



**Book of
Tables for the
Compugraphic
Intelligent
Communications
Interface**

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Translation Tables for the ICI

Prepared by the Compugraphic Communications Assistance Center

April 30, 1982

The translation tables in this book have been prepared by the Compugraphic Communications Assistance Center for the use of Compugraphic EditWriter/ICI customers. These translation tables are intended to simplify and enhance the process of typesetting documents originally prepared on other systems—primarily word processors and computers.

These translation tables have been designed to allow an ICI owner to use his or her ICI at a high level of efficiency without getting into the process of interpreting, writing, or debugging their own translation tables. They are ready to use and require no user modification.

Each translation table is a normal text document that usually runs 2 or 3 pages. It should be copied and entered into the sending system as described in the accompanying instructions. A table will preserve the basic format of the original document and allow the sending system to (optionally) generate all EditWriter typesetting commands. All tables come with complete explanations of the function of each entry.

All these translation tables are general purpose, in the sense that they are for use with all documents that fall into four general classifications. The classifications are: (1) text and (2) tabular documents transmitted to the ICI with asynchronous (TTY) communications using the ASCII code set, and (3) text and (4) tabular documents transmitted with a synchronous (bisync) protocol using the EBCDIC code set.

The ICI has connected EditWriters with hundreds of different types of devices sold by almost as many manufacturers. As different as they may be, if they support asynchronous ASCII or bisync communications, six basic general purpose translation tables can be used. These tables are tables 1 through 6, and handle text and tabular documents transmitted using the ASCII, EBCDIC/WP, and EBCDIC/DP code sets.

As large numbers of popular word processors became interconnected with ICI's, the Compugraphic CAC developed a series of general purpose tables that were customized to more efficiently translate their documents. The translation tables were written as specific and detailed information became available about the way text files were created and communicated by these word processors. In some cases, the word processing vendors developed special communication setups for use when using these tables and communicating with an EditWriter ICI. These vendors include: AES, Lanier, Micom, NBI.

The Compugraphic CAC recommends that these translation tables be used as is, without modification. However, they have prepared a manual titled: How to Write Translation Tables for the ICI. The manual contains a technical discussion of the operation of the ICI, and how to create and edit new translation tables

The manual and other documentation is available from: Compugraphic Corporation, Communications Assistance Center, 90 Industrial Way, Wilmington, MA 01887. Our telephone number is: (617) 944-6555 ext. 2056. The CAC is open 8 AM to 5 PM EST on Mondays through Fridays. They are also open from 5 PM to 7 PM EST on Tuesdays through Thursdays and can be reached during these hours at: (617) 658-7140.

Translation Tables & Documentation For the ICI—4/30/82

Word Processor	Protocol	Type	Table	Word Processor	Protocol	Type	Table
General ASCII	TTY	Text	2AX5	Linolex (3M)	TTY	Text	59AX1
General ASCII	TTY	Tabs	1AT5	Linolex (3M)	TTY	Tabs	60AT1
General EBCDIC/WP	Bisync	Text	4SX2				
General EBCDIC/WP	Bisync	Tabs	3ST3	Micom	TTY	Text	34AX1
General EBCDIC/DP	Bisync	Text	5SX2	Micom	TTY	Tabs	33AT1
General EBCDIC/DP	Bisync	Tabs	6ST2	Micom	Bisync	Text	30SX1
				Micom	Bisync	Tabs	29ST1
Typesetting Commands	TTY/Bisync	Text/Tabs	MTC2				
				NBI	TTY	Text	21AX2
Pi Characters	TTY/Bisync	Text/Tabs	MPC2	NBI	TTY	Tabs	22AT2
A.B. Dick	TTY	Text	23AX2	Qyx	TTY	Text	50AX1
A.B. Dick	TTY	Tabs	24AT2	Qyx	TTY	Tabs	49AT1
Artec	TTY	Text	17AX1	Redactron II & III	TTY	Text	35AX1
Artec	TTY	Tabs	18AT1	Redactron II & III	TTY	Tabs	36AT1
CPT	TTY	Text	31AX2	TRS 80 I & III	TTY	Text/Tabs	67AXT1
CPT	TTY	Tabs	32AT2	TRS 80 II	TTY	Text	66AX1
CPT	Bisync	Text	39SX1	TRS 80 II	TTY	Tabs	65AT1
CPT	Bisync	Tabs	40ST1				
				Vydec	TTY	Text	37AX1
DEC	TTY	Text	47AX1	Vydec	TTY	Tabs	38AT1
DEC	TTY	Tabs	48AT1	Vydec	Bisync	Text	20SX2P
				Vydec	Bisync	Tabs	19ST2P
IBM OS/6	Bisync	Text	15SX4P				
IBM OS/6	Bisync	Tabs	16ST4P	Wang	TTY	Text	25AX4P
				Wang	TTY	Tabs	26AT4P
Lanier LTE-2/AES 100	Bisync	Text	9SX3P	Wang	Bisync	Text	8SX4P
Lanier LTE-2/AES 100	Bisync	Tabs	10ST3P	Wang	Bisync	Tabs	7ST4P
Lanier LTE-3/AES Plus	TTY	Text	28AX1				
Lanier LTE-3/AES Plus	TTY	Tabs	27AT1	Wordstream	Bisync	Text	61SX1
Lanier LTE-3	Bisync	Text	63SX1	Wordstream	Bisync	Tabs	62ST1
Lanier LTE-3	Bisync	Tabs	64ST1				
				Xerox	TTY	Text	13AX2P
Lexitron	TTY	Text	41AX1	Xerox	TTY	Tabs	14AT2P
Lexitron	TTY	Tabs	42AT1	Xerox	Bisync	Text	11SX3P
Lexitron	Bisync	Text	43SX1	Xerox	Bisync	Tabs	12ST3P
Lexitron	Bisync	Tabs	44ST1				

KEYBOARDING INSTRUCTIONS

Before keyboarding the conversion table on your word/data processor, familiarize yourself with the proper input methods as outlined below.

Be sure that the keyword is the first entry in the table and falls within the first 128 characters transmitted. It is a good idea to put 2 to 5 spaces before the keyword as it will be the first character transmitted. Take care that lengthy headers or format lines do not precede it. Ensure that the keyword appears only once in the translation table.

Make sure that the keyword contains eight characters and is arranged in the proper pattern `/=//==//`.

Alpha characters following the slash (H, V, R, A) must be capitalized.

All alpha characters within hex translation statements must be capitalized.

When inputting hex to hex statements (Example: `/V057D=15B0/`) ensure that the numbers one and zero are always used on both sides of the equal sign. Lower case L's or upper case Oh's are never used and will result in translation table errors. In alpha to hex statements (Example: `/H#=8603/`), the copy on the right side of the equal sign must not contain lower case L's or upper case Oh's.

The table is not complete until the end of table code is entered. Ensure that the `/I` appears only once in the translation table.

When the table has been input and stored, it should be transmitted to the EditWriter. An errors count will be displayed beside the 'keyword detected' while loading the table and at the end of the transmission beside the reading TTE: (Translation Table Errors). All errors must be corrected. Even a single error in your table can destroy the balance of your table. If errors are present check for the following common mistakes:

Ensure that a slash appears at the beginning and end of every translation statement.

Ensure that there are an even number of characters in all hex-based translation statements.

Check to see that an equal sign appears once between fields in each statement.

Search the table for lower case L's and capital Oh's. Replace with ones and zeros.

If the error is not readily noticeable, move the `/I` (end of table) up to the 10th line of the table and transmit again. Consult your error reading. If no errors are reported, the first 10 lines of the table are error-free. Move the `/I` down another 10 lines and repeat the process. Continue this procedure until the location of all table errors have been isolated. Once your attention is focused on the error, it is easily corrected.

For more technical details on the content of the tables, send for the book "How to Write Conversion Tables".

COMPUGRAPHIC CORPORATION
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--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr

**DEFAULT TAB
PARAMETERS**

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 Four periods are translated to insert character, period.
- 7 Seven periods are translated to insert character, period.
- 8 Ten periods are translated to insert character, period.
- 9 Four hyphens are translated to insert character, period.
- 10 Seven hyphens are translated to insert character, period.
- 11 Ten hyphens are translated to insert character, period.
- 12 Two hyphens are translated to em dash.
- 13 Backspace, underline are deleted.
- 14 Open brace to open brace
- 15 Close brace to close brace.
- 16 Double quote (inch mark) is translated to inch mark.
- 17 Single quote (foot mark) is translated to foot mark.
- 18 Pound sign to pound sign.
- 19 Tab code is translated to tab.
- 20 Mnemonic code for tabset: semi, t, s.
- 21 Mnemonic code for call tab: semi, c, t.
- 22 Mnemonic code for tab return: semi, t, r, return.
- 23 Percent is translated to percent.
- 24-41 3 to 20 Adjacent spaces are translated to tab.
- 42 Return code is translated to tab return, tab.
- 43 Return, return is translated to tab return, return, tab.
- 44 Hyphen, return is translated to discretionary hyphen.
- 45 Semi, E exits from entry to edit mode.
- 46 Semi, I, N, I, T initializes parameters.

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THIS MATERIAL**

**CORRESPONDS WITH
REFERENCE NUMBERS
IN TABLE**

MTC2 Mnemonic Typesetting Commands for Translation Tables Using both TTY and Bisynch Communications 10/16/80

Reference --- Mnemonic Typesetting Commands - Optional ---

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
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- 28
- 29
- 30

1	/H;s=D6/
2	/H;f=D2/
3	/H;l=D4/
4	/H;ll=D0/
5	/H;t=1B/
6	/H;at=8E/
7	/H;mj=37/
8	/H;;=BC/
9	/H;c=3D/
10	/H;r=1F/
11	/H;m=0B/
12	/H;n=1D/
13	/H;th=01/
14	/H;-=05/
15	/H;-l=C8/
16	/H;+l=CE/
17	/H;-p=CA/
18	/H;+p=CC/
19	/H;fw=C0/
20	/H;bk=C2/
21	/H;so=C4/
22	/H;fo=C6/
23	/H;ic=09/
24	/H;is=17/
25	/H;.=6F/
26	/H;hy=96/
27	/H; =29/
28	/H;; =BC29/
29	/H;c =3D29/
30	/H;r =1F29/

Reference --- Explanations of Mnemonic Typesetting Commands ---

- 1 Size (example: ;s10)
- 2 Font (example: ;f5)
- 3 Line space (example: ;l120)
- 4 Line length (example: ;ll4500)
- 5 Tab
- 6 Auto Tab
- 7 Multijust
- 8 Quad Left
- 9 Quad Center
- 10 Quad Right
- 11 Em Space
- 12 En Space
- 13 Thin Space
- 14 Discretionary Hyphen

- 15 Minus line space
- 16 Plus line space
- 17 Minus point space
- 18 Plus point space
- 19 Forward
- 20 Back
- 21 Space only
- 22 Flash only
- 23 Insert character
- 24 Insert Space
- 25 En Leader
- 26 Hyphenation on/off
- 27 Return
- 28 Quad left, return
- 29 Quad center, return
- 30 Quad right, return

--- Pi characters - Optional ---

- | | |
|----|--------------|
| 1 | /H;+-=67/ |
| 2 | /H;:-=43/ |
| 3 | /H;x=55/ |
| 4 | /H;dg=6B/ |
| 5 | /H;ddg=4F/ |
| 6 | /H;ss=4D/ |
| 7 | /H;reg=8455/ |
| 8 | /H;pp=8621/ |
| 9 | /H;cy=8461/ |
| 10 | /H;box=846B/ |
| 11 | /H;bul=844F/ |
| 12 | /H;pu=84/ |
| 13 | /H;pl=86/ |
| 14 | /H;deg=6D/ |

--- Explanations of Pi characters ---

- | | |
|----|-----------------------|
| 1 | Plus |
| 2 | Division |
| 3 | Multiplication |
| 4 | Dagger |
| 5 | Double Dagger |
| 6 | Section |
| 7 | Registered |
| 8 | Paragraph |
| 9 | Copywrite |
| 10 | Ballot box |
| 11 | En Bullet |
| 12 | Precedence Upper Case |
| 13 | Precedence Lower Case |
| 14 | Degree |

2AX5

/=/==//

ICI General Purpose Translation Table for Text Jobs Transmitted with TTY (Asynchronous ASCII) Communications 3/9/81.

Set all left hand margins at zero.

Reference

--- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/V22=1010/
7	/A "= ""/
8	/A'("=""(/
9	/A'("=""(/
10	/H "=085050/
11	/V0922=1B5050/
12	/V0D0922=BCF80B5050/
13	/A '= "/
14	/A'("=""(/
15	/A'("=""(/
16	/H '=0850/
17	/V0927=1B50/
18	/V0D0927=BCF80B50/
19	/H....=0939/
20	/H.....=0939/
21	/H.....=0939/
22	/H-----=0939/
23	/H-----=0939/
24	/H-----=0939/
25	/V7B=8627/
26	/V7D=8603/
27	/H#=8403/
28	/H%=844D/
29	/H- =05/
30	/H--=53/
31	/V085F=FF/
32	/H =BCF8/
33	/V09=1B/

34	/H	
	=BCF80B/	
35	/H	
	=BCF80B/	
36	/H	
	=BCF81D/	
37	/H	
	=BCF81D/	
38	/H	
	=BCF81D/	
39	/H	=1B/
40	/H	=1B/
41	/H	=1B/
42	/H	=1B/
43	/H	=1B/
44	/H	=1B/
45	/H	=1B/
46	/H	=1B/
47	/H	=1B/
48	/H	=1B/
49	/H	=1B/
50	/H	=1B/
51	/H	=1B/
52	/H	=1B/
53	/H	=1B/
54	/H	=1B/
55	/H	=1B/
56	/H	=1B/
57	/H	
	"=BCF85050/	
58	/H	
	'=BCF850/	
59	/V0D0D0927=BCF80B50/	
60	/V0D0D0922=BCF80B5050/	
61	/V0D09=BCF80B/	
62	/V0D0D09=BCF80B/	
63	/H;ts=FA/	
64	/H;ct=8A/	
65	/H;tr	
	=F8/	
66	/H;E=AC/	
67	/H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/	

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 A double quote is translated to two single close quotes.
- 7 Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
- 8 Double quote, paren are translated to two open quotes, paren.
- 9 Paren, double quote are translated to paren, two open quotes.
- 10 Return, double quote are translated to quad left, tab return, open quote, open quote.
- 11 Tab, double quote are translated to tab, two open quotes.
- 12 Return, tab, double quote are translated to quad left, tab return, em space, two open quotes.
- 13 Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
- 14 Single quote, paren are translated to open quote, paren.
- 15 Paren, single quote are translated to paren, open quote.
- 16 Return, single quote are translated to quad left, tab return, open quote.
- 17 Tab, single quote are translated to tab, open quote.
- 18 Return, tab, single quote are translated to quad left, tab return, em space, open quote.
- 19 Four periods are translated to insert character, period.
- 20 Seven periods are translated to insert character, period.
- 21 Ten periods are translated to insert character, period.
- 22 Four hyphens are translated to insert character, period.
- 23 Seven hyphens are translated to insert character, period.
- 24 Ten hyphens are translated to insert character, period.
- 25 Open brace to open brace.
- 26 Close brace to close brace.
- 27 Pound sign to pound sign.
- 28 Percent is translated to percent.

- 29 Hyphen, return are translated to discretionary hyphen.
30 Two hyphens are translated to em dash.
31 Backspace, underline are deleted.
32 Return, return are translated to quad left, tab return.
33 Tab code is translated to tab.
34 Return, return five spaces are translated to quad left, tab return, em space.
35 Return, return four spaces are translated to quad left, tab return, em space.
36 Return, return three spaces are translated to quad left, tab return, en space.
37 Return, return two spaces are translated to quad left, tab return, en space.
38 Return, return one spaces are translated to quad left, tab return, en space.
39-56 20 to 3 spaces to tab.
57 Return, return, double quote to quad left, tab return, two open quotes.
58 Return, return, single quote to quad left, tab return, open quote.
59 Return, return, tab, single quote to quad left, tab return, em space, open quote.
60 Return, return, tab, double quote to quad left, tab return, em space, two open quotes.
61 Return, tab to quad left, tab return, em space.
62 Return, return, tab to quad left, tab return, em space.
63 Mnemonic code for tabset: semi, t, s.
64 Mnemonic code for call tab: semi, c, t.
65 Mnemonic code for tab return: semi, t, r, return.
66 Semi, E exits from entry to edit mode.
67 Semi, I, N, I, T initializes parameters.

1AT5

/=//==//

ICI General Purpose Translation Table for Tabular Jobs Using
TTY (Asynchronous ASCII) Communications 3/9/81.

Set all left hand margins at zero.

Reference

--- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/H....=0939/
7	/H.....=0939/
8	/H.....=0939/
9	/H-----=0939/
10	/H-----=0939/
11	/H-----=0939/
12	/H--=53/
13	/V085F=FF/
14	/V7B=8627/
15	/V7D=8603/
16	/H"=862D/
17	/H'=8631/
18	/H#=8403/
19	/V09=1B/
20	/H;ts=FA/
21	/H;ct=8A/
22	/H;tr =F8/
23	/H%=844D/
24	/H =1B/
25	/H =1B/
26	/H =1B/
27	/H =1B/
28	/H =1B/
29	/H =1B/
30	/H =1B/
31	/H =1B/
32	/H =1B/
33	/H =1B/
34	/H =1B/
35	/H =1B/
36	/H =1B/
37	/H =1B/
38	/H =1B/
39	/H =1B/
40	/H =1B/
41	/H =1B/
42	/H =F81B/

43

/H

=F8291B/

44

/H-

=05/

45

/H;E=AC/

46

/H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ct1 ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- | | |
|-------|---|
| 1 | Space, 1, /, 4, space are translated to word space, one quarter, word space. |
| 2 | Space, 1, /, 2, space are translated to word space, one half, word space. |
| 3 | Space, 3, /, 4, space are translated to word space, three quarters, word space. |
| 4 | Space, 1, /, 3, space are translated to word space, one third, word space. |
| 5 | Space, 2, /, 3, space are translated to word space, two thirds, word space. |
| 6 | Four periods are translated to insert character, period. |
| 7 | Seven periods are translated to insert character, period. |
| 8 | Ten periods are translated to insert character, period. |
| 9 | Four hyphens are translated to insert character, period. |
| 10 | Seven hyphens are translated to insert character, period. |
| 11 | Ten hyphens are translated to insert character, period. |
| 12 | Two hyphens are translated to em dash. |
| 13 | Backspace, underline are deleted. |
| 14 | Open brace to open brace |
| 15 | Close brace to close brace. |
| 16 | Double quote (inch mark) is translated to inch mark. |
| 17 | Single quote (foot mark) is translated to foot mark. |
| 18 | Pound sign to pound sign. |
| 19 | Tab code is translated to tab. |
| 20 | Mnemonic code for tabset: semi, t, s. |
| 21 | Mnemonic code for call tab: semi, c, t. |
| 22 | Mnemonic code for tab return: semi, t, r, return. |
| 23 | Percent is translated to percent. |
| 24-41 | 3 to 20 Adjacent spaces are translated to tab. |
| 42 | Return code is translated to tab return, tab. |
| 43 | Return, return is translated to tab return, return, tab. |
| 44 | Hyphen, return is translated to discretionary hyphen. |
| 45 | Semi, E exits from entry to edit mode. |
| 46 | Semi, I, N, I, T initializes parameters. |

4SX2

/=//==// ICI General Purpose Translation Table for Text Jobs Transmitted
with 2780, 3780, 3741, or 2770 Bisynch (Synchronous EBCDIC/WP)
Communications 12/24/80

Reference

--- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/V7F=1010/
7	/A " = ""/
8	/A"(= ""(/
9	/A(" = ""(/
10	/V417F=085050/
11	/V397F=1B5050/
12	/V1E7F=085050/
13	/V06057F=BCF80B5050/
14	/V067F=BCF85050/
15	/V057F=1B5050/
16	/A ' = "/
17	/A'(= ""(/
18	/A(' = ""(/
19	/V417D=085050/
20	/V397D=1B50/
21	/V1E7D=0850/
22	/V06057D=BCF80B50/
23	/V067D=BCF850/
24	/V057D=1B50/
25	/V09=CACACACA/
26	/V38=CCCCCCCC/
27	/H....=0939/
28	/H.....=0939/
29	/H.....=0939/
30	/H----=0939/
31	/H-----=0939/
32	/H-----=0939/
33	/Hç=51/
34	/H#=8403/
35	/H%=844D/
36	/V6006=05/
37	/VCA1E=05/
38	/H--=53/
39	/V166D=FF/
40	/V06=BCF8/
41	/V064040404040=BCF80B/
42	/V0640404040=BCF80B/
43	/V06404040=BCF81D/
44	/V064040=BCF81D/
45	/V0640=BCF81D/
46	/V0606=BCF829/

```

47 /V0605=BCF80B/
48 /V060605=BCF8290B/
49 /V0606057F=BCF8290B5050/
50 /V06067F=BCF8295050/
51 /V0606057D=BCF8290B50/
52 /V06067D=BCF82950/
53 /V06064040404040=BCF8290B/
54 /V060640404040=BCF8290B/
55 /V0606404040=BCF8291D/
56 /V06064040=BCF8291D/
57 /V060640=BCF8291D/
58 /H - =53/
59 /H - =53/
60 /V05=1B/
61 /V39=1B/
62 /H;ct=8A/
63 /H;ts=FA/
64 /H;tr
=F8/
65 /H;E=AC/
66 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ct1 ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 A double quote is translated to two single close quotes.
- 7 Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
- 8 Double quote, paren are translated to two open quotes, paren.
- 9 Paren, double quote are translated to paren, two open quotes.
- 10 Required space, double quote are translated to word space, two open quotes.

- 11 Indent tab, double quote are translated to tab, two open quotes.
12 Return, double quote are translated to word space, two open quotes.
13 Required return, tab, double quote are translated to quad left, tab return, em space, two open quotes.
14 Required return, double quote are translated to quad left, tab return, open quote, open quote.
15 Tab, double quote are translated to tab, two open quotes.
16 Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
17 Single quote, paren are translated to open quote, paren.
18 Paren, single quote are translated to paren, open quote.
19 Required space, single quote are translated to word space, two open quotes.
20 Indent tab, single quote are translated to tab, open quote.
21 Return, single quote are translated to word space, single open quote.
22 Require return, tab, single quote to quad left, tab return, em space, open quote.
23 Required return, single quote are translated to quad left, tab return, single open quote.
24 Tab, single quote are translated to tab, single open quote.
25 Superscript is translated to minus four points space.
26 Subscript is translated to plus four points space.
27 - 29 Four, seven or ten periods are translated to insert character, period.
30 - 32 Four, seven or ten required hyphens are translated to insert character, period.
33 Cent symbol to cent symbol.
34 Pound sign to pound sign.
35 Percent is translated to percent.
36 Required hyphen, required return are translated to discretionary hyphen.
37 Hyphen, return are translated to discretionary hyphen.
38 Two required hyphens are translated to em dash.
39 Backspace, underline are deleted.
40 Required return is translated to quad left, tab return.
41 - 42 Return, five or four spaces are translated to quad left, tab return, em space.
43 - 45 Return, one to three spaces are translated to quad left, tab return, en space.
46 Required return, required return to quad left, tab return, retrun.
47 Return, tab are translated quad left, tab return, em space.
48 Required return, required return, tab to quad left, tab return, return, em space.
49 Two required returns, tab, double quote to quad left, tab return, return, em space, two open quotes.
50 Two required returns, double quote to quad left, tab return, return, two open quotes.
51 Two required returns, tab, single quote to quad left, tab return, return, em space, open quote.
52 Two required returns, single quote to quad left, tab return, return, open quote.

4SX2

- 4 of 4 -

- 53 - 54 Two required returns, five or four spaces to quad left, tab return, return, em space.
- 55 - 57 Two required returns, one to three spaces to quad left, tab return, return, en space.
- 58 Space, hyphen, space to em dash.
- 59 Space, required hyphen, space to em dash.
- 60 Horizontal tab to tab.
- 61 Indent tab to tab.
- 62 Mnemonic for call tab: semi, c, t.
- 63 Mnemonic for tab set: semi, t, s.
- 64 Semi, required return, t, r are translated to tab return.
- 65 Semi, E exits from entry to edit mode.
- 66 Semi, I, N, I, T initializes parameters.

3ST3

/=//==// ICI General Purpose Translation Table for Tabular Jobs
Transmitted with 2780, 3780, 3741, or 2770 Bisynch (Synchronous
EBCDIC/WP) Communications 12/24/80

Reference

--- Standard Conversions ---

1 /H 1/4 =080008/
2 /H 1/2 =080408/
3 /H 3/4 =084008/
4 /H 1/3 =083308/
5 /H 2/3 =087308/
6 /H....=0939/
7 /H.....=0939/
8 /H.....=0939/
9 /H----=0939/
10 /H-----=0939/
11 /H-----=0939/
12 /Hç=51/
13 /H#=8403/
14 /H%=844D/
15 /V6006=05/
16 /H--=53/
17 /V166D=FF/
18 /H''=862D/
19 /H'=8631/
20 /V06=F81B/
21 /V0605=F81B1B/
22 /V060605=F8291B1B/
23 /V0606=F8291B/
24 /H - =53/
25 /H - =53/
26 /V05=37/
27 /V39=1B/
28 /H;ct=8A/
29 /H;ts=FA/
30 /H;tr
=F8/
31 /V09=CACACACA/
32 /V38=CCCCCCCC/
33 /H;E=AC/
34 /H;INIT=E4DE&CDE2D0D3B2D2D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3,
- 6 Four periods are translated to insert character, period.
- 7 Seven periods are translated to insert character, period.
- 8 Ten periods are translated to insert character, period.
- 9 Four hyphens are translated to insert character, period.
- 10 Seven hyphens are translated to insert character, period.
- 11 Ten hyphens are translated to insert character, period.
- 12 Cent symbol to cent symbol.
- 13 Pound sign to pound sign.
- 14 Percent sign to percent sign.
- 15 Required hyphen, required return are translated to discretionary hyphen.
- 16 Two hyphens are translated to em dash.
- 17 Backspace, underline are deleted.
- 18 Inch mark (double quote) to inch mark.
- 19 Foot mark (single quote) to foot mark.
- 20 Required return to tab return, tab.
- 21 Required return, tab to tab return, tab, tab.
- 22 Required return, required return, tab to tab return, return, tab, tab.
- 23 Required return, required return to tab return, return, tab.
- 24 Space, non-required hyphen, space to em dash.
- 25 Space, hyphen, space to em dash.
- 26 Tab to multijust.
- 27 Indent tab to tab.
- 28 Mnemonic for call tab: semi, c, t.
- 29 Mnemonic for tab set: semi, t, s.
- 30 Mnemonic for tab return: semi, t, r, required return.
- 31 Superscript to minus four points space.
- 32 Subscript to plus four points space.
- 33 Semi, E exits from entry to edit mode.
- 34 Semi, I, N, I, T initializes parameters.

12

/=//==// ICI General Purpose Translation Table for Text Jobs Transmitted
 with 2780, 3780, 3741, or 2770 Bisync (Synchronous EBCDIC/DP)
 Communications 12/29/80

reference

--- Standard Conversions ---

/H 1/4 =080008/
 /H 1/2 =080408/
 /H 3/4 =084008/
 /H 1/3 =083308/
 /H 2/3 =087308/
 /V7F=1010/
 /A "= ""/
 /A"(=""(/
 /A("=(""/
 /V057F=1B5050/
 /H
 "=BCF85050/
 /V1E7F=085050/
 /V1F7F=085050/
 /A '= "/
 /A'("="/
 /A('="("/
 /V057D=1B50/
 /H
 '=BCF850/
 /V1E7D=0850/
 /V1F7D=0850/
 /V601E=05/
 /V601F=05/
 /V600D=45/
 /V38=CCCCCCCC/
 /V09=CACACACA/
 /H....=0939/
 /H.....=0939/
 /H.....=0939/
 /H----=0939/
 /H-----=0939/
 /H-----=0939/
 /H!=2F/
 /VC0=8627/
 /VD0=8603/
 /Hç=51/
 /H#=8403/
 /H%=844D/
 /H--=53/
 /H - =53/
 /V166D=FF/
 /H
 =BCF8/
 /V0D05=BCF80B/
 /V0D057D=BCF80B50/
 /V0D057F=BCF80B5050/
 /H
 =BCF80B/

```

46 /H
    =BCF80B/
47 /H
    =BCF81D/
48 /H
    =BCF81D/
49 /H
    =BCF81D/
50 /V1F=08/
51 /V05=1B/
52 /H;ct=8A/
53 /H;ts=FA/
54 /H;tr
    =F8/
55 /H;E=AC/
56 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ct1 ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 A double quote is translated to two close quotes.
- 7 Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
- 8 Double quote, paren are translated to two open quotes, paren.
- 9 Paren, double quote are translated to paren, two open quotes.
- 10 Tab, double quote are translated to tab, two open quotes.
- 11 Return, double quote are translated to quad left, tab return, open quote, open quote.
- 12 Return, double quote are translated to word space, two open quotes.
- 13 Return, double quote are translated to word space, two open quotes.
- 14 Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.

Single quote, paren are translated to open quote, paren.

Paren, single quote are translated to paren, open quote.

Tab, single quote are translated to tab, single open quote.

Return, single quote are translated to quad left, tab return, single open quote.

Return, single quote are translated to word space, open quote.

Return, single quote are translated to word space, open quote.

Hyphen, end of line are translated to discretionary hyphen.

Hyphen, end of line are translated to discretionary hyphen.

Hyphen, return are translated to discretionary hyphen.

Subscript is translated to plus four points space.

Superscript is translated to minus four points space.

- 28 Four, seven or ten periods are translated to insert character, period.

- 31 Four, seven or ten hyphens are translated to insert character, period.

Exclamation point to exclamation point.

Open brace to open brace.

Close brace to close brace.

Cent symbol to cent symbol.

Pound sign to pound sign.

Percent is translated to percent.

Two hyphens are translated to em dash.

Space, hyphen, space to em dash.

Backspace, underline are deleted.

Return is translated to quad left, tab return.

Return, tab is translated to quad left, tab return, em space.

Return, tab, single quote to quad left, tab return, em space, one open quote.

Return, tab, double quote to quad left, tab return, em space, two open quotes.

Return, five spaces are translated to quad left, tab return, em space.

Return, four spaces are translated to quad left, tab return, em space.

Return, three spaces are translated to quad left, tab return, en space.

Return, two spaces are translated to quad left, tab return, en space.

Return, one spaces are translated to quad left, tab return, en space.

End of line is translated to word space.

Tab code is translated to tab.

Mnemonic for call tab: semi, c, t.

Mnemonic for tab set: semi, t, s.

Semi, return, t, r are translated to tab return.

