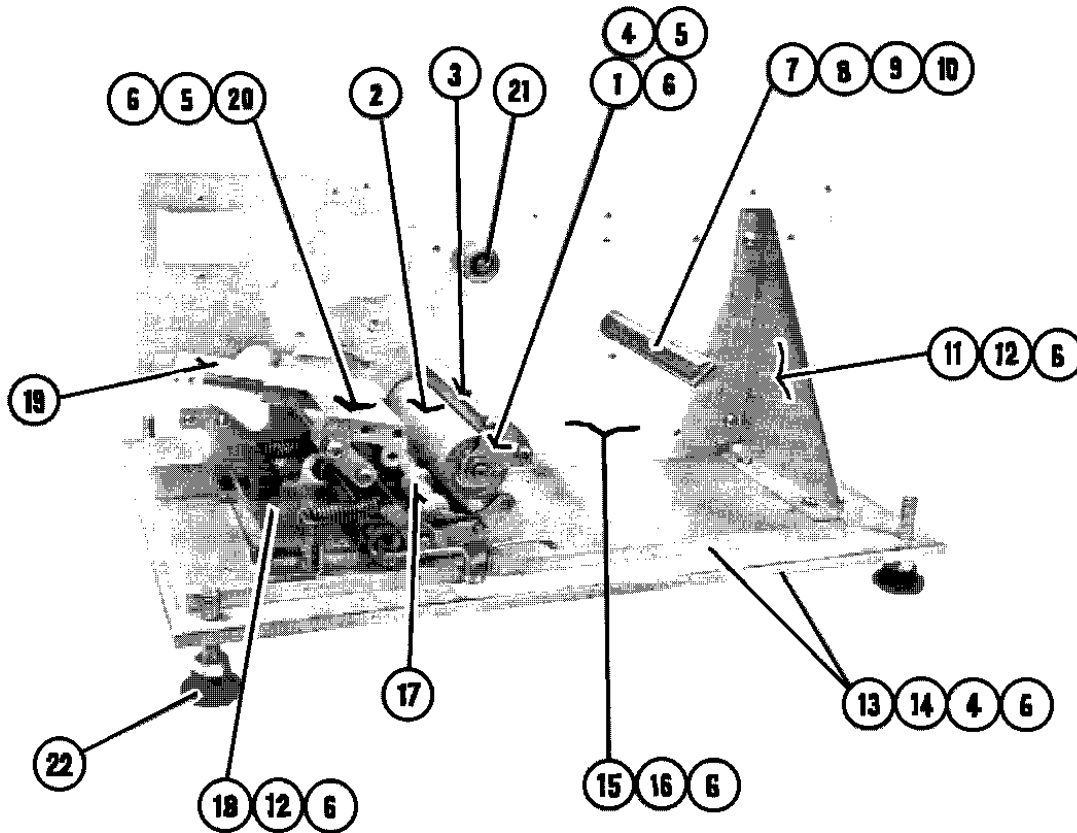


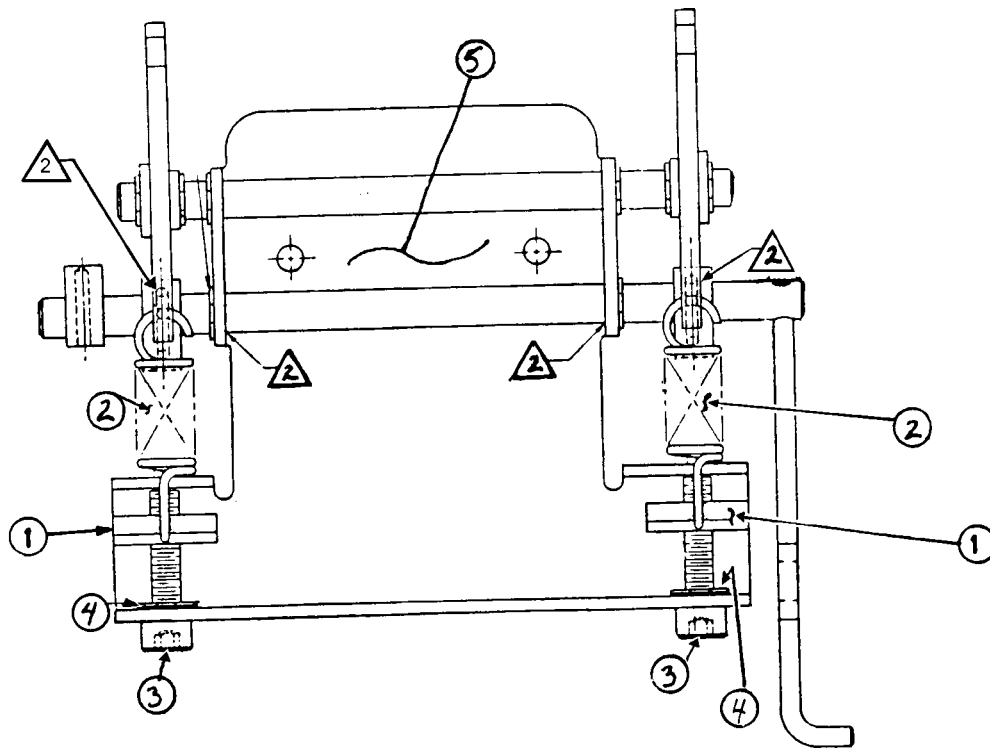
314T PARTS CATALOG

DRIVE MECHANISM



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	12388300A	Drive Bearing Plate Assembly	1
2	A12078400A	Drive Roller	1
3	12388100A	Support, Drive Roller	1
4	R00845130	Screw, #8-32 X 5/8" Ph. Rd. Hd.	6
5	R00848050	Screw, #8-16 X 5/16 Ph. Rd. Hd.	4
6	R00589130	Washer, #8 I.T. Lock	19
7	B12078800A	Take Up Spool	1
8	023112020	Washer, Plain 1/4" (S.S.)	2
9	R01312020	Retaining Ring, 1/4"	1
10	12430000A	Liner Clip	1
11	12160000A	Gusset	1
12	R00844130	Screw, #8-32 X 3/8" Ph. Rd. Hd.	6
13	12389000A	Main Base Plate Assembly	1
14	B12079600A	Base Plate	1
15	12405300A	Vertical Plate Assembly	1
16	R00849130	Screw, 38-32, X 1/2 Ph. Rd. Hd.	3
17	A12388800A	Pressure Roller Assembly	1
18	12388900A	Pressure Roller Assembly (Complete)	1
19	B12080100A	Spring Clip (Printhead Retainer)	1
20	B12086700A	Head Support Assembly	1
21	A12405500A	Bearing Carrier Assembly	1
21	A12405200A	Bearings	2
22	11845600A	Feet	4
22	R00433050	Hex Nut (Feet)	4

