Ericsson AXE-10 IOG11 Solid State Hard Drive Replacement Procedure
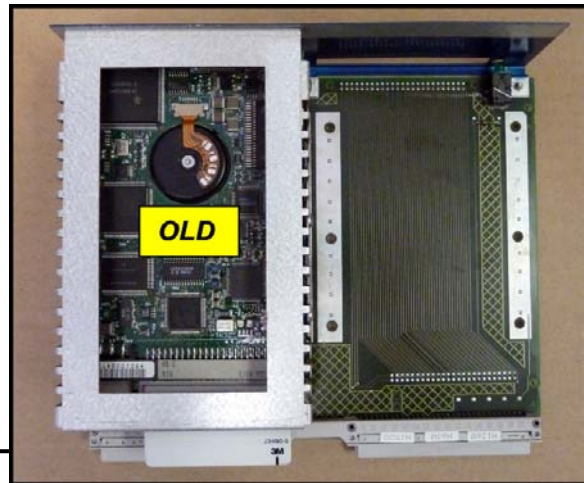### (Applies to Hard Drive Module # ROF 137 7942/8 R1A HD-B 2GB)
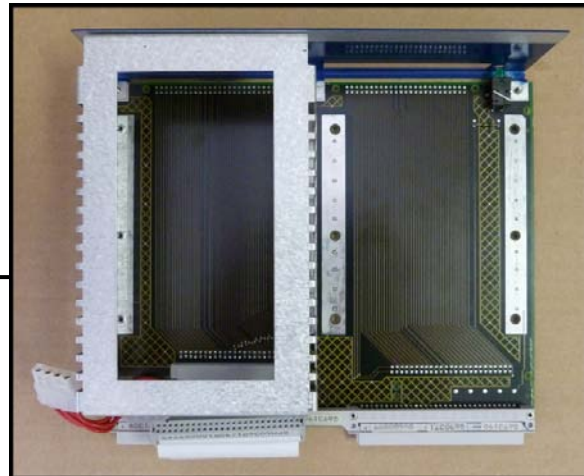
AXE-10 HARD DRIVE MODULE

*The procedure on the following pages details removing the failing Hard Drive on an Ericsson AXE-10 Module & replacing it with a **NEW** TAG Solid State SCSI Hard Drive (# TSD-AXE10-02).*

