



T6112DS PRINTER ILLUSTRATED PARTS LIST

THIS IS A CLASS 1 DOCUMENT WHICH IS NONCONFIDENTIAL.

The information contained within this document is the property of TE Connectivity. It is supplied in confidence and the commercial security of the contents must be maintained. It must not be used for any purpose other than that for which it is supplied nor may any information contained in it be disclosed to unauthorised persons. It must not be reproduced in whole or in part without obtaining written permission from TE Connectivity (TE).

While TE has made every reasonable effort to ensure the accuracy of the information in this document, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this document are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult TE for the latest dimensions and design specifications.

*Trademark. TE Connectivity, TE connectivity (logo), and TE (logo) are trademarks. Other logos, product and/or company names may be trademarks of their respective owners.



Table of Contents

1. INTRODUCTION..... 3
 1.1. Safety..... 3
 1.2. How to use this document..... 3
2. T6112DS-PRINTER..... 4
 2.1. Associated documents 4
3. T6112DS PRINTER PARTS LIST..... 5



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 Tables 2 to 7.



2. T6112DS-PRINTER

2.1. Associated documents

| TE document number | TE document title |
|--------------------|--|
| TTDS-230 | T6112DS-PRINTER |
| 411-121005 | IDENTIFICATION PRINTER PRODUCT RIBBON MATRIX |
| 411-121037 | THERMAL TRANSFER PRINTHEAD CLEANING INSTRUCTIONS |
| TTDS-260 | TT PRINTER ACCESSORIES |
| 412-121025 | T6112DS Operators Manual |

Table 1 - Associated Documents



Figure 1 - T6112DS-PRINTER (CP8122-000)



3. T6112DS PRINTER PARTS LIST

| Part Number | Description | Location number |
|-------------|-----------------|-----------------|
| 1-2186325-1 | TTC-LCD-DISPLAY | 16 |