Semi, E exits from entry to edit mode.

Semi, I, N, I, T initializes parameters.


```

45 /H;ct=8A/
46 /H;ts=FA/
47 /H;tr
   =F8/
48 /V09=CACACACA/
49 /V38=CCCCCCCC/
50 /H

   =F8CE1B/
51 /H;E=AC/
52 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 - 8 Four, seven, or ten periods are translated to insert character, period.
- 9 - 11 Four, seven, or ten hyphens are translated to insert character, period.
- 12 Cent symbol to cent symbol.
- 13 Pound sign to pound sign.
- 14 Percent sign to percent sign.
- 15 Hyphen, end of line are translated to discretionary hyphen.
- 16 Hyphen, end of line are translated to discretionary hyphen.
- 17 Space, hyphen, space to em dash.
- 18 Two hyphens are translated to em dash.
- 19 Backspace, underline are deleted.
- 20 Inch mark (double quote) to inch mark.
- 21 Foot mark (single quote) to foot mark.
- 22 Return to tab return, tab.
- 23 Open brace to open brace.
- 24 Close brace to close brace.
- 25 Exclamation point to exclamation point.

26 Tab to tab.
27 - 44 3 to 20 spaces become Tab
45 Mnemonic for call tab: semi, c, t.
46 Mnemonic for tab set: semi, t, s.
47 Mnemonic for tab return: semi, t, r, return.
48 Superscript to minus four points space.
49 Subscript to plus four points space.
50 Two returns to tab return, plus line space, tab.
51 Semi, E exits from entry to edit mode.
52 Semi, I, N, I, T initializes parameters.

23AX3

/=//==// ICI Table for AB Dick Magna I, II and SL for Text Jobs
Transmitted with TTY (Asynchronous ASCII) Communications
4/1/81

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /V22=1010/
- 7 /A "= ""/
- 8 /A"(=""(/
- 9 /A("="(""/
- 10 /H
"=085050/
- 11 /V0922=1B5050/
- 12 /V0D0A0922=BCF81B5050/
- 13 /A '= "/
- 14 /A'("=""(/
- 15 /A('="(""/
- 16 /H
'=0850/
- 17 /V0927=1B50/
- 18 /V0D0A0927=BCF81B50/
- 19 /H....=0939/
- 20 /H.....=0939/
- 21 /H.....=0939/
- 22 /H----=0939/
- 23 /H-----=0939/
- 24 /H-----=0939/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /H =1B/
- 40 /H =1B/
- 41 /H =1B/
- 42 /H =1B/
- 43 /H#=8403/
- 44 /H%=844D/
- 45 /H-
=05/
- 46 /H--=53/

```

47 /V085F=FF/
48 /H

=BCF8/
49 /V09=1B/
50 /H

    =BCF80B/
51 /H

    =BCF80B/
52 /H

    =BCF81D/
53 /H

    =BCF81D/
54 /H

    =BCF81D/
55 /H;ts=FA/
56 /H;ct=8A/
57 /H;tr
    =F8/
58 /H;E=AC/
59 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ct1 ;E ;tr

```


Reference	--- Explanations of Standard Conversions ---
1	Space, 1, /, 4, space are translated to word space, one quarter, word space.
2	Space, 1, /, 2, space are translated to word space, one half, word space.
3	Space, 3, /, 4, space are translated to word space, three quarters, word space.
4	Space, 1, /, 3, space are translated to word space, one third, word space.
5	Space, 2, /, 3, space are translated to word space, two thirds, word space.
6	A double quote is translated to two single close quotes.
7	Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
8	Double quote, paren are translated to two open quotes, paren.
9	Paren, double quote are translated to paren, two open quotes.
10	Return, double quote are translated to word space, open quote, open quote.
11	Tab, double quote are translated to tab, two open quotes.
12	Return, tab, double quote are translated to quad left, tab return, tab, two open quotes.
13	Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
14	Single quote, paren are translated to open quote, paren.
15	Paren, single quote are translated to paren, open quote.
16	Return, single quote are translated to word space, open quote.
17	Tab, single quote are translated to tab, open quote.
18	Return, tab, single quote are translated to quad left, tab return, tab, open quote.
19	Four periods are translated to insert character, period.
20	Seven periods are translated to insert character, period.
21	Ten periods are translated to insert character, period.
22	Four hyphens are translated to insert character, period.
23	Seven hyphens are translated to insert character, period.
24	Ten hyphens are translated to insert character, period.
25 - 42	3 to 20 Spaces to tab.
43	Pound sign to pound sign.
44	Percent is translated to percent.
45	Hyphen, return are translated to discretionary hyphen.
46	Two hyphens are translated to em dash.
47	Backspace, underline are deleted.
48	Return, return are translated to quad left, tab return.
49	Tab code is translated to tab.
50	Return, return five spaces are translated to quad left, tab return, em space.
51	Return, return four spaces are translated to quad left, tab return, em space.
52	Return, return three spaces are translated to quad left, tab return, em space.

- 53 Return, return two spaces are translated to quad left, tab return, en space.
- 54 Return, return one spaces are translated to quad left, tab return, en space.
- 55 Mnemonic code for tabset: semi, t, s.
- 56 Mnemonic code for call tab: semi, c, t.
- 57 Mnemonic code for tab return: semi, t, r, return.
- 58 Semi, E exits from entry to edit mode.
- 59 Semi, I, N, I, T initializes parameters.

24AT3

/==// ICI Translation Table for AB Dick Magna I, II and SL for
 Tabular Jobs Using TTY (Asynchronous ASCII) Communications
 4/1/81

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H-----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H--=53/
- 13 /V085F=FF/
- 14 /H-
=05/
- 15 /H''=862D/
- 16 /H'=8631/
- 17 /H#=8403/
- 18 /V09=1B/
- 19 /H;ts=FA/
- 20 /H;ct=8A/
- 21 /H;tr
=F8/
- 22 /H%=844D/
- 23 /H =1B/
- 24 /H =1B/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /H =1B/
- 40 /H =1B/
- 41 /H
=F81B/
- 42 /H

=F8291B/
- 43 /H;E=AC/
- 44 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- | | |
|---------|---|
| 1 | Space, 1, /, 4, space are translated to word space, one quarter, word space. |
| 2 | Space, 1, /, 2, space are translated to word space, one half, word space. |
| 3 | Space, 3, /, 4, space are translated to word space, three quarters, word space. |
| 4 | Space, 1, /, 3, space are translated to word space, one third, word space. |
| 5 | Space, 2, /, 3, space are translated to word space, two thirds, word space. |
| 6 | Four periods are translated to insert character, period. |
| 7 | Seven periods are translated to insert character, period. |
| 8 | Ten periods are translated to insert character, period. |
| 9 | Four hyphens are translated to insert character, period. |
| 10 | Seven hyphens are translated to insert character, period. |
| 11 | Ten hyphens are translated to insert character, period. |
| 12 | Two hyphens are translated to em dash. |
| 13 | Backspace, underline are deleted. |
| 14 | Hyphen, return to discretionary hyphen. |
| 15 | Double quote (inch mark) is translated to inch mark. |
| 16 | Single quote (foot mark) is translated to foot mark. |
| 17 | Pound sign to pound sign. |
| 18 | Tab code is translated to tab. |
| 19 | Mnemonic code for tabset: semi, t, s. |
| 20 | Mnemonic code for call tab: semi, c, t. |
| 21 | Mnemonic code for tab return: semi, t, r, return. |
| 22 | Percent is translated to percent. |
| 23 - 40 | 3 to 20 adjacent spaces are translated to tab. |
| 41 | Return code is translated to tab return, tab. |
| 42 | Return, return is translated to tab return, return, tab. |
| 43 | Semi, E exits from entry to edit mode. |
| 44 | Semi, I, N, I, T initializes parameters. |

17AX1

/=//==//

ICI - Artec Display 2000 Translation Table for Text
Jobs Using TTY Asynchronous ASCII Communications 12/17/80

Reference

--- Standard Conversions ---

- 1 /H¼=00/
- 2 /H½=04/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H22=1010/
- 13 /A "= ""/
- 14 /A'("=""(/
- 15 /A'("=""(/
- 16 /H
"=BCF85050/
- 17 /V0D0A22=085050/
- 18 /V0922=1B5050/
- 19 /V1B0D0A0922=BCF80B5050/
- 20 /A '= "/
- 21 /A'("=""(/
- 22 /A'("=""(/
- 23 /H
'=BCF850/
- 24 /V0D0A27=0850/
- 25 /V0927=1B50/
- 26 /V1B0D0A0927=BCF80B50/
- 27 /Hç=51/
- 28 /H#=8403/
- 29 /H%=844D/
- 30 /V1B12=CACACACA/
- 31 /V1B13=CCCCCCCC/
- 32 /V1B2D=13/
- 33 /V2D0D0A=05/
- 34 /V1B20=1D/
- 35 /V09=1B/
- 36 /V0D0A=08/
- 37 /V200D0A=08/
- 38 /V1B0D0A=BCF8/
- 39 /V1B2C=3DF8/
- 40 /V1B31=FF/
- 41 /V1B32=FF/
- 42 /V1B33=FF/
- 43 /V1B34=FF/
- 44 /V1B35=FF/

45	/V1B36=FF/
46	/V1B37=FF/
47	/V1B38=29/
48	/V1B39=B0A89A9AFC/
49	/V1B3A=29/
50	/V1B3B=B0A89A9AFC/
51	/V1B2A=FF/
52	/V1B66=FF/
53	/V1B72=FF/
54	/V1B6A=29/
55	/V2F454F50=29/
56	/V2F454F44=29/
57	/V2F454F54=FF/
58	/V1B47=B0A89A9AFC/
59	/H,SS,=B0A89A9A/
60	/V1B08=FF/
61	/V1B21=FF/
62	/V1B22=FF/
63	/V1B23=FF/
64	/V1B26=FF/
65	/V1B28=FF/
66	/V1B2E=FF/
67	/V1B2F=FF/
68	/V1B3C=FF/
69	/V1B3D=FF/
70	/V1B49=FF/
71	/V1B5E=FF/
72	/V1B60=FF/
73	/V1B61=FF/
74	/V1B65=FF/
75	/V1B68=FF/
76	/V1B69=FF/
77	/V1B6D=FF/
78	/V1B6E=FF/
79	/V1B6F=FF/
80	/V1B71=FF/
81	/V1B73=FF/
82	/V1B74=FF/
83	/V1B7A=FF/
84	/V1B7B=FF/
85	/H--=53/
86	/V1B0D0A09=BCF80B/
87	/V1B0D0A1B0D0A=BCF829/
88	/V1B0D0A20202020=BCF80B/
89	/V1B0D0A20202020=BCF80B/
90	/V1B0D0A202020=BCF81D/

```

91 /V1B0D0A2020=BCF81D/
92 /V1B0D0A20=BCF81D/
93 /H;ct=8A/
94 /H;ts=FA/
95 /H;tr
   =F8/
96 /H;E=AC/
97 /H;INIT=8CDE3B2D3B272D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

      Insert mnemonic typesetting commands (document
      MTC) at this point.

--- Pi characters - Optional ---

      Insert mnemonic pi character commands (document
      MPC) at this point.

--- End of Table - Required ---

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 One quarter becomes $\frac{1}{4}$.
- 2 One half becomes $\frac{1}{2}$.
- 3 Space, 3, /, 4, space becomes three quarters.
- 4 Space, 1, /, 3, space becomes one third.
- 5 Space, 2, /, 3, space becomes two thirds.
- 6 Four periods to insert character, period.
- 7 Seven periods to insert character, period.
- 8 Ten periods to insert character, period.
- 9 Four hyphens to insert character, period.
- 10 Seven hyphens to insert character, period.
- 11 Ten hyphens to insert character, period.
- 12 Double quote to two close quotes.
- 13 Space, double quote to space, two double quotes, which are translated to two open quotes.
- 14 Double quote, open paren to two open quote, open paren.
- 15 Open paren, double quote to open paren, two open quotes.
- 16 Required return, double quote to quad left, tab return, two open quotes.
- 17 Return, double quote to word space, two open quotes.

- 18 Tab, double quote to tab, two open quotes.
- 19 Required return, tab, double quote to quad left, tab return, em space, two open quotes.
- 20 Space, single quote to space, double quote, which is translated to one open quote.
- 21 Single quote, open paren to open quote, open paren.
- 22 Open paren, single quote to open paren, open quote.
- 23 Required return, single quote to quad left, tab return, open quote.
- 24 Return, single quote to work space, open quote.
- 25 Tab, single quote to tab, open quote.
- 26 Required return, tab, single quote to quad left, tab return, em space, open quote.
- 27 Cents sign.
- 28 Pound sign.
- 29 Percent sign.
- 30 Superscript.
- 31 Subscript.
- 32 Required hyphen.
- 33 Hyphen, return to discretionary hyphen.
- 34 Required space to en space.
- 35 Tab to tab.
- 36 Return to word space.
- 37 Space, return to word space.
- 38 Required return to quad left, tab return.
- 39 End center code to quad center, tab return.
- 40 Underline end deleted.
- 41 Indent left deleted.
- 42 Cancel indent deleted.
- 43 Indent right deleted.
- 44 Delete indent stop.
- 45 Indent center deleted.
- 46 End indent deleted.
- 47 Delete heading.
- 48 Delete heading.
- 49 Delete footing.
- 50 Delete footing.
- 51 Bold end deleted.
- 52 Delete required page end.
- 53 Double underline deleted.
- 54 Delete page header.
- 55 Delete page header.
- 56 Delete page header.
- 57 Delete page header.
- 58 Delete page header.
- 59 Delete page header.

60	Delete required backspace.
61	Delete line and half spacing.
62	Delete block repeat end.
63	Delete block repeat.
64	Delete underscore word.
65	Delete first page code.
66	Delete page number code.
67	Delete page number init.
68	Delete command mask start.
69	Delete command mask end.
70	Delete end programmed stop.
71	Delete programmed stop.
72	Delete fill in request.
73	Delete fill in stop.
74	Delete create mail list.
75	Delete no margin just.
76	Delete just margin on.
77	Delete reverse index.
78	Delete prompt start.
79	Delete prompt stop.
80	Delete top of page.
81	Delete switch.
82	Delete create control doc.
83	Delete paragraph program.
84	Delete paragraph end.
85	Hyphen, hyphen to em dash.
86	Required return, tab to quad left, tab return, em space.
87	Required return, required return to quad left, tab return, return.
88	Required return, 5 spaces to quad left, tab return, em space.
89	Required return, 4 spaces to quad left, tab return, em space.
90	Required return, 3 spaces to quad left, tab return, en space.
91	Required return, 2 spaces to quad left, tab return, en space.
92	Required return, space to quad left, tab return, en space.
93	Mnemonic for call tab.
94	Mnemonic for tab set.
95	Mnemonic for tab return.
96	Moves system to edit mode.
97	Initializes typesetting parameters.

18AT1

/=/=//

ICI - Artec Display 2000 Translation Table for Tabular
Jobs Using TTY Asynchronous ASCII Communications 12/17/80

Reference

--- Standard Conversions ---

- 1 /H¼=00/
- 2 /H½=04/
- 3 /H ¾ =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H"=862D/
- 13 /H'=8631/
- 14 /H =1B/
- 15 /H =1B/
- 16 /H =1B/
- 17 /H =1B/
- 18 /H =1B/
- 19 /H =1B/
- 20 /H =1B/
- 21 /H =1B/
- 22 /H =1B/
- 23 /H =1B/
- 24 /H =1B/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /Hç=51/
- 33 /H#=8403/
- 34 /H%=844D/
- 35 /V1B12=CACACACA/
- 36 /V1B13=CCCCCCCC/
- 37 /V1B2D=13/
- 38 /V2D0D0A=05/
- 39 /V1B20=1D/
- 40 /V09=1B/
- 41 /V0D0A=08/
- 42 /V200D0A=08/
- 43 /V1B0D0A=F81B/
- 44 /V1B2C=3DF8/
- 45 /V1B31=FF/
- 46 /V1B32=FF/
- 47 /V1B33=FF/
- 48 /V1B34=FF/
- 49 /V1B35=FF/

50	/V1B36=FF/
51	/V1B37=FF/
52	/V1B38=29/
53	/V1B39=B0A89A9AFC/
54	/V1B3A=29/
55	/V1B3B=B0A89A9AFC/
56	/V1B2A=FF/
57	/V1B66=FF/
58	/V1B72=FF/
59	/V1B6A=29/
60	/V2F454F50=29/
61	/V2F454F44=29/
62	/V2F454F54=FF/
63	/V1B47=B0A89A9AFC/
64	/H,SS,=B0A89A9A/
65	/V1B08=FF/
66	/V1B21=FF/
67	/V1B22=FF/
68	/V1B23=FF/
69	/V1B26=FF/
70	/V1B28=FF/
71	/V1B2E=FF/
72	/V1B2F=FF/
73	/V1B3C=FF/
74	/V1B3D=FF/
75	/V1B49=FF/
76	/V1B5E=FF/
77	/V1B60=FF/
78	/V1B61=FF/
79	/V1B65=FF/
80	/V1B68=FF/
81	/V1B69=FF/
82	/V1B6D=FF/
83	/V1B6E=FF/
84	/V1B6F=FF/
85	/V1B71=FF/
86	/V1B73=FF/
87	/V1B74=FF/
88	/V1B7A=FF/
89	/V1B7B=FF/
90	/H--=53/
91	/V1B0D0A1B0D0A=F8291B/

92
93
94
95
96

```
/H;ct=8A/
/H;ts=FA/
/H;tr
=F8/
/H;E=AC/
/H;INIT=8CDE2D0D3B2D2D3B15212D2D48/
```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC) at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC) at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- | | |
|---------|---|
| 1 | Space, 1, /, 4, space becomes one quarter. |
| 2 | Space, 1, /, 2, space becomes one half. |
| 3 | Space, 3, /, 4, space becomes three quarters. |
| 4 | Space, 1, /, 3, space becomes one third. |
| 5 | Space, 2, /, 3, space becomes two thirds. |
| 6 | Four periods to insert character, period. |
| 7 | Seven periods to insert character, period. |
| 8 | Ten periods to insert character, period. |
| 9 | Four hyphens to insert character, period. |
| 10 | Seven hyphens to insert character, period. |
| 11 | Ten hyphens to insert character, period. |
| 12 | Inch mark. |
| 13 | Foot mark. |
| 14 - 31 | 20 to 3 spaces to tab. |
| 32 | Cents sign. |
| 33 | Pound sign. |
| 34 | Percent sign. |
| 35 | Superscript. |
| 36 | Subscript. |
| 37 | Required hyphen. |
| 38 | Hyphen, return to discretionary hyphen. |

39 Required space to en space.
40 Tab to Tab.
41 Return to word space.
42 Space, return to word space.
43 Required return to tab return, tab.
44 End center code to quad center, tab return.
45 Underline end deleted.
46 Indent left deleted.
47 Cancel indent deleted.
48 Indent right deleted.
49 Delete indent stop.
50 Indent center deleted.
51 End indent deleted.
52 Delete heading.
53 Delete heading.
54 Delete footing.
55 Delete footing.
56 Bold end deleted.
57 Delete required page end.
58 Double underline deleted.
59 Delete header.
60 Delete header.
61 Delete header.
62 Delete header.
63 Delete header.
64 Delete required backspace.
65 Delete line and half spacing.
66 Delete block repeat end.
67 Delete block repeat.
68 Delete underscore word.
69 Delete first page code.
70 Delete page number code.
71 Delete page number init.
72 Delete command mask start.
73 Delete command mask end.
74 Delete end programmed stop.
75 Delete programmed stop.
76 Delete fill in request.
77 Delete fill in stop.
78 Delete create mail list.
79 Delete no margin just.
80 Delete just margin on.
81 Delete reverse index.
82 Delete prompt start.
83 Delete prompt stop.
84 Delete top of page.

15 Delete switch.
16 Delete create control doc.
17 Delete paragraph program.
18 Delete paragraph end.
19 Hyphen, hyphen to em dash.
20 Required return, required return to tab return, return, tab.
21 Required return, space to quad left, tab return, en space.
22 Mnemonic for call tab.
23 Mnemonic for tab set.
24 Mnemonic for tab return.
25 Moves system to edit mode.
26 Initializes typesetting parameters.

31AX2

/=/==// ICI - CPT Translation Table for Text Jobs Transmitted
with TTY (Asynchronous ASCII) Communications 2/2/81

Set Left Margins of All Documents Transmitted to Zero

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/

- 6 /V22=1010/
- 7 /A "= ""/
- 8 /A' (= ""(/
- 9 /A (" (= ""(/
- 10 /V0922=1B5050/
- 11 /V0D0A22=085050/
- 12 /V1B0D22=BCF85050/
- 13 /V0D0A0922=BCF80B5050/
- 14 /V1B0D0922=BCF80B5050/
- 15 /V0D0A0D0A22=BCF8295050/
- 16 /V1B0D0D0A22=BCF8295050/
- 17 /V0D0A1B0D22=BCF8295050/
- 18 /V0D0A1B0D0922=BCF8290B5050/
- 19 /V1B0D0D0A0922=BCF8290B5050/
- 20 /V0D0A0D0A0922=BCF8290B5050/

- 21 /A ' = "/
- 22 /A' (= ""(/
- 23 /A (" (= ""(/
- 24 /V0927=1B50/
- 25 /V0D0A27=0850/
- 26 /V1B0D27=BCF850/
- 27 /V0D0A0927=BCF80B50/
- 28 /V1B0D0927=BCF80B50/
- 29 /V0D0A0D0A27=BCF850/
- 30 /V1B0D0D0A27=BCF850/
- 31 /V0D0A1B0D27=BCF850/
- 32 /V0D0A0D0A0927=BCF80B50/
- 33 /V1B0D0D0A0927=BCF80B50/
- 34 /V0D0A1B0D0927=BCF80B50/

- 35 /H....=0939/
- 36 /H.....=0939/
- 37 /H.....=0939/
- 38 /H-----=0939/
- 39 /H-----=0939/
- 40 /H-----=0939/
- 41 /V7B=8627/
- 42 /V7D=8603/
- 43 /H#=8403/
- 44 /H%=844D/
- 45 /V2D0D0A=05/

46	/V2D1B0D=05/
47	/H--=53/
48	/H - =53/
49	/V5F08=FF/
50	/V0D0A0D0A=BCF829/
51	/V0D0A0D0A20202020=BCF8290B/
52	/V0D0A0D0A20202020=BCF8290B/
53	/V0D0A0D0A202020=BCF8291D/
54	/V0D0A0D0A2020=BCF8291D/
55	/V0D0A0D0A20=BCF8291D/
56	/V1B0D09=BCF80B/
57	/V0D0A09=BCF80B/
58	/V0D0A0D0A09=BCF8290B/
59	/V09=1B/
60	/V1B0D20202020=BCF80B/
61	/V1B0D202020=BCF80B/
62	/V1B0D202020=BCF81D/
63	/V1B0D2020=BCF81D/
64	/V1B0D20=BCF81D/
65	/V1B1C=8621/
66	/V1B0A=6B/
67	/V1B0B=6B/
68	/V1B0C=8421/
69	/V1B1D=4D/
70	/H =1B/
71	/H =1B/
72	/H =1B/
73	/H =1B/
74	/H =1B/
75	/H =1B/
76	/H =1B/
77	/H =1B/
78	/H =1B/
79	/H =1B/
80	/H =1B/
81	/H =1B/
82	/H =1B/
83	/H =1B/
84	/H =1B/
85	/H =1B/
86	/H =1B/
87	/H =1B/
88	/V1B59=1B/
89	/H;ts=FA/
90	/H;ct=8A/
91	/H;tr =F8/
92	/H;E=AC/
93	/H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 A double quote is translated to two single close quotes.
- 7 Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
- 8 Double quote, paren are translated to two open quotes, paren.
- 9 Paren, double quote are translated to paren, two open quotes.
- 10 Tab, double quote are translated to tab, two open quotes.
- 11 Return, double quote are translated to word space, open quote, open quote.
- 12 Coded return, double quote to quad left, tab return, open quote, open quote.
- 13 Return, tab, double quote are translated to quad left, tab return, em space, two open quotes.
- 14 Coded return, tab, double quote to quad left, tab return, em space, two open quotes.
- 15 Two returns, double quote to quad left, tab return, return, two open quotes.
- 16 Coded return, return, double quote to quad left, tab return, return, two open quotes.
- 17 Return, coded return, double quote to quad left, tab return, return, two open quotes.
- 18 Return, coded return, tab, double quote to quad left, tab return, return, em space, two open quotes.
- 19 Coded return, return, tab, double quote to quad left, tab return, return, em space, two open quotes.
- 20 Two returns, tab, double quote to quad left, tab return, return, em space, two open quotes.
- 21 Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
- 22 Single quote, paren are translated to open quote, paren.
- 23 Paren, single quote are translated to paren, open quote.
- 24 Tab, single quote are translated to tab, open quote.
- 25 Return, single quote are translated to word space, open quote.

26	Coded return, single quote to quad left, tab return, open quote.
27	Return, tab, single quote are translated to quad left, tab return, em space, open quote.
28	Coded return, tab, single quote to quad left, tab return, em space, open quote.
29	Two returns, single quote to quad left, tab return, return, open quote.
30	Coded return, return, single quote to quad left, tab return, return, open quote.
31	Return, coded return, single quote to quad left, tab return, return, open quote.
32	Return, coded return, tab, single quote to quad left, tab return, return, em space, open quote.
33	Coded return, return, tab, single quote to quad left, tab return, return, em space, open quote.
34	Two returns, tab, single quote to quad left, tab return, return, em space, open quote.
35 - 37	Four, seven or ten periods are translated to insert character, period.
38 - 40	Four, seven or ten hyphens are translated to insert character, period.
41	Open brace to open brace.
42	Close brace to close brace.
43	Pound sign to pound sign.
44	Percent is translated to percent.
45	Hyphen, return are translated to discretionary hyphen.
46	Hyphen, coded return to discretionary hyphen.
47	Two hyphens are translated to em dash.
48	Space, hyphen, space to em dash.
49	Underline, backspace are deleted.
50	Return, return are translated to quad left, tab return, return.
51 - 52	Return, return five or four spaces are translated to quad left, tab return, em space.
53 - 55	Return, return three, two or one spaces are translated to quad left, tab return, en space.
56	Coded return, tab to quad left, tab return, em space.
57	Return, tab to quad left, tab return, em space.
58	Return, return, tab to quad left, tab return, return, em space.
59	Tab code is translated to tab.
60 - 61	Coded return, five or four spaces are translated to quad left, tab return, em space.
62 - 64	Coded return, three, two or one spaces are translated to quad left, tab return, en space.
65	Paragraph symbol.
66	Dagger.
67	Registered.
68	Copyright.
69	Section.
70 - 87	20 to 3 spaces to tab.
88	Coded tab to tab.
89	Mnemonic code for tabset: semi, t, s.
90	Mnemonic code for call tab: semi, c, t.
91	Mnemonic code for tab return: semi, t, r, return.
92	Semi, E exits from entry to edit mode.
93	Semi, I, N, I, T initializes parameters.

