KIWI CODERS CORPORATION
TAPE PRINTER
MODELS T104 & T105

KIWI CODERS CORPORATION - 265 E. MESSNER DRIVE, WHEELING, IL 60090-6495 USA
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GIVE SERIAL NUMBER OF YOUR PRINTER WHEN ORDERING PARTS.
ORDER PARTS BY FULL DESCRIPTION AND PART NUMBER.

SERIES T
Gummed-Tape
PRINTERS

kiwi ®
SERIES T
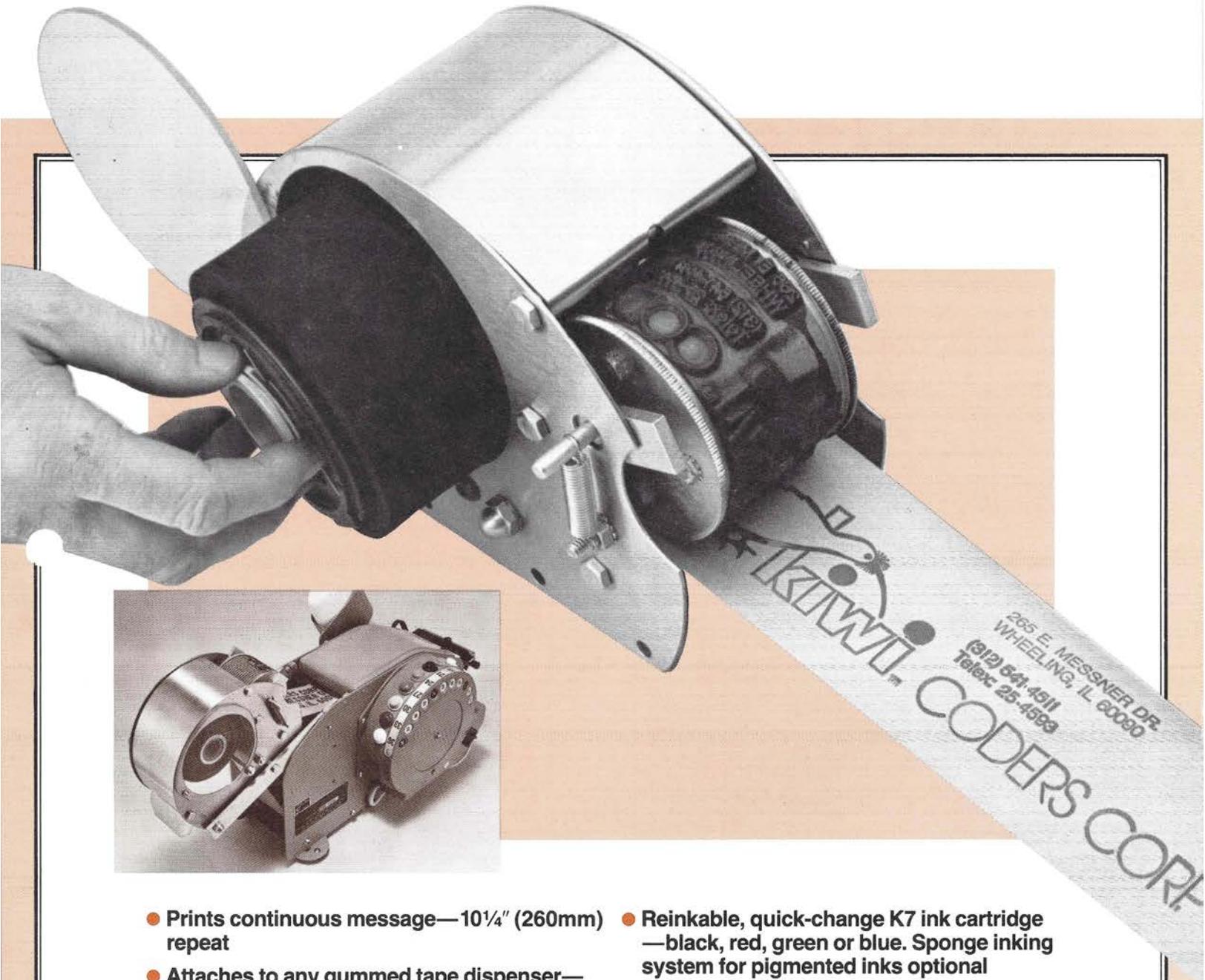
- Prints continuous message—10¼" (260mm) repeat