- **AXE-10 HARD DRIVE MODULE WITH AN OLD HARD DRIVE.**

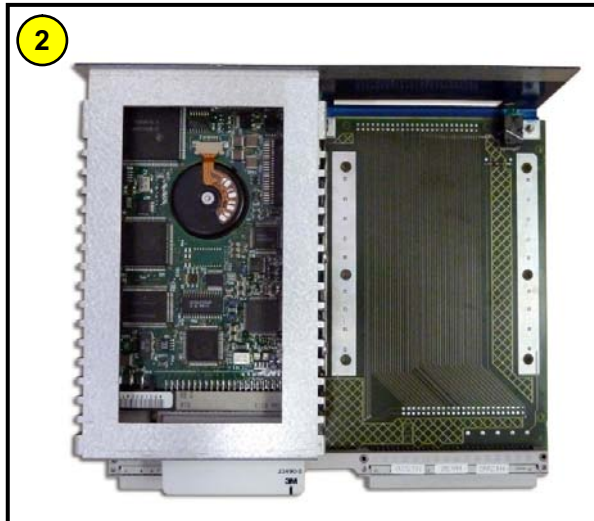- **AXE-10 HARD DRIVE MODULE WITH THE OLD DEFECTIVE DRIVE REMOVED.**

- **AXE-10 HARD DRIVE MODULE WITH A NEW TAG SOLID STATE DRIVE (# TSD-AXE10-02).**

TAG INC.
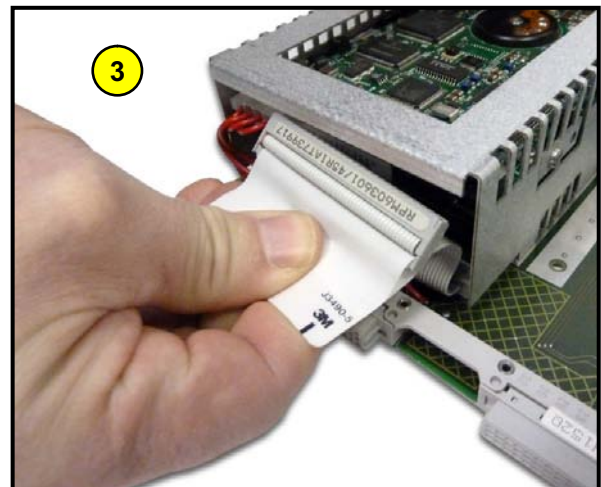Telecom Assistance Group, Inc.

Ericsson AXE-10 IOG11 Solid State Hard Drive Replacement Procedure
(Applies to Hard Drive Module # ROF 137 7942/8 R1A HD-B 2GB)

