CLASS 1- Public

Illustrated Parts List



TE3112 TE3124 PRINTER ILLUSTRATED PARTS LIST

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1. INTRODUCTION

After extensive testing and research TE Connectivity (TE) have identified from its range of current printers, parts that may be subject to wear¹ or are related to parts that may be subject to wear.

This document is not intended as complete guide to all printer parts.

Knowledge pertaining to current product range is assumed.

1.1. Safety

- Whenever working on (repair or maintenance) always ensure that the printer is switched off and disconnected from its power source.
- Allow a minimum of two minutes to elapse for any stored capacitive energy to discharge.
- When changing any electrostatic devices ensure electrostatic precautions are taken.
- Always follow local safety rules.
- Always use the correct tool for each job

1.2. How to use this document

- Select the correct printer type.
- Identify the part using the Figures associated with your printer.
- Make a note of the location number
- Use corresponding part number and description to order from TE

¹ All wear parts and related to parts are identified in Table 2 to 6



2. TE3112-PRINTER & TE3124-PRINTER

2.1. Associated documents

TE document number	TE document title
TTDS-228	TE3112-PRINTER
TTDS-213	TE3124-Printer
411-121005	IDENTIFICATION PRINTER PRODUCT RIBBON MATRIX
411-121037	THERMAL TRANSFER PRINTHEAD CLEANING INSTRUCTIONS
TTDS-260	TT PRINTER ACCESSORIES
412-121026	TE3112 Operators Manual
412-121024	TE3124 Operators Manual

Table 1 - Associated Documents



Figure 1 - T3112-PRINTER (CR2120-000)



Figure 2 - T3124-PRINTER (CC9352-000)



3. TE3112/TE3124 PRINTER PARTS LIST

Part Number	Description	Location number
CS2767-000	TTC-PRINTER-3112-COVER	7
EC9921-000	TTC-PRINTER-3124-COVER	7

Table 2 – TE3112/TE3124-PRINTER Part Number

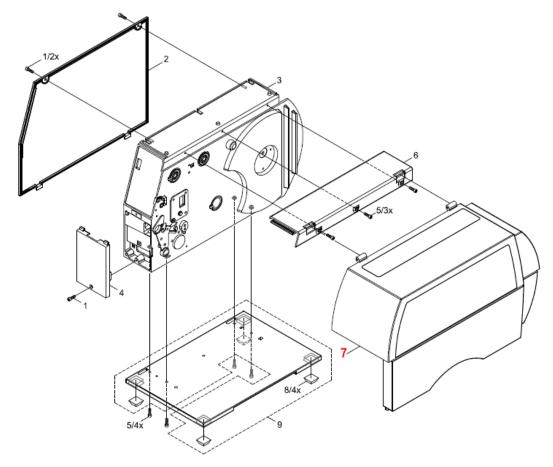


Figure 3 - TE3112/TE3124-PRINTER (cover)

Illustrated Parts List



Part Number	Description	Location number
1-2186114-1	TTC-PRINTER-300/600-LOGICBOARD	11
1-2186115-1	TTC-PRINTER-300/600-PSU	16
1-2186325-1	TTC-LCD-DISPLAY	22
1-2186461-1	TTC-PRINTER-300/600-POWER-SWITCH	15

Table 3 – TE3112/TE3124-PRINTER Part Number

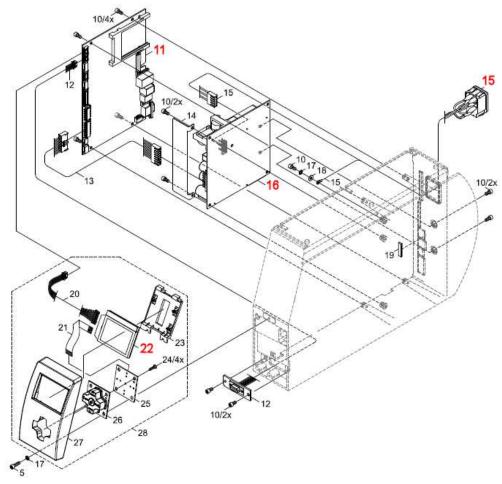


Figure 4 – TE3112/TE3124-PRINTER (electronics)