32AT2

/=//==//

ICI - CPT Translation Table for Tabular Jobs Using
TTY (Asynchronous ASCII) Communications 2/2/81

Set Left Margins of All Documents Transmitted to Zero

Reference

--- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/H....=0939/
7	/H.....=0939/
8	/H.....=0939/
9	/H-----=0939/
10	/H-----=0939/
11	/H-----=0939/
12	/H--=53/
13	/V5F08=FF/
14	/V7B=8627/
15	/V7D=8603/
16	/H"=862D/
17	/H'=8631/
18	/H#=8403/
19	/V09=1B/
20	/H;ts=FA/
21	/H;ct=8A/
22	/H;tr =F8/
23	/H%=844D/
24	/H =1B/
25	/H =1B/
26	/H =1B/
27	/H =1B/
28	/H =1B/
29	/H =1B/
30	/H =1B/
31	/H =1B/
32	/H =1B/
33	/H =1B/
34	/H =1B/
35	/H =1B/
36	/H =1B/
37	/H =1B/
38	/H =1B/
39	/H =1B/
40	/H =1B/
41	/H =1B/
42	/V1B0D=F81B/
43	/V1B0D1B0D=F8291B/
44	/V0D0A1B0D=F8291B/
45	/V1B0D0D0A=F8291B/
46	/V0D0A0D0A=F8291B/
47	/V1B1C=8621/

```

48 /V1B0A=6B/
49 /V1B0B=6B/
50 /V1B0C=8421/
51 /V1B1D=4D/
52 /V2D0D0A=05/
53 /V2D1B0D=05/
54 /V1B59=1B/
55 /H;E=AC/
56 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I ;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 Four periods are translated to insert character, period.
- 7 Seven periods are translated to insert character, period.
- 8 Ten periods are translated to insert character, period.
- 9 Four hyphens are translated to insert character, period.
- 10 Seven hyphens are translated to insert character, period.
- 11 Ten hyphens are translated to insert character, period.
- 12 Two hyphens are translated to em dash.
- 13 Backspace, underline are deleted.
- 14 Open brace to open brace
- 15 Close brace to close brace.
- 16 Double quote (inch mark) is translated to inch mark.
- 17 Single quote (foot mark) is translated to foot mark.
- 18 Pound sign to pound sign.
- 19 Tab code is translated to tab.
- 20 Mnemonic code for tabset: semi, t, s.
- 21 Mnemonic code for call tab: semi, c, t.
- 22 Mnemonic code for tab return: semi, t, r, return.
- 23 Percent is translated to percent.
- 24 - 41 3 to 20 Adjacent spaces are translated to tab.
- 42 Coded return code is translated to tab return, tab.
- 43 Coded return, coded return is translated to tab return, return, tab.

44 Return, coded return is translated to tab return, return, tab.
45 Coded return, return to tab return, return, tab.
46 Return, return to tab return, return, tab.
47 Paragraph symbol.
48 Dagger.
49 Registered
50 Copywrite
51 Section mark
52 Hyphen, return is translated to discretionary hyphen.
53 Hyphen, coded return to discretionary hyphen
54 Coded tab to tab.
55 Semi, E exits from entry to edit mode.
56 Semi, I, N, I, T initializes parameters.

39SX1

/=//==//

ICI - CPT Translation Table for Text Jobs Transmitted
with 2780, 3780 Bisync (Synchronous EBCDIC/DP) Communications
5/5/81

SETUP AND PROCEDURES FOR CPT:

1. Coded returns must be used for paragraph endings.
2. Line length should not exceed 70 characters.
3. Space compression must be turned off.

Reference

--- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/V7F=1010/
7	/A "= ""/
8	/A"(=""(/
9	/A('=""(/
10	/V9C=8621/
11	/V8B=8415/
12	/V1E7F=FC08DE5050/
13	/V1F7F=FC08DE5050/
14	/A '= "/
15	/A'('='(/
16	/A'('=""(/
17	/V8C=8421/
18	/V9E=6B/
19	/V1E7D=FC08DE50/
20	/V1F7D=FC08DE50/
21	/V6040=05/
22	/V60BD=05/
23	/VB5=CCCCCCCC/
24	/VB4=CACACACA/
25	/H....=0939/
26	/H.....=0939/
27	/H.....=0939/
28	/H-----=0939/
29	/H-----=0939/
30	/H-----=0939/
31	/H!=2F/
32	/VC0=8627/
33	/VD0=8603/
34	/Hç=51/
35	/H#=8403/
36	/H%=844D/
37	/H--=53/
38	/H - =53/
39	/V6D=FF/
40	/V8D=BCF8B6/
41	/V9D=4D/

```

42 /V1E=FC08DE/
43 /H =1B/
44 /H =1B/
45 /H =1B/
46 /H =1B/
47 /H =1B/
48 /H =1B/
49 /H =1B/
50 /H =1B/
51 /H =1B/
52 /H =1B/
53 /H =1B/
54 /H =1B/
55 /H =1B/
56 /H =1B/
57 /H =1B/
58 /H =1B/
59 /H =1B/
60 /H =1B/
61 /V1E40=FCDE1D/
62 /V1E4040=FCDE1D/
63 /V1E404040=FCDE1D/
64 /V1E40404040=FCDE0B/
65 /V1E4040404040=FCDE0B/
66 /V1F40=FCDE1D/
67 /V1F4040=FCDE1D/
68 /V1F404040=FCDE1D/
69 /V1F40404040=FCDE0B/
70 /V1F4040404040=FCDE0B/
71 /H;ct=8A/
72 /H;ts=FA/
73 /V1F=FC08DE/
74 /H;tr=F8/
75 /H;E=AC/
76 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ct1 ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 A double quote is translated to two close quotes.
- 7 Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
- 8 Double quote, paren are translated to two open quotes, paren.
- 9 Paren, double quote are translated to paren, two open quotes.
- 10 Paragraph symbol to paragraph symbol.
- 11 Register symbol to register symbol.
- 12 Return, double quote are translated to word space, two open quotes.
- 13 Return, double quote are translated to word space, two open quotes.
- 14 Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
- 15 Single quote, paren are translated to open quote, paren.
- 16 Paren, single quote are translated to paren, open quote.
- 17 Copywrite symbol to copywrite symbol.
- 18 Dagger symbol to dagger symbol.
- 19 Return, single quote are translated to word space, open quote.
- 20 Return, single quote are translated to word space, open quote.
- 21 Hyphen, space are translated to discretionary hyphen.
- 22 Hyphen, required return are translated to discretionary hyphen.
- 23 Subscript is translated to plus four points space.
- 24 Superscript is translated to minus four points space.
- 25 - 27 Four, seven or ten periods are translated to insert character, period.
- 28 - 30 Four, seven or ten hyphens are translated to insert character, period.
- 31 Exclamation point to exclamation point.
- 32 Open brace to open brace.
- 33 Close brace to close brace.
- 34 Cent symbol to cent symbol.
- 35 Pound sign to pound sign.
- 36 Percent is translated to percent.
- 37 Two hyphens are translated to em dash.
- 38 Space, hyphen, space to em dash.
- 39 Underlines are deleted.
- 40,61-70 Delete trailing spaces at the end of each line.
- 40 Required return is translated to quad left, tab return, search.
- 41 Section symbol to section symbol.
- 42 Return to space.
- 43 - 60 Three to twenty spaces to tab.
- 61 Return, one space to cancel character, execute, en space.
- 62 Return, two spaces to cancel character, execute, en space.
- 63 Return, three spaces to cancel character, execute, en space.
- 64 Return, four spaces to cancel character, execute, em space.
- 65 Return, five spaces to cancel character, execute, em space.
- 66 Return, one space to cancel character, execute, en space.
- 67 Return, two spaces to cancel character, execute, en space.
- 68 Return, three spaces to cancel character, execute, en space.
- 69 Return, four spaces to cancel character, execute, em space.

70 Return, five spaces to em space.
71 Mnemonic for call tab: semi, c, t.
72 Mnemonic for tab set: semi, t, s.
73 Return to space.
74 Semi, t, r is translated to tab return.
75 Semi, E exits from entry to edit mode.
76 Semi, I, N, I, T initializes parameters.

40ST1

/=//==// ICI - CPT Translation Table for Tabular Jobs Transmitted
with 2780, 3780 Bisync (Synchronous EBCDIC/DP) Communications
5/5/81

SETUP AND PROCEDURES FOR CPT:

1. Space compression must be turned off.
2. Coded returns must end each tab line.

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /Hç=51/
- 13 /H#=8403/
- 14 /H%=844D/
- 15 /V6040=05/
- 16 /H - =53/
- 17 /H--=53/
- 18 /V6D=FF/
- 19 /H"=862D/
- 20 /H'=8631/
- 21 /H =1B/
- 22 /H =1B/
- 23 /H =1B/
- 24 /H =1B/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /V1F=DEF81B/
- 40 /V1E=DEF81B/

```

41 /V8D=B6/
42 /H!=2F/
43 /VB4=CACACACA/
44 /VB5=CCCCCCCC/
45 /V9C=8621/
46 /V8B=8415/
47 /V8C=8421/
48 /V9E=6B/
49 /V9D=4D/
50 /H;ct=8A/
51 /H;ts=FA/
52 /H;tr=F8/
53 /H;E=AC/
54 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

1	Space, 1, /, 4, space are translated to word space, one quarter, word space.
2	Space, 1, /, 2, space are translated to word space, one half, word space.
3	Space, 3, /, 4, space are translated to word space, three quarters, word space.
4	Space, 1, /, 3, space are translated to word space, one third, word space.
5	Space, 2, /, 3, space are translated to word space, two thirds, word space.
6 - 8	Four, seven, or ten periods are translated to insert character, period.
9 - 11	Four, seven, or ten hyphens are translated to insert character, period.
12	Cent symbol to cent symbol.
13	Pound sign to pound sign.
14	Percent sign to percent sign.
15	Hyphen, space are translated to discretionary hyphen.
16	Space, hyphen, space to em dash.
17	Two hyphens are translated to em dash.
18	Underlines are deleted.
19	Inch mark (double quote) to inch mark.
20	Foot mark (single quote) to foot mark.
21 -38	Three to twenty spaces to tab.
39-41	Delete trailing spaces at the end of each line.
39	Return to execute, tab return, tab.
40	Return to execute, tab return, tab.
41	Coded return to Search.
42	Exclamation point to exclamation point.
43	Subscript to plus four points space.
44	Superscript to minus four points space.
45	Paragraph symbol to paragraph symbol.
46	Register symbol to register symbol.
47	Copyright symbol to copyright symbol.
48	Dagger to dagger.
49	Section symbol to section symbol.
50	Mnemonic for call tab: semi, c, t.
51	Mnemonic for tab set: semi, t, s.
52	Mnemonic for tab return: semi, t, r, return.
53	Semi, E exits from entry to edit mode.
54	Semi, I, N, I, T initializes parameters.

47AX1

/=//=//

ICI - Digital Equipment Corporation - Translation Table
 for Text Jobs Using the CX (Document to Host) Protocol
 1/12/81

Set Margins of all documents transmitted to zero

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /V22=1010/
- 7 /A "= ""/
- 8 /A'"(=""(/
- 9 /A("=(""/
- 10 /H
"=085050/
- 11 /V0922=1B5050/
- 12 /V0D0922=BCF80B5050/
- 13 /A '= "/
- 14 /A'("=""(/
- 15 /A('=(""/
- 16 /H
'=0850/
- 17 /V0927=1B50/
- 18 /V0D0927=BCF80B50/
- 19 /H....=0939/
- 20 /H.....=0939/
- 21 /H.....=0939/
- 22 /H----=0939/
- 23 /H-----=0939/
- 24 /H-----=0939/
- 25 /V7B=8627/
- 26 /V7D=8603/
- 27 /H#=8403/
- 28 /H%=844D/
- 29 /H-
=05/
- 30 /H--=53/
- 31 /V085F=FF/
- 32 /H

=BCF829/
- 33 /V09=1B/
- 34 /H
=BCF80B/
- 35 /H
=BCF80B/
- 36 /H
=BCF81D/
- 37 /H
=BCF81D/

```

38 /H
    =BCF81D/
39 /H
    =BCF8290B/
40 /H
    =BCF8290B/
41 /H
    =BCF8291D/
42 /H
    =BCF8291D/
43 /H
    =BCF8291D/
44 /H
    =BCF8291D/
45 /H
    =BCF8295050/
    =BCF850/
46 /V0D0D0927=BCF80B50/
47 /V0D0D0922=BCF80B5050/
48 /V0D09=BCF80B/
49 /V0D0D09=BCF8290B/
50 /H;ts=FA/
51 /H;ct=8A/
52 /H;tr
    =F8/
53 /H;E=AC/
54 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
2 Space, 1, /, 2, space are translated to word space, one half, word space.
3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
4 Space, 1, /, 3, space are translated to word space, one third, word space.
5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
6 A double quote is translated to two single close quotes.
7 Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
8 Double quote, paren are translated to two open quotes, paren.
9 Paren, double quote are translated to paren, two open quotes.
10 Return, double quote are translated to quad left, tab return, open quote, open quote.
11 Tab, double quote are translated to tab, two open quotes.
12 Return, tab, double quote are translated to quad left, tab return, em space, two open quotes.
13 Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
14 Single quote, paren are translated to open quote, paren.
15 Paren, single quote are translated to paren, open quote.
16 Return, single quote are translated to quad left, tab return, open quote.
17 Tab, single quote are translated to tab, open quote.
18 Return, tab, single quote are translated to quad left, tab return, em space, open quote.
19 - 21 Four, seven or ten periods are translated to insert character, period.
22 - 24 Four, seven or ten hyphens are translated to insert character, period.
25 Open brace to open brace.
26 Close brace to close brace.
27 Pound sign to pound sign.
28 Percent is translated to percent.
29 Hyphen, return are translated to discretionary hyphen.
30 Two hyphens are translated to em dash.
31 Backspace, underline are deleted.
32 Return, return are translated to quad left, tab return, return.
33 Tab code is translated to tab.
34 - 35 Return, five or four spaces are translated to quad left, tab return, em space.
36 - 38 Return, three, two or one spaces are translated to quad left, tab return, en space.
39 - 40 Return, return five or four spaces are translated to quad left, tab return, em space.
41 - 43 Return, return three, two or one spaces are translated to quad left, tab return, en space.
44 Return, return, double quote to quad left, tab return, return, two open quotes.
45 Return, return, single quote to quad left, tab return, return, open quote.
46 Return, return, tab, single quote to quad left, tab return, return, em space, open quote.
47 Return, return, tab, double quote to quad left, tab return, return, em space, two open quotes.
48 Return, tab to quad left, tab return, em space.
49 Return, return, tab to quad left, tab return, return, em space.
50 Mnemonic code for tabset: semi, t, s.
51 Mnemonic code for call tab: semi, c, t.

47AX1

- 4 of 4 -

52 Mnemonic code for tab return: semi, t, r, return.
53 Semi, E exits from entry to edit mode.
54 Semi, I, N, I, T initializes parameters.

--- Setting Up to Transmit from the DEC system ---

With the CX protocol, the following print control commands should be made.

SEND EOL CR
SEND EOP FF
SEND PARA CR CR
SEND TAB 011
SEND EOD 004

Buffer Control (BC) should be set to YES

48AT1

/=//==//

ICI - Digital Equipment Corporation - Translation Table
for Tabular Jobs Using the CX (Document to Host) Protocol
1/12/81

Set Margins of all documents transmitted to zero

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H-----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H--=53/
- 13 /V085F=FF/
- 14 /V7B=8627/
- 15 /V7D=8603/
- 16 /H"=862D/
- 17 /H'=8631/
- 18 /H#=8403/
- 19 /V09=1B/
- 20 /H;ts=FA/
- 21 /H;ct=8A/
- 22 /H;tr
=F8/
- 23 /H%=844D/ ?
- 24 /H =1B/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /H =1B/
- 40 /H =1B/
- 41 /H =1B/
- 42 /H
=F81B/
- 43 /H
=F8291B/

44

/H-
=05/

45

~~/H;E=AC/~~

46

~~/H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/ ?~~

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
 2 Space, 1, /, 2, space are translated to word space, one half, word space.
 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
 4 Space, 1, /, 3, space are translated to word space, one third, word space.
 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
 6 - 8 Four, seven or ten periods are translated to insert character, period.
 9 - 11 Four, seven or ten hyphens are translated to insert character, period.
 12 Two hyphens are translated to em dash.
 13 Backspace, underline are deleted.
 14 Open brace to open brace
 15 Close brace to close brace.
 16 Double quote (inch mark) is translated to inch mark.
 17 Single quote (foot mark) is translated to foot mark.
 18 Pound sign to pound sign.
 19 Tab code is translated to tab.
 20 Mnemonic code for tabset: semi, t, s.
 21 Mnemonic code for call tab: semi, c, t.
 22 Mnemonic code for tab return: semi, t, r, return.
 23 Percent is translated to percent.
 24-41 3 to 20 Adjacent spaces are translated to tab.
 42 Return code is translated to tab return, tab.
 43 Return, return is translated to tab return, return, tab.
 44 Hyphen, return is translated to discretionary hyphen.
 45 Semi, E exits from entry to edit mode.
 46 Semi, I, N, I, T initializes parameters.

--- Setting Up to Transmit from the DEC system ---

With the CX protocol, the following print control commands should be made.

SEND EOL CR
SEND EOP FF
SEND PARA CR CR
SEND TAB 011
SEND EOD 004

Buffer Control (BC) should be set to YES

15SY4P

/=/==// ICI - IBM OS/5 Translation Table for Text Jobs Using 2770
Risync (Synchronous FRCPIC/UP) Communications 12/17/80

Reference

--- Standard Conversions ---

- 1 /H₁=00/
- 2 /H₂=04/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /Hc=51/
- 7 /H#=8403/
- 8 /H%=844D/
- 9 /H^=8621/
- 10 /H+=43/
- 11 /VCA1E=45/
- 12 /H---=53/
- 13 /H.....=0939/
- 14 /H.....=0939/
- 15 /H.....=0939/
- 16 /H-----=0939/
- 17 /H-----=0939/
- 18 /H-----=0939/
- 19 /H"=1010/
- 20 /V407F=085050/
- 21 /H"[=505075/
- 22 /HΓ"=755050/
- 23 /H"(=50507F/
- 24 /H("=7F5050/
- 25 /V417F=085050/
- 26 /V06057F=BCF8085050/
- 27 /V067F=BCF85050/
- 28 /V057F=185050/
- 29 /V397F=5050/
- 30 /V1E7F=085050/
- 31 /V407D=0850/
- 32 /H"[=5075/
- 33 /HΓ' =7550/
- 34 /H' (=507F/
- 35 /H(' =7F50/
- 36 /V067D=BCF850/
- 37 /V06057D=BCF80850/
- 38 /V417D=0850/
- 39 /V1E7D=0850/
- 40 /V057D=1850/
- 41 /V05=1R/
- 42 /V39=1R/

```

43 /V06=RCF8/
44 /V0606=RCF8CE/
45 /V061E=RCF8CE/
46 /V1E06=RCF8CE/
47 /V1E1E=RCF8CE/
48 /V0605=RCF80R/
49 /V1E05=RCF80R/
50 /V1E4040404040=RCF80R/
51 /V1F40404040=RCF80R/
52 /V1E404040=RCF81D/
53 /V1E4040=RCF81D/
54 /V1E40=RCF81D/
55 /V064040404040=RCF80R/
56 /V0640404040=RCF80B/
57 /V06404040=RCF81D/
58 /V064040=RCF81D/
59 /V0640=RCF81D/
60 /V09=CACACACA/
61 /V38=CCCCCCCC/
62 /V16=FF/
63 /V2F06=FF/
64 /V2BC31A2341=FF/
65 /V41=08/
66 /H - =53/
67 /H - =53/
68 /H;E=AC/
69 /H;ct=8A/
70 /H;ts=FA/
71 /H;tr
=F8/
72 /H;INIT=8CDE3B2D3B272D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

        Insert mnemonic typesetting commands (document MTC)
        at this point.

--- Pi Characters - Optional ---

        Insert mnemonic pi character commands (document MPC)
        at this point.

--- End of Table - Required ---

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700
;ctl ;E ;tr

```

Reference ---Explanation of Standard Conversions ---

- 1 $\frac{1}{4}$ becomes one-quarter symbol
- 2 $\frac{1}{2}$ becomes one-half symbol
- 3 Space, 3, /, 4, space becomes three-quarter symbol
- 4 Space, 1, /, 3, space becomes one-third symbol
- 5 Space, 2, /, 3, space becomes two-third symbol
- 6 Cent symbol becomes cent symbol
- 7 Pound/number symbol becomes pound/number symbol
- 8 Percent symbol becomes percent symbol
- 9 Paragraph symbol becomes paragraph symbol.
- 10 Division sign (colon, required backspace, required hyphen)
becomes division sign.
- 11 Hyphen, non-required return becomes discretionary hyphen
- 12 Two required hyphens becomes EM dash
- 13 Four periods becomes insert character, period
- 14 Seven periods becomes insert character, period
- 15 Ten periods becomes insert character, period
- 16 Four non-required hyphens becomes insert character, period
- 17 Seven non-required hyphens becomes insert character, period
- 18 Ten non-required hyphens becomes insert character, period
- 19 Double quote becomes two closing quotes
- 20 Space, double quote becomes space, two open quotes
- 21 Double quote, open bracket to two open quotes, open bracket.
- 22 Open bracket, double quote to open bracket, two open quotes.
- 23 Double quote, open paren becomes two open quotes, paren
- 24 Paren, double quote becomes paren, two open quotes
- 25 Required space, double quote becomes spacehand, two open quotes
- 26 Required return, horizontal tab, double quote becomes quad left,
tab return, EM space, two open quotes
- 27 Required carriage return, double quote becomes quad left, tab return,
two open quotes
- 28 Horizontal tab, double quote becomes tab, two open quotes
- 29 Indent tab, double quote becomes two open quotes
- 30 Non-required return, double quote becomes spacehand, two open quotes
- 31 Space, single quote becomes spacehand, open quote
- 32 Single quote, bracket becomes open quote, bracket.
- 33 Bracket, single quote becomes bracket, open quote.
- 34 Single quote, open paren becomes open quote, open paren
- 35 Open paren, single quote becomes open paren, open quote
- 36 Required return, single quote becomes quad left, tab return, open quote
- 37 Required return, horizontal tab, single quote becomes quad left, tab
return, EM space, open quote
- 38 Required space, single quote becomes spacehand, open quote
- 39 Non-required return, single quote becomes spacehand, open quote
- 40 Horizontal tab, single quote becomes tab, open quote
- 41 Horizontal tab becomes EM space
- 42 Indent tab becomes tab
- 43 Required return becomes quad left, tab return

44 Two required returns becomes quad left, tab return, plus line space
45 Required return, return to quad left, tab return, plus line space.
46 Return, required return to quad left, tab return, plus line space.
47 Two returns to quad left, tab return, plus line space.
48 Required return, horizontal tab becomes quad left, tab return,
EM space
49 Return, horizontal tab to quad left, tab return, EM space.z
50 - 51 Return, five or four spaces to quad left, tab return, EM space.
52 - 54 Return, one to three spaces to quad left, tab return, EM space.
55 - 56 Required return, five or four spaces becomes quad left, tab return,
EM space
57 - 59 Required return, one to three spaces becomes quad left, tab return,
EM space
60 Up arrow becomes minus four points
61 Down arrow becomes plus four points
62 Backspace is deleted
63 Stop, required return is deleted
64 Format is deleted
65 Required space to word space.
66 Space, required hyphen, space to em dash.
67 Space, hyphen, space to em dash.
68 Mnemonic for edit mode
69 Mnemonic for call tab
70 Mnemonic for tab set
71 Mnemonic for tab return
72 Initializes phototypesetting system

16ST4P

/=//==// ICI - IBM OS/6 Translation Table for Tab Jobs Using 2770
Bisync (Synchronous FBCDIC/1P) Communications 12/17/80

Reference

--- Standard Conversions ---

- 1 /H₁=00/
- 2 /H₂=04/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /Hc=51/
- 7 /H#=8403/
- 8 /H%=8440/
- 9 /H^=8621/
- 10 /H+ =43/
- 11 /V601E=45/
- 12 /H---=53/
- 13 /H....=0939/
- 14 /H.....=0939/
- 15 /H.....=0939/
- 16 /H-----=0939/
- 17 /H-----=0939/
- 18 /H-----=0939/
- 19 /H"=8620/
- 20 /H'=8631/
- 21 /V41=08/
- 22 /V41F0=1020/
- 23 /V41F1=103B/
- 24 /V41F2=1027/
- 25 /V41F3=1003/
- 26 /V41F4=1015/
- 27 /V41F5=1021/
- 28 /V41F6=102B/
- 29 /V41F7=100F/
- 30 /V41F8=100D/
- 31 /V41F9=1030/
- 32 /V05=1B/
- 33 /V30=37/
- 34 /V06=F81P/
- 35 /V09=CACACACA/
- 36 /V38=CCCCCCCC/
- 37 /V16=FF/
- 38 /V2F06=FF/
- 39 /V2BC31A2341=FF/
- 40 /H;E=AC/
- 41 /H;ct=2A/
- 42 /H;ts=FA/
- 43 /H;tr
=58/
- 44 /V1E1E=F82913/

```

45 /V1F06=F8291R/
46 /V0606=F8291R/
47 /V061F=F8291R/
48 /H - =53/
49 /H - =53/
50 /V1E05=F81B1R/
51 /H;INIT=8CDE2D003R?D2D3815212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi Characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406
;ctl ;E ;tr

```

Reference ---Explanation of Standard Conversions ---

- | | |
|---------|---|
| 1 | ¼ becomes one-quarter symbol |
| 2 | ½ becomes one-half symbol |
| 3 | Space, 3, /, 4, space becomes three-quarter symbol |
| 4 | Space, 1, /, 3, space becomes one-third symbol |
| 5 | Space, 2, /, 3, space becomes two-third symbol |
| 6 | Cent symbol becomes cent symbol |
| 7 | Pound/number symbol becomes pound/number symbol |
| 8 | Percent symbol becomes percent symbol |
| 9 | Paragraph symbol to paragraph symbol. |
| 10 | Division (colon, required backspace, required hyphen)
to division. |
| 11 | Hyphen, non-required return becomes discretionary hyphen |
| 12 | Two required hyphens becomes EM dash |
| 13 - 15 | Four, seven or ten periods becomes insert character, period |
| 16 - 18 | Four, seven or ten non-required hyphens becomes insert character,
period |
| 19 | Double quote becomes inch symbol |
| 20 | Single quote becomes foot symbol |
| 21 | Required space becomes spaceband |
| 22 - 31 | Required space, 0 (zero) to 9 becomes EM space, 0 (zero)
to 9. |

32 Horizontal tab becomes tab.
33 Indent tab (required tab) becomes multi,just
34 Required return becomes tab return, tab
35 Up arrow becomes minus four points
36 Down arrow becomes plus four points
37 Backspace is deleted
38 Stop, required return is deleted
39 Format is deleted
40 Mnemonic for edit mode
41 Mnemonic for call tab
42 Mnemonic for tab set
43 Mnemonic for tab return
44 Two returns to tab return, return, tab.
45 Return, required return to tab return, return, tab.
46 Two required returns to tab return, return, tab.
47 Required return, return to tab return, return, tab.
48 Space, required hyphen, space to em dash.
49 Space, hyphen, space to em dash.
50 Initializes phototypesetting system

9SX3P

/=/==// ICI - AES/Lanier LTE2 Translation Table for Text Jobs
Using 2780 Bisync (Synchronous EBCDIC) Communications
with Table 4.0 (Wordcom VI) 12/18/80

Reference --- Standard Conversions ---

1 /H 1/4 =080008/
2 /H 1/2 =080408/
3 /H 3/4 =084008/
4 /H 1/3 =083308/
5 /H 2/3 =087308/
6 /H....=0939/
7 /H.....=0939/
8 /H.....=0939/
9 /H----=0939/
10 /H-----=0939/
11 /H-----=0939/
12 /V7F=1010/
13 /A "= ""/
14 /A"(="(/
15 /A("="(("/
16 /A"[="["/
17 /A["="[("/
18 /VBE7F=085050/
19 /V397F=1B5050/
20 /V197F=085050/
21 /VOD197F=BCF85050/
22 /A '= "/
23 /A'("="/
24 /A'('="(("/
25 /A'[="["/
26 /A['="[("/
27 /VBE7D=0850/
28 /V397D=1B50/
29 /V197D=0850/
30 /VOD197D=BCF850/
31 /VCB16CD50=FF/
32 /VCB16CD82=FF/
33 /VCB16CD85=FF/
34 /VCB16CD88=FF/
35 /VCB16CD89=FF/
36 /VCB16CD9319=F8CCCC/
37 /VCB16CD94=FF/
38 /VCB16CD96=FF/
39 /VCB16CD97=FF/
40 /VCB16CD9919=08/
41 /VCB16CDA6=C6/
42 /VCB16CDC4=CCCCCCCC/
43 /VCB16CDD4=FF/
44 /VCB16CDE3=F82929/
45 /VCB16CDE4=CACACACA/
46 /VCB16=FF/
47 /V16CD=FF/
48 /H(=8627/
49 /H)=8603/

50	/Hç=51/
51	/H#=8403/
52	/H%=844D/
53	/H[=75/
54	/H]=35/
55	/H!=2F/
56	/H@=8615/
57	/H°=6D/
58	/H¶=8421/
59	/H§=4D/
60	/H◎=8621/
61	/H‡=43/
62	/H†=6B/
63	/VCA19=05/
64	/H--=53/
65	/V19=08/
66	/VOD19=BCF8/
67	/V1940=FF/
68	/V39=FF/
69	/VOD1939=BCF81B/
70	/VCB16CDF0=FF/
71	/VCB16CDF1=FF/
72	/VCB16CDF2=FF/
73	/VCB16CDF3=FF/
74	/VCB16CDF4=FF/
75	/VCB16CDF5=FF/
76	/VCB16CDF6=FF/
77	/VCB16CDF7=FF/
78	/VCB16CDF8=FF/
79	/VCB16CDF9=FF/
80	/V401940=FF/
81	/VOD1940=BCF81B/
82	/VOD194040=BCF81B/
83	/VOD19404040=BCF81B/
84	/VOD1940404040=BCF81B/
85	/VOD194040404040=BCF81B/
86	/VOD19404040404040=BCF81B/
87	/VOD1940404040404040=BCF81B/
88	/VOD194040404040404040=BCF81B/
89	/VOD19404040404040404040=BCF81B/
90	/VOD1940404040404040404040=BCF81B/
91	/H - =53/
92	/H;ct=8A/
93	/H;ts=FA/
94	/H;tr =F8/
95	/H;E=AC/
96	/H;INIT=8CDE3B2D3B272D3B15212D2D48/

```
--- Mnemonic Typesetting Commands - Optional ---
```

```
    Insert mnemonic typesetting commands (document MTC) at
    this point.
```

```
--- Pi Characters - Optional ---
```

```
    Insert mnemonic pi character commands (document MPC) at
    this point.
```

```
--- End of Table - Required ---
```

```
/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr
```

```
Reference --- Explanations of Standard Conversions ---
```

- 1 Space, 1. /, 4, space to one quarter.
- 2 Space, 1, /, 2, space to one half.
- 3 Space, 3, /, 4, space to three quarters.
- 4 Space, 1, /, 3, space to one third.
- 5 Space, 2, /, 3, space to two thirds.
- 6 Four periods to insert character, period.
- 7 Seven periods to insert character, period.
- 8 Ten periods to insert character, period.
- 9 Four hyphens to insert character, period.
- 10 Seven hyphens to insert character, period.
- 11 Ten hyphens to insert character, period.
- 12 Double quote to two close quotes.
- 13 Space, double quote to space, two double quotes, which are translated to two open quotes.
- 14 Double quote, open paren to two open quotes, open paren.
- 15 Open paren, double quote to open paren, two open quotes.
- 16 Double quote, open bracket to two open quotes, open bracket.
- 17 Open bracket, double quote to open bracket, two open quotes.
- 18 Protected space, double quote to word space, two open quotes.
- 19 Tab, double quote to tab, two open quotes.
- 20 Return, double quote to word space, two open quotes.
- 21 Hard return, double quote to quad left, tab return, two open quotes.
- 22 Space, single quote to space, double quote, which is translated to one open quote.
- 23 Single quote, open paren to open quote, open paren.
- 24 Open paren, single quote to open paren, open quote.
- 25 Single quote, open bracket to open quote, open bracket.
- 26 Open bracket, single quote to open bracket, open quote.
- 27 Protected space, single quote to word space, open quote.
- 28 Tab, single quote to tab, open quote.
- 29 Return, single quote to word space, open quote.

37 Variable line spacing code deleted.
38 Printer offset code deleted.
39 Variable line spacing code deleted.
40 Inhibit return, return to word space.
41 Overstrike to flash only.
42 Subscript to plus four points space.
43 Decrease line space code deleted.
44 Protected table code to tab return, return, return.
45 Superscript code to minus four points space.
46 Delete control X.
47 Delete underline codes.
48 Open brace.
49 Close brace.
50 Cents.
51 Pound sign.
52 Percent.
53 Open bracket.
54 Close bracket.
55 Exclamation point.
56 Registered.
57 Degree.
58 Paragraph.
59 Section.
60 Copywrite.
61 Division.
62 Dagger.
63 Discretionary hyphen, return to discretionary hyphen.
64 Two hyphens to em dash.
65 Return to word space.
66 Hard return to quad left, tab return.
67 Return, space deleted.
68 Tab space deleted.
69 Hard return, tab space to quad left, tab return, tab.
70 - 79 Control X followed by 0 to 9 deleted.
80 Space, return, space deleted.
81 - 90 Hard return, 1 to 10 spaces to quad left, tab return, tab.
91 Space, hyphen, space to em dash.
92 Mnemonic for call tab: semi, c, t.
93 Mnemonic for tab set: semi, t, s.
94 Mnemonic for tab return: semi, t, r, hard return.
95 Mnemonic for move to Edit mode.
96 Initializes typesetting parameters.

