

1401 DATA PROCESSING SYSTEM  
DIAGNOSTIC FUNCTION TEST

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		

,0080121001 TEST BIT AND BRANCH 1C118 0A  
 ,016023N000/000,030031,038046N,099050B046 ,057,064068□0120311001 CC1C118 02  
 MZ980998023S511M072068M068047B050047SB0640470/P99A071069/023S491001Z0IOQ1C118 03  
 Z  
 ,037039B023S511/023R98M099Z98L063118LL/1010991105,001001/001118 DIAG CC1C118 04  
 ,008015,022029,033033N0000001001 1C118 05  
 L068W80,W49W56,W60W6i,W69W731001/080,008012,0011BW73S511B001VW60005B 1C118 06  
 L051W99,W89W93,W98W98,0010011001VW60005KB001BP16 1C118 07  
 Z  
 L056356,334341,342348,352356BW602LS492772B352 BV78/2772 1C118 08  
 L051375,364365,366367,368372BW60LS19280LLL2/2802413 1C118 09  
 L061404,377385,389393,400404BW60 B389S561BW93NV62M377389/332/ 1C118 10  
 L069441,413417,421428,435001BW60B333S521/080B348,W98T78MT80T92LT15T80 1C118 11  
 L071480,449456,463468,473001BW60MT41489MT01500BU72 B621FB489BB489S99 1C118 12  
 L066514,489493,501502,503510BW60VZ42W981X977X#07T22XXM/28T69B#58F 1C118 13  
 L067549,522527,532536,543548BW60M305T85B642FB489B□T22LT98298B#52CNO 1C118 14  
 L066583,555560,565573,575579BW60B456JB456IB456HB575S98 K./2998835P 1C118 15  
 Z  
 L069620,589594,599604,612617BW60B850MB86518888LB929#V9442961B421DB348 1C118 16  
 Z  
 L069657,628635,642647,654001BW60M309T69K,00U01B489 BV27BMX73661□659 1C118 17  
 L067692,662666,673680,685689BW60□XXX,659A666661CX76661B654//299,T99 1C118 18  
 L069729,700704,709716,721726BW60MX65284MU71B730GCU71Y71B776/B741CB532 1C118 19  
 L067764,737741,742749,754761BW60CU70Z41B7162MX52284B765GMY712712532 1C118 20  
 L067799,772776,783788,789793BW60MZ41270B761MX702998816E2/299MX52284 1C118 21  
 L067834,805812,816820,827831BW60B820GMY712712#36.#36MZ41270B812.550 1C118 22  
 L070872,839846,850854,861865BW60,296MX34232B584,296MX39242B589B594S999 1C118 23  
 L066906,877884,888892,899001BW60,296MX282698594,296MX08281V918W991 1C118 24  
 L069943,914918,925929,933940BW60MX32286B599MX13287B599,296MX20254B604 1C118 25  
 L065976,951955,962967,968973BW60LX70298,290MT92292B973E2F612K.612 1C118 26  
 L069#13,985992,996#03,#07001BW60X996T22XM/28T69B#14M/15T69B510M/15T69 1C118 27  
 L070#51,#19#26,#31#36,#40#47BW60B#64FMX70T85B642FB489B□T22LT982988831E 1C118 28  
 L072#91,#54#58,#60#64,#66001BW60FS2550K.B515K.B#19 1C118 29  
 L072/49,/20/40,001001,001001BW60BRANCH NO BRANCH D MODIFIER 1C118 30  
 L072/99,/80001,001001,001001BW60B FIELD OP CODE RESULT SHOULD BE 1C118 31  
 L072S39,001001,001001,001001BW60RESULT IS 1C118 32  
 L033S50,001001,001001,001001BW60G 1C118 33  
 M  
 L071V10,U79U86,U93V00,V04001BW60MT01984MT34977MT34493MT34502MT34□T22T66 1C118 34  
 L067V45,V19V23,V27V42,001001BW60BV23T30G,T22,301/463U71 /T99 1C118 35  
 M  
 L068V81,V53V61,V62V70,V78001BW60L080T80BW93Z98G1BW02072 BW320721,001 1C118 36  
 M

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