

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
MONOCOQUE			01	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-01-01		MONOCOQUE	-	T.B.O
- 02		TOP INSERT CARBON TOP	B	
- 03		SIDE INSERT CARBON TOP (LH)	A	
- 04		SEATBELT MN'T BRK SEATBACK	A	
05		GEAR ROD BRG INSERT	B	
- 06		SEAT BACK	ROLL	
x - 07		LOWER R/R. ENG. INSERT.	D+	
08		INNER SKIN DEVELOPMENT	CAD	
09		OUTER SKIN DEVELOPMENT	CAD	
10		10-32 CSK - BOBBIN 0.500" H/COMB	A	
11		1/4 CSK - BOBBIN 0.500" H/COMB	A	89P
12		INSERT - TUB LOWER FRONT	C	
13		FRONT BULKHEAD	ROLL	
14		BOBBIN INSERT.	A	
15		INSERT - CLUTCH PEDAL CLAMP	B	
16		INSERT - BRAKE PEDAL CLAMP	B	
17		BOBBIN INSERT	A	
18		R/R TUB UPPER INSERT R.H.	C	
19		INSERT - FRONT TOP W/130mm RWD HUB (LH)	BA	
20		" " " " (RH)	BA	
21		R.R. TUB UPPER INSERT LH	C	
22		FUEL PICK UP INSERT	C	
23		DAMPER MTC TUB INSERT	A	
24		SIDE INSERT CARBON TOP (RH)	A	SEE
25		INSERT-TUB FLWB FWD MTC L.H.	C	
26		" " " " R.H.	C	
- 27		INSERT DASH/BH FLWB MTC left H.	C	
- 28		" " " " R.H.	C	
- 29		INSERT - TUB FRONT B/HEAD	C	
30				

DRAWING SCHEDULE

ASSY TITLE		MONOLOGUE	ASSY No	
			01	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-01-31		INSERT FLWB REAR LEG (LH)	B	} SAME DRG
32		" " " " (RH)	B	
33		INSERT U'WING TO CHASSIS	A.	
34		INSERT - LOWER AIR JACK EXIT (RH)	B	} SAME DRG
35		" " " " (LH)	B	
36		BOBBIN INSERT	A	89P-01-17
37		INSERT DASH B.H. GEAR R. MTG	C	
38		INSERT DASH B.H.	A	
39		INSERT DASH B.H. AIR JACK MTG	A	
40		INSERT DASH B.H. W.B. BRACKET	A	
41		INSERT DASH B.H. ST. C.M.V. MTG	A	
42		MONO INSERT RUBBING STRIP	A.	
43		SKIN JOINT-CARBON INSERT	C	
44/45		GULLWING INSERT (CARBON)	DT.	
46		SIDEPOD FRONT MTG INSERT		
47		BATHTUB	ROLL	CAD SEE ESC4:EMBW.PLANE 89P-01-47
48		OUTER SKIN HOOK UP FRONT	D.	
49		INSERT DASH B.H. AIR JACK MTG	A	
50		INSERT DASH B.H. A.R.B. MTG	A.	
51		INSERT DASH B.H. BRAKE BAL. ADJ	A	
52		INSERT DBH X WT ADJUSTER	A	
53		INSERT DBH DASH PANEL	A	
54		CHASSIS TIGHTENING DIMENSIONS	ROLL	
89P-01-55		HONEYCOMB SUPPORT TOOL	A	
56		_____ " _____	A	
57		_____ " _____	A	
58		INSERT DBH TOP PART	A	
59				
60		INSERT NOSE TO FR'T. WING	B.	
61		INSERT NOSE TO FR'T. WING	C.	

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DRAWING SCHEDULE

ASSY TITLE			ASSY No	
				01
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-01-62		MID FRONT BULKHEAD	D+	
89P-01-63		MID REAR BULK HEAD	D+	
89P-01-64		DASH BULKHEAD	D+	
01-65		CRASH NOSE.	D+	Roll
89P-01-66		REAR BULKHEAD	D+	
89P-01-67		FOOT RECESS INSERT (B/TUB)	TBD	
89P-01-68 69		SKIN JOINT INSERTS-CARBON (B/TUB)	TBD	
89P-01-70		ROCKETE INSERT MID REAR BHD	B	
71		MID-R'-B.H INSERT BOTTOM CORNER	TBD	
72		MID-B.H. INSERT CARBON TOP TO BULKHEAD	TBD	
73		MID-F'-BH INSERT ROCKER PIVOT	TBD	
74		" " " DAMPER MTG	TBD	
75		" " " BOTTOM CORNER	TBD	
76		MID-R'-BH INSERT DAMPER MTG	TBD	
77		INSERT DBH THROTTLE CABLE	A	
78		INSERT DASH MOUNTING	A	
79		DASH PANEL	D	
80		LOWER SEAT BACK	D	
81		FIRE BOTTLE SUPPORT PANEL	C	
82		AIR JACK MNT INSERT	A	
83		INSERT-DASH B.H A.R.B CONTROL MTG	A	
84		BOBBIN-TUB FRONT LOWER	A	
85		FTWB REAR MTG - DASH BH. INSERT	B	
86		FRONT AIR JACK MOUNT BOTTOM	B	
87		BUSH FTWB-REAR LEG	A	
88	OBSOLETE	BUSH "	A	OBSOLETE
89		REAR MONO SKID	B	
90		ELBOW RESID R.H.S	ROLL	
91		" " L.H.S	"	
92		INSERT NOSE TO FT. WING	A	

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
MONOCOQUE			01	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-01-123		FLWB FRONT UPPER INSERT SWB LH	A	CHASSIS 1 ONLY
-124		FLWB FRONT UPPER INSERT SWB RH.	A	"
-125		FLWB FRONT UPPER INSERT MWB LH	A	"
-126		FLWB FRONT UPPER INSERT MWB RH	A	"
-127		FLWB FRONT UPPER INSERT LWB LH	A	"
-128		FLWB FRONT UPPER INSERT LWB RH.	A	"
-129		MODS TO 89P-01 TUB FLWB HOLES	A	CHASSIS 1 ONLY
-130		FLWB FL. MOUNTING ROCKERS MODS TUB MOUNTING	C	
-131		BACK PANEL SLEEVE	A	
-132		CRASH HOOP MOUNTING INSERTS	A	
-133		COLD BOND BOBBIN	A	
-134		LIVESERT TUB TOPHAT INSERT	A	
-135		FTWB FWD BRKT. REPAIR INSERT	A	
-136		BRACED CRASH HOOP.	D	
-137		CRASH HOOP DOUBLING PLATE (RH)	B	
-138		FTWB REAR LEG SPACER	A	
-139		CRASH HOOP DOUBLING PLATE (LH)	A	89P-01-137
140		COLD BOND INSERT AIRJACK MNT	A	
141		LOWER SEATBELT BRKT (89P-01) LH	C	
142	 RH	C	
143		FRONT MONO SKID	B	
144		LEG PANEL MTG BRKT	A	
145		COLD BOND BOBBIN (DASH RH)	A	
146		FRNT MTG BRKT THROTTLE CABLE	C	obsolete
147		INSERT REPAIR TAIL MTG	A	
148		REPAIR THAT FTWB FL MTG	A	
149		LOWER SEATBELT BRACKET BOSS	A	
150	}	SPACER LOWER SEATBELT BRKT	A	}
151		" " " "	A	
152		" " " "	A	

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
FRONT SUSPENSION			02	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-02-01		FRONT ROCKER ^{TOP TAILS} TRAILING	C	
02		FRONT ROCKER RH.	D	
03		FRONT ROCKER LH.	B	
04		BOSS - FRONT ROCKER LH	B	
05		BOSS - FRONT ROCKER LH.	C	
06		BOSS - FRONT ROCKER ^{TOP TAILS} TRAILING	C	
07		FRONT ROCKER LH	B	
08		MAIN COUPLER LINK	A	
09		WHEEL HUB	A	
10		BUSH - DRIP LINE	A	
12		INSERT B. RUBBER	A	
13		FTWB - SUB/WHEEL BASE	D	
14		" - LONG "	D	
15		" - MID WHEEL BASE - "	D	
16				
17				
18				
19		FRONT DAMPER BOTTOM MTA LH	D	
20		" " RH	D	
21		JOINT HSB FOR AB7-5V	A	
22/23		FTWB FWD PU BASE PLATE	C	
24		FTWB FWD PU BOT BUSH	A	
25/26		FTWB FWD PU FABRICATION	C	
27		SPACER - FRONT LWR W'BONE OUTER JT	A	
28		INSERT - FRONT LWR W'BONE OUTER JT	A	
29		SPINDLE FRONT PUSH ROD ROCKER	B	
30		STUD - FRONT PUSH ROD ROCKER	A	obsolete
31		INSERT - FRONT PUSH ROD ROCKER	A	
32		INSERT; FRONT PUSH ROD ROCKER	A	

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
FRONT. SUSPENSION			02	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-02-33		SHIM - FRONT PUSH ROD RUCKER	A	
34		SHIM - FRONT PUSH ROD RUCKER	A	
35		SPACER U.W.D. OUTBOARD	A	
36		SPACER CAMBER	A	
37		SPACER CAMBER	A	SAME DRG
38		" "	A	
39		SHIM CAMBER	A	SAME DRG.
40		" "	A	
41		" "	A	
42		BUSH FOR GIMBAL FRONT SUSP.	B	
43		BUSH FOR GIMBAL FRONT SUSP.	A	
44		PIN FOR GIMBAL BUSH FRONT SUSP.	A	
45		PIN FOR GIMBAL BUSH FRONT SUSP.	B	
46		SAFETY PIN FOR GIMBAL FRONT SUSP.	A	
47		OUTER RING FRONT DAMPER GIMBAL	C	
89P-02-48		FLWB ASSY SIG SHORT W/B		
89P-02-49		FLWB — " — MED. — " —	C	
50		FLWB — " — LONG — " —		
51		FLWB SHORT WHEEL BASE L/H		
52		FLWB — " — R/H		
53		FLWB MED — " — L/H		
54		FLWB — " — R/H		
55		FLWB LONG — " — L/H		
56		FLWB — " — R/H		
89P-02-57		FTWB FWD P/U ABS 6V THICK BUSH	A	
89P-02-58		FTWB FWD P/U MOUNT STUD	A	
89P-02-59		INSERT FT. DAMPER LWR MTG CLEVIS	A	
89P-02-60		" " " BOTTOM. MTG	A	
61		BRIG INSERT - FTWB REAR LEG MTG	A	
62		SPACER CAMBER	A	