OST3P

/=/==// ICI - AES/Lanier LTE2 Translation Table for Tabular Jobs
 Using 2780 Bisync (Synchronous EBCDIC) Communications with
 Table 4.0 (Wordcom VI) 12/18/80

Reference --- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /VCB16CD50=FF/
- 13 /VCB16CD82=FF/
- 14 /H'=8431/
- 15 /H"=842D/
- 16 /VCB16CD85=FF/
- 17 /VCB16CD88=FF/
- 18 /VCB16CD89=FF/
- 19 /VCB16CD9319=F8CCCC/
- 20 /VCB16CD94=FF/
- 21 /VCB16CD96=FF/
- 22 /VCB16CD97=FF/
- 23 /VCB16CD9919=08/
- 24 /VCB16CDA6=C6/
- 25 /VCB16CDC4=CCCCCCCC/
- 26 /VCB16CDD4=FF/
- 27 /VCB16CDE3=F82929/
- 28 /VCB16CDE4=CACACACA/
- 29 /VCB16=FF/
- 30 /V16CD=FF/
- 31 /H¢=51/
- 32 /H#=8403/
- 33 /H%=844D/
- 34 /H[=75/
- 35 /H]=35/
- 36 /H!=2F/
- 37 /H@=8615/
- 38 /H°=6D/
- 39 /H¶=8421/
- 40 /H§=4D/
- 41 /H©=8621/
- 42 /H≡=43/
- 43 /H†=6B/
- 44 /VCA19=05/
- 45 /H(=8627/
- 46 /H)=8603/

```
47 /H--=53/
48 /V19=08/
49 /VOD19=F81B/
50 /V1940=FF/
51 /V401940=FF/
52 /VOD1939=F81B1B/
53 /VCB16CDF0=FF/
54 /VCB16CDF1=FF/
55 /VCB16CDF2=FF/
56 /VCB16CDF3=FF/
57 /VCB16CDF4=FF/
58 /VCB16CDF5=FF/
59 /VCB16CDF6=FF/
60 /VCB16CDF7=FF/
61 /VCB16CDF8=FF/
62 /VCB16CDF9=FF/
63 /H =1B/
64 /H =1B/
65 /H =1B/
66 /H =1B/
67 /H =1B/
68 /H =1B/
69 /H =1B/
70 /H =1B/
71 /H =1B/
72 /H =1B/
73 /H =1B/
74 /H =1B/
75 /H =1B/
76 /H =1B/
77 /H =1B/
78 /H =1B/
79 /H =1B/
80 /H =1B/
81 /H - =53/
82 /H;ct=8A/
83 /H;ts=FA/
84 /H;tr
=F8/
85 /H;E=AC/
86 /H;INIT=8CDE2D0D3B2D2D3B15212D2D48/
```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC) at this point.

--- Pi Characters - Optional ---

Insert mnemonic pi character commands (document MPC) at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space to one quarter.
- 2 Space, 1, /, 2, space to one half.
- 3 Space, 3, /, 4, space to three quarters.
- 4 Space, 1, /, 3, space to one third.
- 5 Space, 2, /, 3, space to two thirds.
- 6 Four periods to insert character, period.
- 7 Seven periods to insert character, period.
- 8 Ten periods to insert character, period.
- 9 Four hyphens to insert character, period.
- 10 Seven hyphens to insert character, period.
- 11 Ten hyphens to insert character, period.
- 12 Unprotected data code deleted.
- 13 Bold start code deleted.
- 14 Single quote to foot mark.
- 15 Double quote to inch mark.
- 16 Bold end code deleted.
- 17 Home printer code deleted.
- 18 Variable insert code deleted.
- 19 Inhibit line feed, return to tab return, plus 2 points space.
- 20 Variable line spacing code deleted.
- 21 Printer offset code deleted.
- 22 Variable line spacing code deleted.
- 23 Inhibit return, return to word space.

24 Overstrike to flash only.
25 Subscript to plus four points space.
26 Decrease line space code deleted.
27 Protected table code to tab return, return, return.
28 Superscript code to minus four points space.
29 Delete control X.
30 Delete underline codes.
31 Cents.
32 Pound sign.
33 Percent.
34 Open bracket.
35 Close bracket.
36 Exclamation point.
37 Registered.
38 Degree.
39 Paragraph.
40 Section.
41 Copywrite.
42 Division.
43 Dagger.
44 Discretionary hyphen, return to discretionary hyphen.
45 Open brace.
46 Close brace.
47 Two hyphens to em dash.
48 Return to word space.
49 Hard return to tab return, tab.
50 Return, space deleted.
51 Space, return, space deleted.
52 Hard return, tab space to tab return, tab, tab.
53 - 62 Control X and 0 to 9 deleted.
63 - 80 3 to 20 Spaces to tab.
81 Space, hyphen, space to em dash.
82 Mnemonic for call tab: semi, c, t.
83 Mnemonic for tab set: semi, t, s.
84 Mnemonic for tab return: semi, t, r, hard return.
85 Mnemonic for move to Edit mode.
86 Initializes typesetting parameters.

28AX2

/=//==//

ICI - Lanier LTE-3 (No Problem) Translation Table for
Text Jobs Transmitted with TTY (Asynchronous ASCII)
Communications 2/04/81

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H-----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H"=1010/
- 13 /A "= ""/
- 14 /A"(=""(/
- 15 /A("=""(/
- 16 /H
"=085050/
- 17 /A '= "/
- 18 /A'("(/
- 19 /A'('=("/
- 20 /H
'=0850/
- 21 /V7B=8627/
- 22 /V7D=8603/
- 23 /H#=8403/
- 24 /V14=8415/
- 25 /V15=8621/
- 26 /V16=4D/
- 27 /V17=6D/
- 28 /V18=6B/
- 29 /V19=8421/
- 30 /H%=844D/
- 31 /H - =53/
- 32 /V085F=FF/
- 33 /V7E0D=BCF8/
- 34 /H
=08/
- 35 /H
=08/
- 36 /H
=08/
- 37 /H
=08/

```

38 /H
    =08/
39 /H
    =08/
40 /H
    =08/
41 /H
    =08/
42 /H
    =08/
43 /H
    =08/
44 /H          =1B/
45 /H          =1B/
46 /H          =1B/
47 /H          =1B/
48 /H          =1B/
49 /H          =1B/
50 /H          =1B/
51 /H          =1B/
52 /H          =1B/
53 /H          =1B/
54 /H          =1B/
55 /H          =1B/
56 /H          =1B/
57 /H          =1B/
58 /H          =1B/
59 /H          =1B/
60 /H          =1B/
61 /H          =1B/
62 /V085F59=CACACACA/
63 /V085F5A=CCCCCCCC/
64 /V085F55=CACACACA/
65 /V085F44=CCCCCCCC/
66 /V5E=08/
67 /V5E5E=08/
68 /V5E5E5E=08/
69 /V5E5E5E5E=08/
70 /V5E5E5E5E5E=08/
71 /H-
    =05/
72 /H;ts=FA/
73 /H;ct=8A/
74 /H;tr
    =F8/
75 /H;E=AC/
76 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ct1 ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- | | |
|--------|--|
| 1 | Space, 1, /, 4, space are translated to word space, one quarter, word space. |
| 2 | Space, 1, /, 2, space are translated to word space, one half, word space. |
| 3 | Space, 3, /, 4, space are translated to word space, three quarters, word space. |
| 4 | Space, 1, /, 3, space are translated to word space, one third, word space. |
| 5 | Space, 2, /, 3, space are translated to word space, two thirds, word space. |
| 6 - 8 | Four, seven or ten periods are translated to insert character, period. |
| 9 - 11 | Four, seven or ten hyphens are translated to insert character, period. |
| 12 | A double quote is translated to two single close quotes. |
| 13 | Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes. |
| 14 | Double quote, paren are translated to two open quotes, paren. |
| 15 | Paren, double quote are translated to paren, two open quotes. |
| 16 | Return, double quote are translated to quad left, tab return, open quote, open quote. |
| 17 | Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table. |
| 18 | Single quote, paren are translated to open quote, paren. |
| 19 | Paren, single quote are translated to paren, open quote. |
| 20 | Return, single quote are translated to quad left, tab return, open quote. |
| 21 | Open brace to open brace. |
| 22 | Close brace to close brace. |
| 23 | Pound sign to pound sign. |
| 24 | Registered symbol. |
| 25 | Paragraph symbol. |
| 26 | Section mark. |
| 27 | Degree. |
| 28 | Dagger. |
| 29 | Copywrite |
| 30 | Percent. |

31	Space, hyphen, space are translated to em dash.
32	Backspace, underline are deleted.
33	Coded return is translated to quad left; tab return.
34 - 43	Return, 1 to 10 spaces to space.
44 - 61	20 to 3 spaces to tab.
62	Superscript.
63	Subscript.
64	Superscript.
65	Subscript.
66 - 70	One to five connect spaces are translated to a word space.
71	Hyphen, return are translated to discretionary hyphen.
72	Mnemonic code for tabset: semi, t, s.
73	Mnemonic code for call tab: semi, c, t.
74	Mnemonic code for tab return: semi, t, r, return.
75	Semi, E exits from entry to edit mode.
76	Semi, I, N, I, T initializes parameters.

27AT1

/=/=// ICI - Lanier LTE-3 (No Problem) Translation Table for
Tabular Jobs Using TTY (Asynchronous ASCII) Communications
1/26/81

Reference

--- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/H....=0939/
7	/H.....=0939/
8	/H.....=0939/
9	/H----=0939/
10	/H-----=0939/
11	/H-----=0939/
12	/H - =53/
13	/V085F=FF/
14	/V7B=8627/
15	/V7D=8603/
16	/H"=862D/
17	/H'=8631/
18	/H#=8403/
19	/V14=8415/
20	/V15=8621/
21	/V16=4D/
22	/V17=6D/
23	/V18=6B/
24	/V19=8421/
25	/H%=844D/
26	/H =1B/
27	/H =1B/
28	/H =1B/
29	/H =1B/
30	/H =1B/
31	/H =1B/
32	/H =1B/
33	/H =1B/
34	/H =1B/
35	/H =1B/
36	/H =1B/
37	/H =1B/
38	/H =1B/
39	/H =1B/
40	/H =1B/
41	/H =1B/
42	/H =1B/
43	/H =1B/

```

44 /H
    =08/
45 /H
    =08/
46 /H
    =08/
47 /H
    =08/
48 /H
    =08/
49 /H
    =08/
50 /H
    =08/
51 /H
    =08/
52 /H
    =08/
53 /H
    =08/
54 /V7E0D=F81B/
55 /V2D0D=05/
56 /V085F59=CACACACA/
57 /V085F5A=CCCCCCCC/
58 /V085F55=CACACACA/
59 /V085F44=CCCCCCCC/
60 /V5E=1B/
61 /V5E5E=1B1D/
62 /V5E5E5E=1B1D1D/
63 /V5E5E5E5E=1B1D1D1D/
64 /V5E5E5E5E5E=1B1D1D1D1D/
65 /H;ts=FA/
66 /H;ct=8A/
67 /H;tr
    =F8/
68 /H;E=AC/
69 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ct1 ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

1	Space, 1, /, 4, space are translated to word space, one quarter, word space.
2	Space, 1, /, 2, space are translated to word space, one half, word space.
3	Space, 3, /, 4, space are translated to word space, three quarters, word space.
4	Space, 1, /, 3, space are translated to word space, one third, word space.
5	Space, 2, /, 3, space are translated to word space, two thirds, word space.
6 - 8	Four, seven or ten periods are translated to insert character, period.
9 - 11	Four, seven or ten hyphens are translated to insert character, period.
12	Space, hyphen, space are translated to em dash.
13	Backspace, underline are deleted.
14	Open brace to open brace
15	Close brace to close brace.
16	Double quote (inch mark) is translated to inch mark.
17	Single quote (foot mark) is translated to foot mark.
18	Pound sign to pound sign.
19	Registered symbol.
20	Paragraph symbol.
21	Section symbol.
22	Degree symbol.
23	Dagger symbol.
24	Copywrite.
25	Percent is translated to percent.
26 - 43	3 to 20 Adjacent spaces are translated to tab.
44 - 53	Return, 1 to 10 spaces to space.
54	Coded return code is translated to tab return, tab.
55	Hyphen, return is translated to discretionary hyphen.
56	Superscript to minus four points.
57	Subscript to plus four points.
58	Superscript to minus four points.
59	Subscript to plus four points.
60	Connect space to tab.
61	Two connect spaces to tab, en space.
62	Three connect spaces to tab, two en spaces.
63	Four connect spaces to tab, three en spaces.
64	Five connect spaces to tab, four en spaces.
65	Mnemonic code for tabset: semi, t, s.
66	Mnemonic code for call tab: semi, c, t.
67	Mnemonic code for tab return: semi, t, r, return.
68	Semi, E exits from entry to edit mode.
69	Semi, I, N, I, T initializes parameters.

3SX2

/=//=//

ICI Lanier LTE-3 Translation Table for Text Jobs Transmitted
with 3780 Bisync (Synchronous EBCDIC) Communications
5/18/81

Left margin of all documents transmitted should be set at
zero. The right margin should be set at 70.
Space compression should be turned off.
Data should be transmitted in the non-transparent mode.

eference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /V7F=1010/
- 7 /A "= ""/
- 8 /A"(=""(/
- 9 /A('=""(/
- 0 /V1E7F=085050/
- 1 /A '= "/
- 2 /A'(=""(/
- 3 /A('=""(/
- 4 /V1E7D=0850/
- 5 /H....=0939/
- 6 /H.....=0939/
- 7 /H.....=0939/
- 8 /H----=0939/
- 9 /H-----=0939/
- 0 /H-----=0939/
- 1 /Hç=51/
- 2 /H#=8403/
- 3 /H%=844D/
- 4 /V56=8421/
- 5 /V55=6B/
- 6 /V54=6D/
- 7 /V53=4D/
- 8 /V52=8621/
- 9 /V51=8415/
- 0 /V6040=05/
- 1 /H--=53/
- 2 /H - =53/
- 3 /V41=1D/
- 4 /V4141=0B/
- 5 /V42=BCF8/
- 6 /V1E40404040=08/
- 7 /V1E40404040=08/
- 8 /V1E404040=08/
- 9 /V1E4040=08/
- 0 /V1E40=08/

```
41 /H =1B/  
42 /H =1B/  
43 /H =1B/  
44 /H =1B/  
45 /H =1B/  
46 /H =1B/  
47 /H =1B/  
48 /H =1B/  
49 /H =1B/  
50 /H =1B/  
51 /H =1B/  
52 /H =1B/  
53 /H =1B/  
54 /H =1B/  
55 /H =1B/  
56 /H =1B/  
57 /H =1B/  
58 /H =1B/  
59 /H =1B/  
60 /H =1B/  
61 /H =1B/  
62 /H =1B/  
63 /H =1B/  
64 /H =1B/  
65 /H =1B/  
66 /H =1B/  
67 /H =1B/  
68 /H =1B/  
69 /H =1B/  
70 /H =1B/  
71 /H =1B/  
72 /H =1B/  
73 /H =1B/  
74 /H =1B/  
75 /H =1B/  
76 /H =1B/  
77 /H =1B/  
78 /H =1B/  
79 /V57A4F3=CACACACA/  
80 /V5784F3=CCCCCCCC/  
81 /V5782=D203/  
82 /V5785=D23B/  
83 /V6D=FF/  
84 /V166D=FF/  
85 /H;ct=8A/  
86 /H;ts=FA/  
87 /V5EA39940=F8/  
88 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D481BAC/
```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;tr
```

reference --- Explanations of Standard Conversions ---

Space, 1, /, 4, space are translated to word space, one quarter, word space.

Space, 1, /, 2, space are translated to word space, one half, word space.

Space, 3, /, 4, space are translated to word space, three quarters, word space.

Space, 1, /, 3, space are translated to word space, one third, word space.

Space, 2, /, 3, space are translated to word space, two thirds, word space.

A double quote is translated to two single close quotes.

Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.

Double quote, paren are translated to two open quotes, paren.

Paren, double quote are translated to paren, two open quotes.

Non-required return, double quote is translated to word space, two open quotes.

Space, single quote is translated to word space, open quote.

Single quote, paren is translated to open quote, paren.

Paren, quote is translated to paren, open quote.

Non-required return, quote is translated to word space, open quote.

5 - 17 Four, seven, or ten periods are translated to insert character, period.

8 - 20 Four, seven, or ten hyphens are translated to insert character, period.

1 Cent symbol is translated to cent symbol.

2 Pound sign is translated to same.

3 Percent is translated to percent.

4 Copywrite symbol is translated to copywrite symbol.

5 Dagger becomes dagger.

6 Degree symbol is translated to same.

7 Section symbol is translated to section symbol.

8 Paragraph symbol to paragraph symbol.

9 Register mark to register mark.

0 Hyphen, soft return is translated to discretionary hyphen.

1 Two hyphens are translated to EM dash.

2 Space, hyphen, space is translated to EM dash.

3 Connect space translated to EN space.

- 34 Two connect spaces are translated to EM space.
35 Required return is translated to quad left, tab return.
36 Soft return (record separator) followed by five spaces is translated to
quad left, tab return, EM space.
37 Soft return (record separator) followed by four spaces is translated to
quad left, tab return, EM space.
38 Soft return (record separator) followed by three spaces is translated to
quad left, tab return, EN space.
39 Soft return (record separator) followed by two spaces is translated to quad
left, tab return, EN space.
40 Soft return (record separator) followed by one space is translated to quad
left, tab return, EN space.
41 - 78 Three to forty spaces are translated to tab.
79 Superscript is translated to minus four points.
80 Subscript is translated to plus four points.
81 Bold start is translated to Font 3.
82 End bold is translated to Font 1.
83 Underscored space is deleted.
84 Backspace, underscore is deleted.
85 Mnemonic for call tab: semi, c, t.
86 Mnemonic for tab set: semi, t, s.
87 Mnemonic for tab return: semi, t, r, return.
88 Semi, I, N, I, T initializes parameters.

64ST1

/=//==//

ICI Lanier LTE-3 Translation Table for Tabular Jobs Transmitted
with 3780 Bisync (Synchronous EBCDIC) Communications
3/12/81

Left margin of all documents transmitted should to set to
zero. Right margin should be set at 70.
Space compression should be turned off.
Data should be transmitted in the non-transparent mode.

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /Hç=51/
- 13 /H#=8403/
- 14 /H%=844D/
- 15 /H--=53/
- 16 /H - =53/
- 17 /H"=862D/
- 18 /H'=8631/
- 19 /V51=8415/
- 20 /V52=8621/
- 21 /V53=4D/
- 22 /V54=6D/
- 23 /V55=6B/
- 24 /V56=8421/
- 25 /V1E=FF/
- 26 /V42=F81B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /H =1B/
- 40 /H =1B/
- 41 /H =1B/
- 42 /H =1B/
- 43 /H =1B/
- 44 /H =1B/

```

45 /H                =1B/
46 /H                =1B/
47 /H                =1B/
48 /H                =1B/
49 /H                =1B/
50 /H                =1B/
51 /H                =1B/
52 /H                =1B/
53 /H                =1B/
54 /H                =1B/
55 /H                =1B/
56 /H                =1B/
57 /H                =1B/
58 /H                =1B/
59 /H                =1B/
60 /H                =1B/
61 /H                =1B/
62 /H                =1B/
63 /H                =1B/
64 /V41414141414141414141414141=1B/
65 /V414141414141414141414141=1B/
66 /V41414141414141414141=1B/
67 /V414141414141414141=1B/
68 /V41414141414141=1B/
69 /V414141414141=1B/
70 /V41414141=1B/
71 /V414141=1B/
72 /V4141=1B/
73 /V41=1B/
74 /V57A4F3=CACACACA/
75 /V5784F3=CCCCCCCC/
76 /V5782=D203/
77 /V5785=D23B/
78 /V6D=FF/
79 /V166D=FF/
80 /H;ct=8A/
81 /H;ts=FA/
82 /H;tr
    =F8/
83 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D481BAC/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ct1 ;tr

```

Reference --- Explanations of Standard Conversions ---

1	Space, 1, /, 4, space are translated to word space, one quarter, word space.
2	Space, 1, /, 2, space are translated to word space, one half, word space.
3	Space, 3, /, 4, space are translated to word space, three quarters, word space.
4	Space, 1, /, 3, space are translated to word space, one third, word space.
5	Space, 2, /, 3,
6	Four periods are translated to insert character, period.
7	Seven periods are translated to insert character, period.
8	Ten periods are translated to insert character, period.
9	Four hyphens are translated to insert character, period.
10	Seven hyphens are translated to insert character, period.
11	Ten hyphens are translated to insert character, period.
12	Cent symbol to cent symbol.
13	Pound sign to pound sign.
14	Percent sign to percent sign.
15	Two hyphens are translated to EM dash.
16	Space, hyphen, space is translated to EM dash.
17	Inch mark (double quote) to inch mark.
18	Foot mark (single quote) to foot mark.
19	Register mark is translated to register mark.
20	Paragraph symbol is translated to paragraph symbol.
21	Section symbol is translated to same.
22	Degree mark is translated to degree mark.
23	Dagger is translated to dagger.
24	Copywrite to copywrite.
25	Non-required return (record separator) is deleted.
26	Required return is translated to tab return, tab.
27 - 63	Three to forty spaces will be translated to tab.
64 - 73	One to ten connect spaces are translated to tab.
74	Superscript is translated to minus four points.
75	Subscript is translated to plus four points.
76	Bold start is translated to Font 3.
77	Bold stop is translated to Font 1.
78	Underscored space is deleted.
79	Backspace, underscore is deleted.
80	Mnemonic for call tab: semi, c, t.
81	Mnemonic for tab set: semi, t, s.
82	Mnemonic for tab return: semi, t, r, required return.
83	Semi, I, N, I, T initializes parameters.

41AX1

/=//==//

ICI - Lexitron Translation Table for Text Jobs Transmitted with TTY (Asynchronous ASCII) Communications 1/19/81

Set Margins of all documents transmitted to zero

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /V22=1010/
- 7 /A "= ""/
- 8 /A"(=""(/
- 9 /A("=""(/
- 10 /H
"=085050/
- 11 /A '= "/
- 12 /A'("=""(/
- 13 /A('=""(/
- 14 /H
'=0850/
- 15 /H....=0939/
- 16 /H.....=0939/
- 17 /H.....=0939/
- 18 /H-----=0939/
- 19 /H-----=0939/
- 20 /H-----=0939/
- 21 /V7B=8621/
- 22 /V7D=4D/
- 23 /H#=8403/
- 24 /H%=844D/
- 25 /H-
=05/
- 26 /H - =53/
- 27 /V5F08=FF/
- 28 /H

=BCF829/
- 29 /H
=BCF80B/
- 30 /H
=BCF80B/
- 31 /H
=BCF81D/
- 32 /H
=BCF81D/
- 33 /H
=BCF81D/

34	/V0D0D2020202020=BCF8290B/
35	/V0D0D2020202020=BCF8290B/
36	/V0D0D2020202020=BCF8291D/
37	/V0D0D2020=BCF8291D/
38	/V0D0D20=BCF8291D/
39	/V0D202020202022=BCF80B5050/
40	/V0D2020202022=BCF80B5050/
41	/V0D20202022=BCF81D5050/
42	/V0D202022=BCF81D5050/
43	/V0D2022=BCF81D5050/
44	/H =1B/
45	/H =1B/
46	/H =1B/
47	/H =1B/
48	/H =1B/
49	/H =1B/
50	/H =1B/
51	/H =1B/
52	/H =1B/
53	/H =1B/
54	/H =1B/
55	/H =1B/
56	/H =1B/
57	/H =1B/
58	/H =1B/
59	/H =1B/
60	/H =1B/
61	/H =1B/
62	/V0D0D22=BCF8295050/
63	/V0D0D27=BCF850/
64	/V0D202020202027=BCF80B50/
65	/V0D2020202027=BCF80B50/
66	/V0D20202027=BCF81D50/
67	/V0D202027=BCF81D50/
68	/V0D2027=BCF81D50/
69	/V0D0D202020202022=BCF8290B5050/
70	/V0D0D2020202022=BCF8290B5050/
71	/V0D0D20202022=BCF8291D5050/
72	/V0D0D202022=BCF8291D5050/
73	/V0D0D2022=BCF8291D5050/
74	/V0D0D202020202027=BCF8290B50/
75	/V0D0D2020202022=BCF8290B50/
76	/V0D0D20202022=BCF8291D50/
77	/V0D0D202022=BCF8291D50/
78	/V0D0D2022=BCF8291D50/
79	/V5C=6B/
80	/H;ts=FA/
81	/H;ct=8A/
82	/H;tr =F8/
83	/H;E=AC/
84	/H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC) at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC) at this point.

--- End of Table - Required ---

```
/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- | | |
|---------|--|
| 1 | Space, 1, /, 4, space are translated to word space, one quarter, word space. |
| 2 | Space, 1, /, 2, space are translated to word space, one half, word space. |
| 3 | Space, 3, /, 4, space are translated to word space, three quarters, word space. |
| 4 | Space, 1, /, 3, space are translated to word space, one third, word space. |
| 5 | Space, 2, /, 3, space are translated to word space, two thirds, word space. |
| 6 | A double quote is translated to two single close quotes. |
| 7 | Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes. |
| 8 | Double quote, paren are translated to two open quotes, paren. |
| 9 | Paren, double quote are translated to paren, two open quotes. |
| 10 | Return, double quote are translated to quad left, tab return, open quote, open quote. |
| 11 | Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table. |
| 12 | Single quote, paren are translated to open quote, paren. |
| 13 | Paren, single quote are translated to paren, open quote. |
| 14 | Return, single quote are translated to quad left, tab return, open quote. |
| 15 - 17 | Four, seven, or ten periods are translated to insert character, period. |
| 18 - 20 | Four, seven, or ten hyphens are translated to insert character, period. |
| 21 | Section to section mark.. |
| 22 | Paragraph to paragraph symbol. |
| 23 | Pound sign to pound sign. |
| 24 | Percent is translated to percent. |
| 25 | Hyphen, return are translated to discretionary hyphen. |
| 26 | Space, hyphen, space are translated to em dash. |
| 27 | Underline, backspace are deleted. |
| 28 | Return, return are translated to quad left, tab return, return. |
| 29 - 30 | Return, five or four spaces are translated to quad left, tab return, em space. |
| 31 - 33 | Return, three, two or one spaces are translated to quad left, tab return, en space. |
| 34 - 35 | Return, return five or four spaces are translated to quad left, tab return, em space. |

36 - 38	Return, return three, two or one spaces are translated to quad left, tab return, en space.
39 - 40	Return, five or four spaces, double quote are translated to quad left, tab return, em space, two open quotes.
41 - 43	Return, three, two or one spaces, double quote are translated to quad left, tab return, en space, two open quotes.
44 - 61	20 to 3 spaces to tab.
62	Return, return, double quote to quad left, tab return, return, two open quotes.
63	Return, return, single quote to quad left, tab return, return, open quote.
64 - 65	Return, five or four spaces, single quote are translated to quad left, tab return, em space, open quote.
66 - 68	Return, three, two or one spaces, single quote are translated to quad left, tab return, en space, open quote.
69 - 70	Return, return five or four spaces, double quote are translated to quad left, tab return, em space, two open quotes.
71 - 73	Return, return three, two or one spaces, double quote are translated to quad left, tab return, en space, two open quotes.
74 - 75	Return, return five or four spaces, single quote are translated to quad left, tab return, em space, open quote.
76 - 78	Return, return three, two or one spaces, single quote are translated to quad left, tab return, en space, open quote.
79	Dagger to dagger.
80	Mnemonic code for tabset: semi, t, s.
81	Mnemonic code for call tab: semi, c, t.
82	Mnemonic code for tab return: semi, t, r, return.
83	Semi, E exits from entry to edit mode.
84	Semi, I, N, I, T initializes parameters.

NOTE: The line ending code is CR (0D hex)

42AT1

/=//=//

ICI - Lexitron Translation Table for Tabular Jobs Using TTY
(Asynchronous ASCII) Communications 1/19/81

Set Margins of all documents transmitted to zero

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H-----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H--=53/
- 13 /V5F08=FF/
- 14 /V7B=8621/
- 15 /V7D=4D/
- 16 /H"=862D/
- 17 /H'=8631/
- 18 /H#=8403/
- 19 /H;E=AC/
- 20 /H;ts=FA/
- 21 /H;ct=8A/
- 22 /H;tr
=F8/
- 23 /H%=844D/
- 24 /H =1B/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /H =1B/
- 40 /H =1B/
- 41 /H =1B/
- 42 /H
=F81B/
- 43 /H
=F8291B/

44

/H-
=05/

45

/V5C=6B/

46

/H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 - 8 Four, seven or ten periods are translated to insert character, period.
- 9 - 11 Four, seven or ten hyphens are translated to insert character, period.
- 12 Two hyphens are translated to em dash.
- 13 Underline, backspace are deleted.
- 14 Paragraph to paragraph symbol.
- 15 Section mark to section mark.
- 16 Double quote (inch mark) is translated to inch mark.
- 17 Single quote (foot mark) is translated to foot mark.
- 18 Pound sign to pound sign.
- 19 Semi, E exits from entry to edit mode.
- 20 Mnemonic code for tabset: semi, t, s.
- 21 Mnemonic code for call tab: semi, c, t.
- 22 Mnemonic code for tab return: semi, t, r, return.
- 23 Percent is translated to percent.
- 24 - 41 3 to 20 Adjacent spaces are translated to tab.
- 42 Return code is translated to tab return, tab.
- 43 Return, return is translated to tab return, return, tab.
- 44 Hyphen, return is translated to discretionary hyphen.
- 45 Dagger symbol to dagger symbol.
- 46 Semi, I, N, I, T initializes parameters.

NOTE: Line ending code is CR (0D hex)

43SX2

/=//=//

ICI - Lexitron Translation Table for Text Jobs Using
2780-3780 Bisync (Synchronous EBCDIC) Communications
3/27/81

Set left hand margins of all documents at zero.

