

FNL TUNE MODULE, 8-16 MC

MODEL AX411

REV ▷

TITLE

USED ON

MODEL SECTION
TTR-10 TTRA-3

LIST SECTIONS

1. SUPPORTING NOTES
2. SUPPORTING LISTS
3. ELECTRICAL//MECHANICAL
4. SUPP ASSY/REF DWGS
5. SPECIFICATIONS
6. LOOSE ITEMS
7. PARTS PECULIAR

SHEET NO.

SEE BELOW
NONE REQ
1-5
6
7
NONE REQ
NONE REQ

LAST SYMBOLS

G1309
J1301
S1302
T1302

COMPILED L.GABEL
CHECKED L.GABEL JS
APPROVED T.AALTONEN
FNL APPR *L. Gabel*
ISS DATE 11-18-63

MISSING SYMBOLS

NONE

NOTE 1. THE FOLLOWING
SYMBOL, #, IN THE REMARKS
COLUMN INDICATES THAT THE
PART NUMBER IMMEDIATELY
FOLLOWING IT IS THE TMC
PROPRIETARY MANUFACTURING
DRAWING FOR THE CORRES-
PONDING NUMBER IN THE PART
NUMBER COLUMN.

MATERIAL LIST

REV

A B C D

MODEL AX411

SHEET 1 OF 7

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION ELECTRICAL/MECHANICAL	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
	BS100			SOLDER, TIN ALY		A2696 A2699 TZ116 AX411		
1	CB168-2			CAP., VAR, AIR		A2699	1	C1302
1	CI127-1			CORE, TOROID		TZ116	1	
1	CC109-3			CAP., FXD, CER		A2696	1	C1309
1	CM45B161K			CAP., FXD, MICA		A2698	1	C1308
3	CM45B391K			CAP., FXD, MICA		A2698 A2698 A2698	1 1 1	C1305 C1306 C1307
1	CM45B560K			CAP., FXD, MICA		AX411	1	C1303
1	CV113-5			CAP., VAR, AIR		A2700	1	C1301
1	CV113-6			CAP., VAR, AIR		A2699	1	C1304
1	FW101-1			WASH, NM, N		A2700	1	
3	FW04HBN			WASH., FLAT		A2697	3	
9	FW06HBN			WASH., FLAT		A2696 A2698 A2700 AX411	2 2 1 4	
	GL102			ADHESIVE, Q-MAX		TZ116		

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															SHEET	2	OF	7
QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION ELECTRICAL/MECHANICAL	REF.	LOCATION		SYMBOLS										
						USED ON	QUAN.											
1	JJ286-6			CONN, RECP, MALE		A2699	1	J1301										
1	LD1308/PX811			BOARD, IFT		A2700	1											
1	LD1310/MS3350			CHAS, WRPARD		A2699	1											
1	LD1314/MS3349			COVER, WRPARD		AX411	1											
6	LWE04MRN			WASH., LK, EXT		A2697	3											
						A2699	2											
						A2700	1											
19	LWE06MRN			WASH., LK, EXT		A2696	4											
						A2698	2											
						A2699	2											
						A2700	1											
						AX411	10											
3	LW137MRN			WASH., LK, INT		A2699	3											
1	MS3344			SHLD, TOP, IFT TK		A2696	1											
1	MS3345			BRKT, CAP., MTG		A2698	1											
1	MS3346			PL, SD, LEFT		AX411	1											
1	MS3347			COVER, IFT TANK		AX411	1											
1	MS3348			SH, WRPARD, IFT TK		A2696	1											
1	MS3349			COVER, WRPARD	MACH	LD1314	1											
1	MS3350			CHAS, WRPARD	MACH	LD1310	1											
1	NP575			PLATE, IDENT		A2699	1											

