

MATERIAL LIST

TOTAL SHEETS

USED ON
MODEL-

MODEL HFT-10K/JS
TITLE _____

REVISION

REV.	SHEET (S)	DATE	APPR
A	21849	10-6-80	
B	21856	2-4-80	
C	21866	2-10-81	R.A.D

CONSISTS OF
SUPPORTING LISTS

HFL () -10K/REV B
MMX-2B

LAST SYMBOLS

CONSISTS OF

SUPPORTING LISTS

AX5235
AX5230

MISSING SYMBOLS

COMPLETED _____ dw _____
CHECKED _____
ENG APPR _____
FNL APPR _____
ISS DATE _____

§ FOR SPECIAL NOTES,
REFER TO S1200.

MATERIAL LIST

030 - General
031 - Electrical
032 - Mechanical

LIST NUMBER _____
MODEL NUMBER _____
DATE COMPILED _____

Part Number	Description	Used On	Qty	Symbol Number	S1200
MMX-2B	EXCITER	HFT-10K/J2S	1		1
HFL()-10K/ REV B	LINEAR AMP.	HFT-10K/J2S	1		1
AX5235	DRIVER DRAWER	HFT-10K/J2S			1
CK2194	SCHEM DRIVER DRAWER	HFT-10K/J2S			1
AX5230	EXCITER DRAWER	HFT-10K/J2S			1
CK2195	SCHEM EX DRAWER	HFT-10K/J2S			
CK2193	MAIN SCHEM	HFT-10K/J2S	X		
AS163 (modified)	BND5W ASSY, PA	HF-10-K/J23	1		1
A5772	PA BND5W, MOT ASSY.	AS163 (mod.)	1	(DRAWING)	
CA1854	CABLE, P/O MAIN	HFT-10K/J2S	1		

IMPORTANT!

The HFT-10K/JS transmitter was designed for LOCKHEED AIRCRAFT CALF. It operates at 400 cycles, and thus some component parts from the basic HFL()-10K/REV B must be modified or substituted

- In place of DRIVER DRAWER AX5232 (CK2179) use AX5235 (CK2194)
- EXCITER DRAWER to be AX5230. (CK2195) IS TO BE USED FOR THIS MODEL ONLY.
BL106-2 not required
- API53 (PWR SUPPLY) TR431 replaces TR421
- " " TR439 replaces TR203
- " " BL148 replaces BL145
- Skins and trims not used BL105 not used
- A5772 Assembly is to be used along with a modified version of AS163.

CK2193

HFT-10K/JS

SPECIAL (for Lockheed)

LP185

HFL-10K Rev B

MMX-2B

(EXTERNAL to HFL)

AX5233
Mn Frame Final Assy

AX5101
Input
Chassis

AX5164
Mn Frame
Sub-Assy

SKINS
& TRIMS

NOT
USED FOR
LOCKHEED

AP153
PWR
SUPPLY

TF431 Repl TF421
TF439 Repl TF203

AX5169
MAIN
PWR PNL

AX
Meter
Pnl ASSY

AX5170
PA
Section

BL105
NOT
USED

AS163

AX5166
MAIN
CONT PNL

CK2195
AX5236
EXCITER
DRAWER

AX5235
DRIVER
DRAWER

FA1290
CK2190