

PROGRAM LISTING

READ-PUNCH

BLOCK 1070A

,008012,019,026030L0653681001,008012,00110011B361080A8421/340080 1 OF 2 1070A 02
 ,037044N000,340344,348349,357,361368/333080 PROG. CHAIN. ROUTINE 2 OF 2 1070A 03
 L057S4510012,049L0772772/2772#40/60#80L/892702/2702413 CARD 1 OF 3 1070A 04
 ,019026,033,040044,051051/340001 TITLE PRINT ROUTINE CARD 2 OF 3 1070A 05
 ,S01S05,S12,S13S17,S18S25,S29S36,S37S41,S45/333080 CARD 3 OF 3 1070A 06

LOAD	INST	ADDR	ADDR	GP	A	B	REMARKS	
419	400	/	332				START TEST	07
423	404	/						08
424	405	L	604	S22			MODIFY TITLE PRINT TO SKIP HEADINGS	09
431	412	B	S00	S521			BR TO TITLE PRINT ROUTINE IF 1 IN S52	10
439	420	/	080				CLEAR READ AREA	11
443	424	,	001				SET WM IN READ AREA	12
447	428	1					READ	13
448	429	L	080	180			LOAD PUNCH AREA	14
455	436	V	454	0012			BRANCH IF NO ZONE IN 001	15
463	444	S					READ-PUNCH	16
464	445	B	444				B ON TO SCOPE	17
469	450	B	464				BRANCH TO MODIFY CHAIN. ROUTINE	18
473	454	S	459				READ-PUNCH AND BRANCH	19
477	458	.					ERROR STOP IF NO BRANCH	20
478	459	B	454				B ON TO SCOPE	21
483	464	D	479	360			MODIFY B421 IN CHAINING ROUTINE TO B429	22
490	471	B	490				D ON TO REPEAT TEST	23
495	476	B	349				BRANCH TO TEST FOR NEXT PROGRAM	24
619	600	B	400				BRANCH INSTRUCTION TO MODIFY TITLE PRINT	25
3400							READ-PUNCH	1070A 26
AKT4	PLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CM1070A 27
TK4	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV1070A 28
T4	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV61070A 29
4	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 1070A 30
	BLUS	CMV6	DNW7	EOXB	FPY9	QLZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 D1070A 31
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DN1070A 32
	BLUS	CMV6	DNW7	EOXB	FPY9	GLZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW1070A 33
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW71070A 34
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW7 1070A 35
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW7 E1070A 36
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW7 E01070A 37
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW7 E0X1070A 38
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW7 E0X81070A 39
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW7 E0X8 1070A 40
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW7 E0X8 F1070A 41
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW7 E0X8 FP1070A 42
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW7 E0X8 FPY1070A 43
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW7 E0X8 FPY91070A 44
	BLUS	CMV6	DNW7	EOXB	FPY9	QQZ0	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW7 E0X8 FPY9 1070A 45
	BLUS	CMV6	DNW7	EOXB	FPY9	GL1070A	HR## I-,@ \$\$\$1E.*1/2 #JS3-AKT4	BLUS CMV6 DNW7 E0X8 FPY9 G1070A 46

1070A-4

DATE							
ENG CHG NO							