Table 2 – T6112DS-PRINTER Part Number

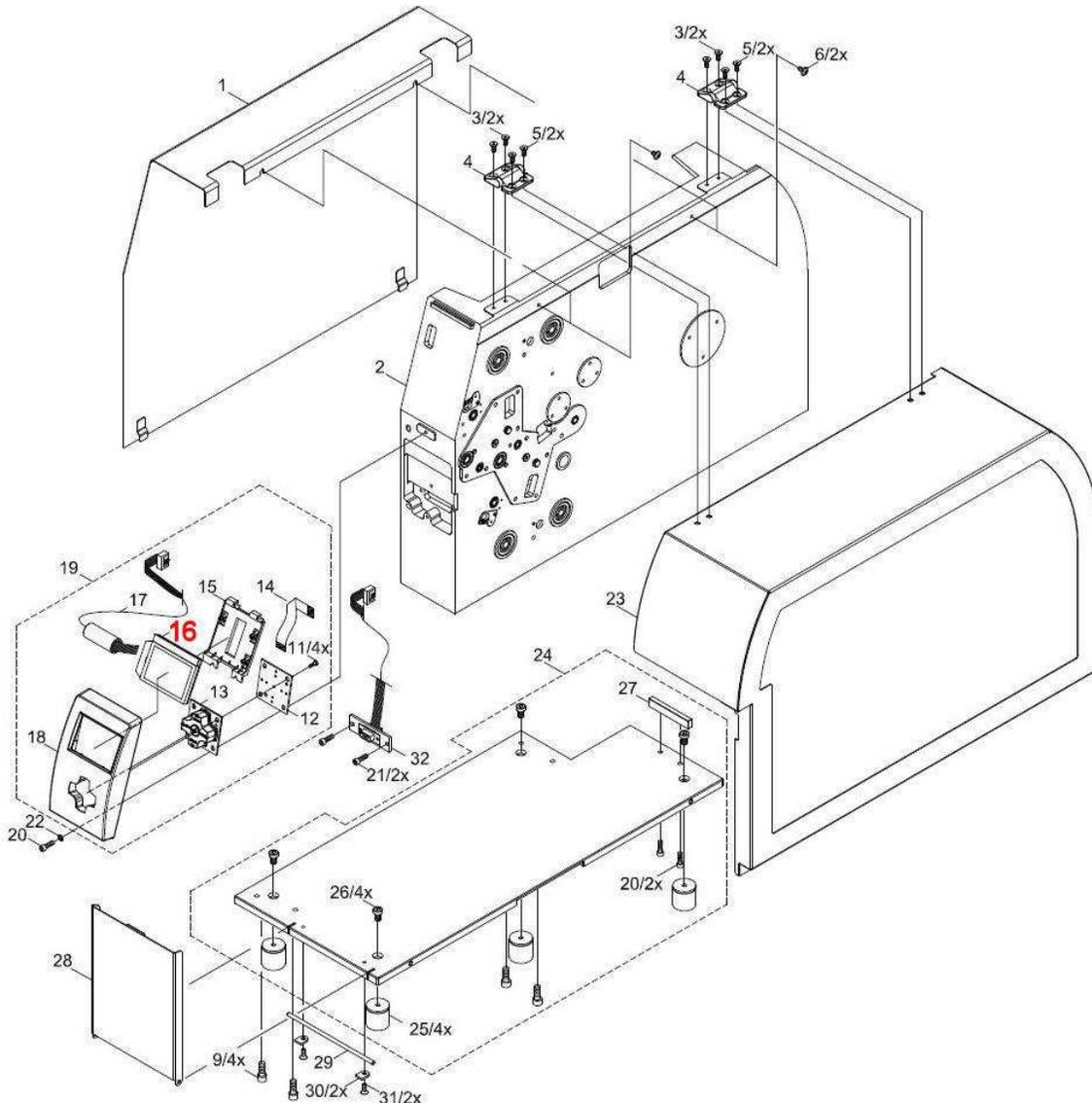


Figure 2 – T6112DS-PRINTER

Illustrated Parts List



| Part Number | Description | Location number |
|-------------|----------------------------------|-----------------|
| 1-2186114-1 | TTC-PRINTER-300/600-LOGICBOARD | 36 |
| 1-2186115-1 | TTC-PRINTER-300/600-PSU | 40 |
| 1-2186461-1 | TTC-PRINTER-300/600-POWER-SWITCH | 37 |