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ASSY TITLE			ASSY No	
FRONT SUSPENSION			02	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-02-63		INNER SUPPORT GIMBALL	C	
64		DROOP ADJUSTER GIMBALL	A	
65		JAM NUT DROOP ADJ. GIMBALL	A	
66		WASHER BUMB STOP ADJUST.	A	
67		JAM NUT DAMPER ROD	A	
-68		FLWB OUTER JOINT HOUSING	B	COMPLETE SEE 71/72
69		PUSH ROD ADJ JOINT MSGT FRONT	B	
70		RAISED ADJUSTABLE SPRING ARBUTH'T	B	
89P-02-71		FLWB OUTER JOINT HOUSING ^{MED} W/BASE ^{4H}	B	
- " - 72		———— " ————— ^{RAI}	B	
73		SHIM FRONT PUSH ROD ROCKER (LBS) 0.105	A	
74		———— " ————— 0.100	A	
75		———— " ————— 0.095	A	
76		———— " ————— 0.090	A	
77		———— " ————— 0.085	A	
78		———— " ————— 0.080	A	
79		———— " ————— 0.075	A	
80		———— " ————— 0.070	A	
81		———— " ————— 0.065	A	
82		———— " ————— 0.060	A	
83		———— " ————— 0.055	A	
84		———— " ————— 0.050	A	
85		———— " ————— (SMALL) 0.075		
86		———— " ————— 0.070		
87		———— " ————— 0.065		
88		———— " ————— 0.060		
89		———— " ————— 0.055		
90		———— " ————— 0.050		
91		———— " ————— 0.045		
92		———— " ————— 0.040		

SEE DRAWING
 89P-02-73
 SEE SIZE

DRAWING SCHEDULE

ASSY TITLE			FRONT SUSPENSION		ASSY No
					02
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No	
89P-02-93		JOINT HOUSING PUSHROD FRONT	B		
-94		FRONT PUSHROD (25.59")	D		
-95		" " (24.83")	D	89P-02-94	
-96		" " (25.81")	D	"	
-97		" " (24.62")	D	"	
-98					
89P-02-99					
89P-02-100		FLWB PUSH ROD JOINT INSERT	A		
89P-02-101		FLWB OUTER JOINT HSG LWB LH	B		
89P-02-102		" " " " RH	B		
89P-02-103		FLWB OUTER JOINT HSG LWB LH	B		
89P-02-104		FLWB OUTER JOINT HSG LWB RH	B		
89P-02-105		DAMPER ROD FIXING NUT GIMBAL	A		
89P 106		TOBE AND FTWB TIE BAR	A		
107		CLEVIS (FTWB TIE BAR)	A		
108		BOSS FRT ROCKER P ROD CLEVIS	A	OBSOLETE	
109		RAISED ADJ SPRING ABUTMENT	A		
110		DAMPER TOP BUSH (GIMBAL PIN)	A		
111		ROCKER BUSH (GIMBAL PIN)	A		
112		SHIM CAMBER	A	ON 89P-02-99	
113		" "	A		
89P-02-114		SHIM CAMBER FRONT RED .016 THK	B		
— 115		— " — BLUE .020 —	B		
— 116		— " — GREEN .049 —	B		
— 117		— " — BLACK .089 —	B		
— 118		— " — Yellow .148 —	B		
119		FLWB SHORT WBS OVAL LH	D	} SAME } DRG	
120		" " " " RH	D		
89P-02-121	KONI	LOCKING NUT (DAMPER) (KONI)	A		
/ 122	KONI PENSKO	LOCATION NUT (GIMBAL)	A		

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
FRONT SUSPENSION			02	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-02-123	KONI	SAM NUT (GIMBAL) (KONI)	A	
124		CAMBER SHIM (MKII) 0.020"	A	
125		" " " 0.048"	A	89P-02-124
126		" " " 0.104"	A	"
127		" " " 0.160"	A	"
128		" " " 0.375"	A	"
129				
130				
131				
132				
131		FTWB SHORT W.B. WIDE TRACK	D	
132		" MID " " "	D	
133		" LONG " " "	D	
134		FLWB SHORT WB WIDE TRACK RH	D	} SAME DRG
135		" " " " " LH	D	
136		" " " " " Road Race	D	} SAME DRG
137		" " " " " " "	D	
138		" MID WB " " RH	D	}
139		" " " " " LH	D	
140		" LONG WB " " RH	D	} "
141		" " " " " LH	D	
142		FR. RT LOWER WISHBONE BRKT <small>88C WRIGHT</small>	B	
143		TOP HAT FR. UPRHT LOWER BRKT	A	
144	PENSKE	RAISED SPRING ABOUTHT. (PENSKE)	A	
145	PENSKE	INSERT FT. DMPR LWR JNT PENSKE	A	
146	PENSKE	ADT	A	
147	PENSKE	PACKER	A	
148	PENSKE		A	
149		INSERT CAMBER LOWER MTK. CLEVIS	A	CANCELLED
150	KONI PENSKE	HELPER SPRING LOCATING RING	A	

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
FRONS SUS			02	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-02-151		BOSS FRT ROCKER P'ROD CLEVIS MKII	A	
89P-02-152	✓	FRONT ROCKER MKII JIG DETAILS	C	
153		BUSH-WELD ON FRT ROCKER MK II	A	
154	✓	FRONT ROCKER MKII (RH)	D	
155	✓	" " " (LH)	D	
156	✓	BUSH P'ROD FRONT ROCKER MKII	A	-
157		FRONT P'ROD MKII ROCKER JOINT HSG	B	-
158	✓	FRONT P'ROD (MK II ROCKER)	D	✓
159		SPACER F. ROCKER MTG TUB 3 only	A	
89P-02-160	KONI	FRONT SPRING ABUTMT MKII	B	
161	PENSKKE	————— —————	B	
02-162		L'W'BASE OVAL L'H PUSHROD	D	89P-02-158
02-163		P'ROD ADJUSTER (LONG)	B	
02-164		FLOATING SPRING SPACER	B	L. 188"
02-165		————— —————	B	
02-166		————— —————	B	
02-167		————— —————	B	
02-168		————— —————	B	
02-169		————— —————	B	
02-170		————— —————	B	
02-171		————— —————	B	
02-172		————— —————	B	
02-173		————— —————	B	
02-174		BUSH, DROOP LIMITER	A	
02-175		SPINDLE, DROOP LIMITER	A	} SAME
02-176		SPINDLE, DROOP LIMITER	A	
02-177		DROOP LIMITER ADJ. BOLT	A	
02-178		FRONT ROCKER MK 3 RH	D	} SAME
02-179		————— —————	D	

DRAWING SCHEDULE

ASSY TITLE

REAR SUSPENSION

ASSY No

03

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-03-01		REAR DAMPER.		
89P-03-02		RLWB FRONT MTG Block	B	
03		REAR ROCKER MOUNTING DETAIL	C	
04		ROCKER L.H	D	SAME DRG.
05		ROCKER R.H	D	
06		MOUNT BUSH	A	
07		ROCKER BUSH FRONT ROD DETAIL	A	ORIGINAL 89P-03-01
08		ROCKER END - DAMPER END - L.H	A	
09		ROCKER END - DAMPER END - R.H	A	
10		ROCKER END - DAMPER END - DETAIL	B	
11		ROCKER END - DAMPER END - DETAIL	B	
12		RTWB TR. DETAILS	D	
13		RLWB TR. DETAILS	D	
14		ROCKER ARM R.H (SUPPORT PLATE)	D	✓
15		ROCKER ARM L.H (SUPPORT PLATE)	D	✓
16		BUSH, ROCKER.	A.	
17		RTWB	D	
18				
19		JOINT HOUSING ABT-6V	A	
20		JOINT HOUSING LOWER SUPPORT	A	
21		BUSH RTWB	A	
22		DAMPER LOWER GIMBEL MTG	A	
23		DAMPER LOWER GIMBEL BUSH	A	
24		JOINT HSG FOR ABT-7V	A	
25		JOINT HSG FOR ABT-5V	A	
26		JOINT HSG FOR ABWT-7V	A	
27		FRONT SUPPORT PLATE (ROCKER) LH	C	✓ SAME DRG ✓
28		" " " " RH	C	
29		RTWB MOUNT REAR LEG	C	
30		JOINT HSG RTWB FRONT LEG (ABT 6V)	A	

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ASSY TITLE

REAR SUSPENSION

ASSY No

03

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-03-31		RTWB FRONT LEG INSERT	A	
89P-03-32		RTWB FRONT LEG SPACER	A	OBS 89P-03-97
89P-03-33		RTWB FRONT LEG SHEAR PLATE	A	
89P-03-34		RTWB REAR LEG INSERT	A	
89P-03-35		ROCKER SPINDLE BOLT	A	
89P-03-36		ROCKER ARM BUSH OUTER	A	
89P-03-37		ROCKER ARM BUSH FRONT LUGS	A	OBS
89P-03-38		ROCKER ARM BUSH REAR LUG	A	OBS
89P-03-39		ROCKER ARM BUSH REAR INNER	A	
89P-03-40		ROCKER ARM BUSH FRONT INNER	A	
89P-03-41				
89P-03-42		ROCKER ARM SPINDLE	B	✓
89P-03-43		SPECIAL PROP LINK SCREW	A	ORIG No
89P-03-44		RLWB JOINT HSG OUTER	A	
89P-03-45		RLWB - LH	D	
89P-03-46		RLWB - RH	D	
89P-03-47		PUSHROD BUSH RLWB	A	
89P-03-48		LAMPER TOP SUBROD HSG ADJ ^{FRONT}	C	} Same } Check
89P-03-49		... LH	C	
89P-03-50		BOSS - REAR DROP LINK	A	
89P-03-51		BUSH - REAR DROP LINK	A	
89P-03-52		RLWB REAR PIU BRACKET ^{RHS}	C	
89P-03-53		RLWB REAR PIU BRACKET ^{LHS}	C	
89P-03-54		RLWB REAR PIU SPACERS	A	
89P-03-55		PUSHROD ADJUSTING BUSH	B	
89P-03-56		PUSHROD ADJUSTING SLEEVE	B	
89P-03-57		PUSHROD JOINT HSG REAR	A	
89P-03-58		PUSHROD ADJ JOINT HSG REAR	B	
89P-03-59		JAM NUT PUSHROD JOINT. ADJ	A	
89P-03-60		JAM NUT PUSHROD SLEEVE ADJ	A	

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DRAWING SCHEDULE

ASSY TITLE REAR SUSPENSION ASSY No 03

DRG. No.	MATRIX	DESCRIPTION	SIZE	DRG. No
89 P-03-61		STEERING ARM REAR LH	C	
62		SPACER TOELINK OUTBOARD	A	} SAME DRG
63		" " "	A	
64		" " "	A	
65		SPACER RTWB OUTBOARD	A	
66		REAR ROCKER INSERT	A	
67		RLWB PUSH ROD INSERT	A	
68		REAR PUSH ROD (ROWSPACE 1.50")	D	
69		RL IR ROCKER SH/RI 0.060	A	
70				
71			0.065	
72			0.070	
73			0.075	
74			0.080	
75			0.085	
76			0.090	
77			0.095	
78		INSERT REAR LWR W/BONE OUTER JT	A	
79		REAR TRACK ROD	C	
80		RTR BUSH R/H BUSH	A	
81		RTR BUSH L/H BUSH	A	
82		REAR DAMPER LOCK RING KONI	A	
83		REAR DAMPER RING KONI	B	
84		ROCKER STAY - BUSH - ROCKER END	A	
85		ROCKER STAY - LH	B	} SAME DRG
86		ROCKER STAY - RH	B	

