

DRAWING SCHEDULE

ASSY TITLE		CHASSIS		ASSY No	
				01	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No	
802-01-01	3-74-9	REAR LOWER DAMPER BRACKET. L/H.	B		
02	3-74-10	REAR LOWER DAMPER BRACKET. R/H.	B	802-01-01	
03	4-100-7	REAR LOWER DAMPER BEAM.	C		
04	4-100-8	RLWB ANCHOR PLATE.	C		
05	3-74-6	RLWB DOUBLE SHEAR PLATE.	A		
06		TUB JIG POINTS.	D		
07	45-15-11	MFBH L/H	D		
08	45-15-12	MFBH R/H	D		
09	45-16-1	R B H L/H	D		
10	45-16-2	R B H R/H			
11	45-16-7	REAR BUTTRESS. L/H	C		
12	45-16-6	REAR BUTTRESS. R/H			
13	45-15-13	FRONT BULKHEAD.	D		
14	45-15-14	FRONT BULKHEAD BEAM.	D		
15	45-15-15	INNER SKIN.	D		
16	4-103-2	REAR ROCKER SUPP. EAR. ^{R/H.} (EXPERIMENTAL ONLY.)	C		
17	4-103-1	REAR ROCKER SUPP. EAR. ^{L/H.} (EXPERIMENTAL ONLY.)	C	802-01-16	
18	45-16-5	REAR PANEL.	D		
19	45-16-3	OUTER SKIN. L/H.	D		
20	45-16-4	OUTER SKIN. R/H.	D		
21	3-74-5	FRONT SUSPENSION EAR PLATE.	A		
22	36-3-10	ENGINE SIDE FRAME. R/H.	D		
23	36-3-9	ENGINE SIDE FRAME. L/H.	D		
24	4-100-14	FRONT LOWER ENGINE MOUNT.	D		
25	3-77-8	REAR SKID. (OIL TANK)	A		
26	4-100-15	TOP ENGINE M'TING.	C		
27	3-74-11	TOP ENGINE M'TING PLATE.	C		

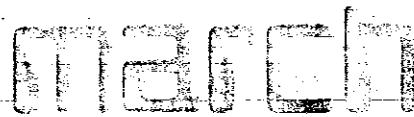
DRAWING SCHEDULE

<u>ASSY TITLE</u>	<u>ASSY No</u>
CHASSIS	01

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
802-01-55	377-12	OIL COOLER BR'KT	C	
56		TOP ENG MOUNT (HART)	C	
57		ENGINE MTG PLATE (HART.)	C	
58		MONO/ ENG MTG BOLT (BOTTOM)	A	803-01-66
59		ENGINE SIDEFAMES (HART) LH	D	
60		" " " " RH	D	802-01-5
61		LOWER ENG MOUNTING (HART)	D	*
62		REAR MONO/CLOSURE PANEL RH	B	
63		HOSE FRAME MTE BR'KT TOP	TO BE LOCATED	
64		POWER PACK BRACKET	A	
65		REAR MONO/CLOSURE PANEL LH	A	
66		FARB MTG BLOCK NUT RETAINER	A	
67		HEADER TANK BRACKET (WORKS)	B	
68		MTG BLOCK PLATE R/H	A	
69		" " " L/H	"	
70		FRONT SUSP EAR (F.C.C)	C	
71		R.L.W.B ANCHOR PLATE (R.RCM.)	C	
72		FRONT SUSP PLATE (F.C.C)	B	
73		FRONT SUSP PLATE (WIDE TRACK)	B	
74		FRONT SUSPENSION EAR. WIDE TRACK	C	
75		RLWB ANCHOR PLATE ^{WIDE} TRACK	C	
76		RLWB DOUBLE SHEAR PLATE ^{WIDE} TRACK	A	
77		REAR TOP ESCAPE SUSP EAR WIDE TRACK L/H	C	
78		" " " R/H	C	802-01-7
79		R.T.R SUSP PLATE L/H ^{WIDE} TRACK	C	
80		" " " R/H ^{WIDE} TRACK	C	

