



T3212 T3224 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. T3212-PRINTER & T3224-PRINTER

2.1. Associated documents

TE document number	TE document title
TTDS-272	T3212-PRINTER
TTDS-274	T3224-PRINTER
411-121005	IDENTIFICATION PRINTER PRODUCT RIBBON MATRIX
411-121037	THERMAL TRANSFER PRINthead CLEANING INSTRUCTIONS
TTDS-260	TT PRINTER ACCESSORIES
412-121035	T3212/T3224 Operator's Manual

Table 1 - Associated Documents



Figure 1 – T3212-PRINTER (1-2186500-1)



Figure 2 – T3224-PRINTER (1-2186502-1)

T3212/T3224 PRINTER PARTS LIST

Part Number	Description	Location number
1-2186511-1	T3212- PRINTER-COVER	15
1-2186512-1	T3224- PRINTER-COVER	15

Table 2 - T3212/T3224-PRINTER Part Number

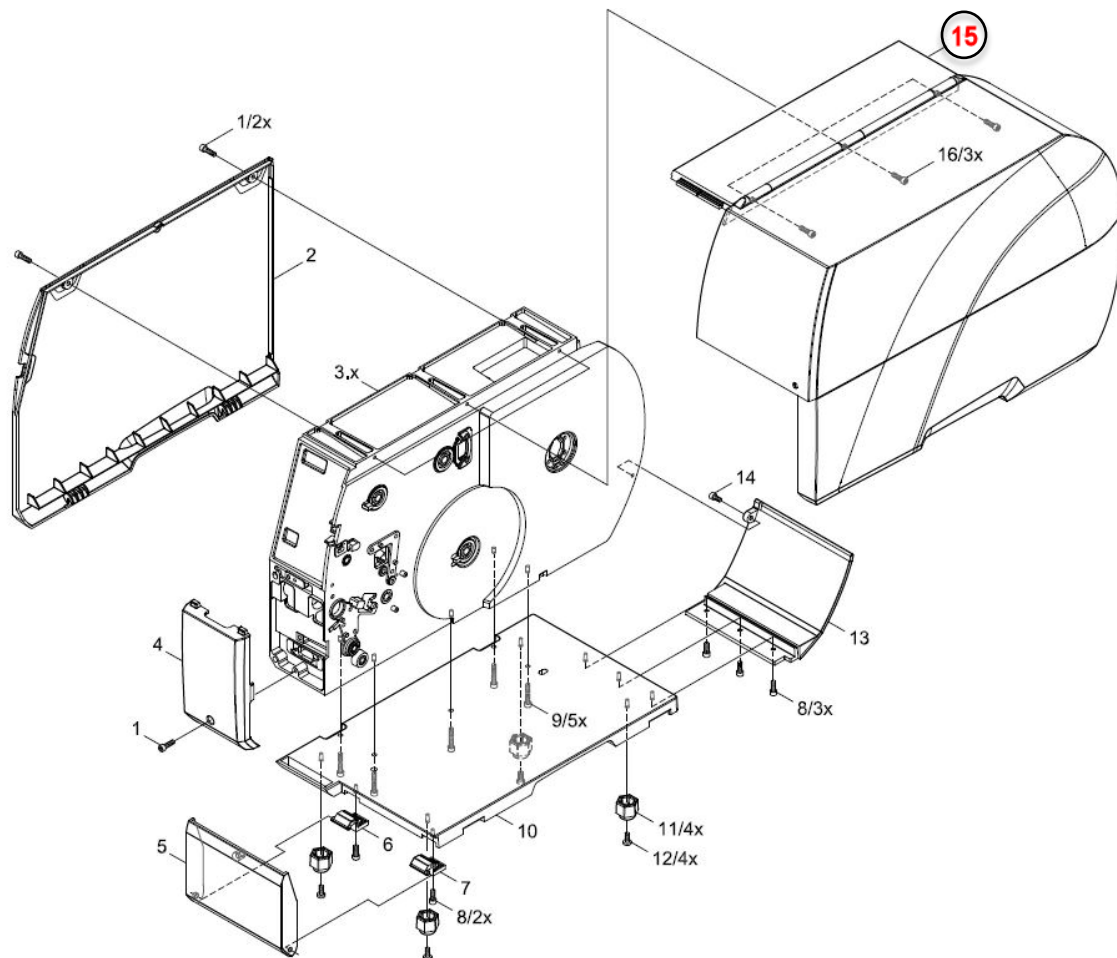


Figure 3 - T3212/T3224-PRINTER (cover)