PRESSURE RELEASE ASSEMBLY

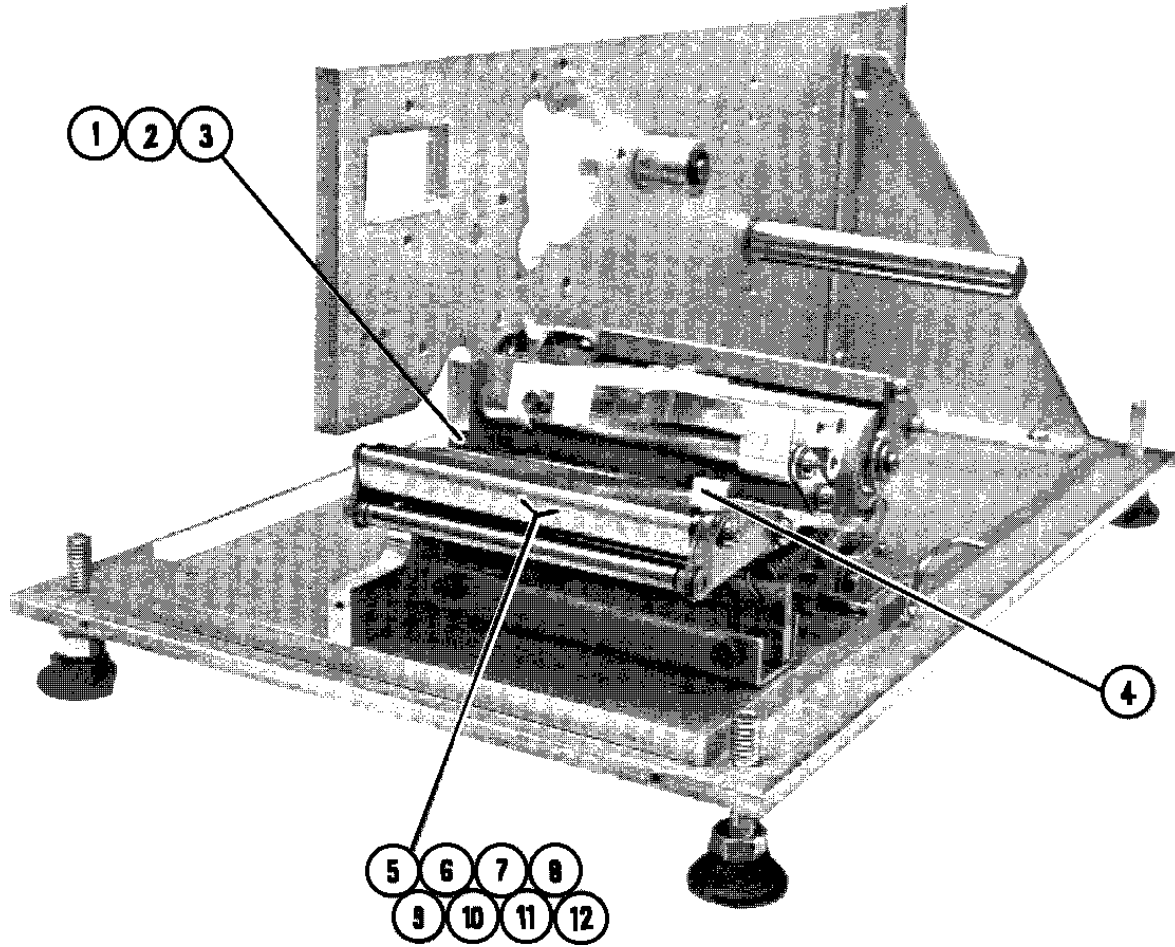


NOTE: Parts 3 and 4 must pivot freely on 5.

“2” ** “ Apply sufficient amount of grease (6) on these sliding surfaces.

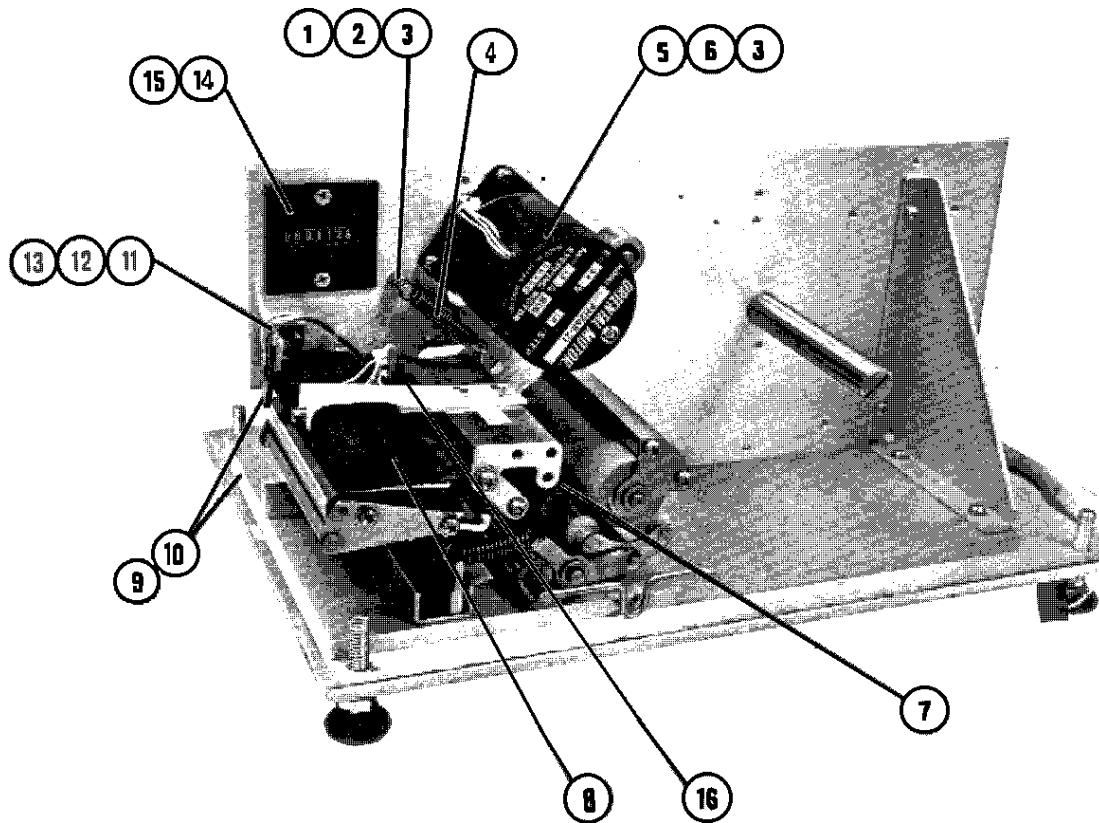
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	A12386600A	Spring Support	2
2	12386800A	Spring Pressure Roller	2
3	12390400A	Adjustment Screw	2
4	R0248000A	Retainer	2
5	12388900A	Pressure Release Assembly Complete	1
6	359890	Grease	Suff.