DRAWING SCHEDULE

ASSY TITLE REAR SUSPENSION

ASSY No

03

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-03-87		SHEAR BUSH - ROCKER SLAY	A	
-88		Rocker Rear MTS BLEED 1/2" BUSH	A	
89		RLWB OUTER JOINT HSG LH	B	} SAME DRG
90		" " " " RH	B	
91		REAR PUSHROD (ROADRACE 2 1/2" RH)	C	89P-03-68
92		" " (OVAL 2.06" RH R/H)	C	"
93		" " (OVAL 1.6" L/H)	C	"
94		DAMPER LWR GIMBAL MTS 1" G/BOX	B	
95		SPACER PLWR DAMPER MTS 1" G/BOX	A	
96		DAMPER SIDE PLATE BRACKET 1" G/BOX	C	
97		RTWB FRONT LEG SPACER (89P-01)	A	
98		RLWB FRT MTS BLOCK CARTRIDGE	B	
99		DAMPER SIDE PLATE BRACKET 1/2" G/BOX	C	89P-03-96
100		ROCKER R. MTS BLEED 1/2" BUSH	A	
101		ROCKER STAY - BUSH - G'BOX END	A	
102		PUSHROD JOINT HSG (ABUT-8V)	A	
103		1/4" DIA BUSH REAR BODY (ACIT-20)	A	
89P-03-104		SHIM CAMBER REAR 0.016 THK	B	
105		" " " " 0.020 THK	B	89P-03-104
106		" " " " 0.043 THK	B	"
107		" " " " 0.104 THK	B	"
108		" " " " 0.160 THK	B	"
109		REAR PUSHROD SOLID (OVAL LH)	D	"
110		REAR ROCKER BUSH - PUSHROD END	A	REPLACES 89P-03-07
111		R' PUSHROD MKT (OVAL LH)	D	
112		" " " " (OVAL RH)	D	89P-03-111
113		REAR PUSHROD ADJ. SHOCK MTS	B	
114		REAR PUSHROD SOLID (OVAL RH)	D	89P-03-109
115		RLWB F/LEG JOINT HSG ABUT-8V	A	
116		JOINT JOUET RLWB HSG ABUT-8V	A	

DRAWING SCHEDULE

ASSY TITLE			ASSY No
REAR SUSPENSION			03
DRG No.	MATRIX	DESCRIPTION	SIZE ORIG No
89P-03-117		ABWT SV GROUND DOWN	
118		RH STEERING ARM REAR	C
89P-03-119	PENSKE	LOCKING NUT (DAMPER) (PENSKE)	A
120	PENSKE	JAM NUT (GIMBAL) (PENSKE)	A
121		REAR PUSH ROD ADJ POINT (OUTBOARD) (ABW SV)	A
122		MODIFIED ABW SV (OUTBOARD)	A
123		MODIFIED ABW SV (OUTBOARD)	A
124		ABW SV GROUND DOWN.	A
125		RH RLWB OFFSET	D
126		LH RLWB OFFSET	D
127		SLEEVE INSERT (FOR GROUND DOWN ABWT SV)	A
128	PENSKE	LOWER DAMPER RING (PENSKE)	B
129	PENSKE	REAR DAMPER LOCKRING (PENSKE)	A
130		CAMBER SHIM REAR 0.375"	B
131		FORWARD SHIM R/H	C
132		" " L/H	C
133			
134		RTWB FRONT LEG ADJ ROLL CTR.	A
135		ADJ ROLL CTR. 0.500	A
136		FRONT PLATE RTWB REAR LEG 0.508	A
137		" " " " 0.531	A
138		ADJ ROLL CTR; SPACE RTWB REAR LEG 0.407	A
139		" " " " 0.404	A
140		" " " " 0.411	A
141		RTWB MOUNT R LEG ADJ RC	C
142		RTWB ADJ RC SHEAR PLATE INSERT	A
143		RTWB FRN LEG SHEAR PLATE L/H ADJ RC	A
144		" " " " " R/H	A

See Org 89P-03-61

89P-03-104

SAME SHIT.

SAME SHIT.

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
REAR SUSPENSION			03	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
03-145		RLWB SOLID REAR LEG STD TRACK ^{LH}	D	} Same } Drg.
146		----- ^{RH}	D	
147		SOLID REAR LEG RLWB STD TRACK ^{LH}	C	} Same } Drg.
148		----- ^{RH}	C	
149		RLWB SOLID REAR LEG STD TRACK ^{LH}	E	} Same } Drg.
150		----- ^{RH}	E	
151	KONI	REAR SPRING ABUTM. (MK II)	A	
152	PENSKE	----- "	A	
153		RLWB Rear P/U LH BRACKET MK II ^{ANTI SQUAT}	B	
154		----- " - RH ^{ANTI SQUAT}	B	
155		RLWB FRT MTG BLOCK ANTI SQUAT	B	
156		RLWB REAR JOINT INSERT ^{3/8 BOLT}	A	
157		RLWB REAR JOINT SPACER ^{ANTI} DLVE	A	
158		RLWB REAR P/U LH V/LOW RC	B	OBS
159		----- " - RH -	B	OBS
160		RLWB FRONT MTG BLOCK V/LOW RC	B	
161		TOP HAT FRONT MTG BLOCK	A	
162		RLWB FRONT MTG BRK SPACER	A	
163		RLWB FRONT MTG THAT 89PH INSERT	A	
164		RLWB SOLID PLATE LEG LH OFFSET	D	
165		----- " RH	D	
166		SOLID REAR LEG RLWB JOINT LH	C	
167		----- " RH	C	
168		PUSH ROD INNER L/H INTASG	B	
169		BUSH FOR GIMBLE OUTER RING	A	
170		OUTER RING SPRING GIMBLE	C	
171		INNER SUPPORT GIMBLE	B	
172				

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
ANTI - ROLL BARS			05	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-05-01		F.A.R.B SUPPORT BRACE (LH)	B	} SAME DRG
- 02		" " " " (RH)	B	
03		F.A.R.B CLAMP	A	
04		F.A.R.B PIVOT TUBE	B	
06		FARB DROPLINK ASSY (DISJUNCT)	A	
07		FARB DROPLINK BOTTOM JOINTS (OBSCLETE)	A	
08		FARB " TOP CLEVIS (USED OR KLINE)	A	
09		FARB " ADJUSTIC SCREW	A	
10		F.A.R.B 1/4 x 0.990	C	} SAME DRG
11		F.A.R.B 1/8 x 0.909	C	
12		F.A.R.B 1.00 x 0.827	C	
13		F.A.R.B 3/4 x 0.603	C	
14		F.A.R.B 17/32 x 0.327	C	
15		F.A.R.B TUBE ϕ 1/4	B	
16		F.A.R.B TUBE ϕ 1/8	B	
17		F.A.R.B TUBE ϕ 1.00	B	
18		F.A.R.B TUBE ϕ 3/4	B	
19		F.A.R.B TUBE ϕ 17/32	B	
20		F.A.R.B. FIXED BLADE	C	
21		F.A.R.B. ADJ. BLADE	C	
22		F.A.R.B. ADJ. CABLE BRACKET	B	
23		F.A.R.B ADJ. BLADE ARM	A	
24		BUSH F.A.R.B DROPLINK CLEVIS	A	
25		F.A.R.B DROPLINK TOP NUT	A	
26		F.A.R.B DROPLINK LOWER NUT	A	
27		F.A.R.B DROPLINK ADJ. SLEVE	A	
28		F.A.R.B DROPLINK BARREL	A	
29		SPACER BLADE F.A.R.B	A	
30		F.A.R.B DROPLINK TOP CLEVIS	A	

DRAWING SCHEDULE

ASSY TITLE

ANTI-ROLL BARS

ASSY No

05

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
21		R.A.R.B. FIXED BLADE HOUSING	E	
22		--- ADJ. " "	E	
23		R.A.R.B. END CAP	E	
24		" " " "	E	
25		TUBE F.I.D.S.	B	
26		R.A.R.B. " "	D.	
37		F.A.R.B. BEARING HSG.	A	
38		BLADE HSG. FIXED BLADE F.A.R.B.	B	
39		KEY ADJUSTABLE BLADE ^{R.A.R.B.}	A	
40		ADJUSTER ARM. ^{R.A.R.B.}	A	
41		RETAINING CAP ^{R.A.R.B.} FIXED BLADE	A	
42		--- ADJ. ^{R.A.R.B.}	A	
43		FIXED BLADE F.A.R.B.	C.	
44		ADJ. " "	C.	
45		R.A.R.B. TUBE. F.I.D.S.	D.	See 207 2-35
46		R.A.R.B. " "	D.	See 207 2-36
47		DROP LINK R.A.R.B.	A.	
48		SUPPORT BRACKET R.A.R.B.	B	
49		F.A.R.B. DROP LINK ASSEMBLY	A	
50		TOP HAT BUSH R.A.R.B. ADJ. CYL.	A	
51		SUPPORT ARM R.A.R.B. ADJ. CYL.	B	
52		MOUNTING PLATE L.A.C. ADJ. CYL.	B	
53		LEVER ARM. ADJ.	B	
54		ADJUSTER SLEEVE.	A.	
55		HANDLE R.A.R.B. ADJUSTER	A.	
56		NUT PLATE R.A.R.B. ADJ.	A	
57		F.A.R.B. MOUNTING STUD.	STANDARD	712-01-88 PAGE 23
58		F.A.R.B. BEARING SLEEVE (OBS)	A	
59		F.A.R.B. JOINT	A	
60		R.A.R.B. ADJ. BLADE (OBS)	C	

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
ANTI-ROLL BARS			05.	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
61		R.A.R.B. FIXED BLADE (SHORT)	C	
62		SUPPORT BRACKET R.A.R.B. R.H.	B	REPLACES 89P-05-
63		— " — " — " — " L.H.	B	28.
64	MKII	RARB DROPLINK BRG BUSH MKII	A	
65		WASHER RARB DROP LINK (MKII)	A	
66		SPACER RARB BLADE (MKII)	A	
67		R.A.R.B. END CAP	B	
68		— — — — —	B	
69		SUPPORT BRACKET-RARB MK2	B	
70		.625 ϕ SOLID RARB TUBE	B	89P-05-35
71		.500 ϕ SOLID RARB TUBE	B	89P-05-35
72		.625 ϕ SOLID RARB	D	89P-05-36
73		.500 ϕ SOLID RARB	D	89P-05-36
74		RARB ADJ. BLADE .200	C	
75		" FIXED " "	C	
76		CABLE BRACKET - RARB	B	OBSOLETE
77		BUSH - CABLE BRACKET RARB	A	
78				
79				
80				
81				
82		BRACKET - RARB CABLE - LEVER END	B	OBSOLETE
83		CABLE BRACKET MODIFIED RARB	B	
84		R.A.R.B. TUBE ϕ 1.25	B	OBSOLETE
85		RARB ϕ 1.25	D	OBSOLETE
86		F.A.R.B. TUBE ϕ 1.25	B	
87		RARB ϕ 1.25	C	89P-05-36
88		RARB TUBE ϕ 1.25	B	SEE DRG 89P-05-33
89		RARB ϕ 1.25	C	SEE DRG 89P-05-33

