.	C	
39	✓	MOUNTING STUD. - RLWB	A	
40	✓	DROP LINK BUSH SPACER	A.	
41	✓	MOUNTING STUD - DAMPER & SUSP. LOWER MTG.	A	
42		STUD FOR INSERT RLWB.	STD	712-01-08 SHTN
43	✓	STUD - SUSP. PLATE REAR LOWER.	A	
44		RLWB FORW. MTG L/H (FORSYTH)	C	
45		REAR TOP ROCKER L.H. ^{SHEET} SAL.	D	
46		" " " " "	D	
47		SUSPENSION BRACE REAR PLATE	C	01/5/55 SEE 84C-03-55
48		R.T.R. FRONT SUSP' PLATE	B	
49	L/H	R.T.R. SUPP' PLATE REAR TOP PIECE	B	
50	R/H	" " " " "	B	
51	L/H	" " " " FRONT	B	
52	R/H	" " " " FRONT	B	
53	L/H	SUSP BRACE FRONT - SUPP' PLATE	B	
54	R/H	" " " " "	B	
55		REAR TOP ROCKER - REAR BRACE PLATE	C	
56		R.L.W.B. INBOARD SPACER (BOTT)	A	

RECEIVED

DRAWING SCHEDULE.

<u>ASSY TITLE</u>			<u>ASSY No.</u>	
REAR SUSPN.			03	
<u>DRG N^o</u>	<u>MATRIX</u>	<u>DESCRIPTION</u>	<u>SIZE</u>	<u>DRG N^o</u>
84C-03-57		R.L.W/S INBOARD SPACER TOP	A	
- 58		---"---"--- SPACER REAR	A	
- 59		---"--- SHOCK PLATE SPACER	STD	(27) 708-16-03
- 60		---"---"---"---"---"---	STD	---"---
61/62		---"--- EXTRA 2 1/2° NEG. CAMBER	D	4H
- 63		---"--- FORWARD MTG. CLEVIS	C	L/H
- 64		---"---"---"---"---"---	C	R/H
65		REAR SUSP. STAY LH	C	
- 66		" " " RH	C	
- 67	(20.200) _{CTAS}	R.L.W/S. (1/0 TILT @ REAR END) ^{SHORT}	C	
- 68	(21.400) _{CTAS}	R.L.W/S. ---"--- ^(LONG)	C	
- 69		REAR TRACK CONTROL LINK	A	
70		FOX DAMPER RES MTG BKT	B	
71	R.L.W/S	L'BOX 'D'BL SHOCK PLATE STUD	STD	SHT 12. 112-01-28
72		---"---"---"---"---"---	STD	---"---
73		RTR SHORT SAL MK II 4H	D	
74		RTR SHORT SAL MK II RH	D	
75		RLWB SHORT SAL MK II 4H	D	
76		RLWB SHORT SAL MK II RH	D	
77		RLWB FWD MTG ^{SHORT SAL} MK II 4H	C	
78		RLWB FWD MTG ^{SHORT SAL} MK II RH	C	
79		RLWB D/S PLATE ^{SHORT SAL} MK II	C	
80		RLWB RWD MTG ^{SHORT SAL} MK II RH	C	
81		RLWB RWD MTG ^{SHORT SAL} MK II 4H	C	
82		RTR F. SUPP. PLATE ^{SHORT SAL} MK II	B	
83		RTR F. SUPP. PLATE COO PIECE ^{SHORT SAL} MK II 4H	B	
84		RTR F. SUPP. PLATE COO PIECE ^{SHORT SAL} MK II RH	B	

DRAWING SCHEDULE.

<u>ASSY TITLE</u>			<u>ASSY No.</u>	
ANTI ROLL BARS			05	
<u>DRG N^o</u>	<u>MATRIX</u>	<u>DESCRIPTION</u>	<u>SIZE</u>	<u>DRG N^o</u>
84C-05-01	✓	ADJUSTER SPINDLE	C	
02	✓	RETAINER.	A	
03	✓	TRUNNION.	A	
04	✓	PLUG	A	
05	✓	DETENT	A	
06	✓	COLLAR COLLAR.	A	
07	✓	MOUNTING BLOCK <small>SHT 1. SHT 2.</small>	B	
08	✓	THRUST WASHER	A	
09	✓	BUSH	A	
* 10	✓	ANTI ROLL BAR SMALL DIA.	C	FRONT
* 11	✓	ANTI ROLL BAR LARGE DIA.	C	FRONT
* 12	✓	DEAD BLADE (R.H).	B	
* 13	✓	ADJUSTABLE BLADE (L.H).	B	
14	✓	ARM - BLADE ADJUSTER	B	
15	✓	BUSH - (ARB WELDMENT)	A	
16	✓	KEY - ADJUSTMENT ARM	A.	
* 17	✓	REAR ANTI ROLL BAR.	C	
18	✓	BUSH - REAR A.R.B. (SMALL)	A	
19	✓	BELL CRANK.	B	
20	✓	PIN	A	
21	✓	BRACKET	B	
* 22	✓	ADJ. BLADE. REAR A.R.B.	B	
* 23	✓	FIXED BLADE. REAR A.R.B.	B	
24	✓	SPACER - BLADE FRONT. A.R.B.	A	
25	✓	MOUNTING BLOCK R.A.R.B. LH.	B	
26	✓	MOUNTING BLOCK R.A.R.B. R.H.	B	
—		— — — —	—	

DRAWING SCHEDULE.