TRACKING PLATE



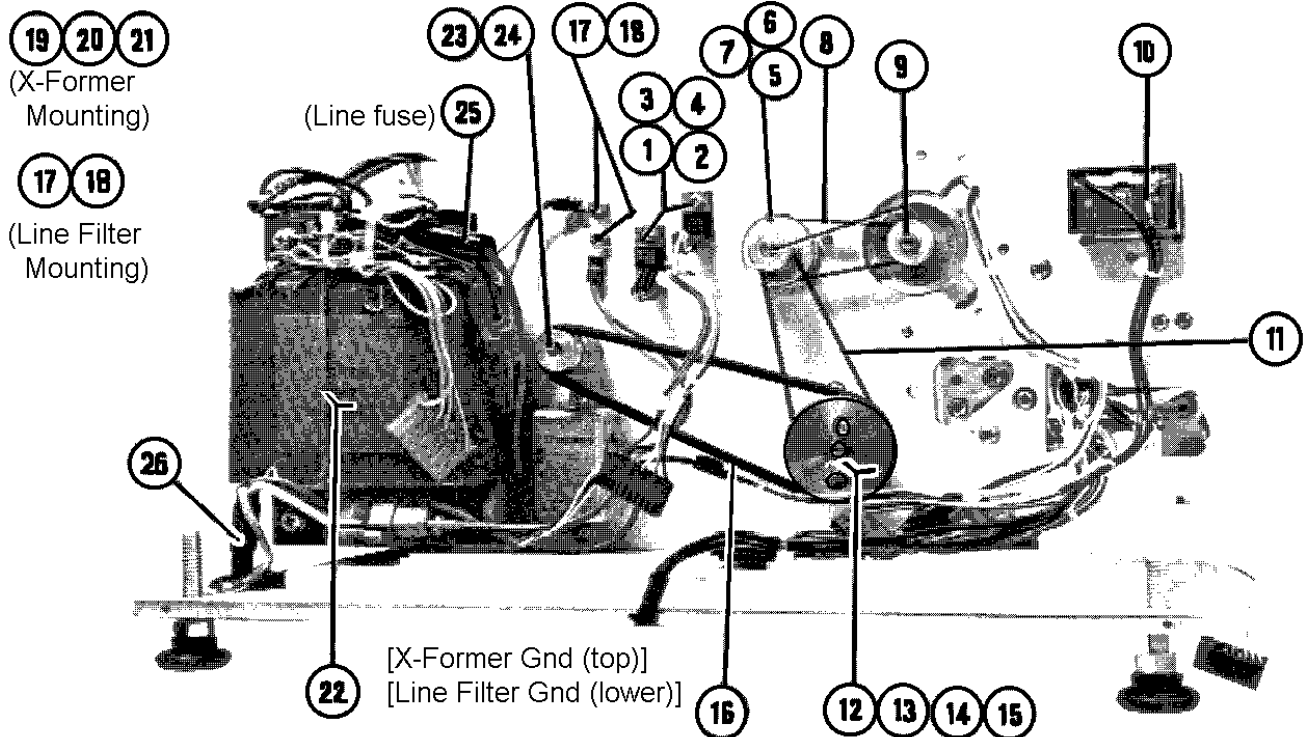
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	A12405800A	Paper Guide (Inner)	1
2	R0253100A	Screw, #4-40 X 5/16" Ph. Rd. Hd.	1
3	R01679050	Washer, #8 I.T. Lock	1
4	B12075400A	Paper Guide (Outer)	1
5	R00589130	Washer, #8 I.T. Lock	4
6	R01145130	Screw, #8-32 X 3/4" Ph. Rd. Hd.	2
7	R00844130	Screw, #8-32 X 3/8" Ph. Rd. Hd.	2
8	12404000A	Bearing Plate Assembly (Outer)	1
9	A12403900A	Bearing Plate Assembly (Inner)	1
10	12386500A	Guide Roller	1
11	C12077800A	Front Roller [Long (Print Roller)]	1
12	D12075700A	Tracking Plate (Long)	1