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
FRONT UPRIGHT			06	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-06-01		FRONT AXLE L.H.	D	
02		FRONT AXLE R.H.	D	
03		FRONT WHEEL NUT L.H.	C	
04		FRONT WHEEL NUT R.H.	C	
05	-	FRONT AXLE LOCKNUT L.H.	B	✓
06	-	FRONT AXLE LOCKNUT R.H.	B	✓
07	"	SEAL RING - INNER	A	
08	-	BEARING SPACER FRONT AXLE	B	
09		SEAL RING - OUTER	A	
10	-	DOWTY PDR SEAL	A	
11		DRIVE PEG	A	
12		FRONT UPRIGHT CENTRE HUB - 1 ST OP.	B	
13		OUTER DRUM F. UPRIGHT INNER PART	A	
14		OUTER DRUM F. UPRIGHT OUTER PART	A	
15		CALIPER MOUNTING BOSS - 5/16 UNF	A	
16		RIB - FRONT UPRIGHT	A	
17		INSERT FRONT UPRIGHT LWR	A	
18		FRONT UPRIGHT - RH	D	
19		FRONT UPRIGHT - LH	D	
20		TOP BOSS FRONT/REAR UPRT	A	
21		CALIPER MTG BOSS - 1/4 UNF	A	
22		AIR DAM SPINNING - FR'T UPRT	B	
23		FRONT UPRT CENTRE HUB - 2 ND OP. LH	B	
24		FRONT UPRT CENTRE HUB - 2 ND OP. RH	B	
25		BRAKE DUCT MOUNT LH	A	
26		BRAKE DUCT MOUNT RH	A	
27		SERIAL NUMBER TAG - LONG	A	
28		SERIAL NUMBER TAG - SHORT	A	
29		AIR DAM FRONT AXLE	A	
30		OUTER DRUM ASSY - FR'T UPRT ^{RH}	C	

DRAWING SCHEDULE

ASSY TITLE

FRONT UPRIGHT

ASSY No

06

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
B9P.06.31		OUTER DRUM ASSY FR'T UPR'T LH	C	
32		FWD LWR MTG PLATE FR'T UP'T RH	B	
33		FWD LWR MTG PLATE FR'T UP'T LH	B	
34		RWD LWR MTG PLATE FR'T UP'T RH	B	
35		RWD LWR MTG PLATE FR'T UP'T LH	B	
36		UPRIGHT CALIPER MTG STUD $\frac{3}{8}$ UNF	A	
37		UPRIGHT CALIPER MTG STUD $\frac{1}{4}$ UNF	A	
38		FRONT (2 REAR) AXLE EXTENSION	B	
39		WHEEL NUT LH - ALLY	C	SAME
40		WHEEL NUT RH - ALLY	C	DRG
41		FRNT U'RIGHT CALIPER MTG ST $\frac{1}{2}$ - 10-32	A	
42		SLEEVE (ISSUE 1 to 4 WHEEL NUT)	A	
43		BARREL NUT TOP FRONT/REAR UPR'T	A	
44	MK II	FRONT AXLE MARK 2 (RH)	D	
45	MK II	" " " " " (LH)		
46	MK II	FRONT U'RIGHT CNTR HUB 1^{st} OP MK2	B	
47	MK II	" " CNTR HUB 2^{nd} OP MK2	B	SAME
48	MK II	" " " " " " "	B	DRG
49	MK II	BEARING SPACER FRONT ALLY MK2	E	
50		BARREL NUT FRONT & REAR	A	
51	MK II	FWD. LOWER MTG PLATE - MKI (LH)	B	
52	MK II	" " " " " (RH)	B	B9P-06-51
53	MK II	RWD. LOWER MTG PLATE MKI (LH)	B	
54	MK II	" " " " " (RH)	B	B9P-06-53
55	MK II	FRONT UPRIGHT MKII (LH)	D	
56	MK II	" " " " " (RH)	D	
57		BEARING SPACER FRONT 2^{nd} BEG STACK	B	
58		BEARING SPACER FRONT 2^{nd} BEG STACK	B	
59		FURT - 88C WHEELS TO B9P SUSP LH	D	
60		" " " " " RH	D	B9P-06-59

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ENGINEERING LIMITED

DRAWING SCHEDULE

ASSY TITLE

REAR UPRIGHT

ASSY No

07

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-07-01		OUTER DRUM REAR UPRIGHT ^{INNER PART}	A	
02		BEARING SPACER-R: UPR'T	A	
03		SEAL RING-REAR UPRIGHT	A	
04		CV JOINT CAGE		SEE 88N-16-18
05		CV GATER HOLDER OUTBOARD	B	
06		CV ABUTMENT-REAR AXLE	B	
07		CV LOCKNUT-REAR AXLE LH	B	
08		CV LOCKNUT-REAR AXLE RH	B	
09		OUTER DRUM REAR UPRIGHT-OUTER ^{PART}	A	
10		REAR UPRIGHT CTR HUB-1 st OP.	B	
11		RIB-REAR UPRIGHT	A	
12		REAR AXLE RH KAYDON	D	
13		REAR AXLE LH -"-	D	
14		CALIPER MTG BOSS 1/4 UNF. ^{REAR ONLY}	A	
15		REAR UPRIGHT LH	D	
16		REAR UPRIGHT RH	D	
17		AIR DAM REAR UPRIGHT	B	
18		OUTER DRUM ASSY REAR UPRIGHT RH	C	
19		OUTER DRUM ASSY REAR UPRIGHT LH	C	
20		OUTER DRUM LEG REAR UPRIGHT RH	B	
21		OUTER DRUM LEG REAR UPRIGHT LH	B	
22		REAR UPR'T CTR HUB 2 ND OP. RH	C	
23		REAR UPR'T CTR HUB 2 ND OP. LH	C	
24		R. UPRIGHT CTR HUB 1 st OP TIMKEN	B	
25		RUR OUTER DRUM OUTER PART TIMKEN	A	
26		RUR " " INNER PART TIMKEN	A	
27		LOWER PLATE RUR-TIMKEN	B	} SAME DRG
28		" " " "	B	
29		RIB REAR UPRIGHT TIMKEN	A	
30				
31		OUTER DRUM ASSY R.U.R. ^{RH LH}	C	

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
REAR UPRIGHT			07	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-07-31		REAR U.R. TIMKEN RH	D	
32		" " " LH	D	
34		BRG SPACER R'UR -TIMKEN	A	
35		SEAL SPACER RING R'AXLE-TIMKEN	A	
36		REAR TIMKEN SEAL	A	
37		REAR TIMKEN SEAL SLEEVES	A	
38		SEAL RING REAR AXLE ^{TIMKEN} INNER	A	
39		REAR AXLE TIMKEN BRG ASSY	B	
89P-07-40		REAR AXLE TIMKEN L/H THD	D	
89P-07-41		" " " R/H THD	D	
89P-07-42		RURT - 88C WHEEL ON 89P SUSP RH	DT	
43		RURT - " " " " " LH	DT	89P-07-42
44		LOWER SHEAR PLATE RURT -3°	A	
45		" " -2.5°	A	
46		" " -2.0°	A	
47		" " +2.0°	A	
48		" " +1.5°	A	
49		" " +1.0°	A	
50		REAR AXLE KAYDON BRG ASSY L/RH.	B	
51		NUT SPACER LOWER SHEAR PLATE	A	
52		REAR UPRIGHT ASSY.	D	
53		NUT-REAR AXLE BRG RETAINER ^{L.H.}	B	SAME DRG.
54		" " " " " ^{R.H.}	B	
55		LOCK WASHER - REAR AXLE	B	
56		SEAL RING OUTER STEEL TIMKEN	B	
57		STEEL BEARING ^{REAR} OF TIMKEN ^{NUT}	B	
58		SEAL RING INNER STEEL TIMKEN	B	
59		LOCK WASHER REAR AXLE	B	
60		REAR AXLE 90 R. HAND PROTOTYPE	D	
61		PROTOTYPE 90 R. REAR WHEELNUT	C	

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ENGINEERING LIMITED

DRAWING SCHEDULE

ASSY TITLE

REAR UPRIGHT

ASSY No

07

DRG No.

MATRIX

DESCRIPTION

SIZE

ORIG No

89P-07-62

FORGING — REAR AXLE

B

-63

BEARING GEOMETRY LOADS TIMKEN

B

64

WHEEL NUT — ALLY — 92° CONE

C

65

WHEEL NUT — ALLY — 92° CONE

C

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
GEARSHIFT			11	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-11-01		HOOKE'S JOINT TRUNNION	A	OBS.
02		HOOKE'S JOINT PIN	A	OBS.
03		HOOKE'S JOINT CLEVIS	B	
04		WASHER SADDLE	A	
05		WASHER SADDLE FOR ANCHOR NUT.	B	
06		ROD END PLUG	A	
07		GEARROD BRG BLOCK	B	
08	OBS.	ANCHOR ROD GEAR SHIFT MECHANISM	B	
09		GEARSHIFT ROD I	B	
10		GEARSHIFT JOINT GRAB. BOLT	H	
11		GEARSHIFT ROD BOSS	H	
12		GEAR ROD 1-2 JOINT	H	
13		GEAR ROD 1 (ASSY)	B	
14		GEARSHIFT ROD 2	H	
15		GEAR ROD 2 END	H	
16		GEAR ROD 2 (ASSY)	B	
17		GEAR ROD 1-2 (ASSY)	ROLL	
18		GEAR ROD 2-3 JOINT	A	
19		GEARROD 3 FRONT END	A	
20	OBS	GEARROD 3 TUBE	A	
21		GEARROD 3 REAR END	A	
22	OBS	GEARROD 3 (ASSY)	B	
23	OBS	GEARROD 4 TUBE	B	
24		GEARROD 4 CONN. TUBE	A	
25		GEARROD 4 JOINT	A	
26	OBS	GEARROD 4 (ASSY)	B	
27		GEARROD BEARING HSG	B	
28		GEAR LEVER	B	
29		GEAR LEVER HOUSING BUSH	A	} sketch sheet.
30			A	

