

PRELIMINARY

# MATERIAL LIST

FINAL

FOR

REVISION

TOTAL SHEETS 6

TMC MODEL - BMA 491

TITLE - CHAS ASSY, SERVO

REV.	SHEET (S)	DATE	APPR.
X		19 SEP 72	<i>[Signature]</i>
Ø	ORIGINAL	REL 3-30-73	

USED ON  
MODEL -

HFL() - 10K/REV A (AX5167)

CONSISTS OF  
SUPPORTING LISTS

LAST SYMBOLS

SYMBOLS NOT USED

COMPILED B.NAP  
CHECKED \_\_\_\_\_  
ENG APPR \_\_\_\_\_  
FNL APPR Ø B  
ISS DATE 3/30/73

ENGINEERING JOB NUMBER  
# E \_\_\_\_\_

§ FOR SPECIAL NOTES,  
REFER TO S1200.

REV. 0

TOTAL SHEET 1 OF 6  
 ASSY SHEET 1 # 6

PRELIMINARY MATERIAL LIST/NUMERICAL PARTS LIST

USED ON MODEL: BMA 490

ASSY TITLE: CHAS ASSY, SERVO

ASSY PART NO.: BMA 491

NEXT ASSY:	QTY PER NEXT ASSY:	DESCRIPTION (14 digits)	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200	REV.
			USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M				
		CA1506				1 1			
		WRG HARN, BRNCHD							
		CC100-28				1	C1103		
		CAP, FXD, CER				1	C1113	101	
						1	C1114	101	
						1	C1115	101	
						1	C1116	101	
			BMA491			1 6	C1117	101	
		CC109-6				1 1	C1001		
		CAP, FXD, CER							
		CE51C800R				1	C1104		
		CAP, FXD, ELEC	BMA491			1 2	C1105		
			BMA491						
		CE116-10VN				1	C1101		
		CAP, FXD, ELEC	BMA491			1 2	C1102		
			BMA491						
		CI101-5Q2				6 6			
		CORE, U	TR192						
		CL138				1 1	L1405		
		COIL, RF	BMA491						
		CP41BIEF405K				1 1	C1106		
		CAP, FXD, PAP	BMA491						

TOTAL SHEET 2 OF

ASSY SHEET 2 OF 6

PRELIMINARY MATERIAL LIST/NUMERICAL PARTS LIST

USED ON MODEL: BMA 490

ASSY TITLE: CHAS ASSY SERVO

ASSY PART NO.: BMA 491

NEXT ASSY:	QTY PER NEXT ASSY:	ASSY TITLE:	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200	REV.
			USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M				
PART NUMBER (20 digits)	DESCRIPTION (14 digits)								
CU102-2	CLP LOOP	BMA 491			2	2			
CU102-5	CLP LOOP	BMA 491			1	1			
CU102-7	CLP LOOP	BMA 491			2	2			
CU102-9	CLP LOOP	BMA 491			1	1			
CU118-45	CLP TUBE	BMA 491			2	2			
DD124	RECT, SCOND DEV	BMA 491			1	1	CR1106		
DD146-2	RECT, SCOND DEV	BMA 491			1	1	CR1103		
EY102-13	GROM, RUB	BMA 491			1	1			
EY102-15	GROM, RUB	BMA 491			1	1			
EY107-2	GROM, NYLON	BMA 491			-	-			
GL125	ADH, EPOXY	TR192			-	-			
IM226-2M	INS, SCOND	BMA 491			3	3			
LD2374/MS5562	PL, REAR	BMA 491			1	1			
LD2397/MS5548	BKRT, CONN MTG	BMA 491			1	1			
LD2404/MS5604	SUB-CHAS SVO	BMA 491			1	1			

