

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
REAR SUSPENSION			03	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
-03-01		REAR LOWER WISHBONE	D	✓
02		R.B.W.B. REAR MOUNT (X-PLY)	B	✓
03		R.T.R. OUTER BOLT 3/8" UNC	A	✓
04		R.T.R. OUTER BOLT 3/8"		
05		SUSP ^N EAR REAR TOR ROCKER	C	✓
06		REAR SUSP ^N PLATE	D	✓
07				✓
08		REAR DAMPER TOP 2" RH X-PLY	C.	✓
09		" " " 4" RH X-PLY	C	✓
10		" " " 2" RH RADIAL	C	✓
✓ 11		ROCKER PIVOT BUSH	A	✓
✓ 12		HEADED BUSH (RTR)	A	✓
13		REAR TOR ROCKER (L/H)	D	✓
14		" " " (R/H)		
15		RTR FRONT RIB (L/H)	C	✓
16		" " " (R/H)		
17		" REAR " (L/H)	C	✓
18		" " " (R/H)		
19		" CENTRAL (SPRING) RIB	B	✓
20		" FAIRING RIB	B	✓
21		" " WITCHES HAT "	A	✓
22		SHIM, REAR CAMBER	A	✓
23		" ADJUSTMENT	A	✓
24		" 4" & 2" RIDE	A	✓
25		" HEIGHTS.	A	✓
26		"	A	✓
27		"	A	✓

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DRAWING SCHEDULE

ASSY TITLE		ASSY No	
REAR SUSPENSION		03	
DRG. No.	MATRIX	DESCRIPTION	SIZE ORG. No
03-28		SHIM, CAMBER ADJ.	A ✓
29		(ALL ON ONE DRG!)	✓
30			✓
31		SHIM, " " " "	I ✓
03-32		REAR SUSPENSION PLATE 2" R.H.	D ✓
33		R.T.R. ASSY L/H	F ✓
34		" " R.H.	J ✓
35		TOP SPACER RLWB TOP 4" 1°	A) ✓
36		SPACER RLWB BOT 4" 1°	86B-03-35 ✓
37		HOUSING - R.H.'S OUTER JOINT	B ✓
38		CROSS BGA-1 BRACE R/H	C ✓
39		" " L/H	C ✓
40		REAR DAMPER SUPPORT BUSH	A ✓
41		" " " L/H	TBD
42		" " " R/H	TBD
43		SPACER R.H.'S BOTTOM 2" R.H.	86B-03-35 ✓
44		" " TOP 2" R.H. 0°	" ✓
45		" " BOTTOM 4" R.H. 0°	" ✓
46		FRONT TOP WISHBONE 13/4 F. WHEEL CTR	D ✓
47		" BOTTOM " " "	D ✓
48		CENTRE RIB REAR TOP ROCKER	C ✓
49		EXTENDED DAMPER TOP (3.11)	B ✓
50		DAMPER BRIDGE	B ✓
51		EXTENDED DAMPER TOP SID	B ✓
52		SPACER RLWB LOW R.C. KIT TOP	A 86B 03 35
53		" " " " " BOT	A
54		REAR BOT. WISHBONE REAR MNT (LOW R.C. SPECIAL)	ROLL

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DRAWING SCHEDULE

ASSY TITLE

ANTI-ROLL BAR

ASSY No
05

DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No
86B-05-01		R.A.R.B. DROP LINK	A	✓
02		R.A.R.B. ADJUSTABLE BLADES	B	✓
03		R.A.R.B. MTG. BLOCK SPACER (2" R.H)	A	85B-05-03 ✓
04		REAR ANTI ROLL BAR (0.625φ)	C	✓
05		" " " " (0.750φ)	C	86B-05-04 ✓
06		F.A.R.B. BLADE	B	✓
07		A.R.B. CABLE ANCHOR	A	✓
08		" " " " U BOLT	A	✓
09		FRONT ANTI ROLL BAR STD (0.750)	C	✓
10		" " " " (0.625)	C	86B-05-09 ✓
11		BLADE LEVER	A	✓
12		F.A.R.B. CABLE EXTENSION	A	✓
13		F.A.R.B. (.575φ)	C	86B-05-13 ✓
14		ONYX RARB MTG BLOCK L/H	A	
15		" " " " R/H	A	
16		" " " " SPACER	STD SHEET	708-16-03
17		ONYX RARB DROP LINK BUSH	STD SHEET	732-01-102
18		ONYX RARB FIXING NUT	A	
*	*	SHEET		
		NUMBER		
		REVISION		
		(AND RUBBER)		
19		R.A.R.B CABLE 1" BAR	A	
20		R.A.R.B "U" BOLT 1" BAR	A	
21		R.A.R.B CABLE 1 3/16" BAR	A	
22		R.A.R.B "U" BOLT 1 3/16" BAR	A	
23		F.A.R.B. (1.18φ) SEE		09