<u>ASSY TITLE</u> ANTI ROLL BARS.			<u>ASSY No.</u> 05	
<u>DRG NO</u>	<u>MATRIX</u>	<u>DESCRIPTION</u>	<u>SIZE</u>	<u>ORIG NO</u>
84C-05-27	✓	MOUNTING BLOCK REAR AXLE CASTING DRWG	C	
-28		MOUNTING BLOCK REAR AXLE - MACHINING DRWG (LH)	B	
-29		" " (R.H)		
30	✓	FARB DROP LINK	A	
-31	✓	ARM BLADE ADJUSTER FARE (CAST)	B	
32		BARB 1.375 ϕ	C	84C-05-17
33		BARB 1.500 ϕ	C	"
34		BARB 1.625 ϕ	C	"
35	✓	FARB MTB BLOCK NUT	A	
36	✓	ADJUSTER HANDLE	A	
37	✓	FARB DROP LINK SPACER	A	
38	✓	TORSION SPRING.	A	
39		FARB ADJUSTER ROD.	A	
40		A0J LEVER BARB	A	
41		REWORK SH JOINTS ARB LINKS	B	
42		F.A.R.B. 1.580 DIA	D	
43		" 1.700 DIA	D	
44		" 1.500 DIA	D	
45		" 1.400 DIA	D	
46		" 1.070 DIA	D	
47		" .89 DIA	D	
48		SPACER	A	
49		ADJUSTABLE BLADE	C	
50		DEAD BLADE	B	
51		FIXING BOLT	A	
52		ARM - BLADE ADJUSTER	B	
53		BEARING HOUSING	A	

DRAWING SCHEDULE.

<u>ASSY TITLE</u> Bodywork + WINGS				<u>ASSY No.</u> 12	
<u>DWG N^o</u>	<u>MATRIX</u>	<u>DESCRIPTION</u>	<u>SIZE</u>	<u>ORIG N^o</u>	
84C-12-01	(2 SHEETS)	UNDERWING	D		
84C-12-02	✓	SIDE PANEL	C		
84C-12-03	✓	SIDE PANEL SUPPORT	C		
84C-12-04	✓	THREADED BUSH - MTG FRAME	STD	732-01-101	SHT 4
84C-12-05	✓	WING MTG ROBBIN - REAR WING PILLAR	A		
84C-12-06	✓	MOUNTING LUG - REAR WING HILLAR	A		
84C-12-07		REAR WING MTG PILLAR - STWA WING	C		
84C-12-08	✓	TOP SILENT BLOCK HSG - REAR WING PILLAR	A	ABOVE 78	NOW SIZE B.
84C-12-09	✓	LOWER " " " " "	A		
84C-12-10	✓	TOP HAT DUSH - REAR WING HILLAR	A		
13	✓	R/WING PILLAR L/H MTG BOX PLATE	C		
14	✓	" " R/H " " "	C		
15	✓	R/WING HILLAR MTG BOX	C		
84C-12-16	✓	SHENKEL WING MTG BRACKET	A		
84C-12-17	✓	MOUNTING LUG - REAR WING PILLAR	A		
84C-12-18	✓	ANCHOR BRKT - FRONT WING ADJ.	B		✓
20	✓	BARREL NUT : " " "	A		✓
21	✓	ANCHOR TUB - " " "	A		✓
22	✓	ADJUSTER SCREW - " " "	A		✓
23	✓	ADJUSTING LEVER - " " "	AB		✓
24					
25	✓	REAR WING MOUNTING PLATE	C		
26	✓	PIVOT BLOCK : FRONT WING MTG	A		
DISCONT SEE 29	27	REAR WING (STP) ^{DISOLETE TE}	D	*SEE	84C-12-29
	28	REAR WING FLAP (SHORT)	D		84C-12-27
	29	" " " (STD)	D		
	30	" " " (MEDIUM)	D		
	31	" " " (LONG)	D		

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DRAWING SCHEDULE.