DRAWING SCHEDULE

ASSY TITLE			ASSY No.	
FRONT SUSPENSION			02	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORG. No
802-02-01	4-94-8	F.T.R. OUTER JOINT JOURNAL	A	803-02-04
02	4-94-9	NEEDLE ROLLER HARDENED SPACER	A	
03		FRONT TOP ROCKER L.H	C	802-02-04
04		" " " " " R.H	C	
05	32-5-11	FBWB LONG	C	
06		FLWB SHORT	C	803-02-15
07	3-74-4	F.L.W.B D/S PLATE	A	SPACER - SAME NO SEE B SIZE
08	41-6-1	F.L.W.B BUSH	A	
09	4-101-7	F.L.W.B THROU BOLT	A	
10		SHORT F.L.W.B CLEVIS	B	
11		F.L.SUSP EAR PLATE (BACK)	A	
12		FRONT LOWER SUSP EAR PLATE	B	
13		SHORT FLWB MTA BLOCK L.H.	C	
14		" " " " " R.H.	C	802-02-13
15		LEFT HAND SHORT FRONT LOWER WISHBONE	C	802-02-14
16		" " " " " RIGHT HAND.	C	
17		FRONT TOP ROCKER L/H (F.C.C)	D	802-02-18
18		" " " " " R/H (F.C.C)	D	
19		FRONT LOWER SUSP EAR PLATE 3° ANTI SQUAT	B	
20		FRONT LOWER SUSP EAR PLT (BACK) 3° ANTI SQUAT	A	
21		F.L.W.B (L/H) WIDE TRACK (1/4/SIDE)	C	802-02-22
22		" " " " " R/H " " " "	C	
23		FRONT TOP ROCKER L/H (WIDE TRACK)	C	802-02-24
24		" " " " " R/H " " " "	C	
25		JOURNAL BEARING (NEEDLE ROLLER)	A	
26		PROCKER - WIDE - ^{WIDE} F.C.C	C	
27		" " " " " " " "	C	



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DRAWING SCHEDULE

ASSY TITLE			ASSY No	
REAR SUSPENSION			03	
DRG No	MATRIX	DESCRIPTION	SIZE	ORIG. No
802-03-01	32-5-14	REAR LOWER WISHBONE LH	D	
802-03-02	32-5-15	REAR LOWER WISHBONE RH	D	
03	4-100-5	REAR TOP ROCKER BOLT	A	
04	4-100-4	" " " JOURNAL	A	
05	4-100-11	REAR TOP ROCKER OUTER BOLT	A	
06	43-2-10	REAR DAMPER / DOUBLESTEER RATE BUSH	A	
07	41-6-2	REAR TOP ROCKER MAIN TUBE BUSH	A	
08	41-6-3	REAR TOP ROCKER OUTER JOINT HOUSING	A	
09	32-5-12	REAR TOP ROCKER LH	D	
10	32-5-13	REAR TOP ROCKER RH	D	
11	4-100-3	TRACK CONTROL ARM (LINK)	A	STD 711-03-40
12	3-74-7	RTR / DAMPER O/SHEAR PLATE 2"	A	ASSY
13	3-74-8	" " " " 4"	A	ASSY
14	4-100-6	REAR DAMPER CLEVIS BOLT	B	
15	41-6-6	RTR / DAMPER O/SHEAR PLATE	A	
16	41-6-8	RLWB INNER JOINT INSERT	A	
17	4-100-13	RLWB FORWARD MTG BOLT	A	
18	15-4-4	MODIFIED RBJ 10 U	A	
19	15-4-5	MODIFIED RBJ 67U	A	
20		RLWB SETUP FOR 2° PROSQUAT	B	
21		ROCKER / DAMPER PLATE 2ROC	A	
22		" " " " 4ROC	A	805-03-21
23		ROCKER / DAMPER PLATE 4ROC	A	
24		" " " " 2ROC	A	802-03-23
25	4-104-8	RLWB MOUNT / GEARRED SUPP	C	
26		SHORTER RLWB - RH	D	
27		" " " " LH	D	

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DRAWING SCHEDULE

ASSY TITLE

REAR SUSP.