Illustrated Parts List



Part Number	Description	Location number
1-2186507-1	T3200-PRINTER-LOGICBOARD	21
1-2186508-1	T3200-PRINTER-PSU	22
1-2186513-1	T3200-PRINTER-CONTROL-PANEL	26.x

Table 3 – T3212/T3224-PRINTER Part Number

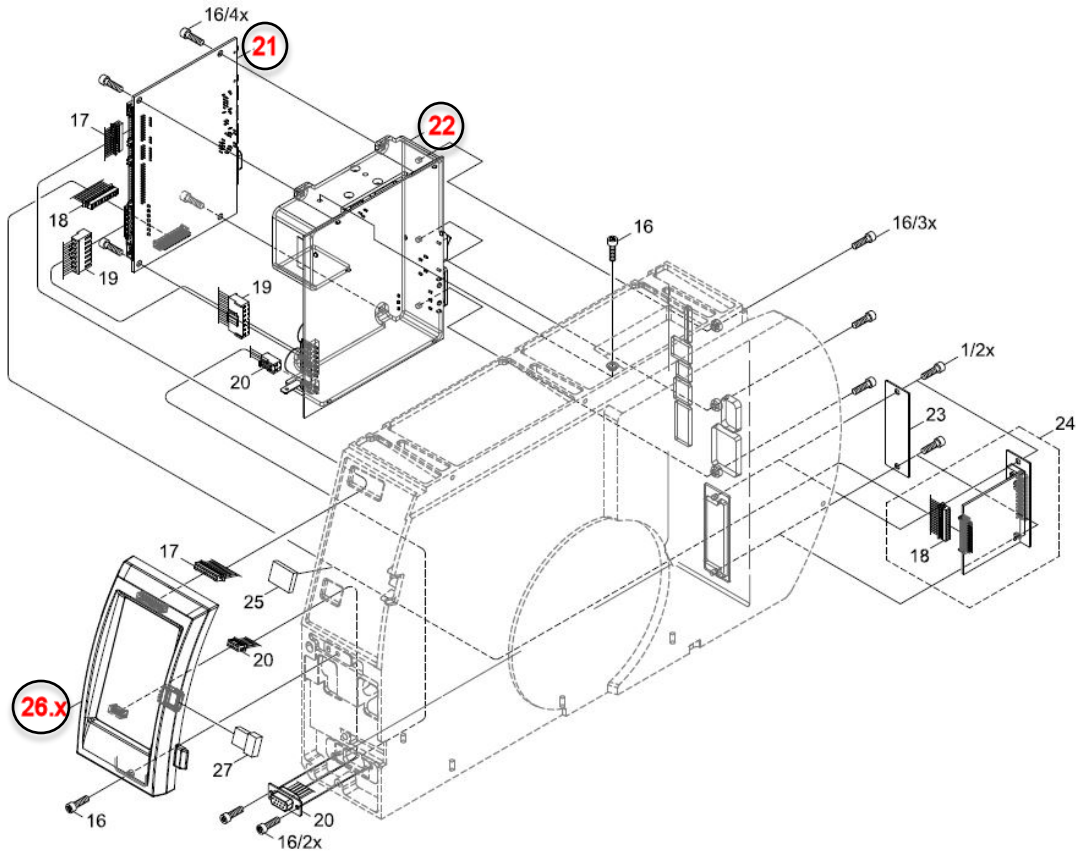


Figure 4 – T3212/T3224-PRINTER (electronics)

Illustrated Parts List



Part Number	Description	Location number
1-2186518-1	T3200-PRINTER-PRINthead-LEVER	48
1-2186504-1	T3212-PRINTER-PRINthead-300DPI	40.x
1-2186506-1	T3224-PRINTER-PRINthead-600DPI	40.x