Reference

--- Standard Translations ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /A "="/
- 13 /A "= ""/
- 14 /A "(=""(/
- 15 /A ("="(""/
- 16 /H
" =085050/
- 17 /A '= "/
- 18 /A '(="((/
- 19 /A ('="((/
- 20 /H
' =0850/
- 21 /H#=8403/
- 22 /H%=844D/
- 23 /H--=53/
- 24 /H-
=05/
- 25 /H
=08/
- 26 /H

=BCF8/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/

```

38 /H          =1B/
39 /H          =1B/
40 /H          =1B/
41 /H          =1B/
42 /H          =1B/
43 /H          =1B/
44 /H          =1B/
45 /V831661=51/
46 /H - =53/
47 /H
   =08/
48 /H
   =08/
49 /H
   =08/
50 /H
   =08/
51 /H
   =08/
52 /H
   =08/
53 /H
   =08/
54 /H
   =08/
55 /H
   =08/
56 /H
   =08/
57 /H;tr
   =F8/
58 /H;E=AC/
59 /H;ts=FA/
60 /H;ct=8A/
61 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D08/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi Characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j
;ts408003700j ;ts510003500j ;ts612003300j ;ts714003100j
;ts816002900j ;ts918002700j ;ct1 ;E ;tr

```


Reference --- Explanation of Standard Conversions ---

1	Space, 1, /, 4, space becomes one-quarter symbol.
2	Space, 1, /, 2, space becomes one-half symbol.
3	Space, 3, /, 4, space becomes three-quarter symbol.
4	Space, 1, /, 3, space becomes one-third symbol.
5	Space, 2, /, 3, space becomes two-third symbol.
6-8	Four, seven, and ten periods becomes insert character, period.
9-11	Four, seven, and ten hyphens becomes insert character, period.
12	Double quote becomes two close quotes.
13	Space, double quote becomes space, two open quotes.
14	Double quote, open paren becomes two open quotes, open paren.
15	Open paren, double quote becomes open paren, two open quotes.
16	Return, double quote becomes space, two open quotes.
17	Space, single quote becomes space, open quote.
18	Single quote, open paren becomes open quote, open paren.
19	Open paren, single quote becomes open paren, open quote.
20	Return, single quote becomes space, open quote.
21	Number sign to number sign.
22	Percent to percent.
23	Two hyphens to em dash.
24	Hyphen, return to discretionary hyphen.
27	Two returns to quad left, tab return.
31 - 48	Three to twenty spaces to tab.
49	A "c", backspace, slash to cent sign.
50	Space, hyphen, space to em dash.
51 - 60	Return, one to ten spaces to space (indent tab)
61	Mnemonic for tab return.
62	Edit mode.
63	Mnemonic for tab set.
64	Mnemonic for call tab.
65	Initializes typesetting parameters.

44ST2

/=//==//

ICI - Lexitron Translation Table for Tabular Jobs Using
2780-3780 Bisync (Synchronous EBCDIC) Communications
3/27/81

Set left hand margin of all documents at zero.

Reference

--- Standard Translations ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/H....=0939/
7	/H.....=0939/
8	/H.....=0939/
9	/H----=0939/
10	/H-----=0939/
11	/H-----=0939/
12	/H'=8631/
13	/H''=862D/
14	/H#=8403/
15	/H%=844D/
16	/H--=53/
17	/H- =05/
18	/H =F81B/
19	/H =1B/
20	/H =1B/
21	/H =1B/
22	/H =1B/
23	/H =1B/
24	/H =1B/
25	/H =1B/
26	/H =1B/
27	/H =1B/
28	/H =1B/
29	/H =1B/
30	/H =1B/
31	/H =1B/
32	/H =1B/
33	/H =1B/
34	/H =1B/
35	/H =1B/
36	/H =1B/
37	/V831661=51/
38	/H - =53/

39

/H;tr
=F8/

40

/H;E=AC/

41

/H;ts=FA/

42

/H;ct=8A/

43

/H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D08/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi Characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j
;ts418000406j ;ts522060406j ;ts627000406j ;ts731060406j
;ts836000406j ;ts940060406j ;ct1 ;E ;tr

Reference --- Explanation of Standard Conversions ---

- 1 Space, 1, /, 4, space becomes one-quarter symbol.
- 2 Space, 1, /, 2, space becomes one-half symbol.
- 3 Space, 3, /, 4, space becomes three-quarter symbol.
- 4 Space, 1, /, 3, space becomes one-third symbol.
- 5 Space, 2, /, 3, space becomes two-third symbol.
- 6-8 Four, seven, and ten periods becomes insert character, period.
- 9-11 Four, seven, and ten hyphens becomes insert character, period.
- 12 Single quote (foot mark) to foot mark.
- 13 Double quote (inch mark) to inch mark.
- 14 Number sign to number sign.
- 15 Percent to percent.
- 16 Two hyphens to em dash.
- 17 Hyphen, return to discretionary hyphen.
- 18 Return to tab return, tab.
- 19 - 36 Three to twenty spaces to tab.
- 37 A "c", backspace, slash to cent sign.
- 38 Space, hyphen, space to em dash.
- 39 Mnemonic for tab return.
- 40 Edit mode.
- 41 Mnemonic for tab set.
- 42 Mnemonic for call tab.
- 43 Initializes typesetting parameters.

59AX1

/=//==//

ICI 3M Linolex Translation Table for Text Jobs Transmitted
with TTY (Asynchronous ASCII) Communications 3/9/81.

Set all left hand margins at zero.

Reference

--- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/V22=1010/
7	/A "= ""/
8	/A'"(=""(/
9	/A'"(=""(/
10	/H "=085050/
11	/H "=BCF80B5050/
12	/H '=BCF80B50/
13	/A '= "/
14	/A'('='(/
15	/A'('='(/
16	/H '=0850/
17	/H....=0939/
18	/H.....=0939/
19	/H.....=0939/
20	/H----=0939/
21	/H-----=0939/
22	/H-----=0939/
23	/V7B=8627/
24	/V7D=8603/
25	/H#=8403/
26	/H%=844D/
27	/H- =05/
28	/H--=53/
29	/V085F=FF/
30	/H =BCF8/

31	/H	
		=BCF80B/
32	/H	
		=BCF80B/
33	/H	
		=BCF81D/
34	/H	
		=BCF81D/
35	/H	
		=BCF81D/
36	/H	=1B/
37	/H	=1B/
38	/H	=1B/
39	/H	=1B/
40	/H	=1B/
41	/H	=1B/
42	/H	=1B/
43	/H	=1B/
44	/H	=1B/
45	/H	=1B/
46	/H	=1B/
47	/H	=1B/
48	/H	=1B/
49	/H	=1B/
50	/H	=1B/
51	/H	=1B/
52	/H	=1B/
53	/H	=1B/
54	/H	
		"=BCF85050/
55	/H	
		'=BCF850/
56	/H;ts=FA/	
57	/H;ct=8A/	
58	/H;tr	
	=F8/	
59	/H;E=AC/	
60	/H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/	

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 A double quote is translated to two single close quotes.
- 7 Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
- 8 Double quote, paren are translated to two open quotes, paren.
- 9 Paren, double quote are translated to paren, two open quotes.
- 10 Return, double quote are translated to quad left, tab return, open quote, open quote.
- 11 Start of para.(ret, ret, 5 spaces) double quote becomes quad left, tab return, em space, two open quotes.
- 12 Start of para.(ret, ret, 5 spaces) single quote becomes quad left, tab return, em space, open quote.
- 13 Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
- 14 Single quote, paren are translated to open quote, paren.
- 15 Paren, single quote are translated to paren, open quote.
- 16 Return, single quote are translated to quad left, tab return, open quote.
- 17 Four periods are translated to insert character, period.
- 18 Seven periods are translated to insert character, period.
- 19 Ten periods are translated to insert character, period.
- 20 Four hyphens are translated to insert character, period.
- 21 Seven hyphens are translated to insert character, period.
- 22 Ten hyphens are translated to insert character, period.
- 23 Open brace to open brace.
- 24 Close brace to close brace.
- 25 Pound sign to pound sign.
- 26 Percent is translated to percent.

- 27 Hyphen, return are translated to discretionary hyphen.
- 28 Two hyphens are translated to em dash.
- 29 Backspace, underline are deleted.
- 30 Return, return are translated to quad left, tab return.
- 31 Return, return five spaces are translated to quad left, tab return, em space.
- 32 Return, return four spaces are translated to quad left, tab return, em space.
- 33 Return, return three spaces are translated to quad left, tab return, en space.
- 34 Return, return two spaces are translated to quad left, tab return, en space.
- 35 Return, return one spaces are translated to quad left, tab return, en space.
- 36-53 20 to 3 spaces to tab.
- 54 Return, return, double quote to quad left, tab return, two open quotes.
- 55 Return, return, single quote to quad left, tab return, open quote.
- 56 Mnemonic code for tabset: semi, t, s.
- 57 Mnemonic code for call tab: semi, c, t.
- 58 Mnemonic code for tab return: semi, t, r, return.
- 59 Semi, E exits from entry to edit mode.
- 60 Semi, I, N, I, T initializes parameters.

60AT1

/=//==//

ICI 3M Linolex Translation Table for Tabular Jobs Using
TTY (Asynchronous ASCII) Communications 3/9/81.

Set all left hand margins at zero.

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H-----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H--=53/
- 13 /V085F=FF/
- 14 /V7B=8627/
- 15 /V7D=8603/
- 16 /H''=862D/
- 17 /H'=8631/
- 18 /H#=8403/
- 19 /H;ts=FA/
- 20 /H;ct=8A/
- 21 /H;tr
=F8/
- 22 /H%=844D/
- 23 /H =1B/
- 24 /H =1B/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /H =1B/
- 40 /H =1B/
- 41 /H
=F81B/
- 42 /H
=F8291B/

43

/H-
=05/

44

/H;E=AC/

45

/H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 Four periods are translated to insert character, period.
- 7 Seven periods are translated to insert character, period.
- 8 Ten periods are translated to insert character, period.
- 9 Four hyphens are translated to insert character, period.
- 10 Seven hyphens are translated to insert character, period.
- 11 Ten hyphens are translated to insert character, period.
- 12 Two hyphens are translated to em dash.
- 13 Backspace, underline are deleted.
- 14 Open brace to open brace
- 15 Close brace to close brace.
- 16 Double quote (inch mark) is translated to inch mark.
- 17 Single quote (foot mark) is translated to foot mark.
- 18 Pound sign to pound sign.
- 19 Mnemonic code for tabset: semi, t, s.
- 20 Mnemonic code for call tab: semi, c, t.
- 21 Mnemonic code for tab return: semi, t, r, return.
- 22 Percent is translated to percent.
- 23-40 3 to 20 Adjacent spaces are translated to tab.
- 41 Return code is translated to tab return, tab.
- 42 Return, return is translated to tab return, return, tab.
- 43 Hyphen, return is translated to discretionary hyphen.
- 44 Semi, E exits from entry to edit mode.
- 45 Semi, I, N, I, T initializes parameters.

34AX1

/=//==// ICI - Micom Translation Table for Text Jobs Transmitted
with TTY (Asynchronous ASCII) Communications 1/12/81

Set Margins of all documents transmitted to zero

Reference

--- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/V22=1010/
7	/A "= ""/
8	/A'"(=""(/
9	/A'"(=""(/
10	/H "=085050/
11	/A '= "/
12	/A'"(=""(/
13	/A'"(=""(/
14	/H '=0850/
15	/H....=0939/
16	/H.....=0939/
17	/H.....=0939/
18	/H----=0939/
19	/H-----=0939/
20	/H-----=0939/
21	/V7B=8627/
22	/V7D=8603/
23	/H#=8403/
24	/H%=844D/
25	/H- =05/
26	/H - =53/
27	/V085F=FF/
28	/H =BCF829/
29	/H =BCF80B/
30	/H =BCF80B/
31	/H =BCF81D/
32	/H =BCF81D/
33	/H =BCF81D/

```

34 /V0D0D2020202020=BCF8290B/
35 /V0D0D20202020=BCF8290B/
36 /V0D0D202020=BCF8291D/
37 /V0D0D2020=BCF8291D/
38 /V0D0D20=BCF8291D/
39 /V0D202020202022=BCF80B5050/
40 /V0D2020202022=BCF80B5050/
41 /V0D20202022=BCF81D5050/
42 /V0D202022=BCF81D5050/
43 /V0D2022=BCF81D5050/
44 /H =1B/
45 /H =1B/
46 /H =1B/
47 /H =1B/
48 /H =1B/
49 /H =1B/
50 /H =1B/
51 /H =1B/
52 /H =1B/
53 /H =1B/
54 /H =1B/
55 /H =1B/
56 /H =1B/
57 /H =1B/
58 /H =1B/
59 /H =1B/
60 /H =1B/
61 /H =1B/
62 /V0D0D22=BCF8295050/
63 /V0D0D27=BCF850/
64 /V0D202020202027=BCF80B50/
65 /V0D2020202027=BCF80B50/
66 /V0D20202027=BCF81D50/
67 /V0D202027=BCF81D50/
68 /V0D2027=BCF81D50/
69 /V0D0D202020202022=BCF8290B5050/
70 /V0D0D2020202022=BCF8290B5050/
71 /V0D0D20202022=BCF8291D5050/
72 /V0D0D202022=BCF8291D5050/
73 /V0D0D2022=BCF8291D5050/
74 /V0D0D202020202027=BCF8290B50/
75 /V0D0D2020202022=BCF8290B50/
76 /V0D0D20202022=BCF8291D50/
77 /V0D0D202022=BCF8291D50/
78 /V0D0D2022=BCF8291D50/
79 /H;ts=FA/
80 /H;ct=8A/
81 /H;tr
=F8/
82 /H;E=AC/
83 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- | | |
|---------|--|
| 1 | Space, 1, /, 4, space are translated to word space, one quarter, word space. |
| 2 | Space, 1, /, 2, space are translated to word space, one half, word space. |
| 3 | Space, 3, /, 4, space are translated to word space, three quarters, word space. |
| 4 | Space, 1, /, 3, space are translated to word space, one third, word space. |
| 5 | Space, 2, /, 3, space are translated to word space, two thirds, word space. |
| 6 | A double quote is translated to two single close quotes. |
| 7 | Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes. |
| 8 | Double quote, paren are translated to two open quotes, paren. |
| 9 | Paren, double quote are translated to paren, two open quotes. |
| 10 | Return, double quote are translated to quad left, tab return, open quote, open quote. |
| 11 | Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table. |
| 12 | Single quote, paren are translated to open quote, paren. |
| 13 | Paren, single quote are translated to paren, open quote. |
| 14 | Return, single quote are translated to quad left, tab return, open quote. |
| 15 - 17 | Four, seven, or ten periods are translated to insert character, period. |
| 18 - 20 | Four, seven, or ten hyphens are translated to insert character, period. |
| 21 | Open brace to open brace. |
| 22 | Close brace to close brace. |
| 23 | Pound sign to pound sign. |
| 24 | Percent is translated to percent. |
| 25 | Hyphen, return are translated to discretionary hyphen. |
| 26 | Space, hyphen, space are translated to em dash. |
| 27 | Backspace, underline are deleted. |
| 28 | Return, return are translated to quad left, tab return, return. |
| 29 - 30 | Return, five or four spaces are translated to quad left, tab return, em space. |
| 31 - 33 | Return, three, two or one spaces are translated to quad left, tab return, en space. |
| 34 - 35 | Return, return five or four spaces are translated to quad left, tab return, em space. |

36 - 38	Return, return three, two or one spaces are translated to quad left, tab return, en space.
39 - 40	Return, five or four spaces, double quote are translated to quad left, tab return, em space, two open quotes.
41 - 43	Return, three, two or one spaces, double quote are translated to quad left, tab return, en space, two open quotes.
44 - 61	20 to 3 spaces to tab.
62	Return, return, double quote to quad left, tab return, return, two open quotes.
63	Return, return, single quote to quad left, tab return, return, open quote.
64 - 65	Return, five or four spaces, single quote are translated to quad left, tab return, em space, open quote.
66 - 68	Return, three, two or one spaces, single quote are translated to quad left, tab return, en space, open quote.
69 - 70	Return, return five or four spaces, double quote are translated to quad left, tab return, em space, two open quotes.
71 - 73	Return, return three, two or one spaces, double quote are translated to quad left, tab return, en space, two open quotes.
74 - 75	Return, return five or four spaces, single quote are translated to quad left, tab return, em space, open quote.
76 - 78	Return, return three, two or one spaces, single quote are translated to quad left, tab return, en space, open quote.
79	Mnemonic code for tabset: semi, t, s.
80	Mnemonic code for call tab: semi, c, t.
81	Mnemonic code for tab return: semi, t, r, return.
82	Semi, E exits from entry to edit mode.
83	Semi, I, N, I, T initializes parameters.

33AT1

/=//==//

ICI - Micom Translation Table for Tabular Jobs Using
TTY (Asynchronous ASCII) Communications 1/12/81

Set Margins of all documents transmitted to zero

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H-----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H---=53/
- 13 /V085F=FF/
- 14 /V7B=8627/
- 15 /V7D=8603/
- 16 /H"=862D/
- 17 /H'=8631/
- 18 /H#=8403/
- 19 /H;E=AC/
- 20 /H;ts=FA/
- 21 /H;ct=8A/
- 22 /H;tr
=F8/
- 23 /H%=844D/
- 24 /H =1B/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /H =1B/
- 40 /H =1B/
- 41 /H =1B/
- 42 /H
=F81B/
- 43 /H
=F8291B/

44

/H-
=05/

45

/H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ct1 ;E ;tr
```

Reference

--- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 - 8 Four, seven or ten periods are translated to insert character, period.
- 9 - 11 Four, seven or ten hyphens are translated to insert character, period.
- 12 Two hyphens are translated to em dash.
- 13 Backspace, underline are deleted.
- 14 Open brace to open brace
- 15 Close brace to close brace.
- 16 Double quote (inch mark) is translated to inch mark.
- 17 Single quote (foot mark) is translated to foot mark.
- 18 Pound sign to pound sign.
- 19 Semi, E exits from entry to edit mode.
- 20 Mnemonic code for tabset: semi, t, s.
- 21 Mnemonic code for call tab: semi, c, t.
- 22 Mnemonic code for tab return: semi, t, r, return.
- 23 Percent is translated to percent.
- 24 - 41 3 to 20 Adjacent spaces are translated to tab.
- 42 Return code is translated to tab return, tab.
- 43 Return, return is translated to tab return, return, tab.
- 44 Hyphen, return is translated to discretionary hyphen.
- 45 Semi, I, N, I, T initializes parameters.

30SX1

/=//==//

ICI - Micom Translation Table for Text Jobs
Transmitted with 3780 Bisynch (Synchronous EBCDIC)
Communications 1/10/81

Set margins of all documents transmitted to zero

Reference

--- Standard Conversions ---

1	/V9D=00/
2	/V9C=04/
3	/V9E=40/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/H....=0939/
7	/H.....=0939/
8	/H.....=0939/
9	/H----=0939/
10	/H-----=0939/
11	/H-----=0939/
12	/V4A=51/
13	/V7B=8403/
14	/V6C=844D/
15	/H - =53/
16	/H - =53/
17	/H--=53/
18	/V8B=75/
19	/V9B=35/
20	/V8C=8621/
21	/V8D=6B/
22	/V8E=6D/
23	/V8F=4D/
24	/V9F=8415/
25	/VAC=8421/
26	/V601E=05/
27	/V5A=2F/
28	/V7F=1010/
29	/A "="/
30	/A'("="/
31	/A'('="/
32	/V1E7F=085050/
33	/V0D7F=BCF85050/
34	/V0D0D7F=BCF8CE5050/
35	/V0D0D404040407F=BCF8CE0B5050/
36	/V0D0D404040407F=BCF8CE0B5050/
37	/V0D0D4040407F=BCF8CE1D5050/
38	/V0D0D40407F=BCF8CE1D5050/
39	/V0D0D407F=BCF8CE1D5050/
40	/A '='/
41	/A'('='/
42	/A'('="/
43	/V1E7D=0850/
44	/V0D7D=BCF850/
45	/V0D0D7D=BCF8CE50/

```
46 /V0D0D404040407D=BCF8CE0B50/
47 /V0D0D404040407D=BCF8CE0B50/
48 /V0D0D4040407D=BCF8CE1D50/
49 /V0D0D40407D=BCF8CE1D50/
50 /V0D0D407D=BCF8CE1D50/
51 /V09=CACACACA/
52 /V48=CCCCCCCC/
53 /V600D=05/
54 /VCA1E=05/
55 /V0D=BCF8/
56 /V0D4040404040=BCF80B/
57 /V0D40404040=BCF80B/
58 /V0D404040=BCF81D/
59 /V0D4040=BCF81D/
60 /V0D40=BCF81D/
61 /V0D0D=BCF8CE/
62 /V0D0D4040404040=BCF8CE0B/
63 /V0D0D40404040=BCF8CE0B/
64 /V0D0D404040=BCF8CE1D/
65 /V0D0D4040=BCF8CE1D/
66 /V0D0D40=BCF8CE1D/
67 /H =1B/
68 /H =1B/
69 /H =1B/
70 /H =1B/
71 /H =1B/
72 /H =1B/
73 /H =1B/
74 /H =1B/
75 /H =1B/
76 /H =1B/
77 /H =1B/
78 /H =1B/
79 /H =1B/
80 /H =1B/
81 /H =1B/
82 /H =1B/
83 /H =1B/
84 /H =1B/
85 /H;ct=8A/
86 /H;ts=FA/
87 /H;tr
=F8/
88 /H;E=AC/
89 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D081B/
```

---Mnemonic Typesetting Commands - Optional---

Insert mnemonic typesetting commands (document MTC)
at this point.

---Pi Characters - Optional---

Insert mnemonic pi character commands (document MPC)
at this point.

---End of Table - Required---

```
/I ;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000604j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr
```

Reference --- Explanation of Standard Conversions ---

- 1 One-quarter symbol translates to same.
- 2 One-half symbol translates to same.
- 3 Three-quarter symbol translates to same.
- 4 Space, 1, /, 3, space translates to one-third symbol.
- 5 Space, 2, /, 3, space translates to two-thirds symbol.
- 6 Four periods translate to insert character, period.
- 7 Seven periods translate to insert character, period.
- 8 Ten periods translate to insert character, period.
- 9 Four temporary hyphens translate to insert character, period.
- 10 Seven temporary hyphens translate to insert character, period.
- 11 Ten temporary hyphens translate to insert character, period.
- 12 Cent symbol translates to same. (500 Keyboard layout)
- 13 Pound symbol translates to same.
- 14 Percent symbol translates to same.
- 15 Space, required hyphen, space translates to EM dash
- 16 Space, temporary hyphen, space translates to EM dash
- 17 Two temporary hyphens translate to EM dash.
- 18 Open bracket translates to same.
- 19 Close bracket translates to same.
- 20 Paragraph symbol translates to same.
- 21 Single dagger (notation) translates to same.
- 22 Degree symbol translates to degree symbol.
- 23 Section symbol translates to same.
- 24 Register mark translates to same.
- 25 Copywrite symbol translates to copywrite symbol.
- 26 Hyphen, return translates to discretionary hyphen.
- 27 Exclamation point translates to same.
- 28 Double quote translates to two single close quotes.
- 29 Space, double quote translates to two double quotes. Double quotes are translated to single open quotes by the default table.
- 30 Double quote, open paren translates to two open quotes, open paren.
- 31 Open paren, double quote translates to open paren, two open quotes.
- 32 Non - required return, double quote translates to space, two open quotes.

33	Required return, double quote translates to quad left, tab return, two open quotes.
34	Two required returns, double quote translates to quad left, tab return, plus line space, two open quotes.
35 - 36	Two required returns, 4 - 5 spaces, double quote translates to quad left, tab return, plus line space, EM space, two open quotes.
36 - 39	Two required returns, 1 - 3 spaces, double quote translates to quad left, tab return, plus line space, EN space, two open quotes.
40	Space, single quote translates to single open quote.
41	Single quote, open paren translates to single open quote, open paren.
42	Open paren, open quote translates to open paren, open quote.
43	Non - required return, single quote translates to space, open quote.
44	Required return, single quote translates to quad left, tab return, open quote.
45	Two required returns, single quote translate to quad left, tab return, plus line space, open quote.
46 - 47	Two required returns, 4 - 5 spaces, single quote translates to quad left, tab return, plus line space, EM space, open quote.
47 - 50	Two required returns, 1 - 3 spaces, single quote translates to quad left, tab return, plus line space, EN space, open quote.
51	Superscript translates to minus four points.
52	Subscript translates to plus four points.
53	Required hyphen, return translates to discretionary hyphen.
54	Temporary hyphen, return translates to discretionary hyphen.
55	Required return becomes quad left, tab return.
56 - 57	Required return, 4 - 5 spaces translates to quad left, tab return, EM space.
58 - 60	Required return, 1 - 3 spaces translates to quad left, tab return, EN space.
61	Two required returns translate to quad left, tab return, plus line space.
62 - 63	Two required returns, 4 - 5 spaces translates to quad left, tab return, plus line space, EM space.
64 - 66	Two required returns, 1 - 3 spaces translates to quad left, tab return, plus line space, EN space.
67 - 84	3 to 20 Spaces to tab.
85	Mnemonic for Call Tab function; semicolon, c, t.
86	Mnemonic for Tab Set function; semicolon, t, s.
87	Mnemonic for Tab return; semicolon, t, r, required carriage return.
88	Mnemonic for Edit Mode; semicolon, E.
89	Mnemonic for EditWriter initialization sequence.

Note: Contact Micom at 214-386-5580 for information about the special Micom communications setup required when sending to an EditWriter using this translation table.

29ST1

/=//==// ICI - Micom Translation Table for Tabular Jobs
Transmitted with 3780 Bisynch (Synchronous EBCDIC/WP)
Communications 1/10/81

Reference

---Standard Conversions---

1	/V9D=00/
2	/V9C=04/
3	/V9E=40/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/H....=0939/
7	/H.....=0939/
8	/H.....=0939/
9	/H----=0939/
10	/H-----=0939/
11	/H-----=0939/
12	/V4A=51/
13	/V7B=8403/
14	/V6C=844D/
15	/H - =53/
16	/H - =53/
17	/H--=53/
18	/V8B=75/
19	/V9B=35/
20	/V8C=8621/
21	/V8D=6B/
22	/V8E=6D/
23	/V8F=4D/
24	/V9F=8415/
25	/VAC=8421/
26	/VCA1E=05/
27	/V601E=05/
28	/V5A=2F/
29	/H''=862D/
30	/H'=8631/
31	/V0D=F81B/
32	/V0D0D=F8CE1B/
33	/H =1B/
34	/H =1B/
35	/H =1B/
36	/H =1B/
37	/H =1B/
38	/H =1B/
39	/H =1B/
40	/H =1B/
41	/H =1B/
42	/H =1B/
43	/H =1B/
44	/H =1B/
45	/H =1B/
46	/H =1B/
47	/H =1B/
48	/H =1B/
49	/H =1B/

```

50 /H          =1B/
51 /V09=CACACACA/
52 /V38=CCCCCCCC/
53 /H;ct=8A/
54 /H;ts=FA/
55 /H;tr
   =F8/
56 /H;E=AC/
57 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D081B/

---Mnemonic Typesetting Commands - Optional---

        Insert mnemonic typesetting commands (document MTC)
        at this point.

---Pi Characters - Optional---

        Insert mnemonic pi character commands (document MPC)
        at this point.

---End of Table - Required---

/I ;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000604j ;ts5220604
;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j ;ct1 ;E ;tr

```

Reference ---Explanation of Standard Conversions---

- 1 One-quarter symbol translates to same.
- 2 One-half symbol translates to same.
- 3 Three-quarter symbol translates to same.
- 4 Space, 1, /, 3, space translates to one-third symbol.
- 5 Space, 2, /, 3, space translates to two-thirds symbol.
- 6 Four periods translate to insert character, period.
- 7 Seven periods translate to insert character, period.
- 8 Ten periods translate to insert character, period.
- 9 Four temporary hyphens translate to insert character, period.
- 10 Seven temporary hyphens translate to insert character, period.
- 11 Ten temporary hyphens translate to insert character, period.
- 12 Cent symbol translates to same. (500 Keyboard layout)
- 13 Pound symbol translates to same.
- 14 Percent symbol translates to same.
- 15 Space, required hyphen, space translates to EM dash
- 16 Space, temporary hyphen, space translates to EM dash
- 17 Two temporary hyphens translate to EM dash.
- 18 Open bracket translates to same.
- 19 Close bracket translates to same.
- 20 Paragraph symbol translates to same.
- 21 Single dagger (notation) translates to same.
- 22 Degree symbol translates to degree symbol.
- 23 Section symbol translates to same.
- 24 Register mark translates to same.
- 25 Copywrite symbol translates to copywrite symbol.

- 26 Temporary hyphen, return translates to discretionary hyphen.
- 27 Required hyphen, return translates to discretionary hyphen.
- 28 Exclamation point translates to same.
- 29 Double quote translates to double quote/inch mark.
- 30 Single quote translates to single quote/foot mark.
- 31 Carriage return translates to tab return, tab.
- 32 Two carriage returns translate to tab return, plus line space, tab.
- 33-50 Three to twenty spaces translate to tab.
- 51 Superscript to minus four points.
- 52 Subscript to plus four points.
- 53 Mnemonic for call tab; semicolon, c, t.
- 54 Mnemonic for tab set; semicolon, t, s.
- 55 Mnemonic for tab return; semicolon, t, r, required carriage return.
- 56 Mnemonic for Edit Mode; semicolon, E.
- 57 Initialization set-up for the phototypesetter.