Table 3 - T6112DS-PRINTER Part Number

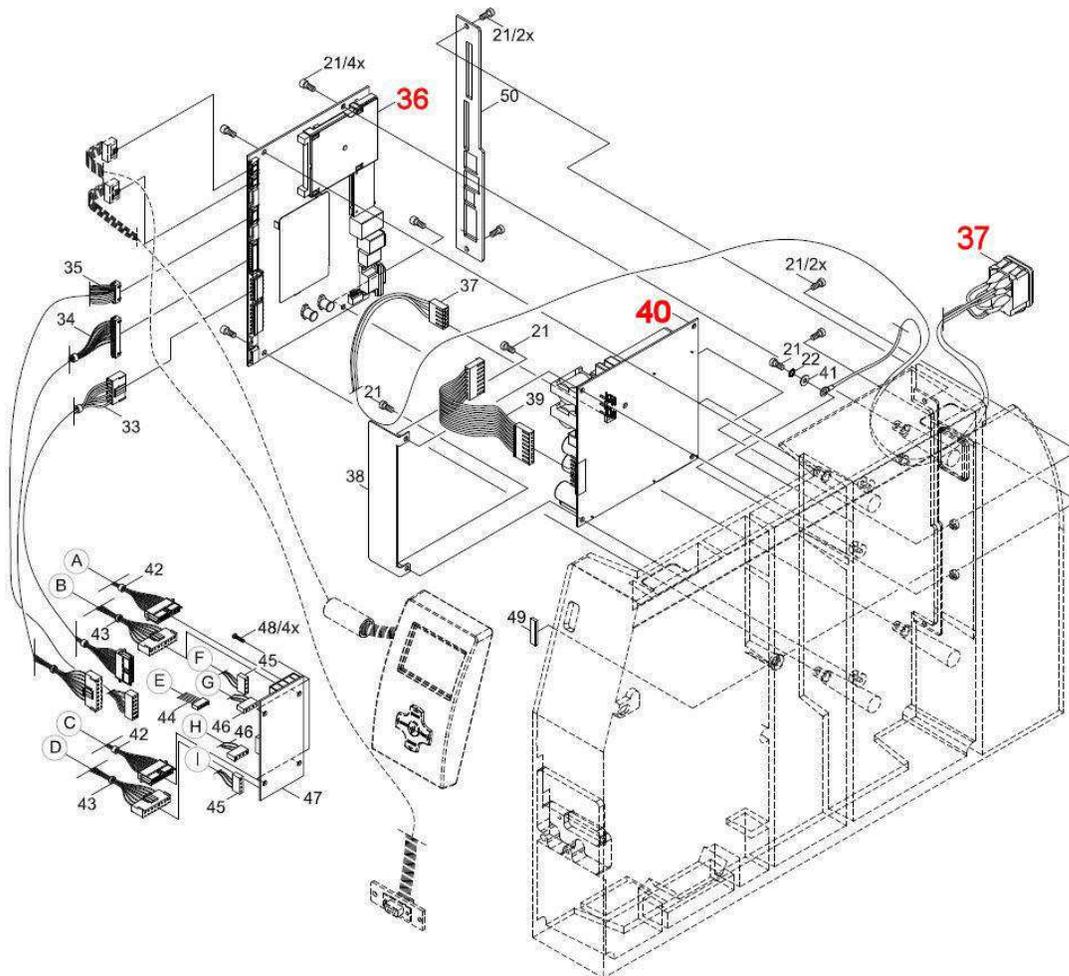


Figure 3 - T6112DS-PRINTER

Illustrated Parts List



| Part Number | Description | Location number |
|-------------|---|-----------------|
| 1-2186371-1 | TTC-PRINTER-300/600-PRINthead-LOCK-SYST | 58/59 |
| CY1215-000 | TTC-PRINTER-PRINthead-LEVER (upper) | 69 |
| EC8942-000 | TTC-6112DS-LOWER-LEVER (Lower) | 70 |
| CU0620-000 | TTC-PRINTER-PRINthead-300 (upper/lower) | 75 |
| 1-2186372-1 | TTC-PRINTER-300/600-PRINthead-SPRING | 65 |