<u>ASSY TITLE</u>			<u>ASSY No.</u>	
Body work + WINGS			12	
<u>DWG N^o</u>	<u>MATRIX</u>	<u>DESCRIPTION</u>	<u>SIZE</u>	<u>ORIG N^o</u>
84C-12-32	✓	REAR WING MTG PILLAR (STP)	D	
33	✓	SPACER - U/WING. 1 PTC.	A	OBS. REPL. BY -42
34 35	✓	U/WING & TOPDECK SUPPORT BEAM	C	
36		STPPD. PLATE (SHORT STP WING)	B	
37		SHORT STP WING PROFILE	B	
38		SHORT STP REAR WING.	C	
39		SUPP. BOBBIN (SHORT STP WING)	A	
40		ADJUSTING SCREWS - CASTER	C	
41		U/WING REAR MTG FRAME (L/H)	C	
- 42		SPACER - U/WING MTG	STD	732-0-101 SHT 4
43		SUPP. PLATES (SHEKEL REAR WING)	C	
44		U/WING FRONT MTG FRAME	C	
45		U/WING MIDDLE MTG FRAME	C	
46		U/WING FRONT MTG BRACKET	A.	
47		U/WING HEIGHT ADJUSTER	A	
48		U/WING REAR MTG FRAME (R/H)	C	84C-12-41
49		BUSH (FRONT WING ADJ)	A	
50		WING SUPPORT BOBBIN (1.25φ TUBE)	A	
51		WING SUPPORT BOBBIN (1.50φ TUBE)	A	84C-12-150
52		WING TUBE END BUSH (1.50φ TUBE)	A	
53		WING TUBE END BUSH (1.25φ TUBE)	A	84C-12-152
54		SUPP. PLATES (LIEBECK 3T. W.)	C	
55		INSERT (REAR WING PILLAR)	A	
- 56		MAINPLANE - A.N. 3TIER WING	D	
57		1ST FLAP - A.N. 3TIER WING	C	
58		2ND FLAP - A.N. 3TIER WING	C	
59		HIGH CL WING PILLAR SHIMMO	B	

DRAWING SCHEDULE.

<u>ASSY TITLE</u>			<u>ASSY No.</u>	
Bodywork + WINGS			12	
<u>DRG N^o</u>	<u>MATRIX</u>	<u>DESCRIPTION</u>	<u>SIZE</u>	<u>ORIG N^o</u>
84C-12-60		LOW CL WING PILLAR STRAND	B	
84C-12-61	—	MAIN PLANE - LIEBECK 3 TIER WING	D	*
62		1ST FLAP - LIEBECK 3 TIER WING	C	*
63		2ND FLAP - LIEBECK 3 TIER WING	C	*
64		SUPP PLATES (AN 3 TIER WING)	C	
65		UNDERWING MTG. PLATE (REAR)	A	
66		" " " (MIDDLE)	A	84C-12-65
67		WING END PLATE (AN 3 TIER WING)	D	
68		NOSE BOX INSERT	A	
69		12.7 FRONT WING LH	D	*
70		" " " RH	D	*
71		12.7 FRONT WING RIB LH	B	
72		" " " " RH	B	
73 74		SIDEPANEL SUPP BRACKET	C	
75		WING END PLATE (LIEBECK 3 TW)	D	*
76		CAR (O'HEAD VIEW)	C	
77		CAR (SIDE VIEW)	C	
78		1ST FLAP T.W.C. WING	C	
79		REAR DAMPER DUCT	D	
80	OBS	U/WING MTG PLATE BUSH	STD	78B-010 SMT4
81		U/WING BOBBIN	A	
82		WING TUBE END BUSH (1.12 ϕ TUBE)	A	84C-12-52
83		WING SUPPORT BOBBIN (1.12 ϕ TUBE)	A	84C-12-53
84		HIGH DOWN FORCE UNDERWING	D	2 SHTS.
85		SPACING BUSH (R. WING ADJUSTER)	A	
86		MAIN PLANE (SHOUKEL REAR WING)	D	
87		WING PILLAR (" " ")	C	

DRAWING SCHEDULE.

ASSY TITLE			ASSY No.	
Bodywork + WINGS			12	
DRG NO	MATRIX	DESCRIPTION	SIZE	DRG NO
84C-12-88		REAR INSERT (SHEKEL WING PILLAR)	B	
89		FRONT INSERT (" " ")	B	
90		INSERT 1 ϕ HIGH POWER TYPE U/WING	A	
91		INSERT 1/2 ϕ " " "	A	
92		WING PILLAR - RHS MTG. PLATE (HDF)	C	
93		" " - LHS MTG PLATE (HDF)	C	
94		'SILENTBLOC' - INNER SLEEVE	A	
95		R/WING MOUNTING (HDF) 'SILENTBLOC'	A	
96		R/WING MTG 'SILENTBLOC' HOUSING	A	
97		FLAP - SHEKEL REAR WING	C	
98		HORIZ. ROD - RODRACE U/WING FRONT MTG.	C	
99		DIAGONAL ROD - " " "	B	
100		FIREFLY M/PLANE - R.H.	D	
101		FIREFLY M/PLANE - L.H.	D	
102		FIREFLY WING RIB - R.H.	B	
103		" " " - L.H.	B	
104		WING FLAP SUPPORT - R.H.	A	
105		" " " "	A	
106		FIREFLY WING FLAP - R.H.	C	
107		" " " " - L.H.	C	
108		FLAP SUPPORT BRG - R.H.	A	
109		" " " " - L.H.	A	
110		MAIN PLANE - LIEBECK STIER WING (MK II)	D	
111		WING PILLAR - LIEBECK WING (MK II)	C	
112		REAR INSERT (LIEBECK WING PILLAR)	B	
113		FRONT INSERT (LIEBECK WING PILLAR)	B	
114	(LIEBECK) 31	WING PILLAR MTG PLATE (R/H)	C	