AX2

/=//==//

ICI NBI Translation Table for Text Jobs Transmitted with
TTY (Asynchronous ASCII) Communications 2/20/81

Use a Compugraphic ICI tailor
Set top margins of documents transmitted to zero.

reference

--- Standard Conversions ---

/V1D=00/

/V5C=04/

/H 3/4 =084008/

/H 1/3 =083308/

/H 2/3 =087308/

/V22=1010/

/A "= ""/

/A"(=""(/

/A('=""(/

/H

"=BCF85050/

/V0922=1B5050/

/V0D200922=BCF80B5050/

/A '= "/

/A'(=""(/

/A('=""(/

/H

'=BCF850/

/V0927=1B50/

/V0D200927=BCF80B50/

/H....=0939/

/H.....=0939/

/H.....=0939/

/H-----=0939/

/H-----=0939/

/H-----=0939/

/V7B=8627/

/H#=8403/

/H%=844D/

/V15=05/

/V1520=05/

/V2D20=13/

/H--=53/

/V18=67/

/V19=8621/

/V1A=6B/

/V1B=8421/

/V1C=8415/

/V1E=51/

/V1F=4D/

/V0F=6D/

/V7D=8603/

/H

=BCF80B/

/H

=BCF80B/

/H

=BCF81D/

/H

=BCF81D/

```

45 /H
    =BCF81D/
46 /V09=1B/
47 /V0D2009=BCF80B/
48 /V0D200909=BCF81B/
49 /V0D20090909=BCF81B/
50 /V2009=08/
51 /V200909=08/
52 /V20090909=08/
53 /V14=1D/
54 /V16=CCCCCCCC/
55 /V17=CACACACA/
56 /H;ts=FA/
57 /H;ct=8A/
58 /H;tr
    =F8/
59 /H;E=AC/
60 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 One-quarter symbol is translated to same.
- 2 One-half symbol is translated to same.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 A double quote is translated to two single close quotes.
- 7 Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
- 8 Double quote, paren are translated to two open quotes, paren.
- 9 Paren, double quote are translated to paren, two open quotes.
- 10 Return, double quote are translated to quad left, tab return, open quote, open quote.
- 11 Tab, double quote are translated to tab, two open quotes.
- 12 Return, tab, double quote are translated to quad left, tab return, em space, two open quotes.
- 13 Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
- 14 Single quote, paren are translated to open quote, paren.
- 15 Paren, single quote are translated to paren, open quote.
- 16 Return, single quote are translated to quad left, tab return, open quote.
- 17 Tab, single quote are translated to tab, open quote.
- 18 Return, tab, single quote are translated to quad left, tab return, EM space, open quote.
- 19 Four periods are translated to insert character, period.
- 20 Seven periods are translated to insert character, period.
- 21 Ten periods are translated to insert character, period.
- 22 Four hyphens are translated to insert character, period.
- 23 Seven hyphens are translated to insert character, period.
- 24 Ten hyphens are translated to insert character, period.
- 25 Open brace symbol to open brace symbol.
- 26 Pound sign to pound sign.
- 27 Percent is translated to percent.
- 28 Temporary hyphen is translated to discretionary hyphen.
- 29 Hyphen, return are translated to discretionary hyphen.
- 30 Required hyphen, soft return is translated to hyphen.
- 31 Two hyphens are translated to em dash.
- 32 Plus/minus symbol is translated to same.
- 33 Paragraph symbol to paragraph symbol.
- 34 Dagger is translated to dagger.
- 35 Copywrite to copywrite.
- 36 Register mark is translated to same.
- 37 Cent to cent.
- 38 Section symbol is translated to section symbol.
- 39 Degree is translated to same.
- 40 Close brace symbol to close brace symbol.
- 41 Return, five spaces are translated to quad left, tab return, em space.
- 42 Return, four spaces are translated to quad left, tab return, em space.
- 43 Return, three spaces are translated to quad left, tab return, en space.
- 44 Return, two spaces are translated to quad left, tab return, en space.
- 45 Return, one spaces are translated to quad left, tab return, en space.

- 46 Tab is translated to tab.
- 47 Return, tab translates to quad left, tab return, EM space.
- 48 Return, tab, tab translates to quad left, tab return, tab.
- 49 Return, tab, tab, tab is translated to quad left tab return, tab.
- 50 Space, tab is translated to space.
- 51 Space, tab, tab is translated to space.
- 52 Space, tab, tab, tab translates to space.
- 53 Required space is translated to EN space.
- 54 Superscript translates to minus four points.
- 55 Subscript is translated to plus four points.
- 56 Mnemonic code for tabset: semi, t, s.
- 57 Mnemonic code for call tab: semi, c, t.
- 58 Mnemonic code for tab return: semi, t, r, return.
- 59 Semi, E exits from entry to edit mode.
- 60 Semi, I, N, I, T initializes parameters.

22AT2

/=/==//

ICI NBI Translation Table for Tabular Jobs
Using TTY (Asynchronous ASCII) Communications 2/20/81

Use Compugraphic ICI tailor.
Set top margins of documents transmitted at zero.

Reference

--- Standard Conversions ---

- 1 /V1D=00/
- 2 /V5C=04/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H-----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H--=53/
- 13 /V7B=8627/
- 14 /H"=862D/
- 15 /H'=8631/
- 16 /H#=8403/
- 17 /V7D=8603/
- 18 /H%=844D/
- 19 /V14=1D/
- 20 /V16=CCCCCCCC/
- 21 /V17=CACACACA/
- 22 /V18=67/
- 23 /V19=8621/
- 24 /V1A=6B/
- 25 /V1B=8421/
- 26 /V1C=8415/
- 27 /V1E=51/
- 28 /V1F=4D/
- 29 /V0F=6D/
- 30 /V09=1B/
- 31 /V2009=08/
- 32 /V200909=08/
- 33 /V20090909=08/
- 34 /H
- 35 =F81B/
- 36 /H
- 37 =F8CE1B/
- 38 /V15=05/
- 39 /V150D20=05/
- 40 /V2D20=13/
- 41 /H;ts=FA/
- 42 /H;ct=8A/
- 43 /H;tr
- =F8/
- /H;E=AC/
- /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- 1 One-quarter symbol is translated to one quarter symbol.
- 2 One-half symbol is translated to same.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 Four periods are translated to insert character, period.
- 7 Seven periods are translated to insert character, period.
- 8 Ten periods are translated to insert character, period.
- 9 Four hyphens are translated to insert character, period.
- 10 Seven hyphens are translated to insert character, period.
- 11 Ten hyphens are translated to insert character, period.
- 12 Two hyphens are translated to em dash.
- 13 Open brace to open brace.
- 14 Double quote (inch mark) is translated to inch mark.
- 15 Single quote (foot mark) is translated to foot mark.
- 16 Pound sign to pound sign.
- 17 Close brace to close brace.
- 18 Percent is translated to percent.
- 19 Required space is translated to EN space.
- 20 Subscript is translated to plus four points.
- 21 Superscript translates to minus four points.
- 22 Plus/minus symbol is translated to plus minus symbol.
- 23 Paragraph symbol is translated to same.
- 24 Dagger to dagger.
- 25 Copywrite symbol to copywrite symbol.
- 26 Register mark to register mark.
- 27 Cent sign is translated to cent sign.
- 28 Section mark to section mark.
- 29 Degree translates to degree.
- 30 Tab to tab.
- 31 Space, tab is translated to space.
- 32 Space, tab, tab is translated to space.
- 33 Space, tab, tab, tab is translated to space.
- 34 Return code is translated to tab return, tab.
- 35 Return, return is translated to tab return, plus line space, tab.
- 36 Temporary hyphen is translated to discretionary hyphen.

- 37 Hyphen, return is translated to discretionary hyphen.
- 38 Required hyphen, soft return is translated to hyphen.
- 39 Mnemonic code for tabset: semi, t, s.
- 40 Mnemonic code for call tab: semi, c, t.
- 41 Mnemonic code for tab return: semi, t, r, return.
- 42 Semi, E exits from entry to edit mode.
- 43 Semi, I, N, I, T initializes parameters.

50AX1

/=//==// ICI - QYX Translation Table for Text Jobs Transmitted
with TTY (Asynchronous ASCII) Communications 1/15/81

All documents transmitted should have left margins set to zero

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /V22=1010/
- 7 /A "= ""/
- 8 /A"(=""(/
- 9 /A("=(""/
- 10 /H
"=085050/
- 11 /V0922=1B5050/
- 12 /V0D0922=085050/
- 13 /A '= "/
- 14 /A'(=""(/
- 15 /A('=""(/
- 16 /H
'=0850/
- 17 /V0927=1B50/
- 18 /V0D0927=0850/
- 19 /H.....=0939/
- 20 /H.....=0939/
- 21 /H.....=0939/
- 22 /H----=0939/
- 23 /H-----=0939/
- 24 /H-----=0939/
- 25 /V7B=8627/
- 26 /V7D=8603/
- 27 /H#=8403/
- 28 /H%=844D/
- 29 /H-
=05/
- 30 /H--=53/
- 31 /V085F=FF/
- 32 /H

=BCF829/
- 33 /V09=1B/
- 34 /H
=BCF80B/
- 35 /H
=BCF80B/
- 36 /H
=BCF81D/
- 37 /H
=BCF81D/

```

38 /H
   =BCF81D/
39 /H
   =BCF8290B/
40 /H
   =BCF8290B/
41 /H
   =BCF8291D/
42 /H
   =BCF8291D/
43 /H
   =BCF8291D/
44 /H
   =BCF8291D/
45 /H
   =BCF8295050/
   =BCF850/
46 /V0D0D0927=BCF80B50/
47 /V0D0D0922=BCF80B5050/
48 /V0D09=08/
49 /V0D0909=08/
50 /V0D0D09=BCF8290B/
51 /H;ts=FA/
52 /H;ct=8A/
53 /H;tr
   =F8/
54 /H;E=AC/
55 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr

```

Reference	--- Explanations of Standard Conversions ---
1	Space, 1, /, 4, space are translated to word space, one quarter, word space.
2	Space, 1, /, 2, space are translated to word space, one half, word space.
3	Space, 3, /, 4, space are translated to word space, three quarters, word space.
4	Space, 1, /, 3, space are translated to word space, one third, word space.
5	Space, 2, /, 3, space are translated to word space, two thirds, word space.
6	A double quote is translated to two single close quotes.
7	Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
8	Double quote, paren are translated to two open quotes, paren.
9	Paren, double quote are translated to paren, two open quotes.
10	Return, double quote are translated to quad left, tab return, open quote, open quote.
11	Tab, double quote are translated to tab, two open quotes.
12	Return, tab, double quote are translated to word space, two open quotes.
13	Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
14	Single quote, paren are translated to open quote, paren.
15	Paren, single quote are translated to paren, open quote.
16	Return, single quote are translated to quad left, tab return, open quote.
17	Tab, single quote are translated to tab, open quote.
18	Return, tab, single quote are translated to word space, open quote.
19	Four periods are translated to insert character, period.
20	Seven periods are translated to insert character, period.
21	Ten periods are translated to insert character, period.
22	Four hyphens are translated to insert character, period.
23	Seven hyphens are translated to insert character, period.
24	Ten hyphens are translated to insert character, period.
25	Open brace to open brace.
26	Close brace to close brace.
27	Pound sign to pound sign.
28	Percent is translated to percent.
29	Hyphen, return are translated to discretionary hyphen.
30	Two hyphens are translated to em dash.
31	Backspace, underline are deleted.
32	Return, return are translated to quad left, tab return, return.
33	Tab code is translated to tab.
34	Return, five spaces are translated to quad left, tab return, em space.
35	Return, four spaces are translated to quad left, tab return, em space.
36	Return, three spaces are translated to quad left, tab return, en space.
37	Return, two spaces are translated to quad left, tab return, en space.
38	Return, one spaces are translated to quad left, tab return, en space.
39	Return, return five spaces are translated to quad left, tab return, em space.
40	Return, return four spaces are translated to quad left, tab return, em space.
41	Return, return three spaces are translated to quad left, tab return, en space.
42	Return, return two spaces are translated to quad left, tab return, en space.
43	Return, return one spaces are translated to quad left, tab return, en space.

- 44 Return, return, double quote to quad left, tab return, return, two open quotes.
 - 45 Return, return, single quote to quad left, tab return, return, open quote.
 - 46 Return, return, tab, single quote to quad left, tab return, return, em space, open quote.
 - 47 Return, return, tab, double quote to quad left, tab return, return, em space, two open quotes.
 - 48 Return, tab to word space.
 - 49 Return, tab, tab to word space.
 - 50 Return, return, tab to quad left, tab return, return, em space.
 - 51 Mnemonic code for tabset: semi, t, s.
 - 52 Mnemonic code for call tab: semi, c, t.
 - 53 Mnemonic code for tab return: semi, t, r, return.
 - 54 Semi, E exits from entry to edit mode.
 - 55 Semi, I, N, I, T initializes parameters.
-

Text from the QYX word processor should be sent:

- (a) 300 baud (30 cps)
- (b) even parity
- (c) 1 stop bit
- (d) The line ending character should be CR (0D hex)
- (e) No nulls (00 hex) should be transmitted after the CR

49AT1

/=//==// ICI - QYX Translation Table for Tabular Jobs Using TTY
(Asynchronous ASCII) Communications 1/15/81

All documents transmitted should have left margins set to zero

Reference

--- Standard Conversions ---

1 /H 1/4 =080008/
2 /H 1/2 =080408/
3 /H 3/4 =084008/
4 /H 1/3 =083308/
5 /H 2/3 =087308/
6 /H....=0939/
7 /H.....=0939/
8 /H.....=0939/
9 /H----=0939/
10 /H-----=0939/
11 /H-----=0939/
12 /H--=53/
13 /V085F=FF/
14 /V7B=8627/
15 /V7D=8603/
16 /H"=862D/
17 /H'=8631/
18 /H#=8403/
19 /V09=1B/
20 /H;ts=FA/
21 /H;ct=8A/
22 /H;tr
=F8/
23 /H%=844D/
24 /H
=F81B/
25 /H

=F8291B/
26 /H-
=05/
27 /H;E=AC/
28 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC) at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC) at this point.

--- End of Table - Required ---

/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ct1 ;E ;tr

Reference --- Explanations of Standard Conversions ---

1	Space, 1, /, 4, space are translated to word space, one quarter, word space.
2	Space, 1, /, 2, space are translated to word space, one half, word space.
3	Space, 3, /, 4, space are translated to word space, three quarters, word space.
4	Space, 1, /, 3, space are translated to word space, one third, word space.
5	Space, 2, /, 3, space are translated to word space, two thirds, word space.
6	Four periods are translated to insert character, period.
7	Seven periods are translated to insert character, period.
8	Ten periods are translated to insert character, period.
9	Four hyphens are translated to insert character, period.
10	Seven hyphens are translated to insert character, period.
11	Ten hyphens are translated to insert character, period.
12	Two hyphens are translated to em dash.
13	Backspace, underline are deleted.
14	Open brace to open brace
15	Close brace to close brace.
16	Double quote (inch mark) is translated to inch mark.
17	Single quote (foot mark) is translated to foot mark.
18	Pound sign to pound sign.
19	Tab code is translated to tab.
20	Mnemonic code for tabset: semi, t, s.
21	Mnemonic code for call tab: semi, c, t.
22	Mnemonic code for tab return: semi, t, r, return.
23	Percent is translated to percent.
24	Return code is translated to tab return, tab.
25	Return, return is translated to tab return, return, tab.
26	Hyphen, return is translated to discretionary hyphen.
27	Semi, E exits from entry to edit mode.
28	Semi, I, N, I, T initializes parameters.

Text from the QYX word processor should be sent:

- (a) 300 baud (30 cps)
- (b) even parity
- (c) 1 stop bit
- (d) The line ending character should be CR (0D hex)
- (e) No nulls (00 hex) should be transmitted after the CR

35AX1

/=/==//

ICI - Burroughs Redactor II and III Translation Table for
Text Jobs Transmitted with TTY (Asynchronous ASCII)
Communications 2/20/81

Reference

--- Standard Conversions ---

- 1 /V7C3245=00/
- 2 /V7C3246=04/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H"=1010/
- 7 /A "= ""/
- 8 /A"(=""(/
- 9 /A("=""(/
- 10 /V0D22=085050/
- 11 /V0922=1B5050/
- 12 /V0D0922=BCF80B5050/
- 13 /A '= "/
- 14 /A'=""(/
- 15 /A('=""(/
- 16 /V0D27=0850/
- 17 /V0927=1B50/
- 18 /V0D0927=BCF80B50/
- 19 /H....=0939/
- 20 /H.....=0939/
- 21 /H.....=0939/
- 22 /H----=0939/
- 23 /H-----=0939/
- 24 /H-----=0939/
- 25 /H#=8403/
- 26 /H%=844D/
- 27 /V2D0D=05/
- 28 /H--=53/
- 29 /Hç=51/
- 30 /V7C45467C3745=75/
- 31 /V7C454631=35/
- 32 /V7C454640=4D/
- 33 /V7C45467C3246=2F/
- 34 /V7C45467C3245=6D/
- 35 /V7C454623=6B/
- 36 /V7C454624=8415/
- 37 /V7C454625=8421/
- 38 /V7C454626=8621/
- 39 /V7C3138=19/
- 40 /V7C3243=39/
- 41 /V7C3745=67/
- 42 /V7C3831=13/
- 43 /V09=1B/
- 44 /V7C4335=1B/
- 45 /V7C4442=1B/
- 46 /V7C3944=1B/
- 47 /V0D=08/

```

48 /V7C46350D=BCF8/
49 /V7C46350D09=BCF80B/
50 /V7C3635=BCF8/
51 /V7C3846=BCF82929/
52 /V7C4339=BCF82929/
53 /V7C4439=1B/
54 /V7C4139=CCCCCCCC/
55 /V7C4444=CACACACA/
56 /V7C4639=D227/
57 /V7C4531=D23B/
58 /V7C4532=D203/
59 /V7C4530=D23B/
60 /V7C4244=FF/
61 /V7C3035=FF/
62 /V7C4135=FF/
63 /V7C4533=FF/
64 /V7C4646=FF/
65 /V7C4544=FF/
66 /V7C3839=FF/
67 /V7C4433=FF/
68 /V7C4242=FF/
69 /V7C4546=FF/
70 /V7C4638=FF/
71 /H;ts=FA/
72 /H;ct=8A/
73 /H;tr
=F8/
74 /H;E=AC/
75 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I ;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr

```


Reference --- Explanations of Standard Conversions ---

- 1 One-quarter symbol is translated to one quarter symbol.
- 2 One-half symbol is translated to one half symbol.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 A double quote is translated to two single close quotes.
- 7 Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
- 8 Double quote, paren are translated to two open quotes, paren.
- 9 Paren, double quote are translated to paren, two open quotes.
- 10 Temporary return, double quote is translated to space, two open quotes.
- 11 Horizontal tab, double quote is translated to tab, two open quotes.
- 12 Return, tab, double quote are translated to quad left, tab return, EM space, two open quotes.
- 13 Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
- 14 Single quote, paren are translated to open quote, paren.
- 15 Paren, single quote are translated to paren, open quote.
- 16 Return, single quote are translated to space, open quote.
- 17 Tab, single quote are translated to tab, open quote.
- 18 Return, tab, single quote are translated to quad left, tab return, EM space, open quote.
- 19 Four periods are translated to insert character, period.
- 20 Seven periods are translated to insert character, period.
- 21 Ten periods are translated to insert character, period.
- 22 Four hyphens are translated to insert character, period.
- 23 Seven hyphens are translated to insert character, period.
- 24 Ten hyphens are translated to insert character, period.
- 25 Pound sign to pound sign.
- 26 Percent is translated to percent.
- 27 Hyphen, return are translated to discretionary hyphen.
- 28 Two hyphens are translated to em dash.
- 29 Cent symbol is translated to same.
- 30 Open square bracket to same.
- 31 Close square bracket to same.
- 32 Section symbol is translated to section symbol.
- 33 Exclamation point is translated to same.
- 34 Degree mark to degree mark.
- 35 Dagger to dagger.
- 36 Register mark is translated to same.
- 37 Copywrite to copywrite.
- 38 Paragraph symbol to same.
- 39 Upper case comma is translated to comma.
- 40 Upper case period is translated to period.
- 41 Plus/minus sign to plus/minus sign.
- 42 Code hyphen to hyphen.
- 43 Horizontal tab to tab.
- 44 Indent tab is translated to tab.
- 45 Decimal tab to tab.
- 46 Flush right tab to tab.

47 Temporary return to word space.
48 Code, return is translated to quad left, tab return.
49 Code, return, tab is translated to quad left, tab return, EM space.
50 Special return is translated to quad left, tab return.
51 Begin note is translated to quad left, tab return, return, return.
52 End note is translated to quad left, tab return, return, return.
53 Center on point is translated to tab.
54 Subscript is translated to plus four points.
55 Superscript is translated to minus four points.
56 Begin underscore is translated to font 2 (italic).
57 End underscore is translated to font 1 (regular).
58 Begin bold is translated to font 3 (bold).
59 End bold is translated to font 1 (regular).
60 Center code is deleted.
61 Tab sets are deleted.
62 Coded backspace is deleted.
63 Underscore is deleted.
64 Single space printer control is deleted.
65 Double space printer control is deleted.
66 Triple space printer control is deleted.
67 1½ space printer control is deleted.
68 Adjust margin is deleted.
69 Alternate print wheel is deleted.
70 Begin reverse is deleted.
71 Mnemonic code for tabset: semi, t, s.
69 Mnemonic code for call tab: semi, c, t.
70 Mnemonic code for tab return: semi, t, r, code, return.
71 Semi, E exits from entry to edit mode.
72 Semi, I, N, I, T initializes parameters.

36AT1

/=//==//

ICI - Burroughs Redactor II and III Translation Table for
Tabular Jobs Transmitted with TTY (Asynchronous ASCII)
Communications 2/20/81

Reference

--- Standard Conversions ---

1	/V7C3245=00/
2	/V7C3246=04/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/H"=862D/
7	/H'=8631/
8	/H....=0939/
9	/H.....=0939/
10	/H.....=0939/
11	/H----=0939/
12	/H-----=0939/
13	/H-----=0939/
14	/H#=8403/
15	/H%=844D/
16	/V2D0D=05/
17	/H--=53/
18	/Hç=51/
19	/V7C45467C3745=75/
20	/V7C454631=35/
21	/V7C454640=4D/
22	/V7C45467C3246=2F/
23	/V7C45467C3245=6D/
24	/V7C454623=6B/
25	/V7C454624=8415/
26	/V7C454625=8421/
27	/V7C454626=8621/
28	/V7C3138=19/
29	/V7C3243=39/
30	/V7C3745=67/
31	/V7C3831=13/
32	/V09=1B/
33	/V7C4335=1B/
34	/V7C4442=1B/
35	/V7C3944=1B/
36	/V0D=F81B/
37	/V7C46350D=F81B/
38	/V7C3635=F81B/
39	/V7C3846=F82929/
40	/V7C4339=F82929/
41	/V7C4439=1B/
42	/V7C4139=CCCCCCCC/
43	/V7C4444=CACACACA/
44	/V7C4639=D227/
45	/V7C4531=D23B/

```

46 /V7C4532=D203/
47 /V7C4530=D23B/
48 /V7C4244=FF/
49 /V7C3035=FF/
50 /V7C4135=FF/
51 /V7C4533=FF/
52 /V7C4646=FF/
53 /V7C4544=FF/
54 /V7C3839=FF/
55 /V7C4433=FF/
56 /V7C4242=FF/
57 /V7C4546=FF/
58 /V7C4638=FF/
59 /H;ts=FA/
60 /H;ct=8A/
61 /H;tr
   =F8/
62 /H;E=AC/
63 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ct1 ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 One-quarter symbol is translated to word space, one quarter, word space.
- 2 One-half symbol is translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 A double quote is translated to foot symbol.
- 7 A single quote is translated to an inch symbol.
- 8 Four periods are translated to insert character, period.
- 9 Seven periods are translated to insert character, period.
- 10 Ten periods are translated to insert character, period.
- 11 Four hyphens are translated to insert character, period.
- 12 Seven hyphens are translated to insert character, period.
- 13 Ten hyphens are translated to insert character, period.
- 14 Pound sign to pound sign.
- 15 Percent is translated to percent.

16 Hyphen, return are translated to discretionary hyphen.
17 Two hyphens are translated to em dash.
18 Cent symbol is translated to same.
19 Open square bracket to same.
20 Close square bracket to same.
21 Section symbol is translated to section symbol.
22 Exclamation point is translated to same.
23 Degree mark to degree mark.
24 Dagger to dagger.
25 Register mark is translated to same.
26 Copywrite to copywrite.
27 Paragraph symbol to same.
28 Upper case comma is translated to comma.
29 Upper case period is translated to period.
30 Plus/minus sign to plus/minus sign.
31 Code hyphen to hyphen.
32 Horizontal tab to tab.
33 Indent tab is translated to tab.
34 Decimal tab to tab.
35 Flush right tab to tab.
36 Temporary return to tab return, tab.
37 Code, return is translated to tab return, tab.
38 Special return is translated to quad left, tab return.
39 Begin note is translated to quad left, tab return, return, return.
40 End note is translated to quad left, tab return, return, return.
41 Center on point is translated to tab.
42 Subscript is translated to plus four points.
43 Superscript is translated to minus four points.
44 Begin underscore is translated to font 2 (italic).
45 End underscore is translated to font 1 (regular).
46 Begin bold is translated to font 3 (bold).
47 End bold is translated to font 1 (regular).
48 Center code is deleted.
49 Tab sets are deleted.
50 Coded backspace is deleted.
51 Underscore is deleted.
52 Single space printer control is deleted.
53 Double space printer control is deleted.
54 Triple space printer control is deleted.
55 1½ space printer control is deleted.
56 Adjust margin is deleted.
57 Alternate print wheel is deleted.
58 Begin reverse is deleted.
59 Mnemonic code for tabset: semi, t, s.
60 Mnemonic code for call tab: semi, c, t.
61 Mnemonic code for tab return: semi, t, r, code, return.
62 Semi, E exits from entry to edit mode.
63 Semi, I, N, I, T initializes parameters.

/=/==// ICI - TRS80 Models I and III Translation
 Table for Text and Tabular Jobs
 Created with Scripsit - 6/1/81

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /V22=1010/
- 7 /A "= ""/
- 8 /A"(=""(/
- 9 /A("=(""/
- 10 /H
"=B6DEF81B5 05 0/
- 11 /H
"=B6DEBCF 80B5 05 0/
- 12 /A '= "/
- 13 /A' ("(/
- 14 /A('=("/
- 15 /H
'=B6DEF81B5 05 0/
- 16 /H
'=B6DEBCF 80B5 0/
- 17 /H.....=0939/
- 18 /H.....=0939/
- 19 /H.....=0939/
- 20 /H-----=0939/
- 21 /H-----=0939/
- 22 /H-----=0939/
- 23 /H>=B6 /H>*=C8/
- 24 /V2D20=05 /VAD20=05 /
- 25 /H - =5 3/
- 26 /H#=8403/
- 27 /H%=844D/
- 28 /H--=5 3/
- 29 /H
=B6DEF81B/
- 30 /H

=B6DEF8CE1B/
- 31 /H
=B6DEBCF 80B/
- 32 /H

=B6DEBCF8CE1B/
- 33 /H

=B6DEF8CE0B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/

```

38 /H          =1B/
39 /H          =1B/
40 /H          =1B/
41 /H          =1B/
42 /H          =1B/
43 /H          =1B/
44 /H          =1B/
45 /H          =1B/
46 /H          =1B/
47 /H          =1B/
48 /H          =1B/
49 /H          =1B/
50 /H          =1B/
51 /H          =1B/
52 /V20726D3D35=DED027212D2DB6/
53 /V20524D3D35=DED027212D2DB6/
54 /V20726D3D36=DED0032D2D2DB6/
55 /V20524D3D36=DED0032D2D2DB6/
56 /V20726D3D37=DED003212D2DB6/
57 /V20524D3D37=DED003212D2DB6/
58 /V20726D3D38=DED0152D2D2DB6/
59 /V20524D3D38=DED0152D2D2DB6/
60 /V20726D3D39=DED015212D2DB6/
61 /V20524D3D39=DED015212D2DB6/
62 /V633D79=DE865CB6/
63 /V433D59=DE865CB6/
64 /V633D6E=DE8656B6/
65 /V433D4E=DE8656B6/
66 /V17=B6/V97=B6/
67 /V1B=DE/V9B=DE/
68 /V172D3E=FF/V972D3E=FF/
69 /H;ts=FA/
70 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D481BF8AC/

/I;INIT ;ts100004500L ;ts212000800J
;ts320000700J ;ts427000600J ;ts533000500J
;ts638000400J ;ts742000300J ;ts842000300J
;ts942000300J

```


Reference --- Explanations of Table Entries ---

- 1 Space, 1, /, 4, space become word space, one-quarter, word space.
- 2 Space, 1, /, 2, space become space, one-half, space.
- 3 Space, 3, /, 4, space become space, three-quarters, space.
- 4 Space, 1, /, 3, space become space, one-third, space.
- 5 Space, 2, /, 3, space become space, two-thirds, space.
- 6 Double quote to two close quotes.
- 7 Space, double quote to space, two open quotes.
- 8 Double quote, open paren to two open quotes, open paren.
- 9 Open paren, double quote to open paren, two open quotes.
- 10 Enter (return), double quote to search, execute, tab return, tab, two open quotes.
- 11 Para, 5 spaces, double quote to search, execute, quad left, tab return, em space, two open quotes.
- 12 Space, single quote to space, open quote.
- 13 Single quote, open paren to open quote, open paren.
- 14 Open paren, single quote to open paren, open quote.
- 15 Enter (return), single quote to search, execute, tab return, tab, single open quote.
- 16 Para, five spaces, single quote to search, execute, quad left, tab return, em space, open quote.
- 17 - 19 Four, seven, or ten periods to insert character, period.
- 20 - 22 Four, seven, or ten hyphens to insert character, period.
- 23 Greater than to search. Greater than, asterisk to minus line space.
- 24 Hyphen, space to discretionary hyphen.
- 25 Space, hyphen, space to em dash.
- 26 Number sign to number sign.
- 27 Percent to percent.
- 28 Two hyphens to em dash.
- 29 Enter (return) to search, execute, tab return, tab.
- 30 Enter, enter to search, execute, tab return, plus line space, tab.
- 31 Para, 5 spaces to search, execute, quad left, tab return, em space.
- 32 Para, 5 spaces, enter (return) to search, execute, quad left, tab return, plus line space, tab.
- 33 Enter (return), para, 5 spaces to search, execute, tab return, plus line space, em space.
- 34 - 51 Three to twenty adjacent spaces to tab.

52 - 53 Space, R, M, =, 5 or space, r, m, =, 5 to execute,
line length 2500, search.

54 - 55 Space, R, M, =, 6 or space, r, m, =, 6 to execute,
line length 3000, search.

56 - 57 Space, R, M, =, 7 or space, r, m, =, 7 to execute,
line length 3500, search.

58 - 59 Space, R, M, =, 8 or space, r, m, =, 8 to execute,
line length 4000, search.

60 - 61 Space, R, M, =, 9 or space, r, m, =, 9 to execute,
line length 4500, search.

62 - 63 C, =, Y or c, =, y to execute, precedence, C,
search.

64 - 65 C, =, N or c, =, n to execute, precedence, J,
search.

66 Open bracket to search.

67 Close bracket to execute.

68 Delete hyphenation block: open bracket, =,
greater than.

69 Semi, t, s to tab set.

70 Initialization sequence.

66AX1 /:=//==// ICI TRS-80 Mod 2 w/Scripsit Translation Table for Text Jobs
Reformat all copy prior to transmission using the following format.

{E--o-----@-----@-----@-----@-----@-----@-----@-----} }
Print serial. Use port B. Configure for 7 bits, even parity, 1 stop bit.