DRAWING SCHEDULE

ASSY TITLE		ASSY No	
WINGS + BODYWORK		12	
DRG No.	MATRIX	DESCRIPTION	SIZE ORIG No
89P-12-01		MOCK-UP UNDER WING	D+
02		UPPER COKE SIDE POD (MK.III) Mock-Up	D+
89P-12-03		UNDERWING TUNNEL PROFILE	Roll
89P-12-04		UNDERWING SECTIONS (7 PRINTED SHEETS)	ERAS ^D
12-05		FR'T. WING RET'G BLOCK	A. OBSOLETE
89P-12-06		STRAKE - SWY - R/H	CAD CAD TILE UWING
89P-12-07		———— " ——— L/H	CAD
89P-12-08		STRAKE ROAD TRACK R/H	Roll & CAD
89P-12-09		———— " ——— L/H	Roll & CAD ↓
89P-12-10		SNAKE R/H	CAD "
89P-12-11		SNAKE L/H	CAD "
89P-12-12		UNDER WING INFILL R/H	CAD
89P-12-13		———— " ——— L/H	CAD OBSOLETE "
89P-12-14		R.W.R.R. END PLATES	D
89P-12-15		R.W.R.R. MAIN PLANE & PILLAR	Roll
89P-12-16		R.W.R.R. TOP INSERT	B OBS SEE 89P-12-10
89P-12-17		R.W.R.R. BOTTOM	B OBS SEE 89P-12-17
89P-12-18			
89P-12-19		———— N°1 FLAP LOW UP	C
———— 20		———— N°2 FLAP	C
———— 21		———— N°3 FLAP	C
———— 22		———— N°4 FLAP	C
———— 23		———— N°5 FLAP	C
———— 24		R.W.R.R. M/P PROFILE	C WAS 89P-270-02
———— 25		———— N°1 FLAP	B WAS 89P-270-03
———— 26		———— N°2 FLAP	B WAS 89P-270-04
———— 27		———— N°3 FLAP	B WAS 89P-270-05
———— 28		———— N°4 FLAP	B WAS 89P-270-06
———— 29		———— N°5 FLAP	B WAS 89P-270-07
89P-12-30		R.W.R.R. N°1 FLAP DRILL TIG	C WAS 89P-270-08

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
WINGS & BODY			12.	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-12-32/3		R.W.R.R. ^{N°2} FLAP DRILL JIG	C	OBS
89P-12-34/5		----- N°3 FLAP -----		DEGN° OBS
89P-12-36/7		----- N°4 FLAP -----		3/4 OBS
89P-12-38/9		----- N°5 FLAP -----		SHR. OBS
89P-12-40		CRUSH TUBE REAR WING MTG	A	
89P-12-41		R.W.R.R. 'R' FLAP COVER	A	
89P-12-42		R.W.R.R. 'R' FLAP COVER PIVOT	A	
89P-12-43		UNDER WING - NON REFLEX	RAD	
89P-12-44		SAPROCK SKID PLATE	CAD D+	
89P-12-45		U'WING NON-REFLEX TUNNEL & PLAN	CAD	
89P-12-46	*	U'WING REFLEX LIFTUP DING	ROLL CAD	
89P-12-47		U'WING NON REFLEX INVERTED	CAD	
89P-12-48		15" F'FLY FRONT WING (PARALLEL)	ROLL	→
89P-12-49		15" F'FLY FLAP (PARALLEL) LH	D	
89P-12-50		15" F'FLY FLAP (PARALLEL) RH	D	
89P-12-51		FRONT WING END PLATE, 1/4" OVAL LH	C	} SAME DRG
89P-12-52		FRONT WING END PLATE, 1/4" OVAL RH	C	
89P-12-53		ADJUSTABLE FOOT BRACKET	A	
89P-12-54		MID U'WING STAY INSERT	A	
89P-12-55		MID U'WING STAY DOUBLER	A	
89P-12-56		U'WING ADJUSTABLE FOOT RH	B?	} SAME DRG
89P-12-57		U'WING ADJUSTABLE FOOT LH	B	
89P-12-58		RAD TOP MOUNT	A	
89P-12-59		U'WING EDGE INSERT LH	ROLL	} SAME DRG
89P-12-60		U'WING EDGE INSERT RH	"	
89P-12-61		U'WING FIX'T FOR REAR FOOT STAY	B	
89P-12-62		R.W.R.R. N°3 ELEMENT 'R' FLAP ^{1 1/2"}	B	} SAME DRG
89P-12-63		----- " ----- ^{1 1/2"}	B	
89P-12-64		----- " ----- ^{1 1/2"}	B	
89P-12-65		----- " ----- ^{3/8"}	B	
89P-12-65		----- " ----- ^{3/8"}	B	



DRAWING SCHEDULE

ASSY TITLE			ASSY No	
WINGS & BODY			12	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
39-P-12-66		R.W.R.R N°3 ELEMENT 'R' FLAP ^{5/8}	B	SAME
-67		R.W.R.R N°3 ELEM CLAMP STRIP	B	
68		ROADRACE WINGLET LH	ROLL	} SAME DRG
69		" " RH	ROLL	
70		RR WINGLET STAY/INSERT LH	A	} SAME DRG
71		" " " " RH	A	
72		ROADRACE WINGLET STAY	A	} OBSOLETE SEE 89P-12-139/140
73		REAR FOOT STAY	B	
74		ENGINE COVER / TOP LIP " A / UP	ROLL	
75		FRONT STAY CLEVIS (CIVILIC)	A	
76		FRONT STAY	B	SEE 89P-12-73
77		SW&RR TOP FRONT LAYUP LH	ROLL	} SAME DRG
78		" " " " " RH	ROLL	
79		FRONT STAY INNER CLEVIS	B	
80		F.WING ENDPLATE, ROADRACE LH	C	} SEE DRG 89P-12-51/52
81		F.WING ENDPLATE, ROADRACE RH	C	
82		SPEEDWAY KINKS INSERT BOTOM PILLAR	B	OBSOLETE
83		SPEEDWAY KINKS INSERT TOP PILLAR	B.	OBSOLETE
84		SPEEDWAY KINKS - REAR WING	ROLL	
85		" " FLAP COVER PLATE LH.	A.	
86		" " END PLAT R.H.	D	} SAME DRG
87		" " " " LH.	D.	
88		RR FRONT WING NOSE PANEL PLY	D	
89		RR FRONT WING NOSE PANEL HOSE	D	
90		ROADRACE RR WING MTG PLT. RH.	C	
91		ROADRACE RR WING MTG PLATE LH.	C	
92		SPEEDWAY KINKS RR WING MTG RT RH	G	
93		SPEEDWAY KINKS RR WING MTG LT. LH.	C	
94		F.WING SPAR- INSERT	A	
95		LHS. MID BODY STAY		

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
WINGS AND BODY			12	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
96		RHS MID BODY STAY	C	
89P-12-97		RWRR BOTTOM PILLAR INSERT S-ASSY	B	OBSELETE
-98		RWRR BOTTOM PILLAR INSERT - WEB	B	OBSELETE
-99		RWRR BOTTOM PILLAR INSERT - S-PLATE	B	OBSELETE
-100		RWRR BOTTOM PILLAR INSERT - T/E	A	OBSELETE
-101		RWRR TOP PILLAR INSERT S-ASSY	B	OBSELETE
-102		RWRR TOP PILLAR INSERT - WEB	B	OBSELETE
-103		RWRR TOP PILLAR INSERT - S-PLATE	B	OBSELETE
-104		RWRR TOP PILLAR INSERT - T/E	A	OBSELETE
105		FR END PLATES INSERT FLAP Adj	B	
106		FR END PLATE INSERT KEEP PLATE	A	
107		FR END PLATE INSERT BOLT	A	
108		FR END PLATE INSERT PIVOT	A	
109				
110				
111		" " " " CLAMP PLATE	B	
112		UNDERSIDE FRONT INSERT LH	A	
113		ENGINE COVER INTERIOR RH	A	
114		FR WING TO FLAP BRKT LH	B	} SAME DRG
115		" " " " RH	B	
116		U'WING FRONT INSERT RH		-SEE 89P-12-112
117		ENGINE COVER FRONT INSERT RH		-SEE 89P-12-113
118		FR WINGS - LONG BEACH	IL	} SAME DRG
119		" " " " RH	D	
120		FR WINGS - LONG BEACH	FI	
121		FR WINGS - LONG BEACH	D	} SAME DRG
122		" " " " RH	D	
123		FR WINGS - LONG BEACH MP	ROLL	
124		SPEEDWAY/KINKS R/WING FLAP	B	} SAME DRG
125		" " " " " " " " 0-25"		

DRAWING SCHEDULE

ASSY TITLE

WEDGE & BODY MOUNT

ASSY No

12

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-12-126		SPEEDWAY KINKS R. WING "R" FLAP 0.31"	B	SEE 89P-12-124
-127		" " " " " 0.38"	B	SAME
-128		" " " " " 0.44"	B	DRG
-129		" " " " " 0.50"	B	
-130		JABROCK SKID PLATE FRONT	C	
-131		SPEEDWAY FRONT WING LH	D	SAME
-132		" " " " RH	D	DRG
-133		JABROCK SKID PLATE MID	D	
-134		ONE MILE OVAL BRAKE DRUM LH	Roll	
135		" " " " " RH	Roll	
136		BUSH FOR MID BODY STAY SUP	A	
137		— " —	A	
138		TOP MID BODY STAY SUPPORT	C	
139		LOWER — " —	C	
140		SWAY FRONT WING TUBE	C	
141		SWAY FRNT WING TUBE END BUNG	A	
142		MID UNDERWING HORIZONTAL CLEVIS	A	
143		— " — SPINDLE	A	
144		R.W. SPACER MOUNTING	A	
145		L.W. SPACER MOUNTING	A	
146		R.W. ATTACHMENT STOP	A	
147		REAR STAY BRACKET ALL LH	B	
148		REAR STAY BRACKET RH	B	
149		REAR STAY BRACKET TOP HAT SHORT	A	
150		REAR STAY BRACKET TOP HAT LONG	A	
151		MALE SECT. HARTWELL BODY/CLIP	A	
152		FRONT BODY STAY TOP HAT SHORT	A	
153	SW	FRONT WING ADJUSTER. PISTON CUSH	A	
154	SW	— " — KEYP PLATE	A	
155	SW	— " — ROTATING NUT	A	