DRAWING SCHEDULE

ASSY TITLE		ASSY No	
Bodywork + WINGS.		12	
DRG. No.	MATRIX	DESCRIPTION	SIZE ORIG. No
84C-12-115	(LIEBECK 3T)	WING PIVOT MTG PLATE 1/4	C
116		U/WING INSERT (1" ϕ x 1/4)	A 84C-12-90
117 118		CABLE MTG BRACKET - U/WING FOOT SUPPORT	A
119		CABLE MTG INSERT - 4mm HOLEX.	A
120		" " " - 1/4" "	A 84C-12-119
121		CABLE - U/WING FOOT SUPPORT	A
122		CLOSURE PLATE - ROADRACE U/WING	B
123 124		WING END PLATE - LIEBECK 3 TIER (MKII)	D
125		INSERT - LIEBECK 3 TIER WING END PLATE	A
126		END PLATE - FIREFLY FRONT WING	C
127 128		END PLATE BOTTOM EDGE - FIREFLY	B
129		BODY CATCH FORK	A
130		BODY CATCH LOWER HSG. OUTER	A
131		" " " " INNER	A
132		BODY CATCH SNAIL	A
133		BODY CATCH DRIVE BOLT	A
134		SNAIL ASSEMBLY	A
135		BODY CATCH TOP HSG.	B
136		BODY CATCH BUSH	STD SHT 4 732-01101
137		FLAP SUPPORT - LIEBECK 2ND FLAP	A
138		INSERT - WING END PLATE (SHENKEL)	A
139		WING END PLATE LH. SHENKEL (ROADRACE)	D
140		" " RH " "	D 84C-12-139
141 142		FLAP SUPPORT - DELTA FIREFLY	A
143 144		FLAP - DELTA FIREFLY	D
145 146		MAIN PLANE - DELTA FIREFLY	D
147 148		FOAM CORE BLOCK - DELTA FIREFLY	C

DRAWING SCHEDULE

ASSY TITLE		ASSY No	
BODYWORK + WINGS.		12	
DRG. No.	MATRIX	DESCRIPTION	SIZE ORG. No
84C-12-149		SKIN PROFILE BLOCK - DELTA FIRE-FLY WING.	B
84C-12-150		REAR MTC PLATE - SPEEDWAY / WING.	A
152		MAIN PLANE + 2" SPOONED REAR WING	D
153		FOOT STIFFENER - ROAD RACE / WING	B
154			
155		THREADED BUSH - FOOT STIFFENER	TBD
156		EXIT DUCT ROOF - OIL COOLER DUCT	C
157		EXIT DUCT ROOF - WATER RAD. DUCT	D
158		END RIB BOBBIN - DELTA FIREFLY WING	A
84C-12-159		L/H (SPEEDWAY) UNDERWING REAR STAY (ENGINE)	TBD
84C-12-160		R/H (SPEEDWAY) UNDERWING REAR STAY (ENGINE)	TBD
84C-12-161		L/H (ROAD RACE) UNDERWING REAR STAY	TBD
84C-12-162		R/H (ROAD RACE) UNDERWING REAR STAY	TBD
163		WING TUBE COLLAR (1 1/8" ϕ tube)	A
164		END RIB FIREFLY WING R/H (9/16" chord)	B
165		END RIB - " - " - " L/H - "	B
166		INNER RIB - " - " - " R/H - "	B
167		- " - " - " - " L/H - "	B
168		FIREFLY FRONT WING R/H 9/16" chord.	D
169		FIREFLY FRONT WING L/H - "	D
170		FIREFLY WING FLAP SUPPORT R/H	A
171		- " - " - " - " L/H	A
172		MASTER PROFILE FIREFLY 9/16" chord	B
173		FIREFLY WING FLAP L/H	B
174		- " - " - " - " R/H	B
175		- " - " - " END PLATE	CB
176		FIREFLY 9/16" chord. END PLATE BOTTOM EDGE R/H	B
177		- " - " - " L/H	B