- Attaches to any gummed tape dispenser— Better Pack, Marsh, Nashua and many others

- Furnished complete with mounting brackets

- Cuts costs by reducing inventory of pre-printed tape

- Reinkable, quick-change K7 ink cartridge —black, red, green or blue. Sponge inking system for pigmented inks optional

- Five type systems: Kiwi Channelok®, elastic type bands, hook-on type bands, baselock and printing mats

- Quick change marking wheel with long life, knurled steel drive tracks

BULLETIN 245P

Specifications and Dimensions

Imprint repeat: 10¼″ (260mm)

Inking systems:

Standard—K7 pre-inked ink cartridge, quick change, reinkable, long life, waterproof ink, black, red, green or blue.

Optional—Kiwi sponge inking for pigmented inks—white, orange, yellow, etc.

Type Systems: Kiwi Channelok®, Kiwi elastic type bands, Kiwi hook-on type bands, baselock and printing mats.

CHOICE OF FIVE TYPE SYSTEMS

Baselock Type—Molded characters provide clear print definition. Use individual characters or complete words and slogans. Ask for Bulletin #160.

Kiwi Channelok® D Type—Deepcut characters provide excellent print definition. Snaps in place. Quick change. Available in individual characters or in strips containing full words and messages. Ask for Bulletin #191.

Kiwi Elastic Type Bands—Continuous loop with message molded into elastic rubber. Quick change, easy to use. Stretches over marking wheel. Recommended when printing wide variety of messages.

Kiwi Hook-On Type Bands—Similar to elastic type bands, but type bands are coupled together by brass hooks. No need to remove marking wheel when changing type bands. Recommended when frequent message changes are required.
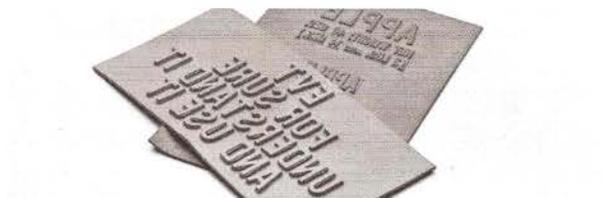
Kiwi Printing Mats—⅛″ (3mm) thick printing mats permanently glued to rubber backing on marking wheel. Recommended for those applications where message is changed infrequently.

MODEL	Tape Width	Inking System	Maximum Print Height
T104	2″ (51mm)	K7 Ink Cart. (P/N XK7150)	1⅜ (35mm)
T105	2½″ (64mm) to 3″ (76 mm)	K7 Ink Cart. (P/N FO77835)	1⅞ (48mm)
T99	2″ (51mm)	Kiwi Sponge	1⅜ (35mm)
T100	2½″ (64mm) to 3″ (76mm)	Kiwi Sponge	1⅞ (48mm)