DRAWING SCHEDULE

<u>ASSY TITLE</u>			<u>ASSY No</u>
WING & BODY			12.
DRG No.	MATRIX	DESCRIPTION	SIZE ORIG No
89P 12 154	SW	FR WING ADJUSTER ENDING NUT	A
157	SW	----- BOLT	A
158	SW	----- Bolt/Lower	A
159		UNDERWING SHIM	A OBSOLETE
160		UNDERWING SHIM	A ^{OBS} 89P 12 159
161		UNDERWING SHIM	A ^{OBS} 89P 12 159
162		MONOCOQUE ACCESS PANEL	T.B.D.
163		ROAD RACE SCREEN	T.B.D.
164		REAR STAY TOP HAT	A
165		RE MACHINING RHL BODY STAY ^{SOL}	A
166		MID-UNDERWING-MOUNT ^{REPAIR TOP 1/2}	A
167		SPACER MID BODY STAY ^{REPAIR TOP 1/2}	A
168		RHS BODY STAY REPAIR PLATE	B
169		RHS BODY STAY SPACER	B
170		LHS BODY STAY REPAIR ASSY	A
171		ROAD RACE BRAKE DUCT - RH	Roll } SAME
172		u u u LH	u } DRG
173		SPEEDWAY FRONT WING ^{END} PLATE LH	B } SAME
174		SPEEDWAY FRONT WING ^{END} PLATE RH	B } DRG
175		FR WING ADJUSTER ASSY	A.
176		SPEEDWAY KINKS TOP PILLAR INSERT - SUB ASSY	B OBSOLETE
177		SPEEDWAY KINKS TOP PILLAR INSERT - WEB	B OBSOLETE
178		SPEEDWAY KINKS TOP PILLAR INSERT - SIDE PLATE	B OBSOLETE
179		SPEEDWAY KINKS TOP PILLAR INSERT - TIE	A OBSOLETE
180		SPEEDWAY KINKS BOT. PILLAR INSERT - SUB ASSY	B OBSOLETE
181		SPEEDWAY KINKS BOT. PILLAR INSERT - WEB	B OBSOLETE
182		SPEEDWAY KINKS BOT. PILLAR INSERT - SIDE PLATE	B OBSOLETE
183		SPEEDWAY KINKS BOT. PILLAR INSERT - TIE	A OBSOLETE
184		WINGLET. RH (USAC)	D
185		WINGLET LH. (USAC)	B

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
WINGS & BODY			12	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-12-186		SPEEDWAY LAYTON NOSE PANEL LAYUP.	D	} SAME DRAWING
- 187		SPEEDWAY PENSKI NOSE PANEL LAYUP.	D	
- 188		BOTTOM CLEVIS/WINGLET TO SPING	A	
- 189		BALL END	A.	
- 190		STAY	A.	
- 191		SPEEDWAY REAR WING POST PLATE	D.	
- 192		CROSS TUBE REAR WING MTC PILLAR	A.	
- 193		NOSE PANEL MOUNTING TAB	A	
- 194		SIDEFIN RM USAC	D	} Roll Same DR
- 195		SIDEFIN LH USAC	D	
- 196		RM BODY STAY/ REPAIR PLATE	B	
- 197		RM BODY STAY/ REPAIR RATE SPACER	B	
198		15" CHORD REAR FIZING HARD PAD ^{Mod To} ORIGINAL	A	
89P-12-199		REAR BRAKE DUKTR 2° LH		} Roll Same DR
200		" " " RR 2° RH		
89H-12-201		AERO CAT MAIN PLANE PROFILE	B	
202		N°1 FLAP	A	
203		N°2 FLAP	A	
204		N°3 FLAP	A	
205		N°4 FLAP	A	
206		AERO CAT MAIN PLANE LAYUP	OK	OBsolete
207		N°1 FLAP LAYUP	C	
208		N°2 FLAP LAYUP	C	
209		N°3 FLAP LAYUP	C	
210		N°4 FLAP LAYUP	C	
211		AERO CAT END PLATE L.H	D	
212		" " " " RH	D	
213		STOPS L.H.	C	
214		STOPS R.H.	C	

DRAWING SCHEDULE

ASSY TITLE

WINGS & BODYWORK

ASSY No

12

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-12- 216		AERO CAT- R' FLAP 1/4"	B	} SAME SHEET AS 265/6/7
217		————— 3/8	B	
218		————— 1/2	B	
219		AERO CAT R' FLAP REMAINING ^{SHEET}	B	
220		AERO CAT R' FLAP COVER PLATE	A	
221	✓	FRONT WING- 13 1/2 F.FLY 1 MIL OVAL	D+	
222		FRONT WING SPAR INSERT 13 1/2 F.FLY	✓ A	
223		FRONT WING SPAR INSERT 13 1/2 F.FLY	✓ A	
224	✓	BKRT FT WING TO FLAP 13 1/2 F.FLY RH	B	} SAME DRG.
225	✓	" " " " " " LH	B	
226	✓	FRONT WING FLAP 13 1/2 F.FLY LH	D	} SAME DRG
227		" " " " " " RH	D	
228	✓	FRONT WING END PLATE F.FLY 13 1/2 RH	D	SAME
229	✓	" " " " " " LH	D	DRG.
230		LETTON HOUSE NOSE 13 1/2 F.FLY	D.	
231	✓	PENSKE NOSE 13 1/2 FIRE FLY	D+	
232	✓	KEEPLATE EP. FLAP ADJ. 13 1/2 F.FLY	✓ A	
233		INSERT EP. FLAT ADJUSTER 13 1/2 F.FLY	✓ B.	
234		AL-ALLOY HARD PAD 15" F.FLY FRONT WING	A	
235		RW SPACER MTGT PILLER	A	
236		" " " " "	A	
237		TINNEMAN WASHER Ø 1.25	F	
238		FUEL FILTER COVER PLATE.		T.B.D.
239		INLET DUCT ASSEMBLY RR LH		TBD
240		INLET DUCT ASSEMBLY RR RH		TBD
241		INLET DUCT ASSEMBLY SWAY LH		TBD
242		INLET DUCT ASSEMBLY SWAY RH		TBD.
243		PLUG SPEEDWAY PILLER HOLE NOSE	A	
244		WING MURBOR SOLID CARBON LH	D	} SAME DRG
245		" " " " " RH	D	

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ENGINEERING LIMITED

DRAWING SCHEDULE

ASSY TITLE

WINGS & BODYWORK

ASSY No

12

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-12-246		F/STAY INNER CLEVIS (OPR. HD)	B	89P-12-79
-247		WING MIRROR LOCKING PLATE	A	
-248		" " LOCATION PLATE	A	
-249		BALL SHAFT MIRROR JOINT	A	
-250		WING MIRROR STEM	A	
251		MIRROR CONVEX	B	
252		WING MIRROR ASSY DRG	A	
253		REAR U/WING STAY MTG BLOCK L/H	B	
254		" " " " R/H	B	
255		REAR U/WING STAY EYELET	B	
256		REAR FOOT STAY (L/H)	B	SEE 89P-12-73
257		REAR U/WING SIDE SUP	C	
259		SKID PLATE FRONT (AL)	C	
260		SKID PLATE MID (AL)	D	
261		SKID PLATE REAR (AL)	D+	
262		REAR FOOT STAY (RH)	B	SEE 89P-12-73
263		TEMPORARY SPERONAL WING TUBE	C	
264		TEMPORARY INSERT (SPEEDWAY WING TUBE)	A	
265		AERO CAT R FLAPS 1/2	B	} SAME SHT BS 218/7/6
266		" " " " 3/8	B	
267		" " " " 1/4	B	
268		SPEEDWAY FRONT WING INSERT	A	
269		MID BODY STAY MTG L.H UPPER	B	
270		" " " " R.H UPPER	B	
271		" " " " L.H LOWER	B	
272		" " " " R.H LOWER	B	
273		WING MIRROR STEM ASSY	A	
274		REAR BRAKE DUCT +25% LHS	D	} SAME SHT BS
275		" " " " +25% RHS	D	

DRAWING SCHEDULE

ASSY TITLE

WINGS & BODYWORK

ASSY No

12

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-12-276		ALI BUSH FOR MID BODY STAY	A	
89P-12-277		REAR PART 2 WING END PLATE L/H	D	} SAME DRAWING
89P-12-278		AERO INT 2 WING END PLATE R/H	D	
89P-12-279		FLAP COVER PLATE	H	
89P-12-280		WING MOUNTING PLATE L/H	C	
89P-12-281		WING MOUNTING PLATE R/H	C	
89P-12-282		FLAP COVER COVER	C	
89P-12-283		MALE SECT HARTWELL BODY CLIP	A	
89P-12-284		SCREW W/EC - FAB - MAIN PENNIS	D	
285		ECEMENT, FINIS		
286		PROFILE M/P	C	
287		PROFILE	A	
288		END PLATE L/H	C	} SAME DRG.
289		END PLATE R/H	C	
290		MOUNTING PLATE L/H		
291		MOUNTING PLATE R/H		
292		'R' FLAPS SCREW		
89P-12-293		ROAR BRAKE DUCT MOD L/H	B	} same DRG
294		" " R/H	B	
295		SCHENKEL T HAT BUSH FOR STAY	B	
296		MKII TURBO RAM DUCT	B	
297		REAR WING PILLAR 1-PIN	C	
298		REAR WING PILLAR 2-PIN	C	
299		WING PILLAR 0.7 KINKS	C	
300		REAR WING 0.7 KINKS	Roll	
301		TOP HAT/WING - 0.7 (3/4) 0.7 KINKS	B	} same sheet
302		" " - 0.7 (5/8) - - -	A	
303		BRACKET DRAWING STAY + D RADIATOR	B	
89P-12-304		1 MILE OVAL FT - WING END PLATE - RH (WITH RYERKSTEIP)	A	

DRAWING SCHEDULE

ASSY TITLE		ASSY No	
WINGS & BODYWORK		12	
DRG No.	MATRIX	DESCRIPTION	SIZE ORIG No
89P-12-305		1 MILE OVAL FT-WING END PLATE-LH (WITH RUBBING STRIP)	C
306		ROAD RACE FT-WING END PLATE-RH (WITH RUBBING STRIP)	C
307		ROAD RACE FT-WING END PLATE-LH (WITH RUBBING STRIP)	C
308		RUBBING STRIP FT-WING END PLATE	D
309		RUBBING STRIP KEEPER FT-WING END PLATE	D
310		SCHENKEL WING MOUNT PLATE (RH)	C
311		SCHENKEL WING MOUNT PLATE (LH)	C
312		0.7 KINKS REAR WING END PLATE	D
89P-12-313		13 1/2 F/FLY FT WING END PLATE-LH (WITH RUBBING STRIP)	C
314		13 1/2 F/FLY FT WING END PLATE-RH (WITH RUBBING STRIP)	C
315		13 1/2 F/FLY RUBBING STRIP FT WING END PLATE	D
316		13 1/2 F/FLY RUBBING STRIP KEEPER FT-WING E/PLT	D
317		89P BODYWORK LAYOUT	R
318		89P ENGINE COVER	R
319		89P TOP DECK & PLAN LINES	R
320		R/RWK DUCT TOP SUPER/WAY	R
321			
322		R/RWK DUCT SUPER SPACEDWAYS	R
323		" " " " LH	R
324		RAD EXIT RESTRICTION DIM'S	ROLL
325		UNDERWING WEAR PLATE	- T.B.O.
326		TAB FOR AE. O.B.T. MAIN PLANE	A
327		AEROCAT MAIN PLANE 1/VIP TABS	ROLL
328		REINE FLAP SUPPORT AEROCAT NO.1	A
329		REINE FLAP SUPPORT AEROCAT NO.2.	A
330		4 ROW RAD TOP BR'KT RADSTAY	B
331		RAD STAY LOWER INSERT MK II	B
332		U/WING '90 TUNNEL FOR 89P	ROLL
333		EXT. F. WING FLAP LHS	D
334		" " RHS	D

SHOWN ON
89P-12-304/5

SHOWN ON
89P-12-322

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DRAWING SCHEDULE

ASSY TITLE

WINGS & BODYWORK

ASSY No

12

DRG No.

