

TOTAL SHEETS-

USED ON
MODEL-
GPTR-10K

PRELIMINARY PARTS LIST

FOR

MODEL AF109
TITLE HARMONIC FILTER

LAST SYMBOLS

CONSISTS OF
SUPPORTING LISTS

MISSING SYMBOLS

REVISIONS

REV.	SHEET(S)	DATE	APPR.
X			

COMPILED _____

CHECKED _____

KEY PUNCHED _____

ENGINEERING JOB ORDER
E _____

§ FOR SPECIAL NOTES,
REFER TO S1200.

MATERIAL LIST

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-2280-3	TERM., BOARD	AF109	1	1*		
A-4808	SHAFT, SWITCH	AF109	1	1*		
A-4811	MOT, GR, ASY	AF109	1	1*		
A-4812	GR, SHAFT, ASY	AF109	1	1*		
BB120-1	BALL, BEARING	AF109	3	3*		
BB120-3	BALL, BEARING	AF109	1	1*		
BB120-6	BALL, BEARING	AF109	2	2*		
BI110-7	LAMP, INCAND	AF109	1		DS1	
		AF109	1		DS2	
		AF109	1		DS3	
		AF109	1		DS4	
		AF109	1		DS5	
		AF109	1	6*	DS6	
BX232	SHIELD, CAN, ASY	AF109	1	1*		
CC100-16	CAP., FXD, CER	AF109	1		C1	
		AF109	1		C2	
		AF109	1		C3	
		AF109	1		C4	
		AF109	1		C5	
		AF109	1		C6	
		AF109	1		C7	
		AF109	1		C8	
		AF109	1		C9	
		AF109	1		C10	
		AF109	1		C11	
		AF109	1		C12	
		AF109	1		C13	
		AF109	1		C14	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		AF109	1		C15	
		AF109	1		C16	
		AF109	1		C17	
		AF109	1		C18	
		AF109	1		C19	
		AF109	1		C20	
		AF109	1		C21	
		AF109	1		C22	
		AF109	1	23*	C23	
CC109-31	CAP., FXD, CER	AF109	1		C47	
		AF109	1	2*	C59	
CC116-6	CAP., FXD, CER	AF109	1	1*	C63	
CE116-12VN	CAP., FXD, ELEC	AF109	1	1*	C64	
CC109-5	CAP., FXD, CER	AF109	1	1*	C62	
CC109-13	CAP., FXD, CER	AF109	1		C33	
		AF109	1		C35	
		AF109	1		C42	
		AF109	1		C46	
		AF109	1		C53	
		AF109	1		C65	
		AF109	1		C67	
		AF109	1	8*	C71	
CC109-19	CAP., FXD, CER	AF109	1		C31	
		AF109	1		C34	
		AF109	1		C36	
		AF109	1		C37	
		AF109	1		C44	
		AF109	1		C45	
		AF109	1		C56	
		AF109	1		C55	
		AF109	1		C57	
		AF109	1	10*	C68	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
CC109-28	CAP., FXD, CER	AF109	1	8*	C61	
			1		C60	
			1		C66	
			1		C69	
			1	C24		
			1	C25		
			1	C26		
			1	C27		
			1	C28		
			1	C29		
			1	C30		
			1	C32		
			1	C39		
			1	C40		
			1	C41		
			1	C50		
			1	C51		
			1	C52		
			1	C54		
1	C70					
1	C72					
1	18*	C74				
GR205-42	GEAR	A-4812	1	1*		
GR205-43	GEAR	A-4811	1	1*		
GR205-45	GEAR	GR238	1	1*		
GR205-46	GEAR	AF109	1	1*		
GR238	GEAR, SPUR	AF109	1	1*		
KY103-3-0.750	KEY, FLAT	AF109	5	5*		
KY101-203RSS	KEY, WOODRUFF	AF109	1	1*		
MO129	GEAR, MOTOR	AF109	1	1*	B1	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
KY103-3-0.750	KEY, FLAT	AF109	5	5*		