Table 4 - T6112DS-PRINTER Part Number

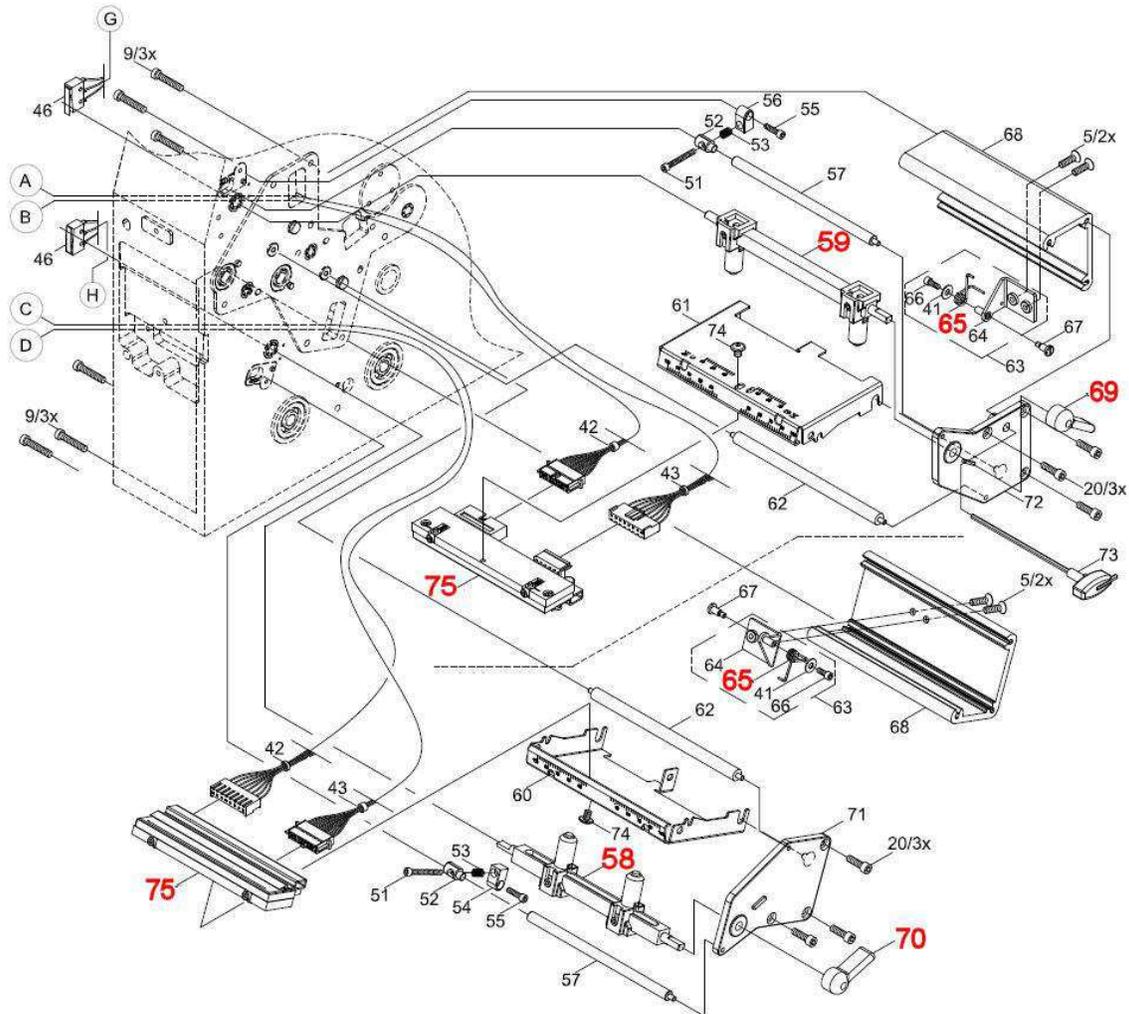


Figure 4 - T6112DS-PRINTER



| Part Number | Description | Location number |
|-------------|---------------------------------|-----------------|
| CP3965-000 | TTC-PRINTER-ROLLER | 80 |
| EC8943-000 | TTC-PRINTER-ROLLER-NARROW | 66.3 |
| CS9979-000 | TTC-PRINTER-6112DS-MEDIA-SENSOR | 84 |