Table 4 - T3212/T3224-PRINTER Part Number

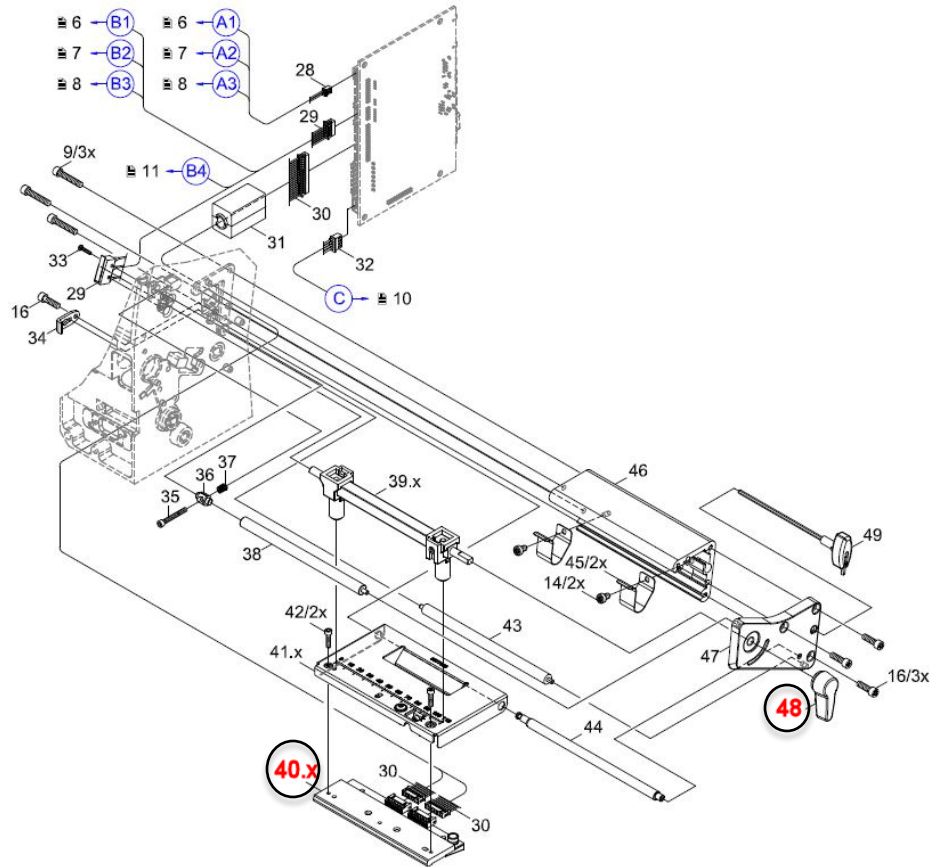


Figure 5 - T3212/T3224-PRINTER (print head/mechanical)

Illustrated Parts List



Part Number	Description	Location number
1-2186505-1	T3200-PRINTER-DRIVE-ROLLER	52
1-2186515-1	T3200-PRINTER-LABEL-SENSOR	63

