#### PERFORMANCE ENHANCEMENTS

### **Sustainable Solutions is Our Ongoing Commitment**

Concept Part Solutions is dedicated to extending the lifetime of your maturing semiconductor manufacturing equipment. As your toolsets age and new processes emerge, we pursue every opportunity through our Continuous Improvement Program (CIP) to offer important enhancements that increase the reliability, productivity, and performance of your install base.



## Sabre xT / Sabre Classic

# Sabre Clamshell Drive Refurbishment Program



Reducing the impact of component obsolescence is fundamental in extending the lifetime of legacy semiconductor manufacturing equipment. CPS is pleased to announce the release of the Sabre xT/Classic Clamshell Drive Refurbishment program; this offering addresses a key component end of life obstacle.

The encoder used in the clamshell drive on the Sabre xT and Sabre Classic platforms is obsolete and no longer available; CPS has engineered a replacement encoder to help extend the platforms lifetime.

The Clamshell refurbishment program includes the following:

- Drive Motor (rotor and stator) refurbished and fully tested
- Items Replaced
  - o Encoder
  - All slip ring components
  - Clamshell conductor lead wire assemblies
  - Upper and Lower bearings
  - o Pressure Sensor
  - o Rotary Union Assembly
- Full test out on CPS core system including vibration inspection

The refurbished Clamshell drive will come with a 6-month warranty from date of shipment.

#### **Benefits**

- Eliminates end of life for Critical Sabre sub-assembly
- Addressed critical component obsolescence



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Sabre xT / Sabre Classic
Clamshell Drive Refurbishment

# **Get More Information on System Performance Enhancements**

To find out how to improve the performance and productivity of your CPS supported systems, call your local CPS Sales and Service Office for complete ordering information, or visit www.conceptpartsolutions.com.

# **System Prerequisites:**

 End User provided Clamshell Drive core, PN 02-162106-00 or 02-147890-00, must be suppled for refurbishment

# **Ordering Information:**

RFB, CLAMSHELL DRIVE, SABRE xT/Classic CPS-04-10141

Some Upgrades may require an audit of your System; Contact your local CPS Representative to verify the Upgrade Kit before ordering.

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