2-9-191
SKTS

DRAWING SCHEDULE

ASSY TITLE		ASSY No	
BODYWORK + WINGS		12	
DRG. No.	MATRIX	DESCRIPTION	SIZE ORG. No
840-12-178		FRONT INSERT-STREAMLINED S.T.P WING PILLAR	C
179		REAR INSERT-STREAMLINED S.T.P WING PILLAR	C
180		SPREADER PLATE - F/WING, 111G	A
181		S.T.P STREAMLINED WING PILLAR	D
182		S.T.P REAR WING, STD FLAP, STREAMLINED PILLAR	D
183		STREAMLINED S.T.P. SPAR FLANGE ^{1/2φ}	A
184		STREAMLINED S.T.P SPAR FLANGE ^{1/8φ}	A
185		STP STREAMLINED PILLAR LAYOUT	D
186		REAR WING SIDE PLATE STD -R/H STP-STD FLAP	B
187		REAR WING SIDE PLATE L/H STP-STD FLAP	B
188		FRONT INSERT STREAMLINED S.T.P WING (MEDIUM) PILLAR	C
189		REAR INSERT STREAMLINED S.T.P (MEDIUM) WING PILLAR	C
190		REAR WING SIDE PLATE-STD-STD FLAP (CARBON FIBRE) R/H	C
191		" " " " L/H	C
192		FRONT INSERT SMALL S.T.P. WING PILLAR	C
193		REAR INSERT SMALL S.T.P. WING PILLAR	C
194		SMALL S.T.P WING PILLAR	D
195		SMALL S.T.P WING	C
196		SMALL S.T.P WING TOP MOUNT	C
197		SMALL S.T.P SPARTUBE BOBBIN	A
198		SMALL S.T.P END PLATES R/H	B
199		" " " " L/H	B
201		WING ENDPLATE - +2" SCHEMEL	D
200			
202		WING ENDPLATE SCHENKEL 3 TIER	D
203		MOUNTING PLATE - " -	C
204		MOUNTING PLATE SPACER - " -	C
205		MOUNTING PLATE BOBBIN - " -	C

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DRAWING SCHEDULE

ASSY TITLE

WINGS + BODYWORK

ASSY No

12

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORG. No
84C-12 -202		(Moley Dick) 3 TIER MID - FLAP	C	
-203		-H 3 TIER TOP - FLAP	C	
-208		-H -H END PLATE	D	
-209		-H WING PILLAR	C	
-210		-H -H -H -H INSERT	B	
-211		-H -H -H -H	B	
-212		-H PILLAR MID. PLATE (RH)	C	
-213		-H -H -H -H (LH)	C	
-214		-H WING PILLAR (MID. PLATE)	C	} SAME } DRG.
-215	215 ALSO ON 84C-12-230	-H -H -H -H INSERT	H	
-216		1/2" THROAT EXTENSION-84-566 U/wing	D	
-217		U/WING L/E EXTENSION RH	D	
-218		" " " LH	D	
-219		" " " RH FLAT	D	
-220		" " " LH FLAT	D	
-221		WING UNIFLATE MOLEY DICK MK2	D	
-222		-H PILLAR -H -H MK2	C	
-223		WING TUBE CONNECTOR/FIREFLY FRONT	B	
-224		WING PILLAR INSERT (REAR)	B	
-225		-H -H -H (FRONT)	B	
-226		-H -H 2 TIER (SHANKLE 2° DOWN WITH)	C	
-227		-H -H INSERT (REAR)	B	
-228		-H -H -H (FRONT)	B	
-229		-H -H 3 TIER (LIESICK 2° DOWN WITH)		
230		WING PILLAR PLATES 3 TIER (MOLEY DICK) (2° ENG. TILT)	C	

DRAWING SCHEDULE.

<u>ASSY TITLE</u>			<u>ASSY No.</u>	
WATER SYSTEM			13	
<u>DRG N^o</u>	<u>MATRIX</u>	<u>DESCRIPTION</u>	<u>SIZE</u>	<u>DRG N^o</u>
84C-13-01	✓	REMOTE SWIRL POT	C	
02		HEADER TANK	C	
84C-13-03 04		RADIATOR TRAY	C	
84C-13-05		SWIRL POT AEROCOIL FIT. WELDON	A	741-15-20 SHT 2
84C-13-06		WATER PIPE ENGINE-INTERCOOLER		T.B.D.
84C-13-07		PIPE INTERCOOLER RAD. L.H		TBD
84C-13-08		RAD L.H - CROSSOVER PIPE.		TBD
84C-13-09		CROSSOVER PIPE		TBD
84C-13-10		PIPE CROSSOVER - RAD R.H		TBD
84C-13-11		PIPE RAD R.H - SWIRL POT.		TBD
84C-13-12		PIPE SWIRL POT - WATER RAIL		TBD
84C-13-13		WATER RAIL		TBD
13-14		WATER TEMP SENSOR (WELD ON)	A	
15		4 ROW Y TYPE PORSITE PAD	D	
16		SADDLE BRACKET FOR SWIRL POT	B	
17		RAD. SUPP. TRAY - CHEM. ROAD RACE	B	
84C-13-18		WATER RAIL ROAD RACE		TBD
84C-13-19		SWIRL POT - ROAD RACE		TBD
84C-13-20		WATER PIPE - WATER RAIL - SWIRL POT		TBD
84C-13-21		WATER PIPE - SWIRL POT - RAIL		TBD
84C-13-22		WATER PIPE - ENGINE OUTLET - RAD		TBD
84C-13-23		WATER RAIL OUTLET FLANGE	A	
-24		MURDER TANK MTC PART.	E	
25		3 ROW Y TYPE RAD	D	84C-13-15