KY101-203RSS	KEY, WOODRUFF	AF109	1	1*		
LD2392/MS5579-1	COV, FIL	AF109	1	1*		
LD2393/MS5578	REL, CONN BRKT	AF109	1	1*		
LD2394/MS5585	CHAS, FIL, CONT	AF109	1	1*		
MO129	GEAR, MOTOR	AF109	1	1*	B1	
MS3102A24-28P	CONNECTOR	AF109	1	1*	J2	
MS2665-5	BRACKET	AF109	3	3*		
MS5576	PLATE, SW, MTG	AF109	1	1*		
MS5577	PLATE, CAP, MTG	AF109	1	1*		
MS5646 <i>5923</i>	PLATE, CAP, MTG	AF109	1	1*		
MS5647 <i>5924</i>	PLATE, CAP, MTG	AF109	1	1*		
MS5578	REL, CONN BRKT	LD2393/MS5578	1	1*		
MS5579-1	COV, FIL	LD2392/MS5579	1	1*		
MS5579-2	COV, FIL	AF109	1	1*		
MS5580	PLATE, LH SIDE	AF109	1	1*		
MS5581	PLATE, RH SIDE	AF109	1	1*		
MS5582	PLATE, REAR	AF109	1	1*		
MS5583	PLATE, TOP	AF109	1	1*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
MS5584	PLATE, BOTTOM	AF109	1	1*		
MS5585	CHAS, FIL, CONT	LD2394/MS5585	1	1*		
NT129-420-4	NUT, PLN, SPLINE	MS5580	4	4*		
NT129-632-4	NUT, PLN, SPLINE	AF109	46*	46*		
NT139SC0420	INSR, SCREW, THD	WS141	12	12*		
PM1062-5	COLLAR, SHAFT	AF109	1	1*		
PM1210-4	WIPER	AF109	120	120*		
PM1210-6	WIPER	AF109	8	8*		
PM1309-2	BASE, SW, CONT	AF109	60	60*		
PM1324	SPACER, SW, CONT	AF109	60	60*		
PM1370-812	SP, SHAFT, PRCN	AF109	2	2*		
PM533-2	BLOCK, BEARING	AF109	1	1*		
PM1420	ROTOR, SW	AF109	2	2*		
PM1421	ROTOR, SW	AF109	3	3*		
PM1422	PANEL, MOT, MTG	AF109	1	1*		
PM1423	PLATE, GEAR, MTG	AF109	1	1*		
PM1425	HUB, SHAFT	A-4808	1	1*		
PM1424	PL, FR, BEARING	AF109	1	1*		
PM1428	CAM, MICRO-SW	AF109	1	1*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
PO224-50	INR, CONN, STUB	AF109	21	21*		
PX636	PLATE, INSULATOR	AF109	1	1*		
PX906-2	SPRT, SPCR, COIL	AF109	1	1*		
PX907-1	SPACER, COIL	AF109	7	7*		
PX907-2	SPACER, COIL	AF109	7	7*		
PX907-3	SPACER, COIL	AF109	7	7*		
PX914-2	SUPPORT, COIL	AF109	14	14*		
PX959	RF FEED THRU	AF109	1	1*		
PX1091	SHAFT, SWITCH	A-4808	1	1*		
RC42GF473J	RES, FXD, COMP	AF109	1	1*	R2	
RC42GF471J	RES, FXD, COMP	AF109	1	1*	R1	
RL168-3C10-24DC	RELAY	AF109	1	1*	K1	
SM1032BS1.125	STUD	AF109	3	3*		
SW260	SWITCH, ROLLER, LVR	AF109	1	1*	S3	
SW524	SWITCH, ROTARY	AF109	1	1*	S1	
TE167	BRKT, ANG, THD	AF109	2	2*		
TE129	TERMINAL	AF109	2	2*		
TE117-95	SPACER, PRCN	AF109	4	4*		
TE117-96	SPACER, PRCN	AF109	4	4*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
TS100-5	SOCKET, ELEC	AF109	1	1*		
TS153-5	SKT, INC, LAMP	AF109 AF109 AF109 AF109 AF109 AF109	1 1 1 1 1 1	1* XDS2	XDS1 XDS2 XDS3 XDS4 XDS5 XDS6	
UG625/U WA141-5 WS141	CONN, REC, BNC SPACER, PRCN WAFER, SW	AF109 AF109 AF109	1 2 5	1* 2* 5*	J3	