ASSY No

03

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
802-03-28		EXPTZ TOP (ROCKER) L REC	D	
-29			D	
-30				
-31				
32				
33				
34		R.L.W.B FORWARD MTG BR'KT (4° PRO SQUAT)	B	
35		R.L.W.B MOUNT/GEAR ROD SUPP (4° PRO SQUAT)	B	
36	3-84-13	R.L.W.B DOUBLE SHEAR PLATE (4° PRO SQUAT)	A.	
37		R.L.W.B SETUP FOR 4° PRO SQUAT	B	
38		R.L.W.B FORWARD MTG BRACKET. [SHORT R.L.W.B / 4° PRO SQUAT]	B	
39		R.L.W.B MOUNT/GEAR ROD SUPP [SHORT W/B / 4° PRO SQUAT]	C	
40		R.L.W.B DOUBLE SHEAR PLATE [SHORT R.L.W.B / 4° PRO SQUAT]	A.	
41				
42		REAR BLADE - NO LINK SYSTEM		
43		ROCKER PLATE - NO LINK SYSTEM - LH	B	
44		" " " " RH		
45		NO LINK REAR BRUSH	F	
46				
47		R.L.W.B DOUBLE SHEAR PLT 50 DEG SQUAT LH	A.	
48		" " " " RH		
49		R.L.W.B FORWARD MTG BR'KT 50 DEG SQUAT	B.	
50		REAR LOWER WISHBONE R.H (R.R.C.M)	D	
51		" " " " L.H (R.R.C.M)	D	802-03-1
52		R.L.W.B Double shear plate (R.R.C.M) BOTTOM.	A.	
53		R.L.W.B Forward mtg Br'kt (R.R.C.M)	B	
54		R.L.W.B Forward mtg br'kt-top (R.R.C.M)	B	
55		JOURNAL BEARING (NEEDLE ROLLER)	A	802-03-1

DRAWING SCHEDULE

<u>ASSY TITLE</u>	<u>ASSY No.</u>
REAR SUSPENSION	03

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORG. No.
800-03-56		RLWS MTS GEAR ROD SUPP 55 50 50 50 50	C	
58		FRONT		
59		REAR TOP RODJER	D	
60		" " " " " "	D	800-03-59
61		RLWS MTS GEAR ROD SUPP	B	
62		RLWS MOUNT GEAR ROD SUPP	C	
63		GEAR ROD BEARING BUSH	A	
64		ROCKER/DAMPER/ARB MTS LEAF WIDE TRACK	B	800-03-65
65		— — — — —	B	
66		RLWS MTS BRKT	C	
67		WIDE GEAR ROD MTS	C	
68		REAR TRACK CONTROL ARM WIDE TRACK	5/8 5/8	
69		REAR TOP RODJER	D	800-03-69
70			E	
71		RLWS MOUNT GEAR ROD SUPP (50 50 50 50 50)	C	

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<u>ASSY TITLE</u>	<u>ASSY No.</u>
A.R.B	05

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORG. No.
802-05-01	40-5-12	REAR ARB MASTER DRG	C	
02	4-104-5	RARB/BLADE THRUST WASHER	A	
03	4-102-15	RARB MTG BLOCK	A	
04		RARB TIE CLAMP R/H	A	
05		" " " L/H	A	
06		" " " STUD	A	
07	4-102-14	RARB ARM	B	
08	4-104-6	RARB TIE (STD STD)	A	712-01-88
09	4-104-3	RARB TIE CLAMP L/H	A	
10	4-102-12	F.A.R.B MTG BLOCK	A	
11	4-104-7	RARB ADJ CABLE CLAMP	A	
12	4-104-4	RARB TIE CLAMP R/H	A	
13		R.A.R.B. (1170 ϕ)	C	802-05-01
14	3-77-15	CABLE CORRECTION CLAMP	A	
15	3-78-1	" " " MOUNT	A	
16	4-104-15	RARB/BLADE BEARING	A	
17		F.A.R.B. MTG BLOCK (QUICK CHANGE)	A	
18		R.A.R.B. MTG BLOCK SPACER	A	
19		R.A.R.B. (1250 ϕ)	C	802-05-01
20		R.A.R.B. ADJUSTABLE CABLE CLAMP 1250	A	
21		" " " " 117 ϕ	A	802-05-20
22		R.A.R.B. CLAMPING BUSH	A	
23		13/8 RARB	C	802-05