Table 5 - T3212/T3224-PRINTER Part Number

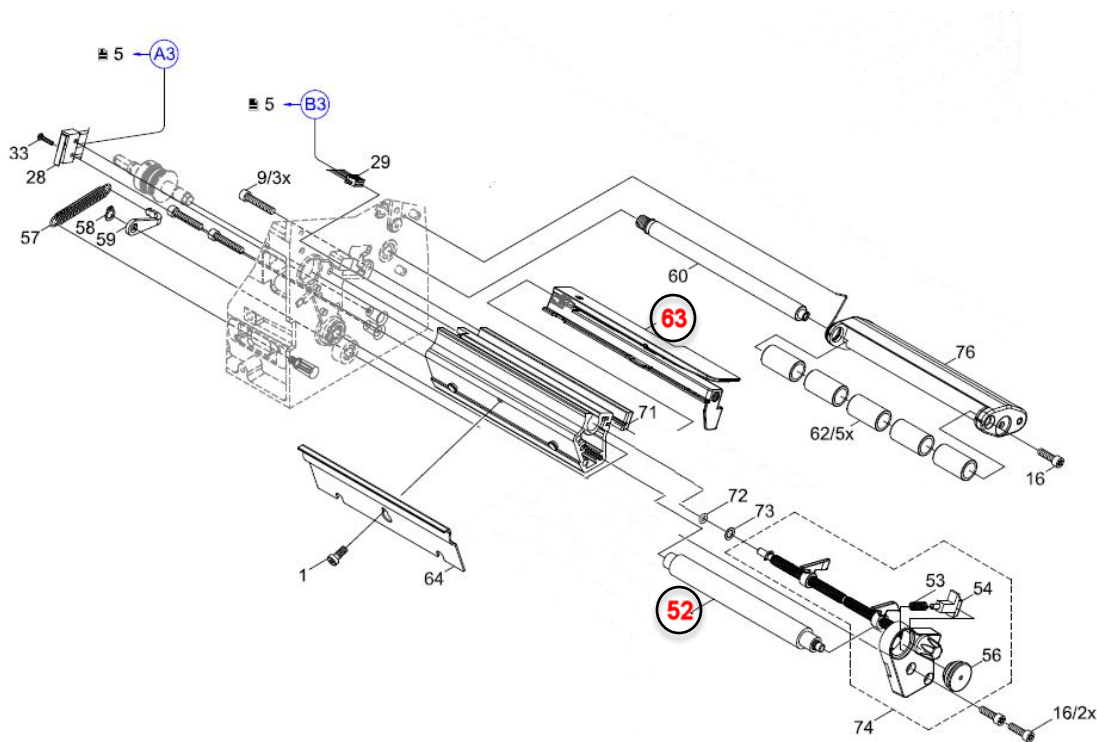


Figure 6 - T3212/T3224-PRINTER (drive rollers/Sensor)

Part Number	Description	Location number
1-2186519-1	T3200-PRINTER-MEDIA-OUTER-FLANGE	101