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION ELECTRICAL/MECHANICAL	REF.	LOCATION		SYMBOLS									
						USED ON	QUAN.										
2	NT129-440-4			NUT,PLN,SPLINE	RD	MS3350	2										
4	NT129-632-3			NUT,PLN,SPLINE	RD	MS3344	4										
16	NT129-632-4			NUT,PLN,SPLINE	RD	MS3345	2										
					RD	MS3348	4										
					RD	MS3350	10										
2	NT129-832-4			NUT,PLN,SPLINE	RD	MS3350	2										
1	NT137-0632			NUT,PLN,HEX,N		A2700	1										
5	NTH0440BN6			NUT,PLN,HEX		A2697	3										
						A2699	2										
10	NTH0632BN8			NUT,PLN,HEX		A2696	2										
						A2698	2										
						AX411	6										
4	PX104-1-034			INS SLVG,SZ 20	BLK	A2696	2										
					BLK	TZ116	2										
8	PX104-1-053			INS SLVG,SZ 16	BLK	A2699	8										
3	PX104-2-053			INS SLVG,SZ 16	YEL	A2699	3										
11	PX104-3-053			INS SLVG,SZ 16	RED	A2699	11										
4	PX104-4-034			INS SLVG,SZ 20	GRN	TZ116	2										
4	PX104-4-053			INS SLVG,SZ 16		A2696	2										
						A2699	4										
3	PX104-5-053			INS SLVG,SZ 16	BRN	A2699	3										

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION ELECTRICAL/MECHANICAL	REF.	LOCATION		SYMBOLS								
						USED ON	QUAN.									
4	PX104-6-034			INS SLVG, SZ 20	BLU	A2696		2								
					BLU	TZ116		2								
6	PX104-6-053			INS SLVG, SZ 16	BLU	A2699		6								
3	PX104-7-053			INS SLVG, SZ 16	GY	A2699		3								
1	PX811			BOARD, IFT	MACH	LD1308		1								
1	PX812			BOARD, CONTACT		A2697		1								
2	SC128-832-9			SCR, KNURLED HD		A2699		2								
1	SC131-0632BN3			SCR, MACH		AX411		1								
16	SC131-0632BN5			SCR, MACH., UNDCT		AX411		16								
2	SC131-0632BN9			SCR, MACH., UNDCT		AX411		2								
1	SC143-0632B10			SCR, MACH NYLON		A2700		1								
2	SCBP0440BN3			SCR, MACH		A2699		2								
2	SCBP0440BN4			SCR, MACH		A2699		2								
1	SCBP0440BN5			SCR, MACH		A2700		1								
2	SCBP0632BN4			SCR, MACH		A2696		2								
5	SCBP0632BN5			SCR, MACH		A2699		2								
						A2700		1								
						AX411		2								
6	SCBP0632BN6			SCR, MACH		A2696		2								
						AX411		4								

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION ELECTRICAL/MECHANICAL	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
2	SCBP0632BN28			SCR, MACH		A2698	2	
1	SW330			SW, ROTARY	PA TUNE	A2699	1	S1301
1	SW331			SW, ROTARY	PA LOAD	A2699	1	S1302
1	TE102-2			TERM., STUD-INS		A2700	1	
5	TE110-3			TERM., LUG		A2699	5	
1	TE114-2			TERM., FDTHRU, INS		A2696	1	
2	TE117-22			SPACER, SLV		A2699	2	
2	TE135-4			SPACER, THD		A2699	2	
3	TE191-1			TERM., STUD-PIN		A2697	3	
18	WI122-25			WIRE, ELEC, MAG, SZ 25		TZ116	18	
41	WL100-4			WIRE, ELEC, BUSS, SZ 16		A2699	41	
5	WL100-6			WIRE, ELEC, BUSS, SZ 20		A2696	5	

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MODEL AX411

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SUPP ASSY/REF DWGS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	A2696			IFT SHIELD ASSY		AX411	1	
1	A2697			FT CONT BD ASSY		AX411	1	
1	A2698			BRKT ASSY,CAP.		AX411	1	
1	A2699			CHAS ASSY,WRPARD		AX411	1	
1	A2700			IFT BOARD ASSY		A2696	1	
1	AX411			FNL ASSY,FT MDL	8-16MC	AX411	1	
1	CH254			CHART,UNIT BKDN		AX411	1	
1	CK655			DIAG,SCHEMATIC		AX411	1	
1	TZ116			XFMR,RF,IFT	#A3154	A2700	1	T1301
1	TZ122			XFMR,RF,FT	#A3209	A2699	1	T1302

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SPECIFICATIONS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	S404 S784			IRIDITE YEL TEST PROC.		ALL MS AX411	1	