Standard Model includes: Tape Printer complete with marking wheel, ink cartridge, reinking kit, mounting hardware less printing type.
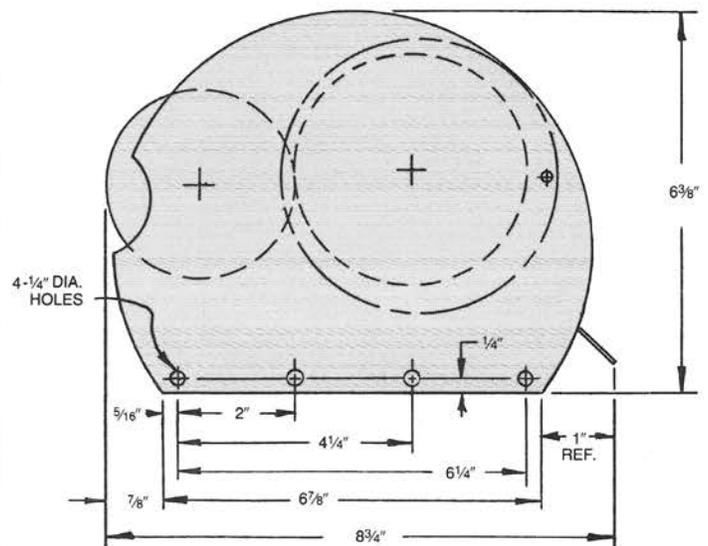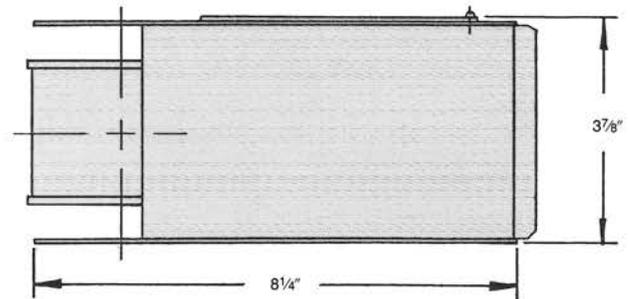
How to Order:

1. Specify make and model of your tape dispenser.
2. Specify tape width and absorbency of tape surface.
3. Specify desired message and repeat distance. Kiwi will recommend best type system for your application.
4. Specify ink color.

kiwi®

KIWI CODERS CORPORATION
265 EAST MESSNER DRIVE • WHEELING, ILLINOIS 60090 • U.S.A.
1 312 541-4511 • TELEX: 25-4593

PRINTED IN U.S.A.

KIWI CODERS CORPORATION

TAPE PRINTER MODEL T104, T105

INSTRUCTIONS

MOUNTING: All tape printers come equipped with mounting
brackets for attaching the printer to the tape dispenser.
These mounting brackets vary according to the type of tape
dispenser being used.

TAPE THREADING: Refer to Figure 1 for the proper method
of threading the tape thru the tape printer.

INSERTING TYPE: The marking wheel can be easily removed
from the tape printer by first lifting up the marking wheel
arm (Item 7) shown on Figure 2, and then pulling the marking
wheel away from the tape printer.

After the marking wheel is removed, the desired type can be
inserted onto the marking wheel. The wheel can then be
reinstalled into the printer.

To remount the marking wheel into the printer, place wheel
under the marking wheel arm (Item 7) and push the wheel in
until it snaps into place.

INK CARTRIDGE ADJUST:

    A - The lever on the bottom of the ink cartridge is
        used for cartridge adjustment. Move lever until
        kiss contact between the cartridge and type is
        obtained. Excessive pressure will:

            1. Restrict marking wheel rotation;

            2. Cause premature cartridge wear;

            3. Reduce ink mileage.

    B - When replacing ink cartridge, move lever so cartridge
        is fully backed away from marking wheel.
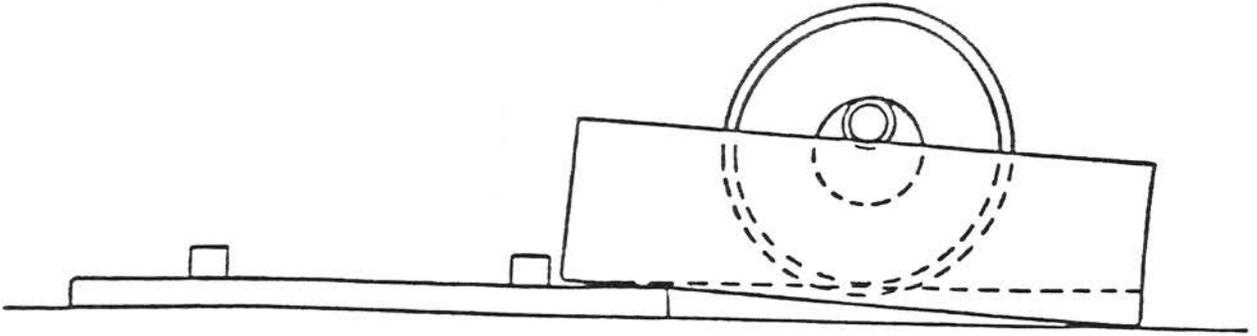
1. INITIAL FILLING: A 4 oz. bottle of Kiwi Ink Should fill the chamber to the correct fill line. Replenish as required to bring the level back to the fill line.

2. REINKING: First, remove cover and place beneath one end as shown. THEN, Place K7 inker over axle shaft and begin rotating and reinking from the shallow end.

3. DRAINING EXCESS: If you ever over-ink and desire to drain the K7 inker, trap the axle at the shallow end with either paper clips or masking tape.

4. CAUTION: Each part is fully compatible with all Kiwi Ink. For proper performance of the reinker and your marking equipment, always use KIWI INKS.

5. ALWAYS SNAP COVER IN PLACE AROUND ENTIRE EDGE it will save ink evaporation and avoid spillage if someone picks up the reinker by its cover.
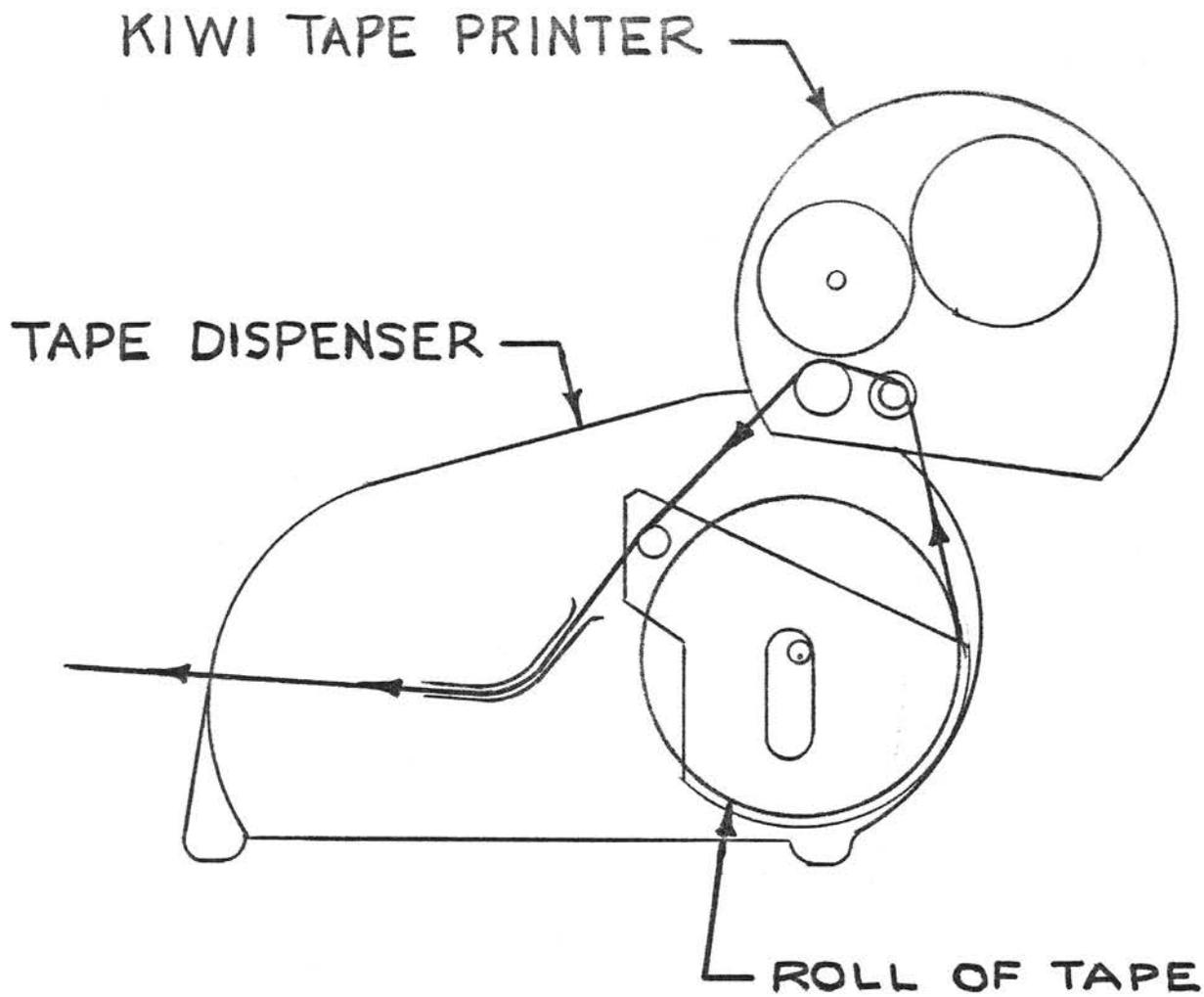
PARTS LIST
KIWI TAPE PRINTER MODELS T104 & T105