PRINthead / SENSORS / MOTOR



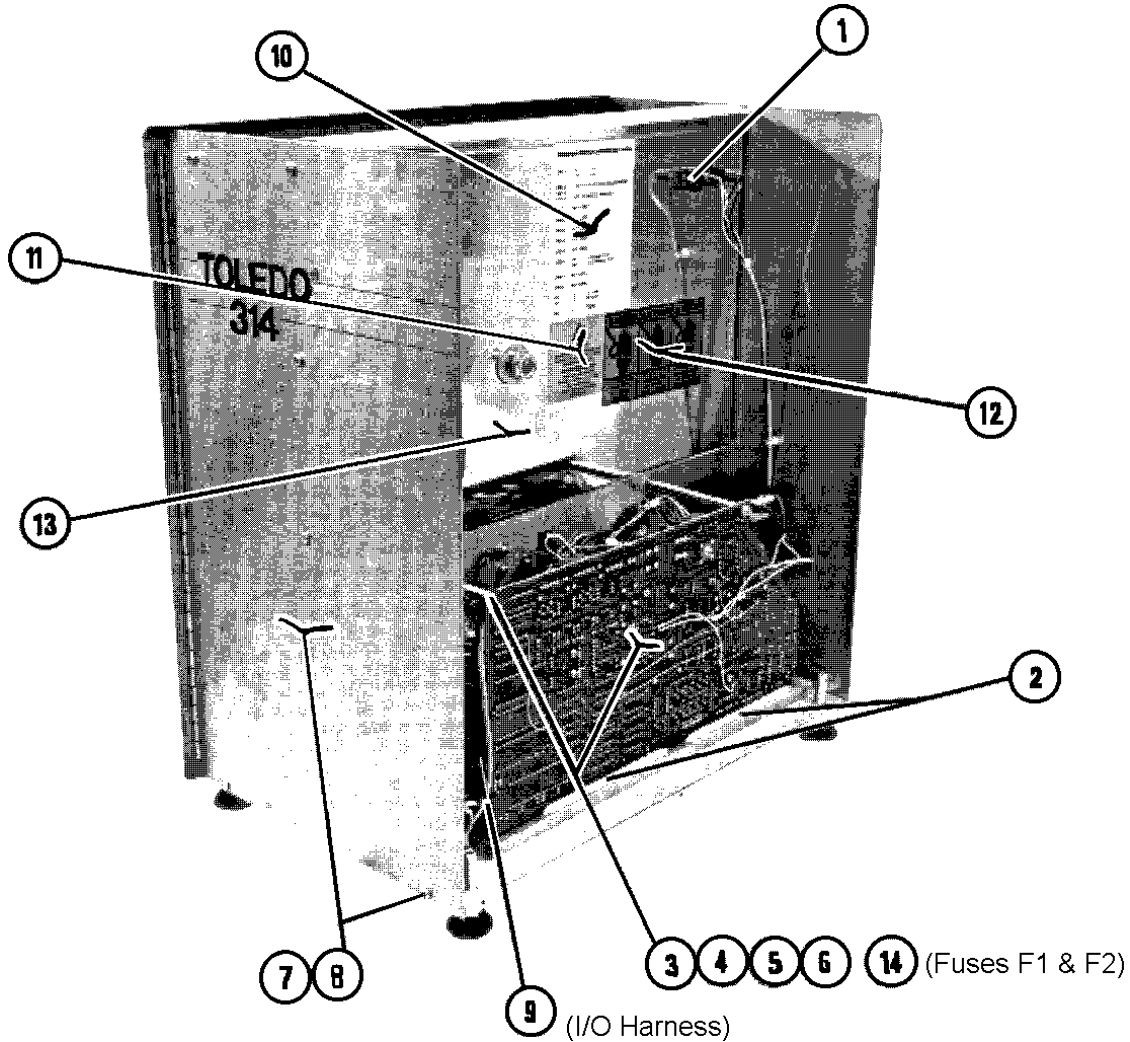
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	12079200A	Post, Spring	1
2	R00844130	Screw, #8-32 X 3/8" Ph. Rd. Hd.	1
3	R00589130	Washer, #8 I.T. Lock	5
4	12076700A	Extension Spring	1
5	A12404100A	Stepper Motor Assembly	1
6	R00845130	Screw, #8-32 X 5/8" Ph. Rd. Hd.	4
7	12405000A	Label Guide strip (Plastic) See NotePrinthead	1
8	12386300A	Assembly	1
9	B12092800A	Insulator Clip (Printhead wiring)	1
10	R0253100A	Screw, #4-40 X 5/16" Ph. Rd. Hd.	2
11	A12086100A	Sensors and Harness	1
12	R01982050	Screw, #4-40 X 5/8" Ph. Rd. Hd.	2
13	R01679050	Washer, #4 I.T. Lock	2
14	12094200A	Detector Bracket	1
15	R0227200A	Screw, #6-32 X 7/6" Ph. Flat Hd.	2
16	12157600A	Counter and Harness	1
17	12528400A	Adjuster Assembly	1