MATRIX

DESCRIPTION

SIZE

ORIG No

89P-12-335

336

12-337

1 3/2 F. WING END PLATE EXT. FLAP

" " " " RHS

AEROCAT MIDLANE (DIGITISED)

D

D

C

} SAME

} DRAWING

DRAWING SCHEDULE

ASSY TITLE

OIL - SYSTEM

ASSY No

14

DRG No.	MATRIX	DESCRIPTION <small>CORE</small>	SIZE	ORIG No
89P-14-01		SECAN OIL-WATER HEATEXCHANGER	B	
-02		OIL TANK OBSOLETE	D	
03		OIL INTAKE 90° ELBOW	B	✓
04		OIL RETURN PIPE	B	✓
05		OIL RETURN 90° ELBOW L.H.A		✓
06		OIL RETURN 90° ELBOW R.H.A		✓
07		ENGINE BREATHER 90° EL	A	X
08		——"——	A	✓
09		OIL TANK ACCESS FITTING	A	✓
10		COVER OIL TANK ACCESS	A	
11		OIL TANK FILLER FITTING	A	OBSOLETE
12		OIL TANK FILTER	A	——
13		——"—— ADAPTOR	A	——
14		OIL PICK UP	A	——
15		PICK UP TUBE FLANGE	A	——
16		OIL TANK FILLER CAP	A	
17		OIL TANK BREATER TOWER ASY	A	OBSOLETE
18		OIL TANK BREATHER TOWER	A	OBSOLETE
19		-10 BREATHER TOWER UNION	A	✓
20		BREATHER TOWER ATT PLATE	A	OBSOLETE
21		OIL WATER HEAT EX. WITH HEADERS LHS	C	
22		——"—— RHS	C	
23		WATER FITTING (O-RING CONNECT)	A	
24		OIL FITTING ——	A	
25		OIL TANK FILLER FITTING	A	✓
26		PICK UP TUBE FLANGE	A	✓
27		OIL PICK UP	A	✓
28		OIL TANK BREATHER TOWER BSY	B	✓
29		OIL TANK BREATHER TOWER	B	✓
30		BAFFLE - BREATHER TOWER	A	✓

DRAWING SCHEDULE

ASSY TITLE

OIL SYSTEM

ASSY No

14

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-14-31		LOWER BAFFLE -BREATHER TWR	A	✓
-32		BREATHER TOWER ATT. PLATE	A	✓
89P-14-33		-10 O-RING FITTING FOR LIFE EXCH	A	OBSCLETE
-34		FLANGE FOR -10 O-RING FITTING	A	
35		-12 O-RING FITTING F. T. EXCH	A	
36		FLANGE FOR -12 O-RING FITTING	A	
37		-12 AEROQUIP FITTING	A	
38		ENGINE BREATHER	A	✓
39		HEAT-EXCH. CLAMP PLATE QR END	A	
40		— " — BOTTON END	A	
41		— " — BASE PLATE	A	
42		LOWER BAFFLE OIL TANK	C	✓
43		MID BAFFLE " " "	C	✓
44		UPPER " " "	C	✓
45		OIL TANK	D	✓
46		-10 O-RING FITTING F. WELD. OV	A	
47		-10 ADAPTER O-RING - AIR SUP	A	
48		-12 — " —	A	
49		LH INTERCOOLER MOUNT	B	
50		FILLER CAP O-RING ADAPTER	A	
51		OIL TANK BREATHER WELD ON	A	
52		OIL TANK BREATHER ASSEMBY RH	B	} SAME DRG.
53		— " — " — " — L.H.	B	
54		RH INTERCOOLER MOUNT	B	
55		HEAT-EXCH. CLAMP. PLATE QR END	A	
56		" " " " BOTTON END	A	
57		" " " " BASE PLATE	A	
58		TOP OIL TANK FITTING	A	

DRAWING SCHEDULE

<u>ASSY TITLE</u>			<u>ASSY No</u>	
ENGINE + TRANSMISSION			16	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-16-01		ENG MTG PLATE LH SIDE	B	
02		" " " RH "	B	
03		INSERT ENG MOUNT	A	
04		" " "	A	
05		LOWER ENG MT STUD.	A	
06		BUSH LOWER ENG MT.	A	
07		BELLOUSING TOP PLATE BRKT. RH	C	} SAME DRG.
08		" " " " " LH	C	
09		" " BRKT. PLATE.	A	
10		" " BRKT RH.	C	
11		" " " LH.	B	
12		" " BUSH	A	
13		TURBO OIL DRAIN TURBO FITTING	A	
14		TURBO OIL DRAIN CLAMP 'C' WASHER	A	
15		TURBO OIL DRAIN END FITTING	A	
16		BELLOUSING FITTING CLAMP	A	
17		TURBO OIL DRAIN ENGINE FITTING	A	
18		OIL DRAIN PIPE TURBO TO BELLOUSING	A	
19		TURBO OIL DRAIN BELLOUSING FITTING	A	
20		TURBO OIL DRAIN BELLOUSING TO ENGINE	C	
21		TURBO MOUNTING BRACKET	A	
22		TURBO SUPPORT BALL	A	
23		TOP MAT BUSH (TURBO MTG BRKT)	A	
24		BELLOUSING TOP PLATE	ROLL.	
25		CATCH TANK FITTING	A	
26		CATCH TANK FITTING ASSY	B	
27		BELLOUSING MTG LOWER STUD.	A	
28		ENG MTG PLATE BUSH	A	
29		ENG MTG PLATE BUSH	A	
30		INSERT ENGINE MOUNTING	A	

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DRAWING SCHEDULE

ASSY TITLE

MISCELLANEOUS

ASSY No

17

DRG No.

MATRIX

DESCRIPTION

SIZE

ORIG No

89P-17-

17
17
17

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ENGINEERING LIMITED

DRAWING SCHEDULE

ASSY TITLE

TUBE BUSHES

ASSY No

18

DRG No.

MATRIX

DESCRIPTION

SIZE

ORIG No

89P-18-01

TUBE LAMP LUBRICATION - TOP PLATE

A

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DRAWING SCHEDULE

ASSY TITLE

THREADED STUDS

ASSY No

23

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-23-1		ENGINE TO G'BOX STUD	B	
- 2		G'BOX END COVER (TOP)	B	
- 3		G'BOX END COVER (BOTTOM)	B	
- 4		MID TOP ENG' MOUNTING	B	Same
- 5		RLWB 'REAR' LEG	B	DRG
- 6		TOP PLATE FRONT	B	REPLACED BY 89P
- 7		TOP PLATE	B	-23-23
- 8		RLWB FRONT MTG	B	
- 9		RTWB REAR MTG	B	
- 10		RLWB REAR MTG	B	
11		STEP UP GEAR CARRIER		
12		STEP UP GEAR CARRIER		
13		LOWER DAMPER MTG		Same
14		TURBO OIL SCAVENGE		DRG
15		CATCH TANK FITTING		
16		CLUTCH AIR TUBE		
17		CLUTCH NOSE PINS		
18		LOWER DAMPER MOUNT STUDS/BOX	A	
19		DIAPHRAGM SIDE PLATE STUDS	A	157 G/BOX
- 20		MASTER G/LINDER MOUNT STUDS		89P-23-11
- 21	?			
- 22		STUD BAR & BRACKETS	A	
- 23		STUD B/HSG TO TOP PLATE	A	REPLACES 89P-23-657
- 24		RLWB FRONT MTG (LONG)	B	89P-23
- 25		" REAR (LONG)	B	-02
- 26		" REAR LEG (LONG)	B	
- 27		RLWB FRONT MTG (EXTRA LONG)	B	
- 28		SPEEDWAY REAR WING MTG PLATE STUD	B	

DRAWING SCHEDULE

ASSY TITLE

ASSY No

27B

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-27B-01		1/3 SCALE CHASSIS SECTIONS	B	
89P-27B-02		1/3 SCALE REDUCTIONS OF PORSCHE ENGINE COVER	C	OBS
-03		7° UPPER CORE SIDEPED TOP DECK	D	
-04		7° UPPER CORE SIDEPED (HKII)	D	
-05		7° " " " (HKIII) <small>FOR LAMP GATE</small>	D	
-06		PORSCHE CHAMP	D	
-07		PLATE - BOWSER HKII	C	
-08		NON-REFLEX FENDER HKII	C	
-09		PORSCHE CHAMP (USAC)	D	
-10		REAR BENCH	B	
-11		ENGINE COVER & TRAY	A	
-12		PORSCHE CHAMP (USAC HKII)	D	
-13		STRAKE ROADRACE	B	
-14		STRAKE SP. PART	B	
-15		NAYOR FIN	B	
-16		LOW LINE RR DECK - RH	D	
-17		" " " " - LH	D	
-18		LOW LINE RR DECK FLICK UPS - RH	D	
-19		" " " " " " - LH	D	
-20		LOW LINE RR DECK HORIZ - RH	D	
-21		" " " " " " - LH	D	
-22		LOW LINE RR DECK HORIZ FLICK UPS - RH	D	
-23		" " " " " " - LH	D	
-24		BRUSH A CARBON	C	

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ENGINEERING LIMITED

DRAWING SCHEDULE

ASSY TITLE

MODEL MISC

ASSY No

279

DRG No.

