


BILL OF MATERIALS			
ITEM	QUANTITY	PART NUMBER	DESCRIPTION
1	1	27-20-1-2-0834 (0835)	RUDDER PEDAL ATTACH BRACKET, RIGHT, (LEFT)
2	2	27-20-1-1-0087	LINEAR BEARING BLOCK
3	2	27-20-1-1-0077	ANTI-ROLL TUBE ATTACH BLOCK
4	1	27-20-1-1-0073	TUBE, RUDDER PEDAL
5	1	27-20-1-1-0074	TUBE, ANTI-ROLL
6	1	27-20-1-1-0075	ANTI-ROLL FITTING
7	1	27-20-1-1-0076	TANG, RUDDER CABLE
8	1	27-20-1-1-0089	PEDAL HANGER, RIGHT, AFT
9	1	27-20-1-1-0104 (0103)	RUDDER PEDAL, RIGHT, (LEFT)
10	1	27-20-1-1-0086	TUBE, PEDAL PIVET
11	1	27-20-1-1-0102	PEDAL HANGER, RIGHT, FRONT
12	1	32-40-1-1-0101	CYLINDER BRAKE RESERVOIR
13	1	27-20-1-1-0111	TANG, SPRING ATTACH
14	1	MC4A	MASTER CYLINDER
15	2	LMB-3-B	BEARING, LINEAR
16	2	LMB-4-B	BEARING, LINEAR
17	4	G2-97	RETAINER
18	4	G2-125	RETAINER
19	1	ES-1121	SPRING
20	2	BLBS-0001	QUICK RELEASE PIN
21	1	AN3-7	BOLT
22	1	AN3-10	BOLT
23	1	AN3-10A	BOLT
24	2	AN3-15A	BOLT
25	3	AN885-1032A	NUT
26	2	AN310-3	NUT
27	9	AN860-10	WASHER
28	2	AN860-10L	WASHER
29	8	MS35206-253	SCREW
30	4	MS35206-251	SCREW
31	2	MS24683C48	SCREW
32	14	MS21047-08	NUT/PLATE
33	28	AN426A03-5	RIVET
34	1	MS20667-4	FORK END
35	1	MS51844-44	MICROPRESS SLEEVE
36	1	AN100-4	THIMBLE
37	1	AN130-22S	TURNBUCKLE
38	4	MS24685-132	CUTTER PIN
39	13 FT.	MIL W 83420, 7 X 19, 1/8	CABLE
40	2	AN860-6	WASHER
41	2	AN811-10	NIPPLE
42	2	AN813-10	PLUG

NOTES:
1) TRIM TO FIT ONTO SPAR BOX
2) LEVEL WITH WATERLINE 0.0
3) APPROX. 7.3 IN. (REF ONLY)
4) LOCATE MOUNTING HOLES IN ITEM 1 BY USING ITEMS 2 & 3 AS A DRILL GUIDE

0	D	.	ADDED FRONT BRAKES	9/2/97	MG
0	C	.	SHOW REVISED HORN	8/19/97	MG
0	B	.	ADD ITEMS 41 AND 42	6/26/97	DMK
CHG.	REV.	ECN	DESCRIPTION OF CHANGE	DATE	BY
AkroTech					
DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ANSI Y14.5M-1982					
THIRD ANGLE PROJECTION: 			DRAWING NO. 27-20-2-2-0101		
DIMENSIONS ARE IN <input type="checkbox"/> MILLIMETERS <input checked="" type="checkbox"/> INCHES			PART NO.		
SCALE: NONE			TITLE: RUDDER PEDAL ASSEMBLY		
UNSPECIFIED TOLERANCES ONE PLACE DEC. (X.X) ± X.X TWO PLACE DEC. (X.XX) ± X.XX THREE PLACE DEC. (X.XXX) ± X.XXX ANGULAR ±			MATERIAL:		
DATE: 6/5/97		PAGE: 1 OF 2		DRAWN BY: DMK	
				APPROVED:	