DRAWING SCHEDULE

ASSY TITLE			ASSY No	
WINGS & BODYWORK.			12	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORG. No
802-12-01		PROPOSED SIDE DUCT LAYOUT	D	
02		NOSE LAYOUTS	D	
03		8" CHORD NOSE WING (MASTER RIB)	B	
04		SIDE POD DIM ^{NS}	D	
05		5" CHORD NOSE WING (STEEL RIB)	B	
06		8" CHORD FRONT WING	C	
07		12" CHORD FRONT WING	C	702-12-12
* 08	46-5-6	REAR WING SUPP (SHENK)	D	
09	42-A-15	" " " BUSH	A	
10	3-77-2	WING/GBOX MTG PLATE	C	
11	4-103-10	WING MTG SPACER	A	
12	3-77-1	QL JACK BAR	B	
13		9" CHORD WING PROFILE (MASTER)	B	
14		WING RIB 9" CHORD	B	
15	46-5-3	9" CHORD FRONT WING	C	
16		1 1/2" x 1/2" WING		
17	40-5-4	FRONT WING SIDE PLATE (9" CHORD)	B	
18	40-5-5	WING SIDE PLATE	C	
* 19		REAR WING MT ASSY	C	
20		WING MTG SPACER		
21		SIDEWING UNDERPANEL	D	
22		SIDEWING ENTRY DUCT RH	D	
23				
24		SIDEWING BASE INSERT	C	
25		SIDEWING BASE LH	D	802-01-26
26		SIDEWING BASE RH	D	
27		SIDEWING MTG PLATE	TO BE DRAWN	

DRAWING SCHEDULE

ASSY TITLE			ASSY No.	
BODYWORK			12	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORG. No
802-12-28		REAR BOX (SIDEWING)	C	
29		REAR BOX BRACE L.H.	C	802-12-30
30		--- " --- " --- R.H.	C	
31		BOX OUTER PANEL L.H.	C	802-01-32
32		--- " --- " --- R.H.	C	
33		BOX INNER PANEL L.H.	C	802-12-33
34		--- " --- " --- R.H.	C	
35		REAR WING SUFF (ST.P)	D	
36		REAR WING SUFF (ST.P)	D	
37	46-5-7	WING SIDE PLATE (ST.P)	C	
38		REAR WING RETURN BRIDGE	C	
39		802 MKII SIDE WING PROFILE	D	
40		802 THROAT RESTRICTOR	D	
41		BUZZARD WING PROFILE	B	
42		MK II SIDE WING MTE BRKT	A	
43		Rear Wing Support (BUZZARD)	D	
44		BUZZARD WING SIDE PLATE	C	
45		BOX OUTER PANEL MKII ^{SIDEWING}	C	
46		--- " --- " ---	C	
47		BOX INNER PANEL ^{SIDEWING}	C	
48		--- " --- " ---	C	
49		Soldered Wing Mount	C	
50		Soldered Wing Mount	D	
51		UNDER	D	
52		^{INNER} SIDE WING MTE BRKT (WORKS) RH	B	802-12-53
53		" " " " " L.H.	B	
54	11-13-6	^{OUTER} SIDE WING MTE BRKT R.H.	A	

