

7756 6062 KCC
7757 6031 KSF
7760 5357 JMP • - 1
7761 6036 KRB
7762 7106 CLL RTL
7763 7006 RTL
7764 7510 SPA
7765 5357 JMP • - 6
7766 7006
7767 603
7770 536
7771 603
7772 742
7773 377
7774 337
7775 535
7776 7006

HAVE YOU EVER BEEN FRUSTRATED BY
WIPING OUT YOUR RIM LOADER?

HAVE YOU EVER KEYED IN THE LOADER
ONLY TO FIND YOU HAVE TO DO IT
OVER AGAIN -- AND AGAIN?

HAVE YOU EVER WISHED YOU COULD
RELOAD A PROGRAM WITHOUT
FUMBLING AROUND WITH MANUAL
LOADING?

THEN JOIN THE

TENNECOMP

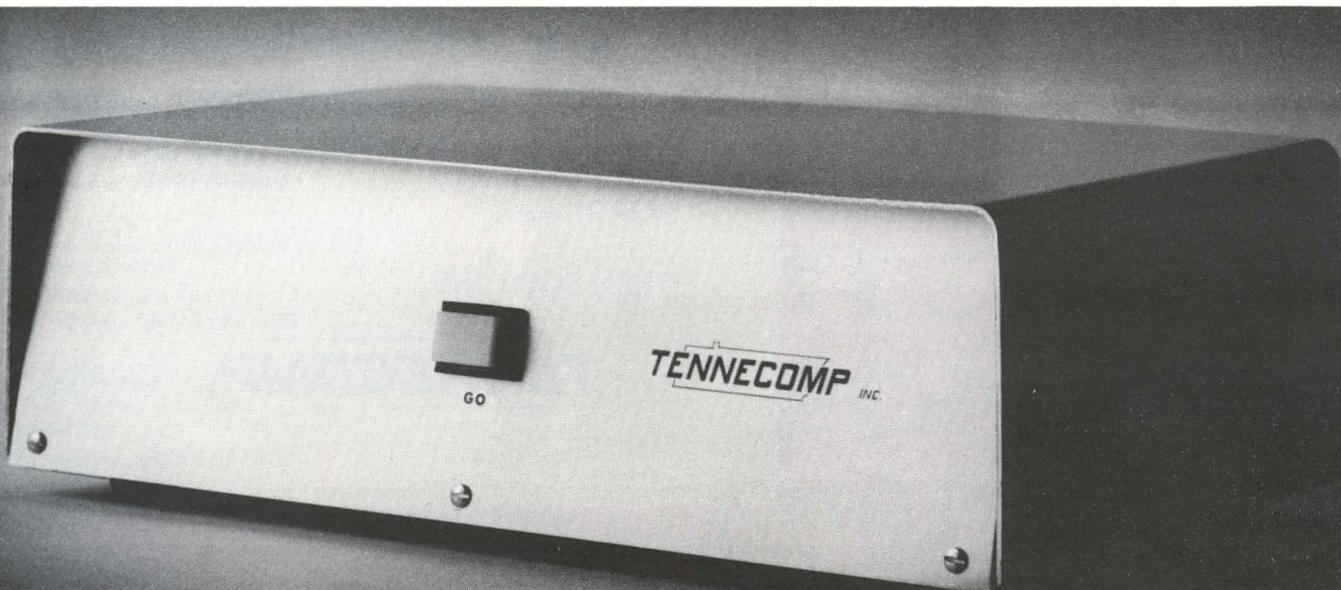
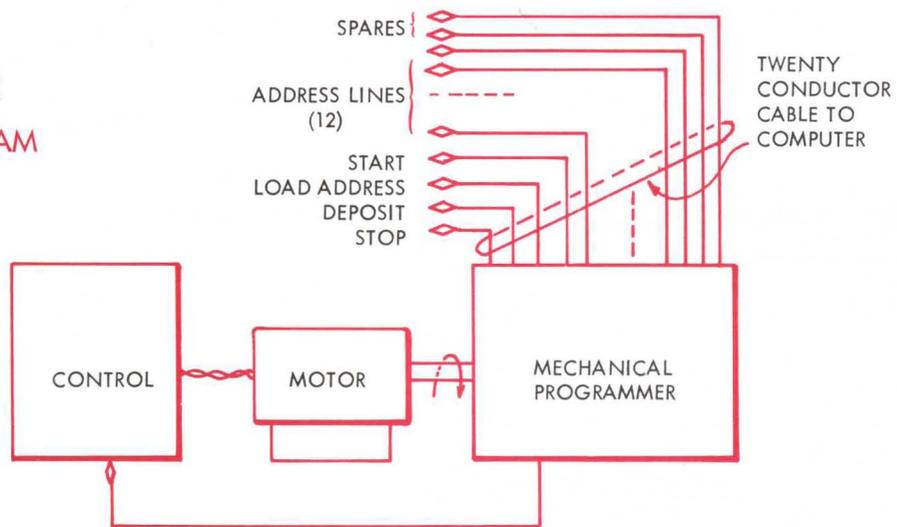
CLUB!