TRANSISTORS / BELTS & PULLEYS / TRANSFORMER



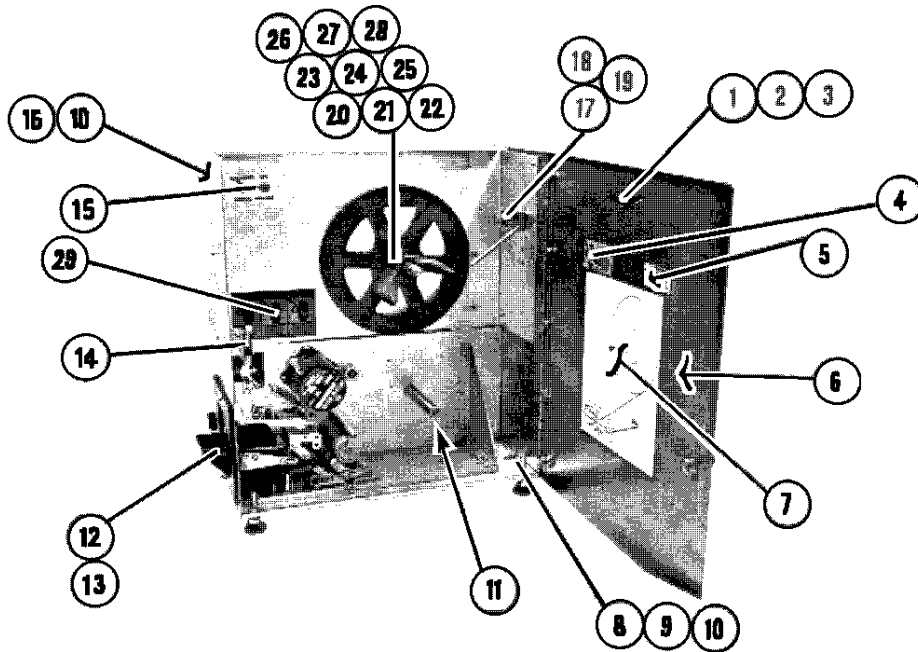
REF. NO.	PART NO.	DESCRIPTION	QTY.
1	A12085600A	Transistors and Harness	1
2	12088100A	Heatsink Insulator	2
3	12088800A	Bushing (Nylon)	2
4	R01916050	Screw, #4-40 X 1/4" Ph. Rd. Hd.	2
5	12428500A	Pulley, 36 Tooth	1
6	A12428200A	Idle Shaft	1
7	R01312020	Retaining Ring, 1/4"	1
8	12428700A	Timing Belt, 75 Tooth	1
9	12405600A	Pulley, 18 Tooth	2
10	12157600A	Counter and Harness	1
11	12386200A	Timing Belt, 110 tooth	1
12	R0299700A	Screw, #6-32 X 3/8" Ph. Pan Hd.	2
13	R01771050	Washer, #6 I.T. Lock	2
14	A12082400A	Drive Pulley, 50 Tooth	1
15	B12082200A	Driver Pulley	1
16	C12085100A	Drive Belt (Long)	1
17	R00589130	Washer, #8 I.T. Lock	4
18	R00848050	Screw, #8-32 X 5/16" Ph. Rd. Hd.	4
19	R0082200A	Washer, #10 I.T. Lock	4
20	R0347200A	Screw, #10-32 X 2" Ph. Rd. Hd.	4
21	12094400A	Round Spacer	4
22	A12085200A	Power Supply Harness (X-former and line filter)	1
23	R0309600A	Screw, 4-40 X 1/8" Cp. Pt. Set	2
24	12160200A	Pulley, Driver	1
25	P00330020	Fuse (Line) 1.5 Amp. Slo Blo	1
26	B10777600A	Cable Power (314 to 8301)	1