MATRIX

DESCRIPTION

SIZE

ORIG No

89P-279-01

PORSCHE MOTOR $\frac{1}{3}$ rd SCALE-SIDEVIEW

B

89P-279-02

PORSCHE MOTOR $\frac{1}{3}$ rd SCALE-FRONTVIEW

B

DRAWING SCHEDULE

ASSY TITLE MODEL MOUNTING SYSTEMS O/A SAME & CHASSIS.		ASSY No 29A	
DRG No.	MATRIX	DESCRIPTION	SIZE ORIG No
89P-29A-01		MODEL SIDE-POD	D
-02		WING SUPPORT BRKT	C
-03/04		VERTICAL SIDE PLATES	C
-05		MODEL BALANCE STRUT	D
-06			
-07			
-08			
-09/10			
-11/12			
-13/14			
-15			
-16		FRONT SUSP N SADDLE	C
-17		WIDE PITCH YAW ^{RESTRAINT} BLOCK	C
-18		WING WHEEL MOUNT	C
-19		CRASH HOOD	C
-20		CRASH HOOD MOUNTING	C
-21		NARROW PITCH YAW ^{RESTRAINT} BLOCK	A
-22		ENGINE BULKHEAD SPACERS	A
-23		LOWER STING MOUNT BLOCK	A
-24		STRUT CLAMP BLOCK	A
-25		STRUT MODIFICATIONS	A
-26		STING TURNBUCKLE	A
-27		UPPER STING BLOCK	A
-28		STING BUSH & WASHERS	A
-29		STRUT CLAMP BLOCK	A
-30		PITCH TURN BUCKLE BLOCK	A
-31		LOWER CONE PACKER BLOCK	B
-32		FRONT BULKHEAD BRACES	B
-33		RADIATOR CORNER BLOCK	B

DRAWING SCHEDULE

ASSY TITLE MODEL WHEELS & SUSPENSION			ASSY No 20E	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
BDP 20E-01		REAR WHEEL	C	
-02		FRONT WHEEL	C	
-03		R. WHEEL BRUSH INSERT 145°	C	
-04		R. WHEEL BRUSH INSERT 110°	C	
-05		R. WHEEL INSERT	C	
-06		FRONT TOP WISHBONE (RR)	C	
-07		FRONT TOP WISHBONE (SW)	C	
-08		FRONT BOTTOM W/B (RR)	C	
-09		FRONT BOTTOM W/B (SW)	C	
-10		REAR TOP WISHBONE	C	
-11		REAR LOWER WISHBONE	C	
-12		REAR LOWER WISHBONE	C	OBS
-13		STING + SUSP'N PICK UP	B	
-14		TRWB FRONT MOUNT	B	
-15		REAR SUSPENSION CLEVIS'S	B	
-16		REAR SUSPENSION PU SPACERS	B	
-17		WHEEL SPINDLE SPACER	A	
-18		WHEEL NUT	A	
-19		WHEEL SPINDLE (W.O)	A	
-20		WHEEL SPINDLE HOUSING	A	
-21		WHEEL AXLE	A	
-22		SWING ARM PIVOT	A	
-23		WHEEL BEARING ^{RETAINING} CAP	A	
-24		SWING ARM MOUNTING PLTE	A	
-25		MOUNTING PLATE (AXLE ^{FIXED})	A	
-26		FIXED AXLE MOUNT BLOCK	A	
-27		TRWB FWD MOUNTING	A	OBS
-29		LFNB SPACERS	A	
-30		RLNB FWD PU BRACKETS	A	OBS

DRAWING SCHEDULE

ASSY TITLE MODEL WHEELS & SUSPENSION. ASSY No 20E
 0.4 SCALE

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
-31		OUTBOARD PUSHROD BRKT	A	
-32		RLWB REAR P/U BRACKETS	A	OBS
-33		OUTBOARD FTWB & TR. BRKTS	A	
-34	}	MODEL BRAKE DISC + BELL	C	
-35		MODEL BRAKE DISC OUTER	C	
-36		MODEL DISC VANE	B	
-37		DISC FINISH M/K DETAILS	B	
-38		MODEL FAB'ED U'RIGHT HUB	B	
-39		FAB'ED U'RIGHT BUSHES	C	
-40		TFWB REAR P/U	B	
-41		FRONT PUSHROD INB' P/U	B	
-42		REAR PUSHROD INB' P/U	B	OBS
-43		FRONT TRACK ROD	B	
-44		WHEEL SWING ARM	B	
-45		REAR AXLE	B	
-46		REAR TRACK ROD	B	
-47		TFWB FWD & INB' TR P/U	B	
-48		FRONT PUSH ROD	B	
-49		REAR PUSH-ROD INB' MTR	B	OBS
-50		RTWB & TR MOUNTING	B	OBS
-51		REAR SUSPENSION ^{MOUNT} PLATE	C	OBS
-52		TOP REAR WISHBONE	C	OBS
-53		REAR PUSHROD	C	
-54/55		FRONT UPRIGHT	C	
-56/57		SWING ARM FRONT U'RIGHT	C	
-58/59		SWING ARM REAR U'RIGHT	C	
-60		REAR UPRIGHT	C	

DRAWING SCHEDULE

ASSY TITLE MODEL MISCELLANEOUS.			ASSY No	
0.4 SCALE			299	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
892 299 01		FRONT CARRYING BAR	C	
-02		SUPPORT TRESTLE	C	
-03		PORSCHE ENGINE R. PROFILE	C	
-04		PORSCHE ENGINE F. PROFILE	C	
-05		WHEEL RIG ASSEMBLY	C	
-06		REAR CARRYING BAR BRKT	B	
-07		TRESTLE SUPPORT TUBE	B	
-08		TRESTLE FOOT PLATES	B	
-09		TUNNEL DIMENSIONS	B	
-10		SCALED CRASH HELMET	B	
-11		FRONT CARRYING TUBE	B	
-12		FRONT ENGINE ELEVATION	B	
-13		SIDE ENGINE ELEVATION	B	
-14		MODEL RADIATORS	C	
-15		40% CLAY ARMATURE	ROLL	
-16		40% CLAY ASSEMBLY	ROLL	
-17		CLAY BULKHEAD 1	C	
-18		CLAY BULKHEAD 2	C	
-19		CLAY BULKHEAD 3	C	
-20		CLAY BULKHEAD 4	C	
-21		CLAY BULKHEAD 5	C	
-22		CLAY BULKHEAD 6	C	
-23		CLAY BULKHEAD 7	C	
-24		CLAY BULKHEAD 8	C	
-25		CLAY BULKHEAD 9	C	
-26		CLAY BULKHEAD 10	C	
-27		CLAY BULKHEAD 11	C	
-28		CLAY BULKHEAD 12	B	
-29		CLAY BULKHEAD 13	D	
-30		CLAY BULKHEAD 14	D	

DRAWING SCHEDULE

ASSY TITLE

SPECIAL TOOLS

ASSY No

30

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-30-01		FRONT AXLE NUT SPANNER	B	✓
02		BROACH HOLDER BASE - AXLE ^{FRONT}	C	✓
03		BROACH HOLDER ARBOR SIDE ^{FRONT AXLE}	C	✓
04		TEST RIG BASE	B	✓
05		KONI DAMPER EXT. OIL FILL RIG	A	✓
06		KONI DAMPER EXT. TEST RIG	A	✓
07		SIZING RING - UPRIGHT SPINNING	B	✓
08		SPINNING TOOL - UPRIGHT DRUM INNER	B	✓
09		SPINNING TOOL - UPRIGHT OUTER	B	✓
10		SPINNING TOOL - R. UPRIGHT OUTER	B	✓
11		INSERT WHEEL NUT SOCKET	B	✓
12		SPANNER TUBE WHEEL NUT	B	✓
13		SOCKET MOD. WHEEL NUT	A	✓
14		BUSHING WHEEL NUT SOCKET	A	✓
15				
16		DRILL JIG BODY - FRONT UPRIGHT LH	C	✓
17		DRILL JIG BODY - FRONT UPRIGHT RH	C	✓
18		DRILL JIG CAP - FRONT UPRIGHT LH	C	✓
19		DRILL JIG CAP - FRONT UPRIGHT RH	C	✓
20		DRILL JIG BODY - REAR UPRIGHT	C	✓
21		DRILL JIG CAP - REAR UPRIGHT	C	✓
22				
23				
24		ABT 5V PRESS TOOL (BASE)	A	✓
25		ABT 5V PRESS TOOL (UPPER)	A	✓
26		ABT 6V R ABNT 6V PRESS TOOL (BASE)	A	✓
27		ABT 6V R ABNT 6V PRESS TOOL (UPPER)	A	✓
28		ABWT 7V PRESS TOOL (BASE)	A	✓
29		ABWT 7V PRESS TOOL (UPPER)	A	✓
30		ABT 7V PRESS TOOL (BASE)	A	✓

DRAWING SCHEDULE

CONTINUED

ASSY TITLE

SPECIAL TOOLS

ASSY No

30

DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P.30-31		ABT7V PRESS TOOL (UPPER)	A	
32		TEST RIG BASE	C	
33		" " " CAPSCREW	A	
34		" " " ALLEN KEY	A	
35		" " " LOCKING SCREW	A	
36		" " " HANDLE	A	
37		" " " BUSH	B	
38		" " " LOCKING PIN	B	
39		" " " PUSH ROD	B	
40				
41				
42		SLEEVE WHEEL NUT SOCKET	A	
43		SLEEVE WHEEL NUT SOCKET	A	
44		ABT4V PRESS TOOL (BASE)	A	
45		" " " " (UPPER)	A	
46		BUSHING TOP PLATE JIG	B	
47		BROAD HOLDER ARBOR SIDE RE AXLE ^{MMT}	B	
48		BROAD HOLDER BASE RE AXLE NUT	B	
49		SWAGING TOOL FOR NESA SR314L	A	
50		PACKER FOR ROSAN SWAGING TOOL	A	
51		"	"	89P-30-50
52		"	"	"
53		ENGINE TOP PLATE JIG	ROLL	
54		PACKER FOR ROSAN SWAGING TOOL	A	89P-30-50
55		CV LOCKNUT REMOVAL TOOL	C	
56		R.U.R AXLE NUT SOCKET	C	
-57		REAR AXLE LOCKNUT SPANNER	B	
-58		ABT4V PRESS TOOL LOWER	A	
-59		ABT7V " " "	A	
-60		ABWT7V " " "	A	

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
SPECIAL TOOLS			89P-30	
DRG No.	MATRIX	DESCRIPTION	SIZE	ORIG No
89P-30-61		ABT6V & ABWT6V PRESSTOOL LOWER	A'	
89P-30-62		ABT5V PRESS TOOL LOWER	A	
63		WELLY TEST HUB	C	
64		BAR - WELLY TEST HUB	B	
65		PLATE WELLY TEST HUB	B	
66		FTWB MOUNT DRILL JIG	C	} SAME DRG
67		" " " "	C	
68		ABYT6V PRESS TOOL UPPER	A'	
69		" " " LOWER	A'	
70		REAR B'HEAD JIGGING FIXING	B	
71		" " " "	A	
72		" " " "	A	
73		BROACH HOLDER BASE REAR AXLE	B	
74		BROACH HOLDER ARBOUR SIDE R' AXLE	B	
75		ABWT - 8V PRESSTOOL (BASE)	A	
76		ABWT - 8V " " (UPPER)	A	
77		BASE BEARING PULLER	C	
78		BODY - BEARING PULLER	B	
79		JACK SCREW - BEARING PULLER	B	
80		LEG - BEARING PULLER	A	
81		TOP HAT BUSH - BEARING PULLER	A	
82		SOCKET WHEEL NOT CARBURIZE	A	
83		REAR UPRIGHT BEARING BASE PRE-LOAD FIXTURE	C	
84		WEIGHT	B	
85		LOWER DAMPER RING - H/T SIG	A	KONI
86		" " " "	A/D	PENSKE
87		SIG END PLATE	A	
88		BROACH HOLDER	C	
89		WHEEL NUT SOCKET FOR WORK- SHOP	C	
90		RIDE HEIGHT MEASURE EXTENSION	B	