DRAWING SCHEDULE.

<u>ASSY TITLE</u>		<u>ASSY No.</u>	
OIL SYSTEM		14	
<u>DRG NO</u>	<u>MATRIX</u>	<u>DESCRIPTION</u>	<u>SIZE ORG NO</u>
84C-14-01	ROAD RACE	OIL TANK SWIRL POT	D
02	✓	OIL TANK FILLER NECK RING	AB
03	✓	OIL TANK CAP	A
04	✓	OUTLET PIPE FLANGE	A
05	✓	GEARBOX CATCH TANK.	D
06	✓	WELDING BOSS.	A
07		OIL TANK BAFFLE SILY HOOK	A
08		OIL TANK BAFFLE R/H	C
09		OIL TANK BAFFLE L/H	C
10		OIL TANK CLOSURE PLATE	TBB
11		CATCH TANK MTG FRAME	A
12		OIL TANK PICK UP OVAL	B
13		ROAD	B SAC-412
14		OIL PICKUP FLANGE (OIL TANK)	A
15		OIL COOLER UNION (BEHR)	A
16	R/H	OIL COOLER (BEHR SPEEDWAY)	D
17	L/H	" " " "	D
18		OIL COOLER (BEHR ROAD RACE)	D
19		CATCH TANK MTG. BRKT	A
20	SPEEDWAY	OIL TANK SWIRL POT	D
21	"	SUPPORT BRACKET.	B
22		INDY OIL TANK BREATHER UNION -10	A 743-44-06
23		CATCH TANK. (ROAD RACE)	D
24		SEAL RETAINING STRIP - OIL BAFFLE	AB
25		ASSY - OIL BAFFLE	C
26		ADAPTOR - OIL COOLER	A
27		BRACKET - 'SERCK' OIL COOLER	A

DRAWING SCHEDULE

ASSY TITLE		ASSY No	
OIL SYSTEM.		14	
DRG. No.	MATRIX	DESCRIPTION	SIZE ORG. No
84C.14.28		BANJO BOLT TWINPUMPCOSWORTH	A
29		BANJO BODY " "	B
30		UPPER SWIRLPOT.	C
31		-7 ADAPTOR - OIL TANK TOP	A
32		LOWER SWIRLPOT - SPEEDWAY	D
33		OIL COOLER UNION (-1 1/2 TWIN PUMP BFX)	A
34		SWIRLPOT TOP UNION (-10)	A
35		SWIRLPOT SUPPORT BRACKET.	A
36		-4 WELD-ON (UPPER SWIRLPOT)	A
37		OILTANK AIR OUTLET PIPE	A
38		MTG. FLANGE - OILTANK PICK-UP	A
39		MTG FLANGE - UPPER SWIRLPOT RETURN P.	A
40		UPPER SWIRLPOT ^{OIL} RETURN PIPE	C
41		LOWER SWIRLPOT - MOUNTING FLANGE	TBD
42		OIL COOLER ROADRACE. (SEE DEC. 10 P. 12 MARCH 1964)	TBD
43		OIL COOLER ROADRACE (SEE TAB 50 ROW 12)	TBD
44		MTG FLANGE - OILTANK OVERFLOW PIPES	A
45		OILTANK OVERFLOW PIPE	A
46		UPPER SWIRLPOT (1/2" 969)	C
47		-4 WELD-ON - UPPER SWIRLPOT RETURN	A
48		UPPER SWIRLPOT RETURN UNION.	B
49		-1 " " " " BLANKING CAP	A
50		UPPER SWIRLPOT BOT. MTG.	A
51		-6 AERORQUIP FITTING, (STAINL.)	STD