(FIGURE 2 & 3)

ITEM	DESCRIPTION	PART NO.	QTY
1	Stainless side plate - right hand	F078070	1
2	Stainless side plate - left hand	F078071	1
3	Marking wheel, 3-1/4" Dia. x 1-3/4" W. (for		
	Model T104) (Specify Serial Number)		1
4	Marking wheel, 3-1/4" Dia. x 2-1/4" W. (for		
	Model T105 (Specify Serial Number)		1
5	Brass bushing 1/4" x 3" long for Marking Wheel	F036314	1
6	Marking wheel shaft, 1/4" Dia. x 3-1/2" Long		1
7	Marking wheel arm	F036884	2
8	Spring holder stud, 1/4" x 1-1/4" Long	F036886	2
9	Manual tape dispenser spring, extension 1" long		
	x .035 wire	F036276	2
10	Electric tape dispenser spring, extension 1"		
	Long x .04 wire	F036277	2
	K-SERIES INKING ASSEMBLY		
	ITEMS 11 THRU 28		
11	Inker hub assembly	F035237	1
12	Inker 4" OD x 2" wide x 1-1/2" face . 1-1/2" ID		
	(T104) XK7 inker	Specify	1
13	Inker 4" OD x 2" W. x 1-1/2" ID (T105) K7 inker	Color	1
14	Plastic plug	F035124	1
15	Hex jam nut 1/4-28	F035104	1
16	Ball bearing, 3/8" ID	F035101	2
17	Inker spindle	F035278	1
18	Flat washer	F035114	1
19	Wave washer	F035085	1
20	Snap ring - Ext. 1-3/16"	F035096	1
21	Eccentric axle, Tape Marker	F036881	1
22	1/8" Thick spacer		1
23	Set screw, 5/16-18	F035131	1
24	Snap ring - Ext. 3/4"	F035094	1

GIVE SERIAL NUMBER OF MACHINE WHEN ORDERING PARTS.
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PARTS LIST KIWI TAPE PRINTER MODELS T104 & T105

(FIGURE 2 & 3) (Con't)