Table 5 - T6112DS

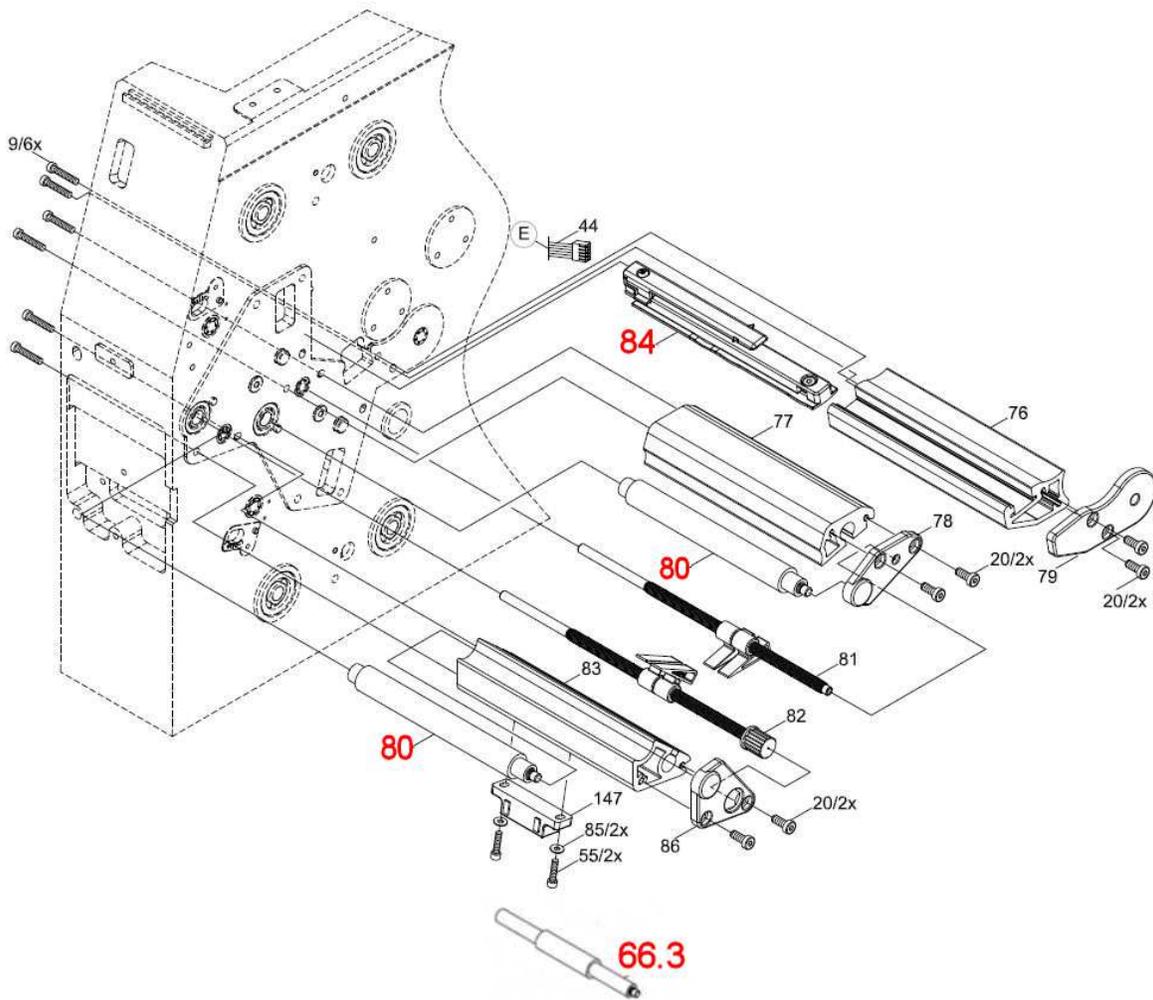


Figure 5 - T6112DS-PRINTER

Illustrated Parts List



| Part Number | Description | Location number |
|-------------|-------------------------------------|-----------------|
| 1-2186368-1 | TTC-PRINTER-300/600-BELT-150MXL-037 | 120 |
| 1-2186369-1 | TTC-PRINTER-600-BELT-120MXL-019 | 108 |
| 1-2186370-1 | TTC-PRINTER-600-BELT-190DMXL-037 | 113 |