SEE DEC. 10 P. 12 MARCH 1964

741-15-2

75B-4-08

DRAWING SCHEDULE

ASSY TITLE		ASSY No	
ENGINE + TRANSMISSION		16	
DRG. No.	MATRIX	DESCRIPTION	SIZE ORIG. No
84C-16-01		GEAR BOX ALUMINUM	DT FILED ON ROLL
02			DT NOTES ON SAME NO B
03			DT FILED ON ROLL
04		SPOOL	C
05		OUTPUT FLANGE	C
06		CLOSURE CAP	A OBS 36T 02 16
07		SHIM .003	A
08		" .005	A
09		" .007	A
10		" .010	A
11		" .015	A
12		" .020	A
13		BOLT - CROWN WHEEL	A
14		BOLT - C.V. JOINT	A
15		CLUTCH NOSE PIECE	B
16		PROPOSAL FOR C.V. JOINT RING	B
17		BLANKING CARRIER	C
18		YORK + SLEEVE ASSY C.V. JOINT	A
19		YORK - REWORK C.V. JOINT	B
20		SLEEVE	B
21		SHIM - CLUTCH .003	A
22		" .005	A
23		" .007	A
24		" .010	A
25		" .015	A
26		GAITER REWORK	A
27		DIFF. ASSY	C

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DRAWING SCHEDULE

ASSY TITLE

ENGINE + TRANSMISSION.

ASSY No

16

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
84C-16-28		PINION DEPTH SETTING JIG.	C	
29				
30		SPLINED SELECTOR FINGER.	A	
31		SPOOL ASSY.	B	
32		CLUTCH THRUST SPIGOT.	B	
33		CLUTCH INPUT SHAFT.	C	
34		DIFFERENTIAL HOUSING	C	
35		" CAP.	C	
36		MODS TO OUTPUT GEAR.	A	
37		MAINCASE STUD.	STD	SHT II. 712-01-88
38		TURBO/BATTY HOUSING WELDON.	A	
39		STUD SIDE BRG CARRIER.	STD	SHT II. 712-01-88
40		MAINCASE DRAIN PLUG.	A	
41		LAYSHAFT BRG HOUSING.	B	
42		4 INTO 1 EXHAUST COLLECTR. CASTING.	C	
43		WASTEGATE MOUNTING RING.	B	
44		WASTEGATE CAN LOWER RING.	B	
45		WASTEGATE VALVE RING.	B	
46		WASTEGATE CAN ASSY.	B	
47		WASTEGATE MOUNTING STUD.	STD	SHT II. 712-01-88
48		SPACER - SPOOL/C.V. JOINT.	B	
49		DOWEL STUD GEARBOX CASE.	STD	SHT II. 712-01-88
50		BLANKING PLUG.	A	
51		STUD - ENGINE/ADAPTOR/GEARCASE.	A	
52		FLANGE - PUMP DEL. PIPE.	A	
53		FLANGED TEE.	C	
54		SHIM.	A	84C-16

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DRAWING SCHEDULE

ASSY TITLE		Engine & Transmission		ASSY No
				16
DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No
84C-16-55	✓	Shim	A	
56	✓	Turbo Mounting Bracket	C	
57		Stud G/Box End Cover	STD	712-01-88 (11)
58		" " " "	STD	" " (11)
59				
60				
61				
62				
63	✓	G/Box inlet Banjo Bolt Adapt	A	
64	✓	Retaining Bolt (Blanking plug)	A	
65		Wastegate Valve M/c DRG.	B	
66	✓	Interlock-Gear seal-Rods	A	
67	✓	Flanged ELbow-pump del pipe	A	
68	✓	Turbo inlet Flange	B	
69		-8 weld on fitting	A	
70		Plunger-1st Gear	A	
71		Stud coupling-4 to 1/8 NPT	A	
72		End cover Casting	C	
73		End cover Machining	D	
74		Boost sensor (wastegate cont)	B	
75		0.005" Selector Rod Shim	A	
76		0.010" " " "	A	84C-16-75
77		0.015" " " "	A	
78		Throttle unK spacer (Eng. End)	A	(Slide Eng)
79		Spacer (long)	A	
80		Spacer-1st Rod	A	

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DRAWING SCHEDULE

ASSY TITLE		Engine + Transmission	ASSY No	
			16	
DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No.
84C-16-81		Rework of layshaft.	B	
82		Blanking plug	A	
83		Turbo Exhaust flange Bict.	C	
84		Rework of selector finger	A	
85		Stud G/Box Brg Carrier	STD	SHIT 712-01-88
86		" " side plate (TIT)	"	- " -
87		" " main case (TIT)	"	- " -
88		" " " "	"	- " -
89		" " end cover (TIT)	"	- " -
90		" " end cover (TIT)	"	- " -
91		Temp. sensor housing	A	
92		G/Box oil cooler Duct	B	
93		G/Box oil cooler MTG L.H.	B	
94		" " " " R.H.	B	
95		3/8 UNC Aluminium Screws	A	
96		G/Box spray tube (Aluminium)	B	
97		G/Box end cover stud (unit)	STD	SHIT 712-01-88
98		Collar	A	
99		G/Box oil cooler.	B	
100		4" Waste gate can hoover Ring	B	
101		4" Waste gate MTG. Ring	B	
102		4" Waste gate - Can - Assy	B	
103		Turbo Horn m'ting Ring	B	
104		G/Box oil cooler MTG (MKI/R)	B	
105		" " " " " " LH	B	
106		Flanged Elbow - Road race	A	
107		Heat shield bracket (L/H can cover)	B	

