





# march

engineering limited

## DRAWING SCHEDULE

ASSY TITLE		FABRICATION FIXTURES.		ASSY No
				02
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
87F-02 <sup>01</sup>	87c	MODE TO 87C BUCK INSERTS FOR CLAMPING.	D.	FOR HONDA SEE 87F0250.
.02	87c	LOCATION PIN FOR BUCK 87c	A	
.03	87c	MODE TO MAST - 87c JIG	C.	
.04	87c	TUB REAR M/C JIG 1/2" 87c	D.	
.05	87B	F3000 FAB <sup>MAIN BATHUB</sup> BUCK 87B.	D.	
.06	87B	F3000 FAB FRONT BATHUB BUCK 87B	D.	
07	87B	HONEYCOMB STOP BATHUB LENGTH	A	
-08	87B	HONEYCOMB STOP BATHUB FRONT	A	
-09	87B	HONEYCOMB STOP FRONT TUB LENGTH	A	
-10	87B	HONEYCOMB STOP FRONT TUB REAR END	A	
11	87B	HONEYCOMB STOP FRONT TUB FRONT END	A	
12	87B	HONEYCOMB STOP FRONT TUB BATHUB ENDS	A	
13	87B	HONEYCOMB STOP FRONT TUB REAR END.	A	
14	87c	NYLON LOCATION BONG <sup>FAB</sup> MONO INSERT	A	
15	87c	SEALED DOWEL BUSH BASE	A	ADVANCED COMPOSITES
16	87c	SEALED DOWEL BUSH BASE	A	
17	87c	" " " CAP	A	
18	87c	DRILL JIG FTWB FWD MOUNT	C	
19	87c	" " " REAR MOUNT	C.	
20	87c	ANGLE PLATE FRONT LAND <sup>FIXING</sup> CRAB	C	
21	87c	" " FRONT NOSE BOX	C	
22	87c	END LOCN PLATE " " "	B.	
23	87B	FRONT BULKHEAD PROTYPE WSRYS	A:	
24	87B.	" " " "	A	
25	87B	CHASSIS JIG ENG MTG BLOCK	D.	
26	87B.	ENG MTG SPACER CHASSIS JIG	A.	

## DRAWING SCHEDULE

ASSY TITLE		ASSY No	
FABRICATION FIXTURES.		02.	
DRG. No.	MATRIX	DESCRIPTION	SIZE ORG. No
87F-02-27	87B	CHASSIS JIG FRAME	D.
-28	87B.	BATHUB FRONT JIG POINT ANGLE <sup>PLATE</sup>	D.
-29	87B	MID FRONT B/HP LOC <sup>n</sup> ANGLE PLATE	D.
-30	87B	FRONT B/HP LOCATION ANGLE	D.
-31	87B.	FRONT B/HP LOCATION BUNG	B.
-32	87B	" " DIAGONAL LOCATOR	B.
-33	87B	" " LOC <sup>n</sup> BUNG CLAMP W/SHIM	A.
-34	87C	SEALED DOWEL BUSH BASE	A
-35	87C	" " " "	A
-36	87C	" " " " CAP	A
-37	87C	" " " " CAP	A.
-38	87B.	UPPER ENG M/G DRILLING MAST	D.
-39	87C	DRILL JIG TOP ENG MOUNT	D.
-40	87B	FTWB FRONT M/G DRILL JIG LH.	D
-41	87B	" " " " " RH.	D
-42	87B	" REAR " " " LH	D
-43	87B.	" " " " " RH	D
-44	87B	LOC <sup>n</sup> PINS FRONT TUB BUCK	A.
-45	87B	" " EXTRACTION SLEEVE	A.
-46	87B	" " " " SCREW.	A.
-47	87B&C	" " EXTRACTION SLEEVE	A
-48	87B&C	" " " " SCREW	A.
-49	87C	NOSE BOX TOP HAT LOC <sup>n</sup> JIG	C:
-50	87C	DRILL JIG FARB W/3 LOC <sup>n</sup> BUCK	C.
-51	87C	CHASSIS BUCK - HONDA ENG	D
-52	87B	DASH B/HP STEERING PIVOT DRILL JIG	A
-53	87B	CLAMP " " " "	A