DRAWING SCHEDULE

ASSY TITLE		ASSY No	
BODYWORK & WINGS		12	
DRG. No.	MATRIX	DESCRIPTION	SIZE ORIG. No
868-12-01		UNDERWING - PROFILE LINES.	ROLL. 2 SHTS.
02		SIDE POD. RH.	ROLL.
03		" " LH.	ROLL.
04		U'WING LAY-UP. (1/4 SCALE)	D
05		ENGINE COVER.	ROLL
06		COCK-PI REAR CORNER.	C
07		REAR WING MAINPLANE.	D
08		WING BOLT GUIDE TUBE.	A
09		" TUBE FLANGE SPINNING.	B
10		TOOLING PLATE FOR WING PILLAR.	C
11		FIREFLY WING 12" CHORD. L/H.	D
12		" " " " RH.	D
13		" " 15.5 " LH.	D
14		" " " " RH.	D
15		" CO-ORDINATES 15.5 CHORD ^{TO NACA} 63-615.	C
16		" RIB TO 15.5 CHORD. L/H.	C
17		" " " " " RH.	C
18		NOSE BOX LAY-UP.	D
19		WING TUBE BULKHEAD.	C 85B.12.57.
20		PACKER PIVOT BLOCK.	A
21		ADJ. BLOCK. (FRT WINGS)	A
22		PIVOT TUBE. (" ")	B
23		" " LEVER. (" ")	B
24		NYLON INSERT. (NOSE.) L/H. }	B
25		" " (" ") RH. }	
26		REAR WING PILLAR 4" RH BT.	C
=	=	=	=

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
BODYWORK + WINGS			12	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORG. No
86B-12-27		REAR WING PILLAR 2" RH 3T	A	✓
28		REAR WING PILLAR 4" RH 2T	A	✓
29		REAR WING PILLAR 2" RH 2T	A	✓
30		" " LOWER CTA BOBBIN	A	✓
31		" " UPPER CTR PIERCE	A	✓
32		REAR WING TO G'BOX MTC. PLATE R/H 2" RIDE HT.	A	✓
33		" " " " L/H	A	✓
34		REAR WING TO CT'BOX MTC. PLATE R/H 4" RIDE HT.	A	✓
35		REAR WING TO G. BOX MTC PLATE 4" R.H. L/H	A	✓
36		ENDPLATE 15 1/2" 63615 FRONT WING	C	✓
37		FIRSELY WING FLAP 12" CHORD L/H	C	✓
38		" " " " " R/H	C	✓
39		GURNEY FLAP 15 1/2" 63615 F. WING 1/8	B	✓
40			1/4	86B-12 39 ✓
41			1/2	" ✓
42		CLOSURE PANEL - CARBON TOP	C	✓
86B-12-43		ENGINE CONTOUR COMPARISON TRUCK TO DRG.	D	✓
44		REAR WING ENDPLATE R/H (NO TGR)	D	✓
45		" " " " L/H	D	✓
46		" " " " R/H (3 TIGR)	D	✓
47		" " " " L/H	D	✓
48		REAR ANTI ROLL BAR (BLISTER) DORCHINA	D	ADDITIONAL TO OS ✓
49		FLAP 2 TIER REAR WING	C	✓
50		STONE (GAURD) - WATER	C	✓
51		" " " OIL	C	OH DORCHINA ✓
52		REAR WING PROFILE TEMPLATE SHOWING PILLAR MTC POS'NS	B	✓
53		R. WING MTC BUSH	A	✓

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DRAWING SCHEDULE

ASSY TITLE				ASSY No	
				12	
DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No	
54		WING MTG DOUBLER PLATE 2" FWD BOLT	A		✓
55		" " 2" REAR "	A		✓
56		" " 4" FRONT "	A		✓
57		" " 4" REAR "	A		✓
58		" " ASSY 2" FWD BOLT	A		✓
59		" " 2" REAR BOLT		86B-12-58	✓
60		" " 4" FWD BOLT		"	✓
61		" " 4" REAR BOLT		"	✓
62		PHOTO WING PILLAR	C		✓
63		" " INSGRT	B		✓
64		WING PILLAR TOP INSGRT (H.C.)	C		✓
65		" " BOT. " (H.C.)	B		✓
66		REAR GUARNEY FLAP 1/2"	B		✓
67		" " " 1"		86B-12-66	✓
68		" " " 1/4"		"	✓
69		UNDERTRAY STRUT FRONT	B		✓
70		MID (SHORT PRIMARY)		86B-12-70	✓
71		REAR		70 69	✓
72		W/PILLAR SANDWICH PLATE 4" RH	A		✓
73		UNDERTRAY STRUT MID (LONG PRIMARY)		86B-12-73	✓
74		PIPERCROSS FILTER TRAY	C		✓
75		WING PILLAR EXTENSION PLATE	B		✓
76		" " " " SPACER	STD. INSGRT	76B-76-03 SHP 31	✓
77		SHWRGLOCK	A		✓
78		W/PILLAR SANDWICH PLATE 2" RH	A		✓
79		MIRROR GLASS RETAINER	A		✓
80		ENG. COILR TOP FRONT FIXING BOLT	B		✓