Reference --- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/V22=1010/
7	/A "= ""/
8	/A"(=""(/
9	/A"(=""(/
10	/H "=085050/
11	/A '= "/
12	/A'("=("/
13	/A'('=("/
14	/H '=0850/
15	/H....=0939/
16	/H.....=0939/
17	/H.....=0939/
18	/H----=0939/
19	/H-----=0939/
20	/H-----=0939/
21	/V7B=8627/
22	/V7D=8603/
23	/H#=8403/
24	/H%=844D/
25	/H- =05/
26	/H--=53/
27	/V08=FF/
28	/H =BCF8/
29	/H =BCF80B/
30	/H =BCF80B/
31	/H =BCF81D/

```

32 /H
    =BCF81D/
33 /H
    =BCF81D/
34 /H                =1B/
35 /H                =1B/
36 /H                =1B/
37 /H                =1B/
38 /H                =1B/
39 /H                =1B/
40 /H                =1B/
41 /H                =1B/
42 /H                =1B/
43 /H                =1B/
44 /H                =1B/
45 /H                =1B/
46 /H                =1B/
47 /H                =1B/
48 /H                =1B/
49 /H                =1B/
50 /H                =1B/
51 /H                =1B/
52 /H

    "=BCF85050/
53 /H

    '=BCF850/
54 /H
    =BCF80B/
55 /H;ts=FA/
56 /H;ct=8A/
57 /H;tr
    =F8/
58 /H;E=AC/
59 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts91800270
;ct1 ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 A double quote is translated to two single close quotes.
- 7 Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
- 8 Double quote, paren are translated to two open quotes, paren.
- 9 Paren, double quote are translated to paren, two open quotes.
- 10 Return, double quote are translated to quad left, tab return, open quote, open quote.
- 11 Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
- 12 Single quote, paren are translated to open quote, paren.
- 13 Paren, single quote are translated to paren, open quote.
- 14 Return, single quote are translated to quad left, tab return, open quote.
- 15 Four periods are translated to insert character, period.
- 16 Seven periods are translated to insert character, period.
- 17 Ten periods are translated to insert character, period.
- 18 Four hyphens are translated to insert character, period.
- 19 Seven hyphens are translated to insert character, period.
- 20 Ten hyphens are translated to insert character, period.
- 21 Open brace to open brace.
- 22 Close brace to close brace.
- 23 Pound sign to pound sign.
- 24 Percent is translated to percent.
- 25 Hyphen, return are translated to discretionary hyphen.
- 26 Two hyphens are translated to em dash.
- 27 Backspace are deleted.
- 28 Return, return are translated to quad left, tab return.
- 29 Return, return five spaces are translated to quad left, tab return, em space.
- 30 Return, return four spaces are translated to quad left, tab return, em space.
- 31 Return, return three spaces are translated to quad left, tab return, en space.

32 Return, return two spaces are translated to quad left, tab return, er
space.

33 Return, return one spaces are translated to quad left, tab return, er
space.

34 - 51 20 to 3 spaces to tab.

52 Return, return, double quote to quad left, tab return, two open quote

53 Return, return, single quote to quad left, tab return, open quote.

54 Return, five spaces to quad left, tab return, em space.

55 Mnemonic code for tabset: semi, t, s.

56 Mnemonic code for call tab: semi, c, t.

57 Mnemonic code for tab return: semi, t, r, return.

58 Semi, E exits from entry to edit mode.

59 Semi, I, N, I, T initializes parameters.

55AT1 /==// ICI TRS-80 Mod 2 w/Script Translation Table for
 Tabular Jobs 4/9/81.
 Reformat all copy prior to transmission using the following format.

Print serial. Use port B. Configure for 7 bits, even parity, 1 stop bit.

Reference --- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H--=53/
- 13 /V08=FF/
- 14 /V7B=8627/
- 15 /V7D=8603/
- 16 /H"=862D/
- 17 /H'=8631/
- 18 /H#=8403/
- 19 /H;ts=FA/
- 20 /H;ct=8A/
- 21 /H;tr
=F8/
- 22 /H%=844D/
- 23 /H =1B/
- 24 /H =1B/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /H =1B/
- 40 /H =1B/
- 41 /H
=F81B/

42

/H

=F8291B/

43

/H-

=05/

44

/H;E=AC/

45

/H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ct1 ;E ;tr
```

Reference

--- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to space, one quarter, space.
- 2 Space, 1, /, 2, space are translated to word space, one half, space.
- 3 Space, 3, /, 4, space are translated to space, three quarters, space.
- 4 Space, 1, /, 3, space are translated to word space, one third, space.
- 5 Space, 2, /, 3, space are translated to space, two thirds, space.
- 6 Four periods are translated to insert character, period.
- 7 Seven periods are translated to insert character, period.
- 8 Ten periods are translated to insert character, period.
- 9 Four hyphens are translated to insert character, period.
- 10 Seven hyphens are translated to insert character, period.
- 11 Ten hyphens are translated to insert character, period.
- 12 Two hyphens are translated to em dash.
- 13 Backspace, underline are deleted.
- 14 Open brace to open brace
- 15 Close brace to close brace.
- 16 Double quote (inch mark) is translated to inch mark.
- 17 Single quote (foot mark) is translated to foot mark.
- 18 Pound sign to pound sign.
- 19 Mnemonic code for tabset: semi, t, s.
- 20 Mnemonic code for call tab: semi, c, t.
- 21 Mnemonic code for tab return: semi, t, r, return.
- 22 Percent is translated to percent.
- 23-40 3 to 20 Adjacent spaces are translated to tab.
- 41 Return code is translated to tab return, tab.
- 42 Return, return is translated to tab return, return, tab.
- 43 Hyphen, return is translated to discretionary hyphen.
- 44 Semi, E exits from entry to edit mode.
- 45 Semi, I, N, I, T initializes parameters.

37AX2P

/=/==//

ICI - Vydec Translation Table for Text Jobs Transmitted
with VTTY (Asynchronous ASCII) Communications 2/04/81

Set left margins of all documents transmitted to zero

Reference

--- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/V22=1010/
7	/A "= ""/
8	/A"(=""(/
9	/A("=""(/
10	/H "=085050/
11	/V0922=1B5050/
12	/V0D0922=BCF80B5050/
13	/A '= "/
14	/A'("=""(/
15	/A'('=""(/
16	/H '=0850/
17	/V0927=1B50/
18	/V0D0927=BCF80B50/
19	/H....=0939/
20	/H.....=0939/
21	/H.....=0939/
22	/H----=0939/
23	/H-----=0939/
24	/H-----=0939/
25	/V7B=4D/
26	/V7D=6B/
27	/H#=8403/
28	/H%=844D/
29	/H- =05/
30	/H--=53/
31	/V085F=FF/
32	/H =BCF8CE/
33	/V09=1B/
34	/H =BCF80B/
35	/H =BCF80B/
36	/H =BCF81D/
37	/H =BCF81D/
38	/H =BCF81D/

```
39 /H
    =BCF8CE0B/
40 /H
    =BCF8CE0B/
41 /H
    =BCF8CE1D/
42 /H
    =BCF8CE1D/
43 /H
    =BCF8CE1D/
44 /H          =1B/
45 /H          =1B/
46 /H          =1B/
47 /H          =1B/
48 /H          =1B/
49 /H          =1B/
50 /H          =1B/
51 /H          =1B/
52 /H          =1B/
53 /H          =1B/
54 /H          =1B/
55 /H          =1B/
56 /H          =1B/
57 /H          =1B/
58 /H          =1B/
59 /H          =1B/
60 /H          =1B/
61 /H          =1B/
62 /H

    "=BCF8CE5050/
63 /H

    '=BCF8CE50/
64 /V0D0D0927=BCF80B50/
65 /V0D0D0922=BCF80B5050/
66 /V0D09=BCF80B/
67 /V0D0D09=BCF8CE0B/
68 /H;ts=FA/
69 /H;ct=8A/
70 /H;tr
    =F8/
71 /V7C=8621/
72 /H;E=AC/
73 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/
```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr
```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 A double quote is translated to two single close quotes.
- 7 Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
- 8 Double quote, paren are translated to two open quotes, paren.
- 9 Paren, double quote are translated to paren, two open quotes.
- 10 Return, double quote are translated to quad left, tab return, open quote, open quote.
- 11 Tab, double quote are translated to tab, two open quotes.
- 12 Return, tab, double quote are translated to quad left, tab return, em space, two open quotes.
- 13 Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
- 14 Single quote, paren are translated to open quote, paren.
- 15 Paren, single quote are translated to paren, open quote.
- 16 Return, single quote are translated to quad left, tab return, open quote.
- 17 Tab, single quote are translated to tab, open quote.
- 18 Return, tab, single quote are translated to quad left, tab return, em space, open quote.
- 19 Four periods are translated to insert character, period.
- 20 Seven periods are translated to insert character, period.
- 21 Ten periods are translated to insert character, period.
- 22 Four hyphens are translated to insert character, period.
- 23 Seven hyphens are translated to insert character, period.
- 24 Ten hyphens are translated to insert character, period.
- 25 Section mark.
- 26 Dagger.
- 27 Pound sign to pound sign.
- 28 Percent is translated to percent.

- 29 Hyphen, return are translated to discretionary hyphen.
 30 Two hyphens are translated to em dash.
 31 Backspace, underline are deleted.
 32 Return, return are translated to quad left, tab return, plus line space.
 33 Tab code is translated to tab.
 34 Return, five spaces are translated to quad left, tab return, em space.
 35 Return, four spaces are translated to quad left, tab return, em space.
 36 Return, three spaces are translated to quad left, tab return, en space.
 37 Return, two spaces are translated to quad left, tab return, en space.
 38 Return, one spaces are translated to quad left, tab return, en space.
 39 Return, return five spaces are translated to quad left, tab return, em space.
 40 Return, return four spaces are translated to quad left, tab return, em space.
 41 Return, return three spaces are translated to quad left, tab return, en space.
 42 Return, return two spaces are translated to quad left, tab return, en space.
 43 Return, return one spaces are translated to quad left, tab return, en space.
 44 - 61 20 to 3 spaces to tab.
 62 Return, return, double quote to quad left, tab return, plus line space, two open quotes.
 63 Return, return, single quote to quad left, tab return, plus line space, open quote.
 64 Return, return, tab, single quote to quad left, tab return, plus line space, em space, open quote.
 65 Return, return, tab, double quote to quad left, tab return, plus line space, em space, two open quotes.
 66 Return, tab to quad left, tab return, em space.
 67 Return, return, tab to quad left, tab return, plus line space, em space.
 68 Mnemonic code for tabset: semi, t, s.
 69 Mnemonic code for call tab: semi, c, t.
 70 Mnemonic code for tab return: semi, t, r, return.
 71 Paragraph symbol.
 72 Semi, E exits from entry to edit mode.
 73 Semi, I, N, I, T initializes parameters.

 Set Vydec Teletype Emulator Menu as follows:

- | | | |
|-----------|------------------------------|------------------|
| 1. | Remote system 1200/1400/1800 | N |
| 2. | Conversational or Batch | B |
| 3. | Batch mode? T | |
| 4,5,6,7,8 | | Don't care |
| 9 | Capitals only? | N |
| 10 | Local echo | Y |
| 11 | Answer back | Blank |
| 12 | Line end sequence | 0D |
| 13 | | Depends on modem |
| 14 | Parity | E |
| 15 | Full or half duplex | F |
| 16 | Stop bits | 1 |

38AT1

/=//==//

ICI - Vydec Translation Table for Tabular Jobs Using
VTTY (Asynchronous ASCII) Communications 1/23/81

Set left margins of all documents transmitted to zero

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H--=53/
- 13 /V085F=FF/
- 14 /V7B=4D/
- 15 /V7D=6B/
- 16 /H"=862D/
- 17 /H'=8631/
- 18 /H#=8403/
- 19 /V09=1B/
- 20 /H;ts=FA/
- 21 /H;ct=8A/
- 22 /H;tr
=F8/
- 23 /H%=844D/
- 24 /H =1B/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /H =1B/
- 40 /H =1B/
- 41 /H =1B/
- 42 /H
=F81B/

43

/H

=F8291B/

44

/H-

=05/

45

/V7C=8621/

46

/H;E=AC/

47

/H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr
```

Reference

--- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 Four periods are translated to insert character, period.
- 7 Seven periods are translated to insert character, period.
- 8 Ten periods are translated to insert character, period.
- 9 Four hyphens are translated to insert character, period.
- 10 Seven hyphens are translated to insert character, period.
- 11 Ten hyphens are translated to insert character, period.
- 12 Two hyphens are translated to em dash.
- 13 Backspace, underline are deleted.
- 14 Open brace to open brace
- 15 Close brace to close brace.
- 16 Double quote (inch mark) is translated to inch mark.
- 17 Single quote (foot mark) is translated to foot mark.
- 18 Pound sign to pound sign.
- 19 Tab code is translated to tab.
- 20 Mnemonic code for tabset: semi, t, s.
- 21 Mnemonic code for call tab: semi, c, t.
- 22 Mnemonic code for tab return: semi, t, r, return.
- 23 Percent is translated to percent.
- 24 - 41 3 to 20 Adjacent spaces are translated to tab.
- 42 Return code is translated to tab return, tab.

- 43 Return, return is translated to tab return, return, tab.
 44 Hyphen, return is translated to discretionary hyphen.
 45 Paragraph symbol.
 46 Semi, E exits from entry to edit mode.
 47 Semi, I, N, I, T initializes parameters.

 Set Vydec Teletype Emulator Menu as follows:

- | | | |
|-----------|------------------------------|------------------|
| 1. | Remote system 1200/1400/1800 | N |
| 2. | Conversational or Batch | B |
| 3. | Batch mode? T | |
| 4,5,6,7,8 | | Don't care |
| 9 | Capitals only? | N |
| 10 | Local echo | Y |
| 11 | Answer back | blank |
| 12 | Line end sequence | OD |
| 13 | | Depends on modem |
| 14 | Parity | E |
| 15 | Full or half duplex | F |
| 16 | Stop bits | 1 |

19SX3P

/=/=// ICI - Vydec Translation Table for Text Jobs
Using 3780 Bisync (Synchronous EBCDIC)
Communications 3/2/81

Reference

--- Standard Translations ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/H....=0939/
7	/H.....=0939/
8	/H.....=0939/
9	/H-----=0939/
10	/H-----=0939/
11	/H-----=0939/
12	/A"=''/
13	/V407F=085050/
14	/A"("=("/
15	/A("=("/
16	/V0D1E7F=085050/
17	/V407D=0850/
18	/A'("=("/
19	/A('=("/
20	/V0D1E7D=0850/
21	/H#=8403/
22	/H%=844D/
23	/H--=53/
24	/V600D1E=05/
25	/V5F0D1E=BCF8/
26	/V0D1E=08/
27	/V0D1E0D1E=BCF829/
28	/V5F0D1E0D1E=BCF829/
29	/V0D1E5F0D1E=BCF829/
30	/V5F0D1E5F0D1E=BCF829/
31	/H =1B/
32	/H =1B/
33	/H =1B/
34	/H =1B/
35	/H =1B/
36	/H =1B/
37	/H =1B/
38	/H =1B/
39	/H =1B/
40	/H =1B/
41	/H =1B/

```

42 /H          =1B/
43 /H          =1B/
44 /H          =1B/
45 /H          =1B/
46 /H          =1B/
47 /H          =1B/
48 /H          =1B/
49 /V1E=FF/
50 /H{=862D/
51 /H}=8603/
52 /H - =53/
53 /H;tr
   =F8/
54 /H;E=AC/
55 /H;ts=FA/
56 /H;ct=8A/
57 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D08/

```

```

--- Mnemonic Typesetting Commands - Optional ---
      Insert mnemonic typesetting commands (document
      MTC) at this point.

```

```

--- Pi Characters - Optional ---
      Insert mnemonic pi character commands (documen
      MPC) at this point.

```

```

--- End of Table - Required ---

```

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j
;ts408003700j ;ts510003500j ;ts612003300j ;ts714003100j
;ts816002900j ;ts918002700j ;ctl ;E ;tr

```

```

Reference --- Explanation of Standard Conversions ---

```

```

1      Space, 1, /, 4, space becomes one-quarter symbol.
2      Space, 1, /, 2, space becomes one-half symbol.
3      Space, 3, /, 4, space becomes three-quarter symbol.
4      Space, 1, /, 3, space becomes one-third symbol.
5      Space, 2, /, 3, space becomes two-third symbol.
6 - 8  Four, seven, and ten periods becomes insert character, per
9 - 11 Four, seven, and ten hyphens becomes insert character, per
12     Double quote becomes two close quotes.
13     Space, double quote becomes space, two open quotes.
14     Double quote, open paren becomes two open quotes, open par
15     Open paren, double quote becomes open paren, two open quot
16     Non-required return, double quote becomes space, two open
      quotes.
17     Space, single quote becomes space, open quote.
18     Single quote, open paren becomes open quote, open paren.
19     Open paren, single quote becomes open paren, open quote.
20     Non-required return, single quote becomes space, open quot

```

21 Number sign to number sign.
22 Percent to percent.
23 Two hyphens to em dash.
24 Hyphen, non-required return to discretionary hyphen.
25 Required return to quad left, tab return.
26 Non-required return to space.
27 Two non-required returns to quad left, tab return, return.
28 Required return, non-required return to quad left, tab return.
29 Non-required return, required return to quad left, tab return.
30 Two required returns to quad left, tab return, return.
31 - 48 Three to twenty spaces to tab.
49 Non-required return deleted.
50 Open brace to open brace.
51 Close brace to close brace.
52 Space, hyphen, space to em dash.
53 Mnemonic for tab return.
54 Edit mode.
55 Mnemonic for tab set.
56 Mnemonic for call tab.
57 Initializes typesetting parameters.

20ST3P

/=///==// ICI - Vydec Translation Table for Tabular Jobs
Using 3780 Bisync (Synchronous EBCDIC)
Communications 3/2/81

Reference

--- Standard Translations ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H.....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H-----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H'=8631/
- 13 /H"=862D/
- 14 /H#=8403/
- 15 /H%=844D/
- 16 /H--=53/
- 17 /V600D1E=05/
- 18 /V5F0D1E=F81B/
- 19 /V0D1E=29/
- 20 /V0D1E0D1E=F8291B/
- 21 /V5F0D1E5F0D1E=F8291B/
- 22 /V0D1E5F0D1E=F8291B/
- 23 /V5F0D1E0D1E=F8291B/
- 24 /H =1B/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /H =1B/
- 40 /H =1B/
- 41 /H =1B/
- 42 /V1E=FF/
- 43 /H{=862D/
- 44 /H}=8603/
- 45 /H - =53/

```

46 /H;tr
   =F8/
47 /H;E=AC/
48 /H;ts=FA/
49 /H;ct=8A/
50 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D08/

--- Mnemonic Typesetting Commands - Optional ---
      Insert mnemonic typesetting commands
      (document MTC) at this point.

--- Pi Characters - Optional ---
      Insert mnemonic pi character commands
      (document MPC) at this point.

--- End of Table - Required ---

/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j
;ts418000406j ;ts522060406j ;ts627000406j ;ts731060406j
;ts836000406j ;ts940060406j ;ctl ;E ;tr

```

```

Reference --- Explanation of Standard Conversions ---

1      Space, 1, /, 4, space becomes one-quarter symbol.
2      Space, 1, /, 2, space becomes one-half symbol.
3      Space, 3, /, 4, space becomes three-quarter symbol.
4      Space, 1, /, 3, space becomes one-third symbol.
5      Space, 2, /, 3, space becomes two-third symbol.
6 - 8  Four, seven, and ten periods becomes insert character, per:
9 - 11 Four, seven, and ten hyphens becomes insert character, per:
12     Single quote (foot mark) to foot mark.
13     Double quote (inch mark) to inch mark.
14     Number sign to number sign.
15     Percent to percent.
16     Two hyphens to em dash.
17     Hyphen, non-required return to discretionary hyphen.
18     Required return to tab return, tab.
19     Non-required return to space.
20     Two non-required returns to tab return, return, tab.
21     Two required returns to tab return, return, tab.
22     Non-required return, required return to tab return, return
23     Required return, non-required return to tab return, return
24 - 41 Three to twenty spaces to tab.
42     Non-required return deleted.
43     Open brace to open brace.
44     Close brace to close brace.
45     Space, hyphen, space to em dash.
46     Mnemonic for tab return.
47     Edit mode.
48     Mnemonic for tab set.
49     Mnemonic for call tab.
50     Initializes typesetting parameters.

```

25AX4P

/=//==// ICI - Wang Translation Table for Text Jobs
Transmitted with Non-transparent TTY
(Asynchronous ASCII) Communications 2/06/81

Reference

--- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/A"=' '/
7	/A "= ""/
8	/A"('=""(/
9	/A"[="""(/
10	/A("="(""/
11	/A["="["""/
12	/H
	"=085050/
13	/A '= "/
14	/A' (= "(/
15	/A' [= "[/
16	/A' (' = (" /
17	/A' [' = [" /
18	/H
	'=0850/
19	/H
	"=BCF8295050/
20	/H
	'=BCF82950/
21	/H.....=0939/
22	/H.....=0939/
23	/H.....=0939/
24	/H-----=0939/
25	/H-----=0939/
26	/H-----=0939/
27	/H =1B/
28	/H =1B/
29	/H =1B/
30	/H =1B/
31	/H =1B/
32	/H =1B/
33	/H =1B/
34	/H =1B/
35	/H =1B/
36	/H =1B/
37	/H =1B/
38	/H =1B/
39	/H =1B/
40	/H =1B/
41	/H =1B/
42	/H =1B/
43	/H =1B/
44	/H =1B/

```

45 /H#=8403/
46 /H%=844D/
47 /H-
   =05/
48 /H--=53/
49 /H - =53/
50 /V085F=FF/
51 /H

   =BCF829/
52 /H
   =BCF80B/
53 /H
   =BCF80B/
54 /H
   =BCF80B/
55 /H
   =BCF81D/
56 /H
   =BCF81D/
57 /H

   =BCF8290B/
58 /H

   =BCF8290B/
59 /H

   =BCF8290B/
60 /H

   =BCF8291D/
61 /H

   =BCF8291D/
62 /H =1D/
63 /H;ct=8A/
64 /H;ts=FA/
65 /H;tr
   =F8/
66 /H;E=AC/
67 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Codes - Optional ---

Insert mnemonic typesetting commands (document MTC) at this point.

--- Pi Characters - Optional ---

Insert mnemonic pi character commands (document MPC) at this point.

--- End of table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j
;ts408003700j ;ts510003500j ;ts612003300j ;ts714003100j
;ts816002900j ;ts918002700j ;ctl ;E ;

```


Reference	--- Explanations of Standard Conversions ---
1	Space, 1, /, 4, space to space, one quarter, space.
2	Space, 1, /, 2, space to space, one half, space.
3	Space, 3, /, 4, space to space, three quarters, space.
4	Space, 1, /, 3, space to space, one third, space.
5	Space, 2, /, 3, space to space, two thirds, space.
6	Double quote to two close quotes.
7	Space, double quote to space, two double quotes, which are translated by the default table to two open quotes.
8	Double quote, paren to two open quotes, paren.
9	Double quote, square bracket to two open quotes, square bracket.
10	Paren, double quote to paren, two open quotes.
11	Square bracket, double quote to square bracket, two open quotes.
12	Return, double quote to quad left, tab return, two open quotes.
13	Space, single quote to space, double quote, which is translated by the default table to an open quote.
14	Single quote, paren to open quote, paren.
15	Single quote, square bracket to open quote, square bracket.
16	Paren, single quote to paren, open quote.
17	Square bracket, single quote to square bracket, open quote.
18	Return, single quote to quad left, tab return, open quote.
19	Return, return, double quote to tab return, return, two open quotes.
20	Return, return, single quote to quad left, tab return, return, open quote.
21 - 23	Four, seven, or ten periods to insert character, period.
24 - 26	Four, seven, or ten hyphens to insert character, period.
27 - 44	3 to 20 Spaces to tab.
45	Pound sign to pound sign.
46	Percent to percent.
47	Hyphen, return to discretionary hyphen.
48	Two hyphens to em dash.
49	Space, hyphen, space to em dash.
50	Backspace, underscore deleted.
51	Two returns to quad left, tab return, return.
52	Return, five spaces to quad left, tab return, em space.
53	Return, four spaces to quad left, tab return, em space.
54	Return, three spaces to quad left, tab return, en space.
55	Return, two spaces to quad left, tab return, en space.
56	Return, space to quad left, tab return, en space.
57	Return, return, five spaces to quad left, tab return, return, em space.
58	Return, return, four spaces to quad left, tab return, return, em space.
59	Return, return, three spaces to quad left, tab return, return, en space.
60	Return, return, two spaces to quad left, tab return, return, en space.

61 Return, return, space to quad left, tab return, return,
space.
62 Required space translates to EN space.
63 Mnemonic for call tab.
64 Mnemonic for tab set.
65 Mnemonic for tab return.
66 Edit mode.
67 Initializes typesetting commands.

26AT4P

/=//==// ICI - Wang Translation Table for Tabular Jobs
Transmitted with Non-transparent TTY
(Asynchronous ASCII) Communications 2/06/81

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080408/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H.....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H-----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H#=8403/
- 13 /H%=844D/
- 14 /H-
=05/
- 15 /H"=862D/
- 16 /H'=8631/
- 17 /H--=53/
- 18 /H - =53/
- 19 /V085F=FF/
- 20 /H
=F81B/
- 21 /H

=F8291B/
- 22 /H

=F829291B/
- 23 /H =1B/
- 24 /H =1B/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /H =1B/
- 40 /H =1B/

```

41 /H =1D/
42 /H;tr
   =F8/
43 /H;ct=8A/
44 /H;ts=FA/
45 /H;E=AC/
46 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

--- Mnemonic Typesetting Codes - Optional ---

          Insert mnemonic typesetting commands (document
          MTC) at this point.

--- Mnemonic Pi Characters - Optional ---

          Insert mnemonic pi character commands (document
          MPC) at this point.

--- End of Table - Required ---

/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j
;ts418000406j ;ts522060406j ;ts627000406j ;ts731060406j
;ts836000406j ;ts940060406j ;ctl ;E ;tr

```

Reference

--- Explanations of Standard Conversions ---

```

1      Space, 1, /, 4, space to space, one quarter, space.
2      Space, 1, /, 2, space to space, one half, space.
3      Space, 3, /, 4, space to space, three quarters, space.
4      Space, 1, /, 3, space to space, one third, space.
5      Space, 2, /, 3, space to space, two thirds, space.
6 - 8  Four, seven, or ten periods to insert character, period
9 - 11 Four, seven, or ten hyphens to insert character, period.
12     Pound sign to pound sign.
13     Percent to percent.
14     Hyphen, return to discretionary hyphen.
15     Inch (double quote) to inch.
16     Foot (single quote) to foot.
17     Two hyphens to em dash.
18     Space, hyphen, space to em dash.
19     Backspace, underscore deleted.
20     Return to tab return, tab.
21     Two returns to tab return, return, tab.
22     Three returns to tab return, return, return, tab.
23 - 40 3 to 20 spaces to tab.
41     Required space translates to EN space.
42     Mnemonic for tab return.
43     Mnemonic for call tab.
44     Mnemonic for tab set.
45     Edit mode.
46     Initializes typesetting parameters.

```

8SX4P

/=//==// ICI - Wang Translation Table for Text Jobs
Transmitted with Transparent 2780 or 3780 Bisynch
(Synchronous EBCDIC) Communications 12/30/80

Reference

--- Standard Conversions ---

1 /H 1/4 =080008/
2 /H 1/2 =080408/
3 /H 3/4 =084008/
4 /H 1/3 =083308/
5 /H 2/3 =087308/
6 /H....=0939/
7 /H.....=0939/
8 /H.....=0939/
9 /H----=0939/
10 /H-----=0939/
11 /H-----=0939/
12 /H#=#51/
13 /H#=8403/
14 /H%=844D/
15 /H!=2F/
16 /H]=35/
17 /H[=75/
18 /H+=47/
19 /V05=1B/
20 /V39=1B/
21 /V24=1B/
22 /V0D=BCF8/
23 /V600D=05/
24 /VOD40404040=BCF80B/
25 /VOD40404040=BCF80B/
26 /VOD404040=BCF81D/
27 /VOD4040=BCF81D/
28 /VOD40=BCF81D/
29 /V7F=1010/
30 /A " = ""/
31 /A "(= "("/
32 /A "(= "("/
33 /A "[= "["/
34 /A "[= "["/
35 /A ' = "/
36 /A '(= "("/
37 /A '(= "("/
38 /A '[= "["/
39 /A '[= "["/
40 /VOD7F=BCF85050/
41 /VOD7D=BCF850/
42 /V057F=1B5050/
43 /V057D=1B50/
44 /V397F=1B5050/
45 /V397D=1B50/
46 /V09=CACACACA/
47 /V38=CCCCCCCC/

```

48 /H--=53/
49 /V41=FF/
50 /V31F1=FF/
51 /V31F2=FF/
52 /V31E6=FF/
53 /V3AF1=FF/
54 /V3AF2=FF/
55 /V404005=FF/
56 /V40404040400D=FC/
57 /V0D05=BCF80B/
58 /H - =53/
59 /H;ts=FA/
60 /H;ct=8A/
61 /H;tr
    =F8/
62 /H;E=AC/
63 /V6D=08/
64 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Codes - Optional ---

Insert mnemonic typesetting commands (document MTC) at this point.

--- Pi Characters - Optional ---

Insert mnemonic pi character commands (document MPC) at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300J ;ts204004100J ;ts306003900J
;ts408003700J ;ts510003500J ;ts612003300J ;ts714003100J
;ts816002900J ;ts918002700J ;ctl ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to space, one quarter, space.
- 2 Space, 1, /, 2, space are translated to space, one half, space.
- 3 Space, 3, /, 4, space are translated to space, three quarters, space.
- 4 Space, 1, /, 3, space are translated to space, one third, space.
- 5 Space, 2, /, 3, space are translated to space, two thirds, space.
- 6 Four periods are translated to insert character, period.
- 7 Seven periods are translated to insert character, period.
- 8 Ten periods are translated to insert character, period.
- 9 Four hyphens are translated to insert character, period.
- 10 even hyphens are translated to insert character, period.
- 11 Ten hyphens are translated to insert character, period.
- 12 Cent symbol to cent symbol.
- 13 Pound sign to pound sign.

14 Percent sign to percent sign.
 15 Exclamation mark to exclamation mark.
 16 Square bracket to square bracket.
 17 Square bracket to square bracket.
 18 Plus sign to plus sign.
 19 Horizontal tab to tab.
 20 Indent tab to tab.
 21 Decimal tab to tab.
 22 Return to quad left, tab return.
 23 Hyphen, return to discretionary hyphen.
 24 Return, 5 spaces to quad left, tab return, em space.
 25 Return, 4 spaces to quad left, tab return, em space.
 26 Return, 3 spaces to quad left, tab return, en space.
 27 Return, 2 spaces to quad left, tab return, en space.
 28 Return, space to quad left, tab return, en space.
 29 Double quote to two close quotes.
 30 Space, double quote to space, two double quotes, which are translated by the default table to two open quotes.
 31 Double quote, paren to two open quotes, paren.
 32 Paren, double quote to paren, two open quotes.
 33 Double quote, square bracket to two open quotes, square bracket.
 34 Square bracket, double quote to square bracket, two open quotes.
 35 Space, single quote to space, double quote, which is translated by the default table to an open quote.
 36 Single quote, paren to open quote, paren.
 37 Paren, single quote to paren, open quote.
 38 Single quote, square bracket to open quote, square bracket.
 39 Square bracket, single quote to square bracket, open quote.
 40 Return, double quote to quad left, tab return, two open quotes.
 41 Return, single quote to quad left, tab return, open quote.
 42 Tab, double quote to tab, two open quotes.
 43 Tab, single quote to tab, open quote.
 44 Indent tab, double quote to tab, two open quotes.
 45 Indent tab, single quote to tab, open quote.
 46 Superscript to minus four points.
 47 Subscript to plus four points.
 48 Two hyphens to em dash.
 49 Delete dont merge code.
 50 Delete format, 1.
 51 Delete format, 2.
 52 Delete format, W.
 53 Delete page, 1.
 54 Delete page, 2.
 55 Delete tabs from format line.
 56 Delete return that ends format line.
 57 Return, horizontal tab to quad left, tab return, em space.
 58 Space, hyphen, space to em dash.
 59 Mnemonic for tab set: semi, t, s.
 60 Mnemonic for call tab: semi, c, t.
 61 Mnemonic for tab return: semi, t, r, return.
 62 Exits from entry to edit mode.
 63 Underline to space.
 64 Initializes typesetting parameters.