LOGIC BOARD



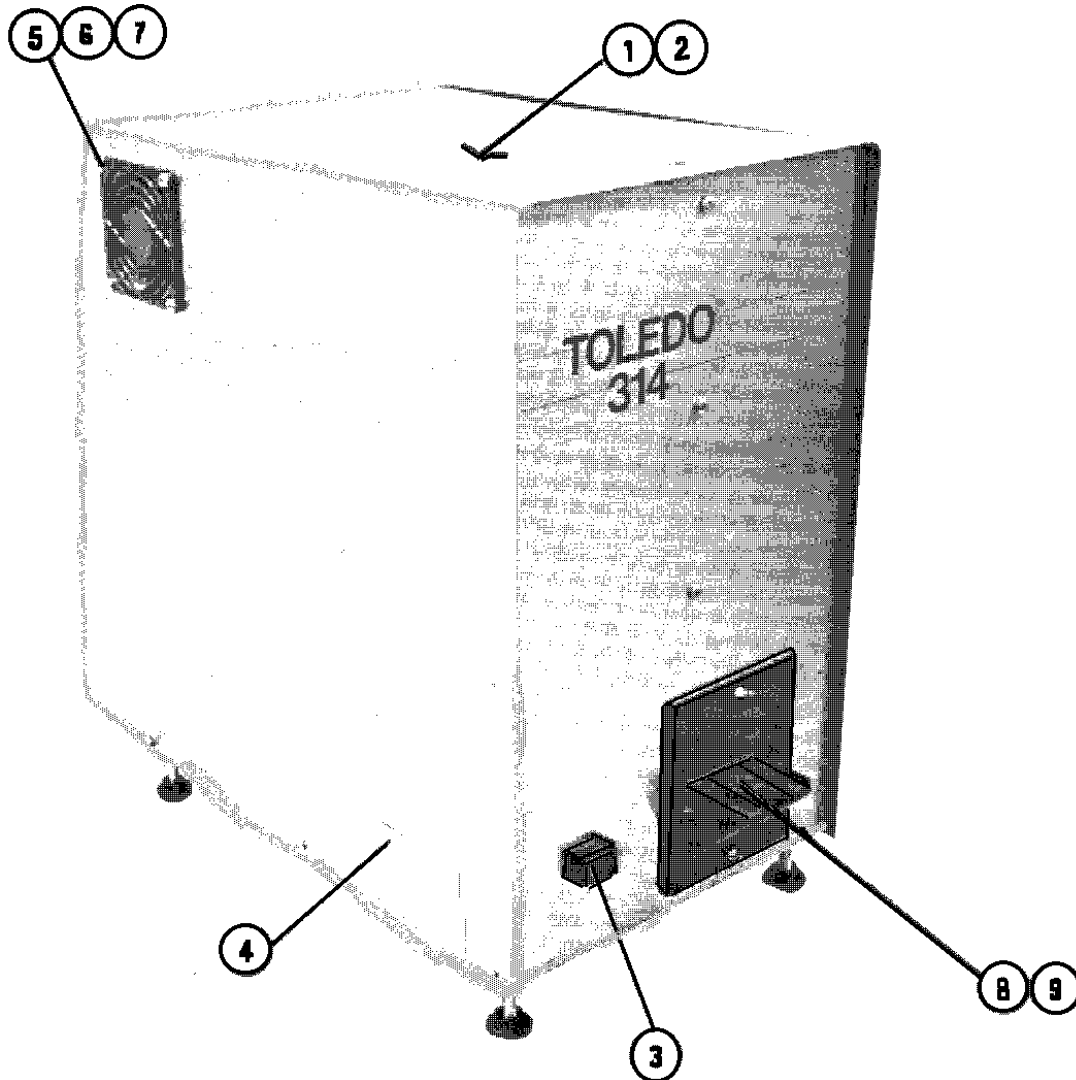
REF. NO.	PART NO.	DESCRIPTION	QTY.
1		Switches and Harness	1
2		Card Guide, Snap-in	2
3		Printer Logic PCB Assembly	1
4		Stand off, #8-MF Hex	2
5		Screw, #8-32 X 5/16" Ph. Rd. Hd.	2
6		Washer, #8 I.T. Lock	4
7		Screw, #6-32 X 3/8" Ph. Pan Hd.	6
8		Rear Panel Assembly	1
9		I/O Harness (314 to 8301)	1
10		Label, Switch Settings	1
11		Label, Static Caution	1
12		Label, Warning Service	1
13		Support Panel	1
14		Fuse, (Logic PCB, F1) 2.5 Amp.	1
14		Fuse, (Logic PCB, F2) 2.5 Amp.	1