TOTAL SHEET 3 OF

ASSY SHEET 3 OF 6

## PRELIMINARY MATERIAL LIST/NUMERICAL PARTS LIST

USED ON MODEL: BMA 490

ASSY TITLE: CHAS ASSY, SVO

ASSY PART NO.: BMA 491

NEXT ASSY:	QTY PER NEXT ASSY:	PART NUMBER (20 digits)	DESCRIPTION (14 digits)	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO SI200	REV.
				USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/Y/M				
		M55140	BRKT, XFMR MTG	TR192		1	1			
		M5548	BRKT, CONN MTG	LD2397/M5548		1	1			
		M5561	PL, SD, RT	BMA491		1	1			
		M5562	PL, REAR	LD2374/M5562		1	1			
		M55604	SUB-CHAS, SVO	LD2909/M55604		1	1			
		M53102A18-16P	CONN, RECP, HL	BMA491		1	1	J1004		
		PM1019-2	SPT, SLIDE, SVO	BMA491		1	1		101	
		PM1020-2	SPT, SLIDE, SVO	BMA491		2	2		101	
		PM1204-2	GUIDE	BMA491		2	2		101	
		PM1332	BUTTON, CONT	BMA491		1	1	E1001		
		PX1007	CAP, CONT, HLDR	BMA491		1	1			
		PX1153	SPCR, COIL	TR192		4	4			
		RC206F102J	RES, FXD, COMP	BMA491		1	1	R1109		
		RC206F272J	RES, FXD, COMP	BMA491		1	1	R1103		
		RC326F223J	RES, FXD, COMP	BMA491		1	1	R1110		
		RC426F181J	RES, FXD, COMP	BMA491		1	1	R1102		
		RC426F474J	RES, FXD, COMP	BMA491		1	1	R1104		
				BMA491		1	2	R1108		

TOTAL SHEET 4 OF

ASSY SHEET 4 OF 6

PRELIMINARY MATERIAL LIST/NUMERICAL PARTS LIST

USED ON MODEL: BMA490

NEXT ASSY:	QTY PER NEXT ASSY:	ASSY TITLE: CHAS ASSY SVO	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200	REV.
			USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/T/M				
			BMA491		1	1	K1101		
			BMA491		1	1	R1101		
			BMA491		1	1	R1107		
			BMA491		1	1	R1106		
			BMA491		1	1	R1105		
			BMA491		1	1	R1111		
			BMA491		1		E1101		
					1		E1102		
					1		E1103		
					1		E1104		
					1		E1105		
					1		E1106		
			BMA491		1	7	E1107		
			BMA491		1	1			
			BMA491		1	1			
			BMA491		1	1			

TOTAL SHEET 5 OF  
 ASSY SHEET 5 OF 6

PRELIMINARY MATERIAL LIST/NUMERICAL PARTS LIST

USED ON MODEL: BMA 490

ASSY TITLE: CHAS ASSY SERVO

ASSY PART NO.: BMA 491

NEXT ASSY:	QTY PER NEXT ASSY:	ITEM LOCATION			QTY. PER ASSY.	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200	REV.
		USED ON ASSEMBLY	USED TO MOUNT	QTY PER U/Y/M				
PART NUMBER (20 digits)	DESCRIPTION (14 digits)							
TE149-120	TERM, LUG	BMA491			7	7		
TE149-144	TERM, LUG	BMA491			4	4		
TE154-130	TERM, LUG	BMA491			1	1		
TF375	XFMR, PWR	BMA491			1	1	T1101	
TF5028	COIL, CHOKE	BMA491			1	1	L1101	
TR192	XFMR, OUTPUT MATCH	BMA491			1	1	L1001	
TS100-3	SOC, CAP	BMA491			1		XC1104	
		BMA491			1	2	XC1105	
TS100-6	SOC, REL	BMA491			1	1	XK1101	
TS166-1	SOC, SCOND DEV	BMA491			1		XCR1107	
		BMA491			1		XCR1108	
		BMA491			1	3	XCR1109	
UG492*/U	ADAPT, CONN, RF	BMA491			1		J1005	
		BMA491			1	2	J1006	
UG560*/U	CONN, RECP, RF	BMA491			1	1	J1007	