ITEM	DESCRIPTION	PART NO.	QTY
25	Retainer & stop block	F035155	1
26	Inker adjustment lever	F035130	1
27	Screw, 1/4-20 x 7/8 long	F035152	1
28	Pan head screw 8-32	F035098	1
29	Impression roller, .875 Dia. x 3.344 long		
	w/2-35101 nylon bearings	F036882	1
30	35101 Nylon bearings, 3/8 ID (Replacement for		
	Impression Roller Item 29)	F035101	2
31	Tubing spacers, 3/8 OD x 3-5/8 Long	F036885	2
32	Brass Bushing 1/4 x 3-1/2 Long	F036315	1
33	Threaded washer 1/8-27 x 1" OD		2
34	Nut, Thin 1/8-27 x 5/32 W.	F036176	2
35	Collar - 1/4 (Not including those for the		
	mounting brackets)	F036241	6
36	Stainless cover	F036887	1
37	Plastic inker cover 4-3/4 OD	F036888	1
38	Tape Printer mounting brackets (Specify type of		
	Dispenser and serial number of Tape Printer)		2

GIVE SERIAL NUMBER OF MACHINE WHEN ORDERING PARTS.   4.
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KIWI TAPE PRINTER

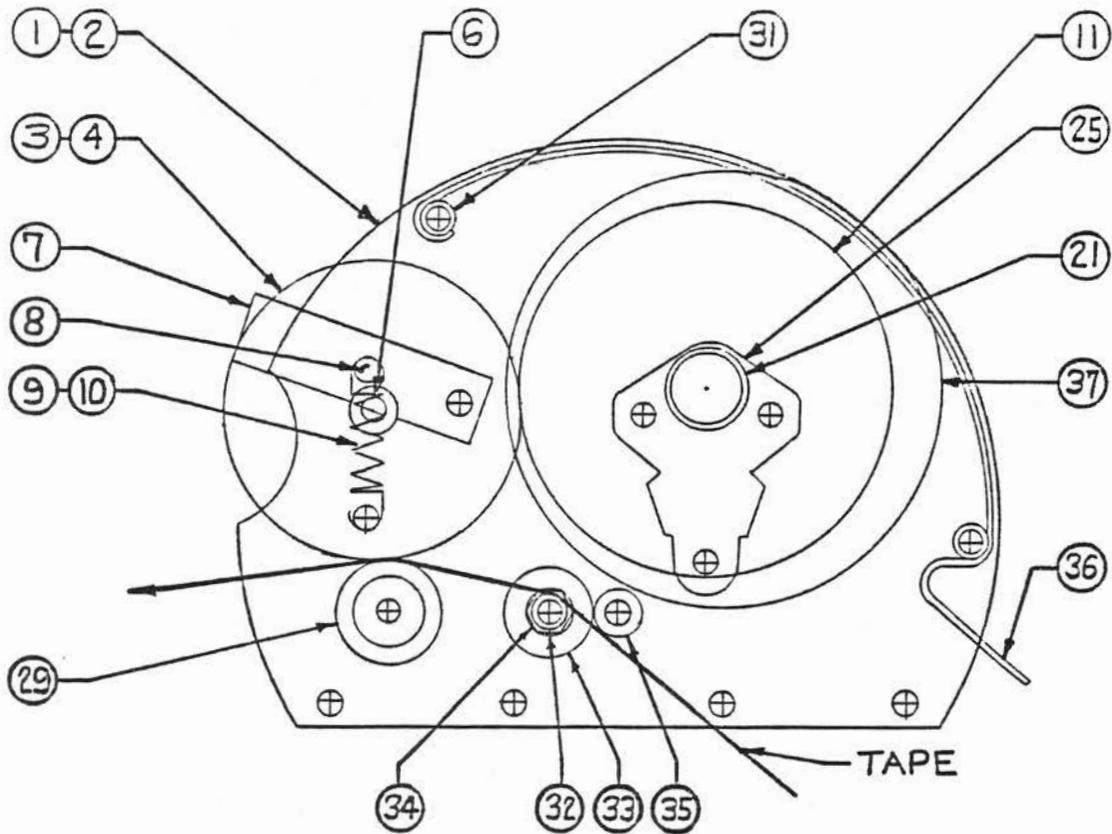TAPE DISPENSER

ROLL OF TAPE

TAPE THREADING DIAGRAM   FIGURE I

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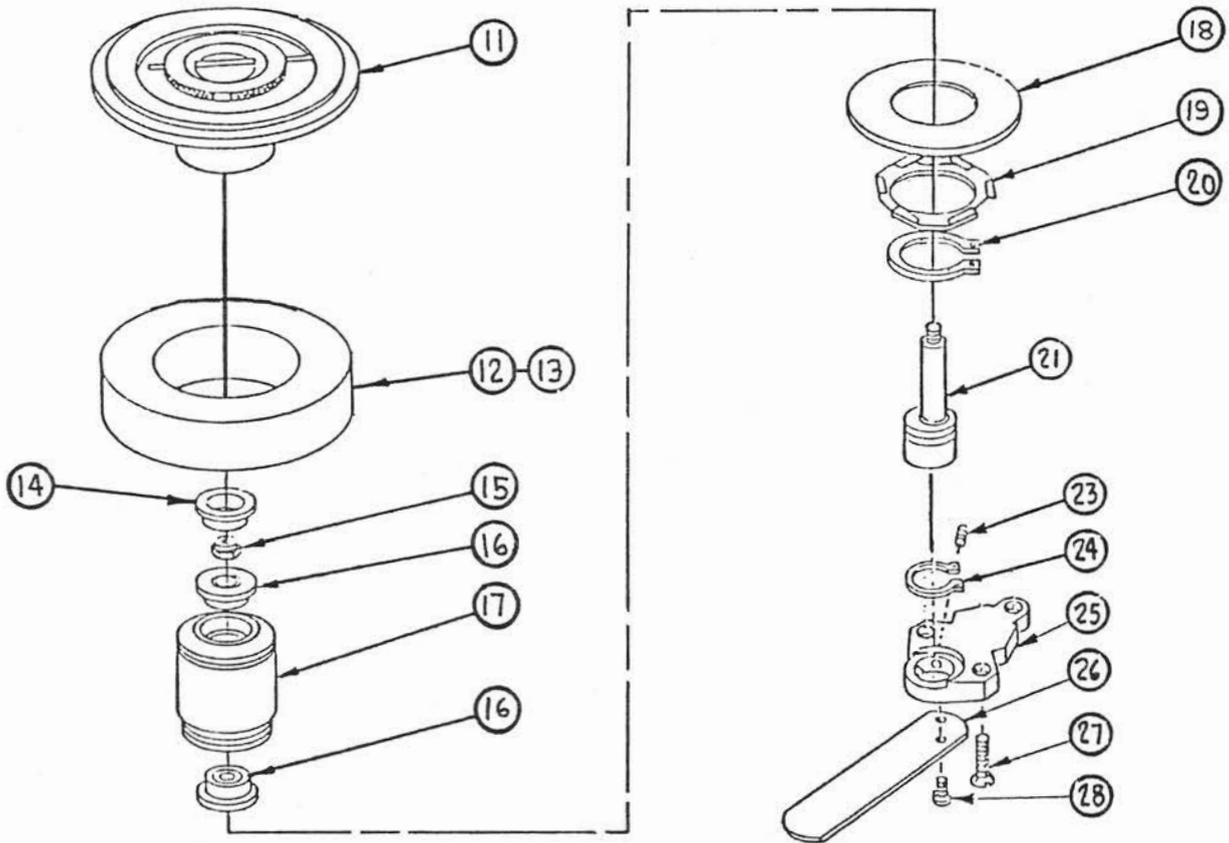AREA CODE 312 - - 541-4511 • TELEX No. 25-4593

5.

KIWI TAPE PRINTER

MODEL T104 & MODEL T105

FIGURE 2

K- SERIES INKING ASSEMBLY

FIGURE 3

7.