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DRAWING SCHEDULE

ASSY TITLE

ASSY No

12

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
12-81		2" RH. HONEYCOMB PILLAR LOWER ^(INSER)	B	AND AGAIN. ✓
82		OIL TANK SKID	B	✓
83		L.H. WHEEL DEFLECTOR	C	✓
84		R.H. WHEEL DEFLECTOR	C	✓
85		Rear wing pillar 2" RH 3 tier	D ₁₂	
86		(PHOTO SESSION) REAR WING PILLAR 2 TIER 2" R.H.	C	✓
87		Pivot Tube Assy F-wing	B	✓
88		CRASH HOOP PAIRING BRKT	B	✓
89		WHEEL DEFLECTOR ADJUSTER BUSH	A	✓
90		OIL TANK SKID	B	✓
91		WING PILLAR SWCH PLATE SHIM	A	✓
92		LONG TRUMPET ENGINE COVER	ON ROLL	868-12-02 ✓
93		FRONT BRAKE DUCT L.H.	-	588 868-12-93 ✓
94		FRONT BRAKE DUCT R.H.	D+	✓
95		UNDERWING FENCE	D+	✓
96		DUCT OIL COOLER	D	✓
97		WHEEL DEFLECTOR ADJUSTER BUSH	A	
98		WING/G Box MTG. PLATE RH FT200	D	
99		----- " - FT200 L.H.	D	
100		REAR WING END PLATE / LOW LH DIFORCE	D	
101		----- " - RH	D	
102		LOW DOWNFORCE WING MTG. PLATES	D	
103		WING G. Box MTG. PLATE	D	
104		RAD INLET BAFFLE	D	

DRAWING SCHEDULE

ASSY TITLE		ENGINE + TRANSMISSION	ASSY No 16	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
-16-01		FG G/BOX SIDEPLATE L/H	D	✓
02		FG G/BOX SIDEPLATE R/H	D	✓
03		OUTPUT FLANGE	C	✓
04		SIDEPLATE SEAL HOUSING	A	✓
05		G/BOX END COVER	D	✓
06		MODIFIED PUMP COVER	A	✓
07		" " BODY	A	✓
08		G/BOX INPUT SHAFT FOR MARCH F3000 WITH 9" LONG BELL HSG	B	✓
09		GEARBOX SPIGOT	A	✓
-10		WRENCH - GEARBOX SPIGOT	B	✓
11		OIL TANK / G'BOX SPACER	D	✓
86B 16-12		THROTTLE CABLE BUT - REAR	A	✓
13		" " EXTENSION	A	✓
14		DFV STUD (ORIG CA)	A	✓
15		BOLT - CROWN WHEEL FGB	A	
16		FT200 G'BOX SIDEPLATE LH	D	
17		FT200 G'BOX SIDEPLATE RH	D	
18		DIFF. CASE - SUITS FT200	C	
19		DIFF. END PLATE - FT200	C	
20		CROWN WHEEL	B	
21		OIL TANK / G'BOX ADAPTOR	D	
22		BRG. E SEAL RETAINER	A	
23		INPUT SHAFT - FT200 (9" B/H)	B	
24		G/BOX INSERT - SUSPN MTG	A	
25		FT200 CASE MODS.	D	
26		TIE - B/HSG TO ADAPTOR	A	
27		BOTTOMING STUD - OIL SEAL HSG. TO SIDE PLATE	A	

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DRAWING SCHEDULE

ASSY TITLE

TUBE BUSHES

ASSY No

18

DRG. No.

MATRIX

DESCRIPTION

SIZE

ORG. No

-18-01

CUP BUSH - LOWER ^{REAR} DAMPER MTS

ROLL ?

15
15

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DRAWING SCHEDULE

ASSY TITLE

ASSY No

FASTENERS

21

DRG. No.

MATRIX

DESCRIPTION

SIZE

ORIG. No

-21-

100
100

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DRAWING SCHEDULE

ASSY TITLE

FIRE EXTINGUISHER

ASSY No

22

DRG. No.

