

PROGRAM LISTING

RECOMPLEMENT BLOCK 0320A

,008012,019,026030L0653681001,008012,00110011B361080AB421/340080 1 OF 2 0320A 02
 ,037044N000,340344,348349,357,361368/333080 PROG. CHAIN. ROUTINE 2 OF 2 0320A 03
 L057S4510012,049L0772772/2772□/40/60□/80L/892702/2702413 CARD 1 OF 3 0320A 04
 ,019026,033,040044,051051/340001 TITLE PRINT ROUTINE CARD 2 OF 3 0320A 05
 ,S01S05,S12,S13S17,S18S25,S29S36,S37S41,S45/333080 CARD 3 OF 3 0320A 06

LOAD	INST	ADDR	ADDR	OP	A	B	REMARKS	
396	377	B	339				USE WHEN TESTS ARE RUN FROM TAPE	07
404	385	B	S88				''	08
408	389	N	000				''	09
412	393	M	360	392			''	10
419	400	/	332				START TEST	11
423	404	/						12
424	405	B	S00	S521			BR TO TITL PRINT ROUTINE IF 1 IN S52	13
432	413	/	080				CLEAR READ AREA	14
436	417	B	348				BRANCH TO PROGRAM CHAINING ROUTINE	15
440	421	,	001	078			LOAD PRINT AREA	16
447	428	L	080	299			''	17
454	435	L	072	272			''	18
461	442	,	221	241			''	19
468	449	N	000				''	20
472	453	B	484	013S			BR TO USE SUBTRACT CODE IF S IN 013	21
480	461	L	230	270			LOAD B FIELD	22
487	468	A	210	270			ADD WITH UNLIKE SIGNS	23
494	475	B	461	B			B ON TO SCOPE	24
499	480	B	503				BRANCH TO TEST FOR ERROR	25
503	484	L	230	270			LOAD B FIELD	26
510	491	S	210	270			SUBTRACT WITH LIKE SIGNS	27
517	498	B	484	B			B ON TO SCOPE	28
522	503	C	270	250			TEST FOR ERROR	29
529	510	B	900	/			BRANCH TO ERROR PRINT ROUTINE IF UNEQ	30
534	515	B	950	C			C ON TO CORRECT PRINT ROUTINE	31
539	520	B	958				BRANCH TO SENSE D	32
919	900	L	/14	285			BEGIN ERROR PRINT ROUTINE	33
926	907	B	916				E ON TO ERROR STOP	34
931	912	2	958				ERROR PRINT	35
935	916	.	958				ERROR STOP	36
939	920						WORD MARK	37
969	950	L	/19	285			CORRECT PRINT ROUTINE	38
976	957	2					''	39
977	958	B	421	D			D ON TO REPEAT	40
982	963	B	417				BRANCH TO READ NEXT RECORD	41
/29	/10	E	RRO	R			CONSTANTS	42
/34	/15						''	43
/39	/20	A	FI	ELD			''	44
/59	/40	B	FI	ELD			''	45
/79	/60	R	ESU	LT SHOULD BE			''	46
/99	/80	R	ESU	LT IS			''	47

0320A-2

DATE								
ENG. CHG. NO.								