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
ENGINE + TRANSMISSION.			16	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
84C-16-108	x	WASTEGATE CAN MTG RING (GARRETT WASTEGATE)	B	
109		WASTEGATE CAN (GARRETT)	C	
110	x	WASTEGATE MTG RING (GARRETT)	B	
111		WASTEGATE CAN LOWER RING (GARRETT)	B	
112		G/BOX OIL COOLER DUCT (19 ROW)	B	
113 114		G/BOX OIL COOLER MTC (19 ROW - MK II)	B	
115		LOCATING COLLAR. FOR THRUST BRG.	B	
116		" " " " "	B	
117		PLANET CARRIER	C.	
118		ASSY - FREE DIFF.	C	
119		SHIM. -003	A	
120		" -005	A	
121		" -007	A	
122		" -010	A	
123		" -015	A	
124		4" ϕ WASTEGATE CAN ASSY	C	
125		SIDE GEAR RING (45°) LH	C.	
126		" " " (45°) RH	C	
127		SPACER SHOE BTM LAY SHAFT GEAR	A	
128 129		ENGINE MTC PLATES	B	
130		-10 WELD ON FITTING	A	
131		SAT CLUTCH SHIM (CANADIAN TYPE)	C	
132		SHIM 0.020" DIA CLUTCH	A	84C16-24
133		H/T SHIELD DIAPHRAGM		
134		DIAPH. SUPP TOP SIDE		
135		DIAPH. SUPP BOT TOW		
136		DIAPH SUPP BUTTERFLY		

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DRAWING SCHEDULE

ASSY TITLE		MISC	ASSY No	
			17	
DZG. No.	MATRIX	DESCRIPTION	SIZE	ORG. No
84C-17-01		Spacer-Top-Air foil Test	A	
02		Spacer-BTM " " "	A	
03		Distance piece " " "	A	
04		side plate " " "	C	
05		Tow ring	B	
06		Wind Tunnel Tests	C	
07		" " "	C	
08		" " "	C	
09		" " "	D	
10		" " "	C	
11		" " "	C	
12		" " "	C	
13		" " "	C	
14		" " "	B	
15		" " "	D	
16		" " "	D+	
17		Housing Diff Gear Torson	D	
18		Cap-housing Torson	C	
19		R wing MTG plates (Wind Tunnel Test)	C	
20		R wing pillar plates (Wind Tunnel Test)	C	
21		Flaps Endplate-AN-3TW (Wind Tunnel Test)	B	
22		Wing Endplate-AN 3TW (Wind Tunnel Test)	C	
23		Flaps Endplate liebeck 3TW (Wind Tunnel Test)	B	
24		Wing Endplate liebeck 3TW (Wind Tunnel Test)	D	
25		Instructions for setting ^{of First} HUB	B	
26		ARB-Front (Experimental)	C	
27		Diff-Sleeve (Gleason Anion)	A	

DRAWING SCHEDULE

ASSY TITLE

Plain Bushes

ASSY No

20

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
84C-20-01	OB SOL	U/wing MTG Stay Bush	STD	708-16-03 SHT 24
02		U/wing MTG Bush	STD	" "
03		spacer sleeve - R/wing pillar MTG	STD	" "
04		Spacer - R/wing pillar silent block	STD	" "
05		Front wing Adjuster Anchor Bracket Bush	STD	" "
06		selector rod shim 0.175	STD	SHT 27
07		" " " 0.20	STD	"
08		" " " 0.225	STD	"
09		" " " 0.250	STD	"
10		" " " 0.300	STD	"
11		" " " 0.325	STD	"
12		" " " 0.350	STD	"
13		Oil Tower Bush	STD	"
14		U/wing MTG From Bush	STD	"
15		" " " "	STD	"
16		Wing supp. plates spacer (wind tunnel)	STD	
17		wing pillar spacer (" ")	STD	
18		Wing MTG plates spacer (" ")	STD	
19		Hub setting spacer	STD	
20		Dil cooler Bleed	STD	
21		Road Race U/wing ^{Front MTG} ROD	STD	
22		" " " " "	STD	
23		Flap spacer BUSH	STD	
24		Body catch spacer Bush	STD	
25		spacer bush cam cover	STD	
26		13/16" M/cyl sleeve	STD	
27		Engine MTG- Plate Bush	STD	