MATRIX

DESCRIPTION

SIZE

ORIG. No

-22-01

FIRE BOTTLE ADAPTOR

A.

1

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DRAWING SCHEDULE

ASSY TITLE			ASSY No	
MODEL			27	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
01-27-01		ENGINE CASE	C	✓
02				
03		ENGINE CASE	C	
04		TANK TOP	C	
05		ENGINE COVER	B	✓
06		REAR WING MOUNTING PLATE	B	
07		MODEL SPINE	D+	
08		STING MOUNTING PLATE	A	
09		REAR WING SET JIG	B	
10				
11			B	
12				
13		ENGINE COVER	A	
14		PILLAR	A	
15		PILLAR	A	
16		100%TS LAMP	A	
17				
18		ENGINE COVER / BUSH & RING L/H	B	
19		" " " R/H	B	25B-27-18
20		ENGINE COVER FRONT PLATE	B	
21		ENGINE " " FAIRING L/H	A	
22		" " " R/H	A	25B-27-21
23		R. STAMPSHOCKS	A	
24		STAMP FRONT PLATE W/ENGINE COVER L/H	B	25B-27-24
25		" " " " R/H	B	
26		SCHENKEL R. WING, PILLAR & LINDPLATE	A	
27		SAMPLE MODEL FOR DRAWING	A	

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DRAWING SCHEDULE

ASSY TITLE

MODEL

ASSY No

27

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
868-27-28		100% TS LOW WING END PLATE	A	✓
29		WING END PLATE AMPLD FOR LOW WING	A	✓
30		WING END PLATE AMPLD FOR LOW WING	A	✓
31		G. BOX BOTTOM PLATE	A	✓
32		FLYING VANE TOP PLATE	B	✓
33		WING SETTING ARR.	B	✓
34		COMPS ON TANK TOP.	B	✓
35		REAR UPRIGHT.	B	✓
36		FRONT-REAR WHEEL DISC.	B	✓
37		G'BOX COVER.	B	✓
38		WA-SWEEPS	C	✓
39		SIDING. TOP SIDE EXIT W/H	B	✓
40		" " " " " R/H	B	✓
41		FRONT " " " " " W/H	B	✓
42		" " " " " R/H	B	✓
43		MOD LIGHTING PPL INTERIOR W/H	B	✓
44		" " " " " R/H	B	✓
45		MOD LIGHTING LOW WING INTERIOR W/H	B	✓
46		" " " " " R/H	B	✓
47		FLAT BOTTOM	C	✓
48		FLAT BOTTOM EXTENSION	A	✓
49		MOD LIGHTING INTERIOR (HIGH NARROW) W/H	B	✓
50		" " " " " R/H	B	✓
51		SKID PLATE	A	✓
52		MOD LIGHTING INTERIOR W/H	B	✓
53		" " " " " R/H	B	✓
54		MOD LIGHTING INTERIOR W/H	B	✓

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DRAWING SCHEDULE

ASSY TITLE

ASSY No

27

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
86B-27-55		OIL RADIATOR	A	
56		WIRE GAUZE SIDEPD ENDCOVER	A	
57/58		Flow... Extender Plates	B	
59/60		TOP DECK EXTENDER PLATES	C	
61		PROTECTIVE... RAILS	A	
62		RED... EXIT COLLING SECTION	A	
63		WINGLET OUTER ENDPLATE	A	
64		WINGLET INNER ENDPLATE	A	
65		WINGLET WINGS 85B STD	A	
66		GA WINGLET	B	
67		85B STD SIDEPD	B	
68		STD SIDEPD (SQUARE)	B	
69		WIDE EXIT SQUARE SIDEPD	B	
70		TAIL SECTION	C	
71		SIDEPD REAR SUPPORT BRACKET	A	
72		NARROW INSULCF	B	
73		WIDE INSULCF	B	
74		SIDE EXIT FOR DECK (STD END PLATE)	B	
75		" " " " (WIDE TAIL PLATE)	B	
76/77		SUSPENSION FRAMES NARROW TAIL	A	
78/79		" " " " WIDE TAIL	A	
80		SIDE EXIT FOR DECK (STD END PLATE)	A	
81		" " " " WIDE TAIL	B	
82		FRONT... (STD END PLATE)	B	
		" " " " WIDE TAIL	B	
84		1/2" WING BASE EXTENSION (WING SPACE)	A	
85		1" " " " " " " "	A	



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ASSY. TITLE

ASSY. No.

DRG No.

DESCRIPTION

SIZE

REMARKS.

86B-12-76

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

A

ASSY. TITLE

ASSY. No.

DRG No.

DESCRIPTION

SIZE

REMARKS.

86B-13-26

27

28

29

86B-13-30

See Drg No. 708-16-03 Sheet 31

A