ADVANCED COMPONENTS

SEE ALSO 87F-02-01

## DRAWING SCHEDULE

ASSY TITLE		ASSY No	
FABRICATION SHOP.		02.	
DRG. No.	MATRIX	DESCRIPTION	SIZE ORIG. No
87F02-54	87C.	PACKER FT.WB DRILL JIG	A.
-55	87B.	HONDA BUCK-MAIN TUB	D.
-56	87B.	HONDA-DFV ADAPTOR CHASSIS <sup>JIG</sup>	B.
-57	87B	FARB EXT MTG DRILL JIG	A
-58	87B	STEERING COLUMN <sup>BASE PLATE</sup> WELD JIG	A
-59	87B	TUBE CLAMP	A
-60	871.	CHASSIS JIG- ENG MTG BUCK	D
-61	871	REAR FTWB MTG DRILL JIG LH	D.
-62	871	" " " " RH	D
-63	871	FRONT FTWB MTG DRILL JIG LH	D
-64	871	" " " " RH	D.
-65	871	MONO ASSY JIG BASE	D
-66	871	FRONT LOC <sup>N</sup> BRKT-MONO JIG	C
-67	871	LOC <sup>N</sup> SPIGOT	BA
-68	871	CLAMP WASHER	A
-69	871	BUSH PLATE TOP ENG MTG L.H	B.
-70	871	" " " " R.H	B.
-71	871	<sup>UPPER</sup> FORMING TOOL-REAR LEG LRWB	C
-72	871	Lower Forming Tool " " "	C
-73	871	Forming Tool-FWD LEG-TOP-LRWB	C
-74	871	" " " " LWB " "	C
-75	871	" " " " RLWB RLEG MALE	C
-76	871	" " " " "	C
-77	871	" " " " FLEG "	C
-78	871	" " " " "	C
-79	871	LOCATION Pin 1/2 DIA ABOVE	A
-80	871	" " 1/8 DIA "	A

USE WITH  
87F02-35

} SAME  
DRG

} SAME  
DRG.

} SAME  
DRG

} SAME  
DRG

} SAME  
DRG.



# march

engineering limited

## DRAWING SCHEDULE

ASSY TITLE			ASSY No	
PRODUCTION SHOP FIXTURES			03	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
87F-03-01	87C	PINION SETTING POT 87C G'Box	C	
-02	87C	LOCATION PIN " " "	A	
-03	87C	SLIDEHAMMER - GEARBOX ASSY SHOP	A	
-04	87C	SLIDEHAMMER WSPRT (GBA) G'Box 87C	A	
-05	87C	FORK SETTING JIG BACK PLATE	C	
-06	WIND TUNNEL	PILLARS FOR KNIFE EDGE SUPPT	D.	
-07	FAN BALANCE	KNIFE EDGES	C.	
-08	RIG (CONTEC)	BALANCE MANDREL	B.	
-09	87C	INPUT SHAFT SUPPORT BRKT	C	SEE 87F-55
-10	87C	SIDEPLATE CARRIER R.H & L.H.	C	
-11	87C	FRONT DIFF ANGLE BRKT	C	
-12	87C	REAR " " "	C	
-13	87C	DRIVE SHAFT CV ANGLE BRKT	C	
-14	87C	BRG CARRIER ANGLE BRKT	C	
-15	87C	BRG CARRIER ANGLE STRAP	C	
-16	87C	BASE PLATE G'BOX RIG	C	
-17	87C	" " "		
-18	87B.	CARBON TOP DRILLING FLAT TANK	C	
-19	87C	SINKING TOOL - DEEP LINK BRG	B	SAME SHIT
-20	87C	" " "	B	
-21	87B&C	FRONT END SUPPORT BRKT WELCH TIES	C	X
-22	87B&C	WHEEL TORQUE BRKT " "	C	X
-23	87B&C	STATIC PLATE " "	C	X
-24	87B&C	G'BOX SUPPORT PLATE " "	C	X
-25	87B&C	THRUST BRACKET " "	C	X
-26	87B&C	ADAPTOR RING 87C " "	B	X