DRAWING SCHEDULE

ASSY-TITLE			ASSY No.	
ENGINE & TRANSMISSION.			16	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
802-16-01	4-101-11	SIDE PLATE (FT200) LH	D	
02	4-101-10	" " " RH	D	802-16-01
03	4-101-9	FT200 MAINCASE MOD'S	D	
04	4-99-4	GEARBOX END COVER	D.	
05	4-99-7	SIDE PLATE STUD	STD	(3) 712-01-88
06	4-99-8	" " "	"	(3) "
07	4-99-9	" " "	"	(3) "
08	3-76-14	PLUNG JOINT/OUTPUT SHAFT SHIM	A	
✓ 09	4-101-8	BTM. ENG TO G/BOX STUD	A	
✓ 10	4-101-1	BTM A/PLATE TO OIL TANK	STD	(3) 712-01-88
✓ 11	4-101-2	MID A/PLATE TO G/BOX STUD	STD	(3) " "
✓ 12	4-101-3	MID UPPER A/PLATE TO G/BOX STUD (LONG)	STD	(3) " "
✓ 13		" " OIL TANK TO G/BOX STUD (SHORT)	STD	(3) " "
✓ 14	4-101-4	TOP A/PLATE TO G/BOX STUD	STD	(3) " "
✓ 15	4-101-5	STARTER MOTOR STUD	STD	(3) " "
✓ 16	4-101-15	G/BOX TO DAMPER BEAM STUD	STD	(4) " "
✓ 17	4-102-1	G/BOX TO BTM WISHBONE PLATE STUD	STD	(4) " "
✓ 18	4-102-2	G/BOX S. PLATE TO PARTS BLOCK STUD	STD	(4) " " "
✓ 19	4-102-3	G/BOX S. PLATE TO RTL EAR STUD	STD	(4) " " "
✓ 20		OIL TANK / G. BOX STUD (MID LONG)	STD	(4) " " "
21	4-103-5	ADAPTOR PLATE	D	
22	4-103-6	OIL FILTER WASHER	A	
23	4-102-9	OIL FILTER BOLT	A	
✓ 24	4-103-7	OIL FILTER SPINDLE	A	
✓ 25	4-102-13	G/BOX END COVER STUD	STD	712-01-88 SHT 4
26	3-77-6	SIDE PLATE BRACE	B	
27	4-104-10	OIL TANK TO RLWB MTG STUD	A	712-01-88 SHT 4

DRAWING SCHEDULE

ASSY TITLE			ASSY No.	
ENG & TRANS.			16	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORG. No
802-16-28	4-104-11	OIL TANK / RTR CASTEER STUD	A	712-01-88
29		ADAPTOR PLATE (FT200 TO HART)	D*	
30		FRONT LOWER WDG MTR STUD (HART)	STD	712-01-88 ④
31		L.H. FRONT ENG MOUNT. (HART)	B*	
32		R.H. FRONT ENG MOUNT (HART)	B*	
33	4-105-1	ENG SIDE FRAME STD	A	STD ④ 712-01-88
34		THROTTLE CABLE ENGINE SLIDE CLIP.	A.	
35	4-106-11	OUTPUT SHAFT (L/H) SAL. DIFF	C	
36	4-106-12	" " (R/H) SAL. DIFF	C	
37	4-106-13	DIFF. CASE COVER (Powerlock)	C	
38	4-106-14	BEARING SPACER (Powerlock)	A	
39	18-17-8	G/BOX INPUT SHAFT	B	
40		SIDE GEAR RING (75°) R.H.	C	
41		" " " " " L.H.	C	802-16-42
42		" " " " (55°) R.H.	C	
43		" " " " " L.H.	C	802-16-42
44		MK II LOW FRICTION LOWER LOCK ASSY	C	
45	4-106-15	DIFF HOUSING MK II	C	
46		DIFF END COVER MK II	C	
47		OUTPUT GEAR - MODIFIED	A	
48		OUTER CLUTCH PLATE - MODIFIED	A	
49		SHAFT WASHER	A	
50		RAMPS - 45° - MK II SYSTEM ^{RH}	C	
51		MODS TO LH. FT SIDEPLATE for Powerlock	B	SEE 812-16-05
52		RAMPS - 45° - MK II SYSTEM. L.H.	C	5/0 802-16-52