ST4P

/=//==// ICI - Wang Translation Table for Tabular Jobs
Transmitted with Transparent 2780 or 3780 Bisynch
(Synchronous EBCDIC) Communications 12/30/80

Reference

--- Standard Conversions ---

/H 1/4 =080008/
 /H 1/2 =080408/
 /H 3/4 =084008/
 /H 1/3 =083308/
 /H 2/3 =087308/
 /H....=0939/
 /H.....=0939/
 /H.....=0939/
 /H-----=0939/
 /H-----=0939/
 /H-----=0939/
 /H#=#51/
 /H#=8403/
 /H%=844D/
 /H!=2F/
 /H]=35/
 /H[=75/
 /H+=47/
 /V05=1B/
 /V39=37/
 /V24=1B/
 /V0D=F81B/
 /V09=CACACACA/
 /V38=CCCCCCCC/
 /V600D=05/
 /H--=53/
 /V41=FF/
 /V31F1=FF/
 /V31F2=FF/
 /V31E6=FF/
 /V3AF1=FF/
 /V3AF2=FF/
 /V404005=FF/
 /V40404040400D=FC/
 /H"=862D/
 /H'=8631/
 /H - =53/
 /V0D0D=F8291B/
 /H;ts=FA/
 /H;ct=8A/
 /H;tr
 =F8/
 /H;E=AC/
 /V6D=08/
 /H;INIT=E4DE8CDE2D0D3B2D2D3B15212D2D48/

```
--- Mnemonic Typesetting Codes - Optional ---
```

```
    Insert mnemonic typesetting commands (document
    MTC) at this point.
```

```
--- Pi Characters - Optional ---
```

```
    Insert mnemonic pi character commands (document
    MPC) at this point.
```

```
--- End of Table - Required ---
```

```
/I;INIT ;ts100000900J ;ts209000406J ;ts313060406J
;ts418000406J ;ts522060406J ;ts627000406J ;ts731060406J
;ts836000406J ;ts940060406J ;ctl ;E ;tr
```

```
Reference --- Explanations of Standard Conversions ---
```

- | | |
|----|---|
| 1 | Space, 1, /, 4, space are translated to space, one quarter, space. |
| 2 | Space, 1, /, 2, space are translated to space, one half, space. |
| 3 | Space, 3, /, 4, space are translated to space, three quarters, space. |
| 4 | Space, 1, /, 3, space are translated to space, one third, space. |
| 5 | Space, 2, /, 3, space are translated to space, two thirds, space. |
| 6 | Four periods are translated to insert character, period. |
| 7 | Seven periods are translated to insert character, period. |
| 8 | Ten periods are translated to insert character, period. |
| 9 | Four hyphens are translated to insert character, period. |
| 10 | even hyphens are translated to insert character, period. |
| 11 | Ten hyphens are translated to insert character, period. |
| 12 | Cent symbol to cent symbol. |
| 13 | Pound sign to pound sign. |
| 14 | Percent sign to percent sign. |
| 15 | Exclamation mark to exclamation mark. |
| 16 | Square bracket to square bracket. |
| 17 | Square bracket to square bracket. |
| 18 | Plus sign to plus sign. |
| 19 | Horizontal tab to tab. |
| 20 | Indent tab to multijust. |
| 21 | Decimal tab to tab. |
| 22 | Return to tab return, tab. |
| 23 | Superscript to minus four points. |
| 24 | Subscript to plus four points. |

25 Hyphen, return to discretionary hyphen.
26 Two hyphens to em dash.
27 Delete dont merge code.
28 Delete format, 1.
29 Delete format, 2.
30 Delete format, W.
31 Delete page, 1.
32 Delete page, 2.
33 Delete tabs from format line.
34 Delete return that ends format line.
35 Inch mark (double quote) to inch mark.
36 Foot mark (single quote) to foot mark.
37 Space, hyphen, space to em dash.
38 Two returns to tab return, return, tab.
39 Mnemonic for tab set: semi, t, s.
40 Mnemonic for call tab: semi, c, t.
41 Mnemonic for tab return: semi, t, r, return.
42 Exits from entry to edit mode.
43 Underline to space.
44 Initializes typesetting parameters.

61SX1

/=//==//

ICI - Wordstream Translation Table for Text Jobs Transmitted
with 2780, 3780, Bisync (Synchronous EBCDIC/DP) Communications
02/10/81

Set left margins of all document to be transmitted at zero.

Reference

--- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/V7F=1010/
7	/A "= ""/
8	/A"(=""(/
9	/A("=""(/
10	/H "=085050/
11	/A '= "/
12	/A'(=""(/
13	/A('=""(/
14	/H '=0850/
15	/H- =05/
16	/V3F=CCCCCCCC/
17	/V1C=CACACACA/
18	/H....=0939/
19	/H.....=0939/
20	/H.....=0939/
21	/H----=0939/
22	/H-----=0939/
23	/H-----=0939/
24	/H!=2F/
25	/VC0=8627/
26	/VD0=8603/
27	/V837961=51/
28	/H#=8403/
29	/H%=844D/
30	/H--=53/
31	/H - =53/
32	/V4C=4D/
33	/V60797A=43/
34	/V6D=FF/
35	/H =08/
36	/H =BCF80B/
37	/H =BCF80B/
38	/H =BCF81D/
39	/H =BCF81D/

```

40 /H
   =BCF81D/
41 /H
   =BCF8CE/
42 /H
   =BCF8CE0B/
43 /H
   =BCF8CE0B/
44 /H
   =BCF8CE1D/
45 /H
   =BCF8CE1D/
46 /H
   =BCF8CE1D/
47 /V79=FF/
48 /H;ct=8A/
49 /H;ts=FA/
50 /H;tr
   =F8/
51 /H;E=AC/
52 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ct1 ;E ;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.

- 6 A double quote is translated to two close quotes.
- 7 Space, double quote are translated to two double quotes, which are translated (by the default table) to two OPEN quotes.
- 8 Double quote, paren are translated to two open quotes, paren.
- 9 Paren, double quote are translated to paren, two open quotes.
- 10 Return, double quote is translated to space, two open quotes.
- 11 Space, single quote are translated to space, double quote, which is translated to one OPEN quote by the default translation table.
- 12 Single quote, paren are translated to open quote, paren.
- 13 Paren, single quote are translated to paren, open quote.
- 14 Return, single quote is translated to space, open quote.
- 15 Hyphen, return are translated to discretionary hyphen.
- 16 Subscript is translated to plus four points space.
- 17 Superscript is translated to minus four points space.
- 18 - 20 Four, seven or ten periods are translated to insert character, period.
- 21 - 23 Four, seven or ten hyphens are translated to insert character, period.
- 24 Exclamation point to exclamation point.
- 25 Open brace to open brace.
- 26 Close brace to close brace.
- 27 Cent symbol to cent symbol.
- 28 Pound sign to pound sign.
- 29 Percent is translated to percent.
- 30 Two hyphens are translated to em dash.
- 31 Space, hyphen, space to em dash.
- 32 Degree symbol is translated to same.
- 33 Division symbol is translated to same.
- 34 Underline are deleted.
- 35 Return is translated to space.
- 36 Return, five spaces translates to quad left, tab return, EM space.
- 37 Return, four spaces translates to quad left, tab return, EM space.
- 38 Return, three spaces is translated to quad left, tab return, EN space.
- 39 Return, two spaces is translated to quad left, tab return, EN space.
- 40 Return, one space is translated to quad left, tab return, EN space.
- 41 Two returns are translated to quad left, tab return, plus line space..
- 42 Two returns, five spaces are translated to quad left, tab return, plus line space, EM space.
- 43 Two returns, four spaces are translated to quad left, tab return, plus line space, EM space.
- 44 Two returns, three spaces are translated to quad left, tab return, plus line space, EN space.
- 45 Two returns, two spaces are translated to quad left, tab return, plus line space, EN space.
- 46 Two returns, one space is translated to quad left, tab return, plus line space, EN space.
- 47 Backspace is deleted.
- 48 Mnemonic for call tab: semi, c, t.
- 49 Mnemonic for tab set: semi, t, s.
- 50 Semi, return, t, r are translated to tab return.
- 51 Semi, E exits from entry to edit mode.
- 52 Semi, I, N, I, T initializes parameters.

62ST1

/=//==// ICI - Wordstream Translation Table for Tabular Jobs Transmitted
with 2780, 3780, Bisync (Synchronous EBCDIC/DP) Communications
02/10/81

Set left margins of all documents to be transmitted at zero.

Reference

--- Standard Conversions ---

1	/H 1/4 =080008/
2	/H 1/2 =080408/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/H"=862D/
7	/H'=8631/
8	/H- =05/
9	/V3F=CCCCCCCC/
10	/V1C=CACACACA/
11	/H....=0939/
12	/H.....=0939/
13	/H.....=0939/
14	/H----=0939/
15	/H-----=0939/
16	/H-----=0939/
17	/H!=2F/
18	/VC0=8627/
19	/VD0=8603/
20	/V837961=51/
21	/H#=8403/
22	/H%=844D/
23	/H--=53/
24	/H - =53/
25	/V4C=4D/
26	/V60797A=43/
27	/V6D=FF/
28	/H =F81B/
29	/H =1B/
30	/H =1B/
31	/H =1B/
32	/H =1B/
33	/H =1B/
34	/H =1B/
35	/H =1B/
36	/H =1B/
37	/H =1B/
38	/H =1B/
39	/H =1B/
40	/H =1B/
41	/H =1B/
42	/H =1B/
43	/H =1B/
44	/H =1B/
45	/H =1B/
46	/H =1B/

```

47 /V79=FF/
48 /H;ct=8A/
49 /H;ts=FA/
50 /H;tr
    =F8/
51 /H;E=AC/
52 /H;INIT=E4DE8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT;ts100000900j;ts209000406j;ts313060406j;ts418000604j;ts522060406
;ts627000406j;ts731060406j;ts836000406j;ts940060406j;ctl;E;tr

```

Reference --- Explanations of Standard Conversions ---

- 1 Space, 1, /, 4, space are translated to word space, one quarter, word space.
- 2 Space, 1, /, 2, space are translated to word space, one half, word space.
- 3 Space, 3, /, 4, space are translated to word space, three quarters, word space.
- 4 Space, 1, /, 3, space are translated to word space, one third, word space.
- 5 Space, 2, /, 3, space are translated to word space, two thirds, word space.
- 6 Double quote is translated to inch symbol.
- 7 Single quote is translated to foot symbol.
- 8 Hyphen, return are translated to discretionary hyphen.
- 9 Subscript is translated to plus four points space.
- 10 Superscript is translated to minus four points space.
- 11 - 13 Four, seven or ten periods are translated to insert character, period.
- 14 - 16 Four, seven or ten hyphens are translated to insert character, period.
- 17 Exclamation point to exclamation point.
- 18 Open brace to open brace.
- 19 Close brace to close brace.
- 20 Cent symbol to cent symbol.
- 21 Pound sign to pound sign.
- 22 Percent is translated to percent.
- 23 Two hyphens are translated to em dash.
- 24 Space, hyphen, space to em dash.
- 25 Degree symbol is translated to same.
- 26 Division symbol is translated to same.
- 27 Underline are deleted.
- 28 Return is translated to tab return, tab.
- 29 - 46 3 to 20 spaces are translated to tab.
- 47 Backspace is deleted.
- 48 Mnemonic for call tab: semi, c, t.
- 49 Mnemonic for tab set: semi, t, s.
- 50 Semi, return, t, r are translated to tab return.
- 51 Semi, E exits from entry to edit mode.
- 52 Semi, I, N, I, T initializes parameters.

13AX2P

/=/=// ICI - Xerox 850 Translation Table for Text Jobs Using TTY
(Mode 4 - Asynchronous ASCII) 12/22/80

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080208/
- 3 /H 3/4 =082008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /V22=1010/
- 13 /A "= ""/
- 14 /A' (= ""(/
- 15 /A (" (= ""(/
- 16 /V0D22=085050/
- 17 /V0922=1B5050/
- 18 /V0D0922=BCF80B5050/
- 19 /A ' = "/
- 20 /A' (= ""(/
- 21 /A (' (= ""(/
- 22 /V0D27=0850/
- 23 /V0927=1B50/
- 24 /V0D0927=BCF80B50/
- 25 /V0D0D22=BCF8295050/
- 26 /V0D0D0922=BCF8290B5050/
- 27 /V0D0D27=BCF82950/
- 28 /V0D0D0927=BCF8290B50/
- 29 /H#=8403/
- 30 /H%=844D/
- 31 /V2D0D=45/
- 32 /H--=53/
- 33 /H - =53/
- 34 /V085F=FF/
- 35 /V0D09=BCF80B/
- 36 /V09=1B/
- 37 /V0D2020202020=BCF80B/
- 38 /V0D20202020=BCF80B/
- 39 /V0D202020=BCF81D/
- 40 /V0D2020=BCF81D/
- 41 /V0D20=BCF81D/
- 42 /V0D0D2020202020=BCF8290B/
- 43 /V0D0D20202020=BCF8290B/
- 44 /V0D0D202020=BCF8291D/
- 45 /V0D0D2020=BCF8291D/
- 46 /V0D0D20=BCF8291D/

```

47 /V0D0D=BCF829/
48 /H;E=AC/
49 /H;ts=FA/
50 /H;ct=8A/
51 /H;tr
   =F8/
52 /H;INIT=8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi Characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j ;ts510003500j
;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j ;ct1 ;E ;tr

```

--- Explanations of Standard Conversions ---

1	Space, one, /, four, space becomes one-quarter symbol
2	Space, one, /, two, space becomes one-half symbol
3	Space, 3, /, 4, space becomes three-quarter symbol
4	Space, 1, /, 3, space becomes one-third symbol
5	Space, 2, /, 3, space becomes two-third symbol
6 - 8	Four, seven or ten periods becomes insert character, period
9 - 11	Four, seven or ten non-required hyphens becomes insert character, period
12	Double quote becomes two closing quotes
13	Space, double quote becomes space, two open quotes
14	Double quote, open paren becomes two open quotes, paren
15	Paren, double quote becomes paren, two open quotes
16	Carriage return, double quote becomes space, two open quotes
17	Tab, double quote becomes tab, two open quotes
18	Return, tab, double quote becomes quad left, tab return, EM space, two open quotes
19	Space, single quote becomes spaceband, open quote
20	Single quote, open paren becomes open quote, open paren
21	Open paren, single quote becomes open paren, open quote
22	Return, single quote becomes space, open quote
23	Tab, single quote becomes tab, open quote
24	Return, tab, single quote becomes quad left, tab return, EM space, open quote
29	Pound/number symbol becomes pound/number symbol
30	Percent symbol becomes percent symbol
31	Hyphen, return becomes discretionary hyphen
32	Two required hyphens becomes EM dash
33	Space, hyphen, space becomes em dash.
34	Backspace, underscore is deleted.
35	Return, tab becomes quad left, tab return, EM space

- 36 Tab becomes tab
- 37 - 38 Return, five or four spaces becomes quad left, tab return, EM space
- 39 - 41 Return, one to three spaces becomes quad left, tab return, EN space
- 42 - 43 Return, return, five or four spaces becomes quad left, tab return, return,
EM space
- 44 - 46 Return, return, one to three spaces becomes quad left, tab return, EN
space
- 47 Two returns to quad left, tab return, return.
- 48 Edit mode.
- 49 Mnemonic for tab set.
- 50 Mnemonic for call tab.
- 51 Mnemonic for tab return.
- 52 Initializes typesetting parameters.

14AT2P

/=//=//

ICI - Xerox 850 Translation Table for Tabular Jobs Using
TTY (Mode 4 - Asynchronous ASCII) 12/22/80

Reference

--- Standard Conversions ---

- 1 /H 1/4 =080008/
- 2 /H 1/2 =080208/
- 3 /H 3/4 =082008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /H....=0939/
- 7 /H.....=0939/
- 8 /H.....=0939/
- 9 /H-----=0939/
- 10 /H-----=0939/
- 11 /H-----=0939/
- 12 /H#=8403/
- 13 /H%=844D/
- 14 /V2D0D=05/
- 15 /H--=53/
- 16 /H - =53/
- 17 /V085F=FF/
- 18 /H"=862D/
- 19 /H'=8631/
- 20 /V0D=F81B/
- 21 /V09=1B/
- 22 /H;ts=FA/
- 23 /H;ct=8A/
- 24 /H =1B/
- 25 /H =1B/
- 26 /H =1B/
- 27 /H =1B/
- 28 /H =1B/
- 29 /H =1B/
- 30 /H =1B/
- 31 /H =1B/
- 32 /H =1B/
- 33 /H =1B/
- 34 /H =1B/
- 35 /H =1B/
- 36 /H =1B/
- 37 /H =1B/
- 38 /H =1B/
- 39 /H =1B/
- 40 /H =1B/
- 41 /H =1B/
- 42 /V0D0D=F8291B/
- 43 /H;tr
=F8/
- 44 /H;E=AC/
- 45 /H;INIT=8CDE2D0D3B2D2D3B15212D2D48/

 --- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi Characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j ;ts522060406j
;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j ;ct1 ;E ;tr
```

--- Explanations of Standard Conversions ---

- | | |
|---------|---|
| 1 | Space, one, /, four, space becomes one-quarter symbol |
| 2 | Space, one, /, two, space becomes one-half symbol |
| 3 | Space, 3, /, 4, space becomes three-quarter symbol |
| 4 | Space, 1, /, 3, space becomes one-third symbol |
| 5 | Space, 2, /, 3, space becomes two-third symbol |
| 6 | Four periods becomes insert character, period |
| 7 | Seven periods becomes insert character, period |
| 8 | Ten periods becomes insert character, period |
| 9 | Four non-required hyphens becomes insert character, period |
| 10 | Seven non-required hyphens becomes insert character, period |
| 11 | Ten non-required hyphens becomes insert character, period |
| 12 | Pound/number symbol becomes pound/number symbol |
| 13 | Percent symbol becomes percent symbol |
| 14 | Hyphen, non-required return becomes discretionary hyphen |
| 15 | Two required hyphens becomes EM dash |
| 16 | Space, hyphen, space to EM dash. |
| 17 | Backspace, underscore deleted. |
| 18 | Double quote becomes inch symbol |
| 19 | Single quote becomes foot symbol |
| 20 | Return becomes tab return, tab. |
| 21 | Tab to tab. |
| 22 | Mnemonic for tab set. |
| 23 | Mnemonic for call tab. |
| 24 - 41 | Three to twenty spaces to tab. |
| 42 | Two returns to tab return, return, tab. |
| 43 | Mnemonic for tab return. |
| 44 | Edit mode. |
| 45 | Initializes typesetting parameters. |

11SX3P

/=//=//

ICI - Xerox 850 Translation Table for Text Jobs Using 2770
(Mode 3) Bisync (Synchronous EBCDIC/WP) Communications
12/22/80

Reference

--- Standard Conversions ---

1	/H¼=00/
2	/H½=04/
3	/H 3/4 =084008/
4	/H 1/3 =083308/
5	/H 2/3 =087308/
6	/Hç=51/
7	/H#=8403/
8	/H%=844D/
9	/V601E=45/
10	/H--=53/
11	/H...=0939/
12	/H.....=0939/
13	/H.....=0939/
14	/H----=0939/
15	/H-----=0939/
16	/H-----=0939/
17	/H"=1010/
18	/V407F=085050/
19	/H"(=50507F/
20	/H("=7F5050/
21	/V417F=085050/
22	/V06057F=BCF80B5050/
23	/V067F=BCF85050/
24	/V057F=1B5050/
25	/V397F=5050/
26	/V1E7F=085050/
27	/V407D=0850/
28	/H'(=507F/
29	/H('=7F50/
30	/V067D=BCF850/
31	/V06057D=BCF80B50/
32	/V417D=0850/
33	/V1E7D=0850/
34	/V057D=1B50/
35	/V05=1B/
36	/V39=1B/
37	/V06=BCF8/
38	/V0606=BCF8CE/
39	/V0605=BCF80B/
40	/V064040404040=BCF80B/
41	/V0640404040=BCF80B/
42	/V06404040=BCF81D/

```

43 /V064040=BCF81D/
44 /V0640=BCF81D/
45 /V060605=BCF8290B/
46 /V0606057D=BCF8290B50/
47 /V0606057F=BCF8290B5050/
48 /V06067D=BCF82950/
49 /V06067F=BCF8295050/
50 /V06064040404040=BCF8290B/
51 /V060640404040=BCF8290B/
52 /V0606404040=BCF8291D/
53 /V06064040=BCF8291D/
54 /V060640=BCF8291D/
55 /V09=CACACACA/
56 /V38=CCCCCCCC/
57 /V2F06=FF/
58 /V2BC31A2341=FF/
59 /H - =53/
60 /H - =53/
61 /H;E=AC/
62 /H;ct=8A/
63 /H;ts=FA/
64 /H;tr
=F8/
65 /H;INIT=8CDE3B2D3B272D3B15212D2D48/

```

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi Characers - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```

/I;INIT ;ts102004300j ;ts204004100j ;ts306003900j ;ts408003700j
;ts510003500j ;ts612003300j ;ts714003100j ;ts816002900j ;ts918002700j
;ctl ;E ;tr

```

Reference ---Explanation of Standard Conversions ---

- | | |
|---|--|
| 1 | ¼ becomes one-quarter symbol |
| 2 | ½ becomes one-half symbol |
| 3 | Space, 3, /, 4, space becomes three-quarter symbol |
| 4 | Space, 1, /, 3, space becomes one-third symbol |
| 5 | Space, 2, /, 3, space becomes two-third symbol |
| 6 | Cent symbol becomes cent symbol |

- 7 Pound/number symbol becomes pound/number symbol
- 8 Percent symbol becomes percent symbol
- 9 Hyphen, non-required return becomes discretionary hyphen
- 10 Two required hyphens becomes EM dash
- 11 Four periods becomes insert character, period
- 12 Seven periods becomes insert character, period
- 13 Ten periods becomes insert character, period
- 14 Four non-required hyphens becomes insert character, period
- 15 Seven non-required hyphens becomes insert character, period
- 16 Ten non-required hyphens becomes insert character, period
- 17 Double quote becomes two closing quotes
- 18 Space, double quote becomes space, two open quotes
- 19 Double quote, open paren becomes two open quotes, paren
- 20 Paren, double quote becomes paren, two open quotes
- 21 Required space, double quote becomes spaceband, two open quotes
- 22 Required return, horizontal tab, double quote becomes quad left, tab return, EM space, two open quotes
- 23 Required carriage return, double quote becomes quad left, tab return, two open quotes
- 24 Horizontal tab, double quote becomes tab, two open quotes
- 25 Indent tab, double quote becomes two open quotes
- 26 Non-required return, double quote becomes spaceband, two open quotes
- 27 Space, single quote becomes spaceband, open quote
- 28 Single quote, open paren becomes open quote, open paren
- 29 Open paren, single quote becomes open paren, open quote
- 30 Required return, single quote becomes quad left, tab return, open quote
- 31 Required return, horizontal tab, single quote becomes quad left, tab return, EM space, open quote
- 32 Required space, single quote becomes spaceband, open quote
- 33 Non-required return, single quote becomes spaceband, open quote
- 34 Horizontal tab, single quote becomes tab, open quote
- 35 Horizontal tab becomes EM space
- 36 Indent tab becomes tab
- 37 Required return becomes quad left, tab return
- 38 Two required returns becomes quad left, tab return, plus line space
- 39 Required return, horizontal tab becomes quad left, tab return, EM space
- 40 - 41 Required return, five or four spaces becomes quad left, tab return, EM space
- 42 - 44 Required return, one to three spaces becomes quad left, tab return, EN space
- 45 Two required returns, horizontal tab to quad left, tab return, return, em space.
- 46 Two required returns, horizontal tab, single quote to quad left, tab return, return, em space, open quote.
- 47 Two required returns, horizontal tab, double quote to quad left, tab return, return, em space, two open quotes.
- 48 Two required returns, single quote to quad left, tab return, return, open quote.
- 49 Two required returns, double quote to quad left, tab return, return, two open quotes.
- 50 - 51 Two required returns, five or four spaces to quad left, tab return, return, em space.

- 52 - 54 Two required returns, one to three spaces to quad left, tab return, return, en space.
- 55 Up arrow becomes minus four points
- 56 Down arrow becomes plus four points
- 57 Stop, required return is deleted
- 58 Format is deleted
- 59 Space, required hyphen, space to em dash.
- 60 Space, hyphen, space to em dash.
- 61 Mnemonic for edit mode
- 62 Mnemonic for call tab
- 63 Mnemonic for tab set
- 64 Mnemonic for tab return
- 65 Initializes phototypesetting system

12ST3P

/=//==//

ICI - Xerox 850 Translation Table for Tab Jobs Using 2770
(Mode 3) Bisync (Synchronous EBCDIC/WP) Communications
12/22/80

Reference

--- Standard Conversions ---

- 1 /H¼=00/
- 2 /H½=04/
- 3 /H 3/4 =084008/
- 4 /H 1/3 =083308/
- 5 /H 2/3 =087308/
- 6 /Hç=51/
- 7 /H#=#8403/
- 8 /H%=344D/
- 9 /V601E=45/
- 10 /H--=53/
- 11 /H....=0939/
- 12 /H.....=0939/
- 13 /H.....=0939/
- 14 /H----=0939/
- 15 /H-----=0939/
- 16 /H-----=0939/
- 17 /H"=862D/
- 18 /H'=8631/
- 19 /V41=08/
- 20 /V41F0=1D2D/
- 21 /V41F1=1D3B/
- 22 /V41F2=1D27/
- 23 /V41F3=1D03/
- 24 /V41F4=1D15/
- 25 /V41F5=1D21/
- 26 /V41F6=1D2B/
- 27 /V41F7=1D0F/
- 28 /V41F8=1D0D/
- 29 /V41F9=1D39/
- 30 /V05=37/
- 31 /V39=1B/
- 32 /V06=F81B/
- 33 /V0605=F81B1B/
- 34 /V060505=F81B1B1B/
- 35 /V06050505=F81B1B1B1B/
- 36 /V0606=F8291B/
- 37 /V060605=F8291B1B/
- 38 /V06060505=F8291B1B1B/
- 39 /V0606050505=F8291B1B1B1B/
- 40 /V09=CACACACA/
- 41 /V38=CCCCCCCC/
- 42 /V2F06=FF/
- 43 /V2BC31A2341=FF/
- 44 /H - =53/
- 45 /H - =53/
- 46 /H;E=AC/
- 47 /H;ct=8A/
- 48 /H;ts=FA/
- 49 /H;tr
- =F8/
- 50 /H;INIT=8CDE2D0D3B2D3B2D2D3B15212D2D48/

--- Mnemonic Typesetting Commands - Optional ---

Insert mnemonic typesetting commands (document MTC)
at this point.

--- Pi Characters - Optional ---

Insert mnemonic pi character commands (document MPC)
at this point.

--- End of Table - Required ---

```
/I;INIT ;ts100000900j ;ts209000406j ;ts313060406j ;ts418000406j
;ts522060406j ;ts627000406j ;ts731060406j ;ts836000406j ;ts940060406j
;ctl ;E ;tr
```

Reference ---Explanation of Standard Conversions ---

- | | |
|----|--|
| 1 | ¼ becomes one-quarter symbol |
| 2 | ½ becomes one-half symbol |
| 3 | Space, 3, /, 4, space becomes three-quarter symbol |
| 4 | Space, 1, /, 3, space becomes one-third symbol |
| 5 | Space, 2, /, 3, space becomes two-third symbol |
| 6 | Cent symbol becomes cent symbol |
| 7 | Pound/number symbol becomes pound/number symbol |
| 8 | Percent symbol becomes percent symbol |
| 9 | Hyphen, non-required return becomes discretionary hyphen |
| 10 | Two required hyphens becomes EM dash |
| 11 | Four periods becomes insert character, period |
| 12 | Seven periods becomes insert character, period |
| 13 | Ten periods becomes insert character, period |
| 14 | Four non-required hyphens becomes insert character, period |
| 15 | Seven non-required hyphens becomes insert character, period |
| 16 | Ten non-required hyphens becomes insert character, period |
| 17 | Double quote becomes inch symbol |
| 18 | Single quote becomes foot symbol |
| 19 | Required space becomes spaceband |
| 20 | Required space, 0 (zero) becomes EN space, 0 (zero) |
| 21 | Required space, 1 becomes EN space, 1 |
| 22 | Required space, 2 becomes EN space, 2 |
| 23 | Required space, 3 becomes EN space, 3 |
| 24 | Required space, 4 becomes EN space, 4 |
| 25 | Required space, 5 becomes EN space, 5 |
| 26 | Required space, 6 becomes EN space, 6 |
| 27 | Required space, 7 becomes EN space, 7 |
| 28 | Required space, 8 becomes EN space, 8 |
| 29 | Required space, 9 becomes EN space, 9 |
| 30 | Horizontal tab becomes multijust |
| 31 | Indent tab becomes tab |
| 32 | Required return becomes tab return, tab |
| 33 | Required return, horizontal tab becomes tab return, tab, tab |

- 34 Required return, two horizontal tabs becomes tab return, tab, tab, tab
- 35 Required return, three horizontal tabs becomes tab return, tab, tab, tab, tab.
- 36 Two required returns to tab return, return, tab.
- 37 Two required returns, tab to tab return, return, tab, tab.
- 38 Two required returns, tab, tab to tab return, return, tab, tab, tab.
- 39 Two required returns, three tabs to tab return, return, four tabs.
- 40 Up arrow becomes minus four points
- 41 Down arrow becomes plus four points
- 42 Stop, required return is deleted
- 43 Format is deleted
- 44 Space, required hyphen, space to em dash.
- 45 Space, hyphen, space to em dash.
- 46 Mnemonic for edit mode
- 47 Mnemonic for call tab
- 48 Mnemonic for tab set
- 49 Mnemonic for tab return
- 50 Initializes phototypesetting system

