

ABB	Lifecycle Status Statement			DOCLCMTYRAK0L	
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TYRAK L DC Converters (YGMP, YHMP)

1. CURRENT LIFECYCLE STATUS

The TYRAK L 2nd generation drive product has moved to the obsolete phase of lifecycle with the beginning of 2012 according to the ABB lifecycle model outlined below.

2. PRODUCT HISTORY

The TYRAK L series of DC converter was ABB Drives Sweden first fully digitally controlled DC Drive. The 1st generation (from 1985 to 1989) was based on YPP 105 and B control, the 2nd generation (from 1990 to 1992) on YPP 105 E and F control. TYRAK L converters have been delivered worldwide. Volume production of TYRAK L ceased in 1992 when the product was replaced with TYRAK Midi series.

3. SUPPORT AVAILABILITY

During the obsolete phase ABB cannot guarantee availability of product support within reasonable cost or technically:

- Sale of TYRAK L parts is limited to available inventory.
- Sale of TYRAK L repair services is limited to component availability.

4. RECOMMENDED ACTION

It is recommended that TYRAK L drive product customers migrate to replacement products.

As suitable replacement possibilities we recommend

- Replace TYRAK L <450A with DCS800-E Panel solution. For details see 3ADW000210R0101.
- Replace TYRAK L < 950A with the digital DCS series DC converter modules.
- Replace TYRAK L >= 950A the control unit with DCS800Rebuild kit for TYRAK L. For details see document PDC7 EN REVA 2012.

5. FURTHER INFORMATION

For further information, please contact ABB by e-mail: Product.Support.DC.Drives@de.abb.com.

6. ABB LIFECYCLE MODEL