The **TENNECOMP TP-1346** Automatic Loader is an inexpensive extremely reliable programmer for automatically loading the RIM loader (or any other short program) into PDP-8, PDP-8/S, or PDP-8/I computers. Pushing a single button loads the program and can (optionally) start the computer. Programming is by means of movable plastic pins. The TP-1346 comes complete with interconnecting cable, connectors, and instructions for connection to the front panel switches of the computer.

Some of the uses are:

- * Quick and error-free way to read in the RIM loader (or the DECTAPE or DISC loader)
- * Initiate bootstrap loading of complete programs from Teletype, Disc, or DEC tape. With automatic starting!
- * Can be operated by a "watchdog" circuit to restore the memory in case of a system failure.

**BLOCK
DIAGRAM**



The TENNECOMP TP-1346 is a 58-step programmer which can be used to load a program into a PDP-8, PDP-8/S, or PDP-8/I computer. A momentary push button switch closure initiates the loading cycle.

SPECIFICATIONS

- FUNCTIONS PROGRAMMED:** Load Address (any 12 bit address)
Start
Stop
Deposit (any 12 bits of data)
End of Program (stops loading cycle)
- READING TIME:** Approximately .2 sec per step.
- INSTALLATION:** Connections are made in parallel with the panel switches of the computer. Matching connectors and instructions are supplied.
- POWER REQUIREMENTS:** 115 volts \pm 10 volts, 50-60 Hz 10 watts
-15 volts D. C. 90 ma (from computer)
- MOUNTING:** Choice of table top or 19" relay rack mounting (requires 3 1/2 in. of rack height).
- PROGRAM:** Choice of the following programs:

RIM LOADER (Basic Loader for PDP-8/S, PDP-8 or PDP-8/I)
(either high-speed reader or low-speed reader version)
CRIMP LOADER (Basic Loader for PDP-8 or PDP-8/I)
DECTAPE LOADER
TENNECOMP MAGNETIC TAPE LOADER
SPECIAL PROGRAMS of up to 58 steps length supplied by user
(stop, load address, deposit, and end of program count as 1 step each).

Extra plastic pins are supplied so that users may insert their own programs.
- PRICE:** TENNECOMP TP-1346, \$594 U. S. and Canada
(Slightly higher overseas)
- ORDERING INFORMATION:** Rack Mount, RIM Loader, and 115 volts AC is standard.
(No extra charge for options).

Specify otherwise if:

for table top mounting
for 220 volts mains
program or programs other than RIM loader are desired.
(Enclose octal listing with order for special programs.)

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Pulcir, Inc.
P. O. Box 10628
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SCARSDALE, NEW YORK 10583

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