PACKED DECK FORMAT

ALL DECKS PRESENTLY USE PACKED OR CONDENSED, MORE THAN ONE INSTRUCTION PER CARD, CHAINING AND TITLE PRINT CARDS AS WELL AS PACKED TRAILER CARDS. NEW AND REVISED DECKS FOR FUTURE RELEASES WILL ALSO USE PACKED INSTRUCTION CARDS TO REDUCE THE CARD VOLUME. ALL OF THE PROGRAM IS PACKED. ONLY THE TITLE CARD AND THE TRAILER CARD REMAIN SEPARATE.

IN ORDER TO MAKE THE TRANSITION FROM THE TITLE CARD TO THE PACKED DECK AND BACK AGAIN FROM THE PACKED DECK TO THE TRAILER CARD, TWO TRANSITION CARDS ARE USED.

1. ONE, A SET WM CARD, IS PLACED BETWEEN THE TITLE CARD AND THE PACKED DECK.
2. ANOTHER, A CLEAR WM CARD, IS PLACED BETWEEN THE PACKED DECK AND THE TRAILER CARD.

DETAIL CARDS REMAIN UNCHANGED.
EXAMPLES OF SET WM, PACKED, AND CLEAR WM CARDS ARE GIVEN LATER.

THE NEW TEST DESCRIPTIONS HAVE THREE CHANGES IN FORMAT.

1. AN INSTRUCTION LISTING GIVES EACH INSTRUCTION WITH APPROPIATE COMMENTS. THIS INCLUDES

INSTR ADDRESS	OP CODE	I/A ADDRESS	B ADDRESS	ANY COMENTS

THIS IS SIMILAR TO THE OLD ONE INSTRUCTION PER CARD LISTING

2. AN 80 COLUMN LISTING OF THE CARD DECK WHICH INCLUDES.
   A. TITLE CARD
   B. SET WM CARD
   C. PACKED CARDS
   D. CLEAR WM CARD
   E. TRAILER CARD
   F. DETAIL CARDS, IF ANY.

3. A TABLE OF UNPRINTABLE CHARACTERS WHICH PRECEDES THE LISTING OF THE PACKED CARDS ABOVE.

   ANY UNPRINTABLE CHARACTERS IN THE 80 COLUMN LISTING WILL PRINT AN IDENTIFYING SYMBOL OF TWO CHARACTERS. THE FIRST CHARACTER WILL BE ON THE LISTING LINE. THE SECOND CHARACTER WILL BE UNDERNEATH THE FIRST ON THE FOLLOWING LINE.

TABLE OF UNPRINTABLE CHARACTERS

LP-LEFT PARENTHESIS	12 5 8	SE-SEMICOLON	11 6 8	DE-DELTA	11 7 8
WS-WORD SEPARATOR	0 5 8	LT-LESS THAN	12 6 8	PZ-PLUS ZERO	12 0
TS-TAPE SEGMENT MARK	0 7 8	GT-GREATER THAN	6 8	TM-TAPE MARK	7 8
GM-GROUP MARK	12 7 8	MZ-MINUS ZERO	11 0	CO-COLON	5 8
RP-RIGHT PARENTHESIS	11 5 8	AP-APOSTROPHE	0 6 8		

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