PROGRAM LISTING

RIPPLE PRINT BLOCK 1020A

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,008012,019,026030L0653681001,008012,00110011B361080AB421/340080 1 OF 2 1020A 02
,037044N000,340344,348349,357,361368/333080 PROG. CHAIN. ROUTINE 2 OF 2 1020A 03
L057S4510012,049L0772772/2772¤/40/60¤/80L/892702/2702413    CARD 1 OF 3 1020A 04
,019026,033,040044,051051/340C01        TITLE PRINT ROUTINE  CARD 2 OF 3 1020A 05
,S01S05,S12,S13S17,S18S25,S29S36,S37S41,S45/333080          CARD 3 OF 3 1020A 06

LOAD INST
ADDR ADDR OP A    B                  REMARKS

396  377  B 389 S611                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  L 604 S22                 MODIFY TITLE PRINT TO SKIP HEADINGS       13
431  412  B S00 S521                BR TO TITLE PRINT ROUTINE IF 1 IN S52     14
439  420  ¤ 721 741                 EXPAND TABLE FROM 701-760 TO 701-940      15
446  427  L 760 820                   ,,                                      16
453  434  ¤ 761                       ,,                                      17
457  438  L 820 940                   ,,                                      18
464  445  ¤ 821                       ,,                                      19
468  449  , 201                     SET WM IN PRINT AREA                      20
472  453  L 607 614                 LOAD LINE COUNTER                         21
479  460  M 614 470                 MOVE LINE CTR INTO NEXT INSTRUC           22
486  467  M 832 332                 MOVE TABLE INTO PRINT AREA                23
493  474  2                         PRINT                                     24
494  475  B 474 B                   B ON TO SCOPE                             25
499  480  C 611 614                 COMPARE LINE COUNTER WITH 891             26
506  487  B 501 /                   BRANCH TO ADD 1 IF NOT 891                27
511  492  B 453 L                   D ON TO REPEAT TEST                       28
516  497  B 348                     BRANCH TO READ NEXT RECORD                29
520  501  A 608 614                 ADD 1 TO LINE COUNTER                     30
527  508  B 460                     BRANCH TO PRINT NEXT LINE                 31
619  600  B 420                     BRANCH INSTRUCTION TO MODIFY TITLE PRINT  32
624  605  8 32                      CONSTANT TO START LINE COUNTER            33
627  608  1                         CONSTANT TO INCREMENT LINE COUNTER        34
628  609  8 91                      CONSTANT TO STOP LINE COUNTER             35
631  612  X XX                      LINE COUNTER                              36
720  701  A KT4  BLU5 CMV6 DNW7     TABLE TO BE RIPPLE PRINTED                37
740  721  E 0X8  FPY9 GQZ0 HR+#       ,,                                      38
760  741  I -,@  &$%1 .*/2 ¤J$3       ,,                                      39
,019027,031,038042B031T98‡B40CL046352BW04BS88   RIPPLE PRINT          1020A 40
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DATE								
ENG. CHG. NO.								