

Printronix Technical Bulletin	Number TB-0005	Revision A
Subject P7000 Spool Printer End of Support	Product Type P7000 Spool	Date 3/31/2016
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Subject: P7000 Spool Printer End of Support

This notice reinforces the August 28, 2015 Limited Support announcement for the Printronix P7000 Spool Printer and effective **June 24, 2016, the P7 Spool Printer will be on End of Support status.**

End of support indicates that the ability to supply parts and perform repairs will be extremely limited/discontinued and that Printronix Technical Support will no longer be provided. Service contract pricing will increase and the only source for Genuine Printronix Replacement Parts and service will be Printronix and its P.A.R.T's providers.

High usage parts that are in critical supply include:

- Spool Shuttles (print engine)
- Ribbon Hub Motor Assemblies
- Hammer Bank Cover/Ribbon Masks
- Ribbon Guides
- Ribbon Minder & Sensor

We recommend an upgrade to the P8000, a seamless and improved offering with the following benefits:

- **Reduced Cost of Ownership**, cartridge ribbons could provide an estimated 25% cost per page savings over your current models (need to validate)
- **Compatibility** with legacy and new ERP environments including SAP, Oracle and IBM
- **Superior up-time reliability, performance, print quality and ease of use (over spools)**
- **Go to: www.tallygenicom.com or www.primtronix.com to learn more** about your upgrade options.
- **Obtain a Genuine Printronix** on-site maintenance plan from an authorized P.A.R.T Service Provider that can be specifically designed to **cover you temporarily** while you evaluate your upgrade options. This is the only way to ensure you are receiving factory guaranteed parts and service provided by factory trained and authorized technicians.
 - Don't trust third party service providers who often utilize used parts, resulting in poor print quality, bad barcodes, paper jams and increased print failures; all of which negatively impact productivity.
 - To ensure you are purchasing your Printronix service contract from a P.A.R.T. Provider, look for the badge to the right.



To request your free print/upgrade analysis and discuss transitional maintenance coverage, purchase and finance options or to find a local Printronix reseller, and P.A.R.T provider, please contact our knowledgeable solutions experts by calling us at 1-800-665-6210 ext. 2 or visit us at www.primtronix.com.

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Critical High Risk Parts:

Spool Shuttle Assembly

- **Concern:** Replacement Shuttles and replacement carbide tips of the hammers wear over time.
- **Encountered Problem:** Poor print quality and unreadable barcodes due to light print and/or misplaced dots.
- **Concern:** Factory calibration retract settings deteriorate over time causing inconsistent hammer movement.
- **Encountered Problem:** Poor print quality including black streaks, light print, or missing print columns.

Ribbon Hub/Motor Assembly

- **Concern:** P7000/6500 ribbon hubs will eventually crack, and the tabs that hold the ribbon in place are likely to break over time.
- **Encountered Problem:** Ribbon fails to reverse, and/or ribbon folds resulting in damage to the ribbon and print quality degradation. Ribbon hub is pressed onto ribbon motor shaft so ribbon hub replacement involves motor replacement.

Hammer Bank Cover/Ribbon Mask Assembly

- **Concern:** Ribbon masks will eventually wear and bend over time.
- **Encountered Problem:** Forms jams, poor print quality, and excessive ribbon wear.

Ribbon Guides

- **Concern:** Ribbon guide posts wear over time.
- **Encountered Problem:** Ribbon fails to reverse, and/or ribbon folds resulting in damage to the ribbon and print quality degradation.

Ribbon Minder Sensor Assembly

- **Concern:** Sensor LED prisms collect particulate debris and weakens over time.
- **Encountered Problem:** Misreads and failures to detect barcode on ribbon spool.

Note: Printronix continues to support printer ribbons for the products mentioned above.

Spool Shuttle with HB Cover Assembly removed to show Hammerspring (Frets) assemblies.



Hammerspring (fret) Assembly



Ribbon Hub/Motor Assembly



Hammer Bank Cover/Ribbon Mask Assembly



Ribbon Guides



Ribbon Minder Sensor Assembly