DRAWING SCHEDULE

ASSY TITLE			ASSY No.	
PLAIN BUSHES (STD SHT 708-16-03) ⁽¹⁸⁾			20	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
802- 20 -01	492-9	F.B.W.B (ADJUSTMENT SKIM)	STD	78-16-03 ⁽¹⁸⁾
02	4-82-11	BUMPSTEER SPACER LARGE	"	" ⁽¹⁸⁾
03	4-82-12	" " " " SMALL	"	" ⁽¹⁸⁾
04	41-4-12	BOA ADAPTOR PLATE TOP LINK DOUBLE SWAYR PLATE BUSH	"	" ⁽¹⁸⁾
05	41-4-13	" " " "	"	" ⁽¹⁸⁾
06	41-5-3	ENG FRAME BUSH	"	" ⁽¹⁸⁾
07	41-5-1	80A R UPRIGHT TOP PLATE	"	" ⁽¹⁸⁾
08	41-5-2	" " " "	"	" ⁽¹⁸⁾
09	41-5-8	GEARSHIFT BLOCK SPACER.	"	" ⁽¹⁸⁾
10	41-5-12	ENG FRAME BUSH 80A	"	" ⁽¹⁸⁾
11	41-5-11	" " " " 80A.	"	" ⁽¹⁸⁾
12	41-6-5	R.T.R. INNER BUSH	"	" ⁽¹⁸⁾
13	41-6-9	REAR CAMPER O/SIDE PLATE BUSH	"	" ⁽¹⁸⁾
14	41-6-10	RARB TIE CLAMP BUSH	"	" ⁽¹⁸⁾
15	41-6-11	TOP ENG PLATE/MONO SPACER	"	" ⁽¹⁸⁾
16	41-6-12	RLWB INNER JOINT SPACER	"	" ⁽¹⁸⁾
17	41-6-13	" " " " SPACER	"	" ⁽¹⁸⁾
18	41-5-14	ME 9 GEARBOX BRACE. SPACER	"	" ⁽¹⁸⁾
19	41-5-15	OIL FILTER BKT SPACER	"	" ⁽¹⁸⁾
20	41-6-14	RARB TIE CLAMP BUSH	"	" ⁽¹⁸⁾
21	41-6-15	RLWB INNER JOINT SHIM	"	" ⁽¹⁸⁾
22	41-7-1	ADJUSTABLE BRAKE BALANCE SPACER.	"	" ⁽¹⁸⁾
23	41-7-2	NOSE FRAME SPACER BUSH.	"	" ⁽¹⁸⁾
24	41-7-3	RARB OPP. LEVEL THROVET WASHW	"	" ⁽¹⁸⁾
25	41-7-4	RARB ADJ CABLE STOP	"	" ⁽¹⁸⁾
26	41-7-5	RLWB INNER JOINT SHIM	"	(0.030) (0.028)
27	41-7-6	" " " "	"	(0.035) (0.033)

DRAWING SCHEDULE

ASSY TITLE

ASSY No

20

DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
802-20-28	41-7-7	WING MTS WASHER	A	STD 708-16-03
29		F. L. ENG. MOUNTING SPACER.	"	(18) "
30		803 RLLB INLET JOINT SHIM	A	(18) "
31		" " " " SPACER	A	(19) "
32		" RLLB O/STREAM PLATE SPACER	A	(19)
33	41-7-12	F.L.W.B. CASTOR ADJUSTMENT SHIM	A	(19) "
34		} PRO SQUAT SPACERS 802.	A	(19) "
35			A	(19) "
36			A	(19) "
37	41-7-15	DAMPER SPACER 803	A	(19) "
38		DAMPER SPACER 802.	STD	(19) "
39		MTG BLOCK SPACER.	STD	(19) "
40	41-8-13	SHORT BOTTOM WISHBONE SPACER	STD	(19) "

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DRAWING SCHEDULE

ASSY TITLE

BRAKES & HYDRAULICS.

ASSY No.

26

DRG. No.

MATRIX

DESCRIPTION

SIZE

ORIG. No.

402-26-01

02

4-102-6

CLUTCH FEED & BLEED BAND BOLT

-3 TO -3 AERODUP BULKHEAD ADAPT

A

A