Part Number	Description	Location number
1-2186371-1	TTC-PRINTER-300/600-PRINTHEAD-LOCK-SYST	38
CY1215-000	TTC-PRINTER-PRINTHEAD-LEVER	51
CU0620-000	TTC-PRINTER-PRINTHEAD-300 (TE3112)	49
CP3963-000	TTC-PRINTER-PRINTHEAD-600 (TE3124)	49
1-2186372-1	TTC-PRINTER-300/600-PRINTHEADSPRING	42

Table 4 – TE3112/TE3124-PRINTER Part Number

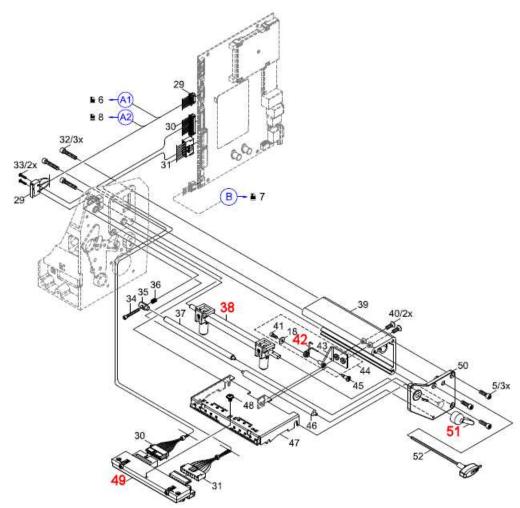


Figure 5 – TE3112/TE3124-PRINTER (print head/mechanical)



Part Number	Description	Location number
CP3965-000	TTC-PRINTER-ROLLER	66.1
EC8943-000	TTC-PRINTER-ROLLER-NARROW	66.3
CN8299-000	TTC-PRINTER-2000/3000-MEDIA SENSOR	62

Table 5 – TE3112/TE3124-PRINTER Part Number

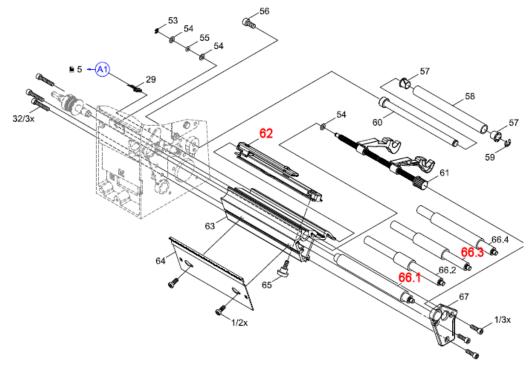


Figure 6 - TE3112/TE3124-PRINTER (drive rollers/Sensor)

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Part Number	Description	Location number
1-2186030-1	TTC-PRINTER-3000-MEDIA-OUTER-FLANGE	84
1-2186368-1	TTC-PRINTER-300/600-BELT-150MXL-037	71

Table 6 – TE3112/TE3124-PRINTER Part Number

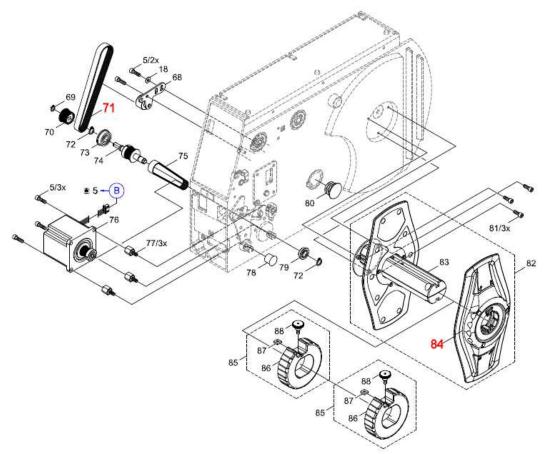


Figure 7 – TE3112/TE3124-PRINTER