BEZEL / INTERLOCK SWITCHES / TICKET WHEEL



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	11842300A	Door Assembly	1
2	006667050	Washer, .191 X .062 Plain	5
3	R0329800A	Nut, #8-32 Hex/Lock Washer	5
4	12237300A	Label, Warning-Power	1
5	A12237400A	Label, Caution-Metal	1
6	12429100A	Maintenance Decal	1
7	A12157000A	Label, Threading Diagram	1
8	12429600A	Thermistor and Harness	1
9	12405700A	Thermistor Clamp	1
10	R0299700A	Screw, #6-32 X 3/8" Ph. Pan Hd.	6
11	12428900A	Liner Clip	1
12	12389900A	Label Bezel Assembly	1
13	11845100A	Receptacle Snap-in (Inserted in front panel)	2
14	12389700A	Switch and Harness, Interlock	1
14	12161400A	Switch, Interlock (Only)	2
15	12107800A	Label, Toggle Switch	1
16	A12039400A	Front Panel	1
17	12404700A	Label Retainer (Bar)	1
18	12404800A	Bracket, Label Retainer	1
19	12404900A	Retainer (Bar) Stop	1
20	11845900A	Ticket Wheel	1
21	A11841800	Wheel Shaft	1
22	R0329800A	Nut, 8-32 w/Lockwasher	2
23	R0309600A	Screw, 4-40 X. 1/8" Cp. Pt. Set	1
24	R01539050	Nut, 3/8-16 Hex	1
25	R01356020	Ext. Steel Ring 770 O.D.	1
26	R00870130	Screw, 8-32 X 1/2" Pfh.	2
27	R0044000A	Lockwasher, 3/8" Sr.	1
28	R00424050	Washer, Plain .437 I.D.	1
29	11879200A	Decal, Warning Service	1

LEFT COVER / ADVANCE SWITCH



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	11840900A	Cover, Left Hand	1
2	R0299700A	Screw, 6-32 X 3/8" Pan Hd.	6
3	12155400A	Switch and Harness (Front Panel)	1
4	A11397100A	Label, FCC Tested	1
5	R0329800A	Nut, #8-32 Hex w/Lock Washer	4
6	R00844130	Screw, #8-32 X 3/8" Ph. Rd. Hd.	4
7	11847600A	Finger Guard, Fan	1
8	11845100A	Receptacle, Snap-in	2
9	12389900A	Label Bezel Assembly	1