Table 6 - T6112DS-PRINTER Part Number

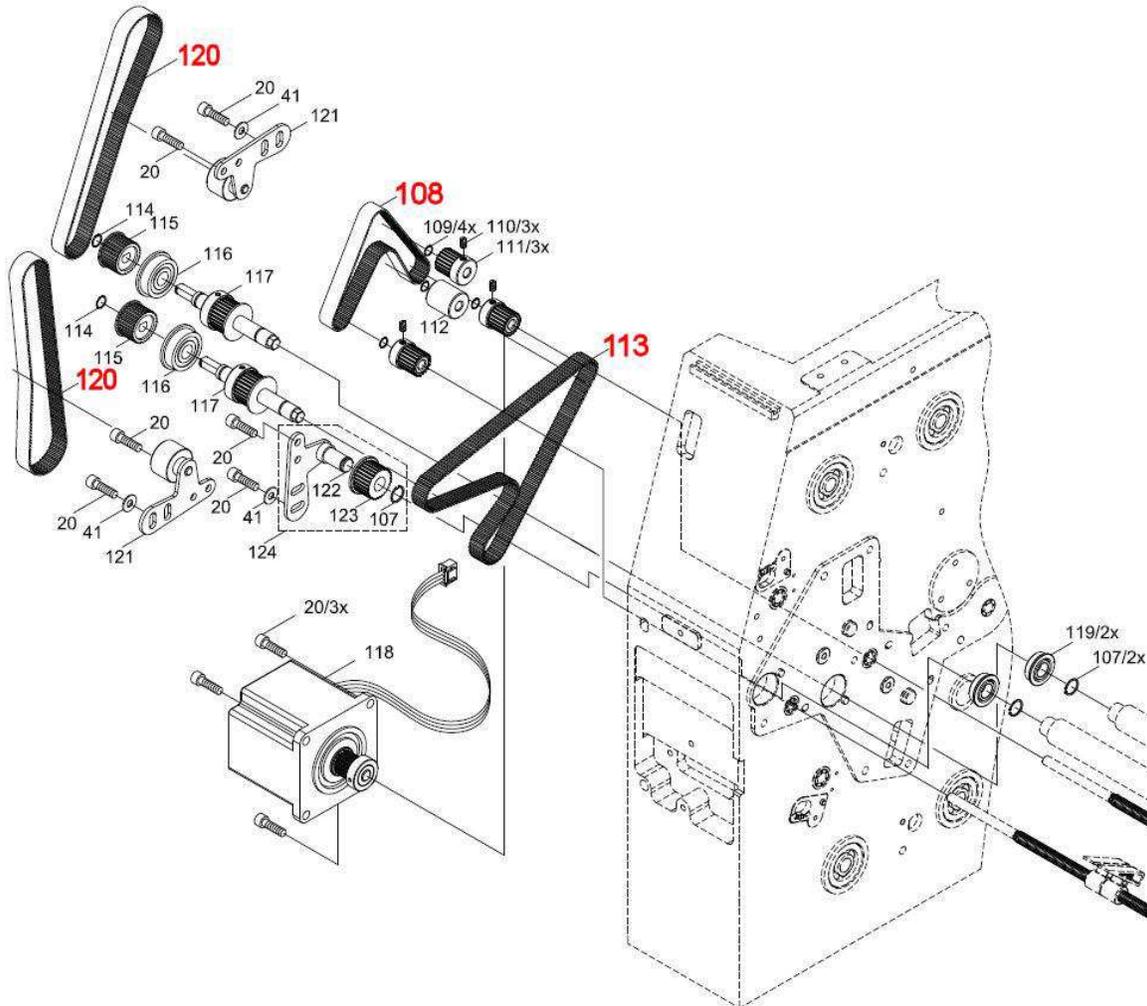


Figure 6 - T6112DS-PRINTER

Illustrated Parts List



| Part Number | Description | Location number |
|-------------|--|-----------------|
| 1-2186031-1 | TTC-PRINTER-T6112DS-MEDIA-OUTER-FLANGE | 133 |

Table 7 - T6112DS-PRINTER Part Number

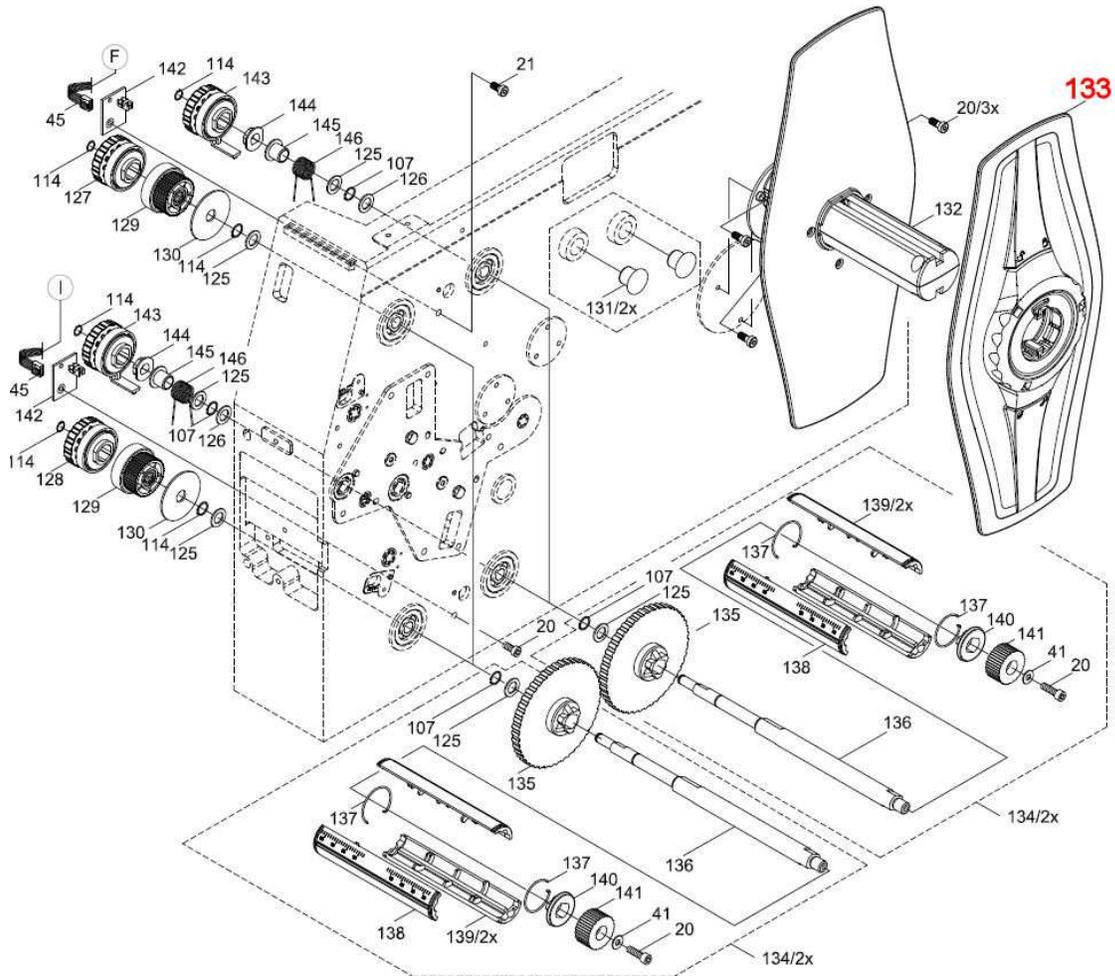


Figure 7 - T6112DS-PRINTER