Table 6 – T3212/T3224-PRINTER Part Number

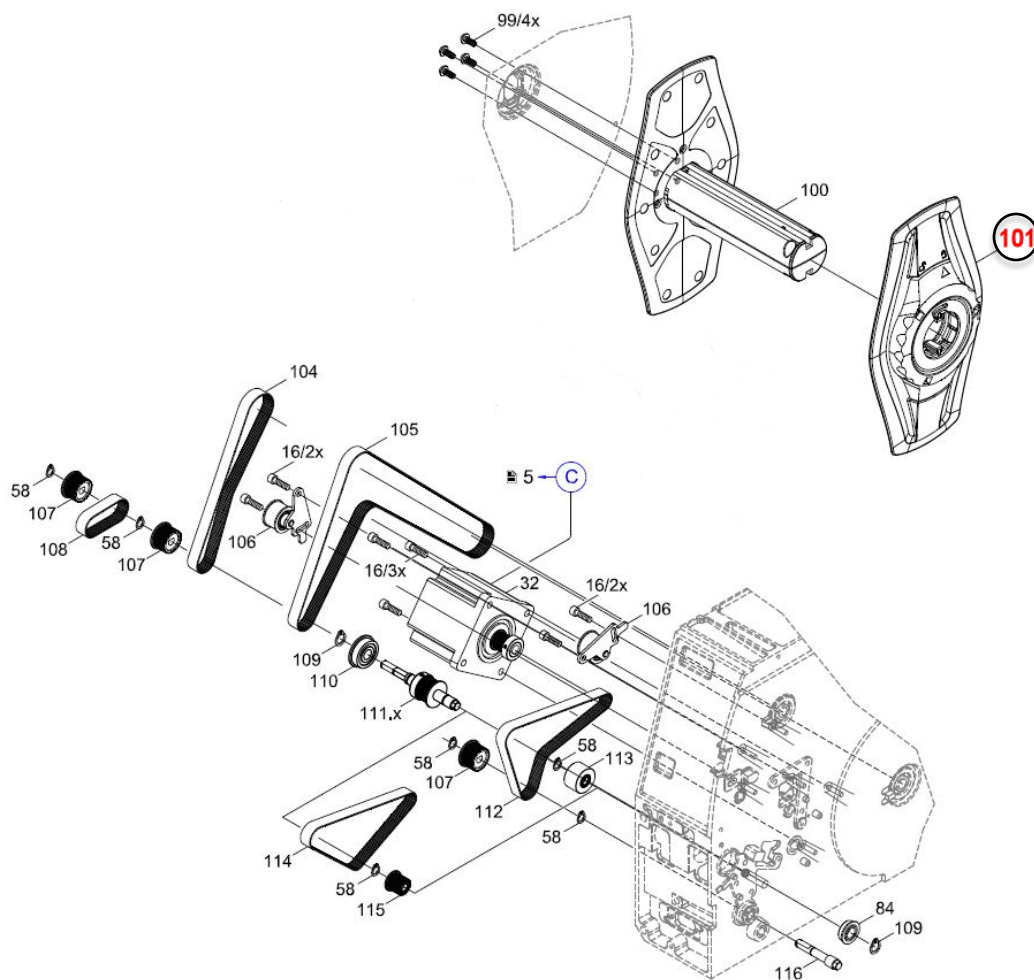


Figure 7 – T3212/T3224-PRINTER

Illustrated Parts List



T3300 Perforator/Cutter

Part Number	Description	Location number
1-2186514-1	T3200-PRINTER-CUTTER-COVER	2

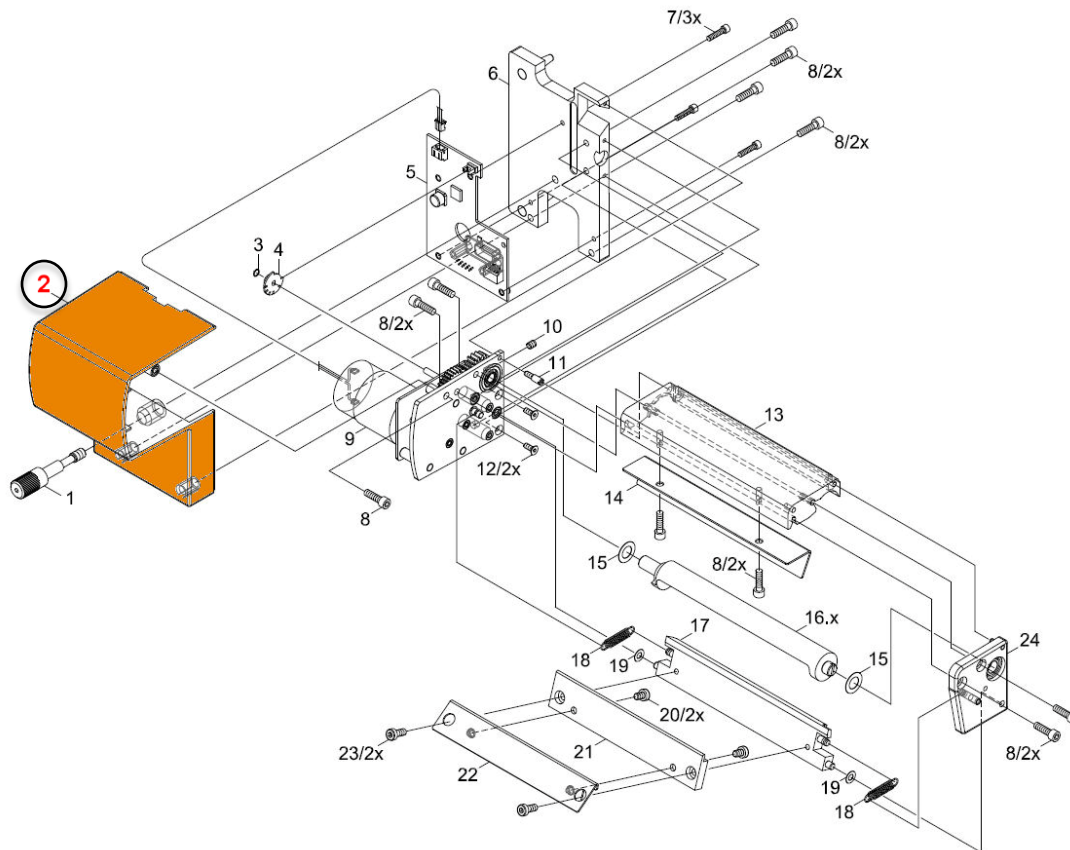


Figure 8 – T3212/T3224-PRINTER-CUTTER/PERFORTOR

Mouser Electronics

Authorized Distributor

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[T3200-PRINTER-LOGICBOARD](#)