## DRAWING SCHEDULE

ASSY TITLE			ASSY No	
PRODUCTION SHOP FIXTURES			03	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORG. No
87F-03-27	87B&C	ADAPTOR RING 87B WELLY TEST	B.	x
87F-03-28	87B&C	SLIDING STATIC PLATE	B.	x
-29	87B&C	THRUST ADAPTOR	A	x
-30	87C	TORQUE LEVER G'box WELLY TEST	C	x
-31	87C	PINION BRG SPACER G'box	A.	x
-32	WINDTUNNCE	END CAP - MANDREL-BALANCE <sup>Pig</sup>	A.	
-33	87B.	BASE PLATE FRONT WING TUBE <sup>Drill Jig</sup>	D.	
-34	87B	CLAMP BLOCK	B.	
-35	87B	BUSH PLATE	A	
-36	87B	WING HEIGHT SET BLOCK	A	
-37	87B.	WING ANGLE BLOCK	A.	
-38	87B.	WING SUPPORT BLOCK	A	
-39	87B.	CLAMP	A	
-40	WINDTUNNCE	DYNAMIC BALANCE MANDREL	C	
-41	" "	" " DRIVE BUNG	B.	
-42	" "	" " GRINDING	A	
-43	" "	" " LOCK RING	A.	
-44	87B.	WING LENGTH SET PLATE <sup>TUBE DRILL JIG</sup>	A	
-45	87B	SETTING BAR	A.	
-46	87B	BUSH PLATE FIRE PULL BRKT <sup>USE WITH 87F-03-15</sup>	A	
-47	87B	" " CATCH TANK	A	
-48	871	FRONT WING TUBE DRILL JIG ASSY	C.	
-49	871	BASE PLATE	B:	
-50	871	CLAMP BLOCK	A	
-51	871	BUSH PLATE	A	
-52	871	RETAINER PLATE	A	
-53	871	SPACER	A	



# march

engineering limited

## DRAWING SCHEDULE

ASSY TITLE			ASSY No	
BODY SHOP			04	
DRG. No.	MATRIX	DESCRIPTION	SIZE	ORIG. No
87F-04-01	87C	FORM TOOL x O <sub>1</sub> CARBON TOP	B.	
02	87C	FORM TOOL F/B HEAD PHASE 2	B	
03	87C	F.B HEAD GROOVE TOOL.	B	
-04	871	FORM TOOL O <sub>1</sub> BULKHEAD TOP	B.	
-05	871	FTWB. FRONT LEG FORM TOOL	A	
-06	871	" REAR LEG "	A	
-07	871	MONO LOWER HALF MOULD BUCK	D+	
-08	871	TOOLING PLATE FR B'HEAD MOULD LOWER	C	
-09	871	LOCATION PIN FR B'HEAD "	A	
-10	871	LOCK RING FOR ABOVE	A	
-11	871	WASHER - "	A	
-12	87C	R'WING ENDPLATE DRILL JIG	C	
-13	871	MOULD - GEAR ROD BUSTER	D	
-14	871	FORM TOOL FLWB R LEG HOLE	A	
-15	871	" " Pull Rod. HOLE	A	
-16	871	" " Pull Rod LEVER HOLLOW	A	
-17	871	MOULD - MID FRONT B'HEAD	D	
-18	871	MOULD - MID REAR B'HEAD	D	
-19	871	MOULD - DASH B'HEAD	D	
-20	871	INNER SKIN FORM TOOL Pull Rod HOLE	A	
-21	871	FORM TOOL PLATE " " "	A	
-22	871	INNER SKIN FORM TOOL FLWB R L <sup>HOLE</sup>	A	
-23	871	FORM TOOL PLATE " " "	A	
-24	871	FORM TOOL CABLE OUTLET	A	
-25	871	LOOSE PIECE SENT BACK	B	
-26	871	FRONT BULKHEAD BOND PLATE	D	