1. Remove the AXE-10 Hard Drive Module using standard Ericsson removal procedures.

2. Place the Module on an anti-static surface with the Hard Drive facing up.
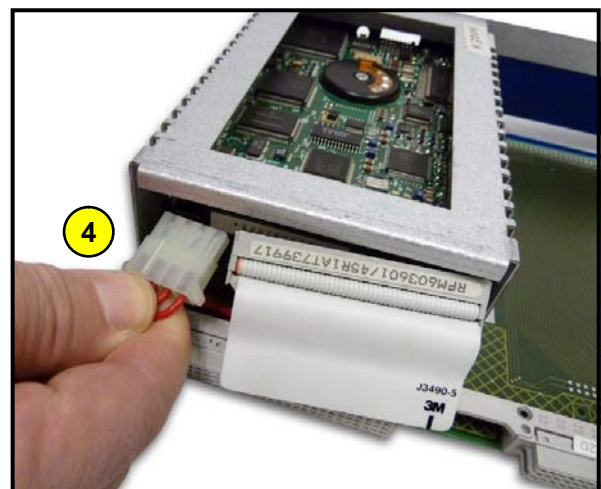

3. Pull the white tab to remove the ribbon cable from the defective Hard Drive.

4. Remove the power cable from the defective Hard Drive.*

  * Note: Power cable is seated tightly. Wiggle the connector & pull firmly (avoid pulling on the wires).
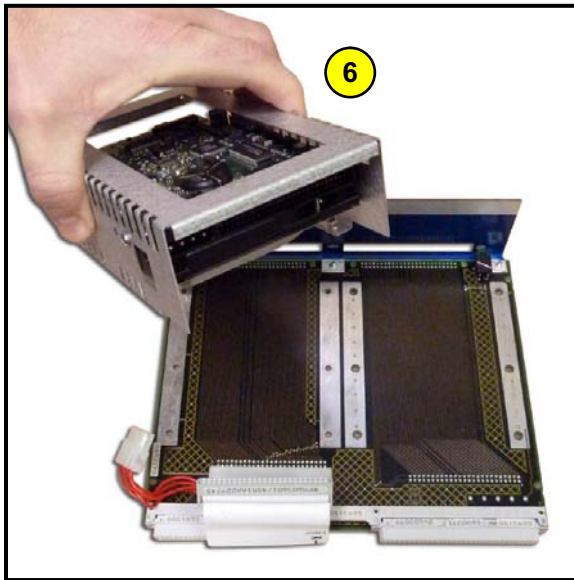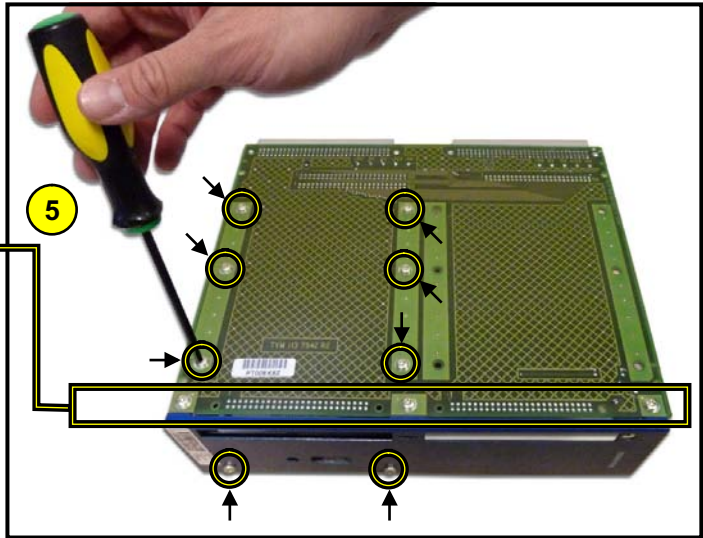
Ericsson AXE-10 IOG11 Solid State Hard Drive Replacement Procedure
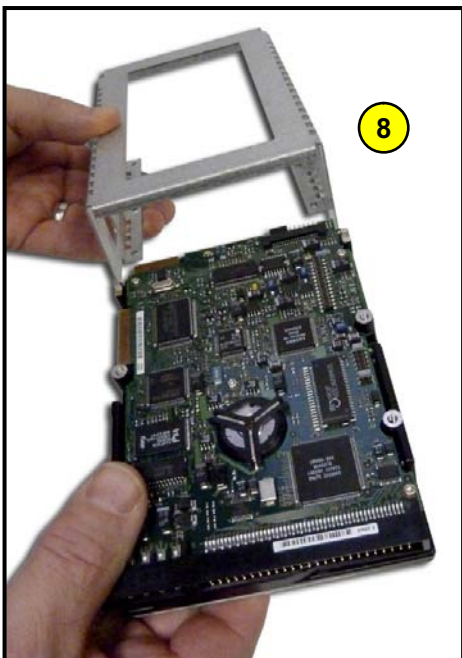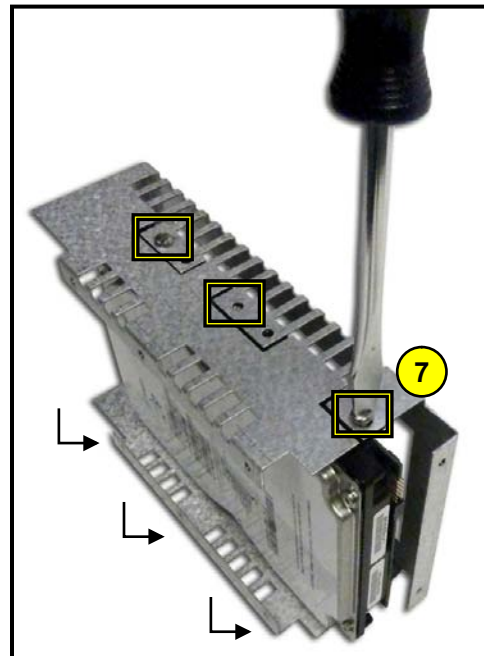(Applies to Hard Drive Module # ROF 137 7942/8 R1A HD-B 2GB)

5. Flip the Module over & use the supplied TORX screwdriver to remove the (8) screws as shown. *Set the screws aside for later use.*

DO NOT REMOVE THE (3) SCREWS ON THE FRONT EDGE OF THE CKT BOARD

6. Carefully return the Module upright while supporting the drive assembly. Separate the metal drive carrier from the Module.

7. Using a flatblade screwdriver, remove the (2 or 3) screws on the side of the metal drive carrier as shown below. Flip the carrier over & remove the screws on the other side. *Set the screws aside for later use.*

8. Slide the OLD Hard Drive out of the metal drive carrier. Place the defective Hard Drive in the appropriate package for return (if needed).
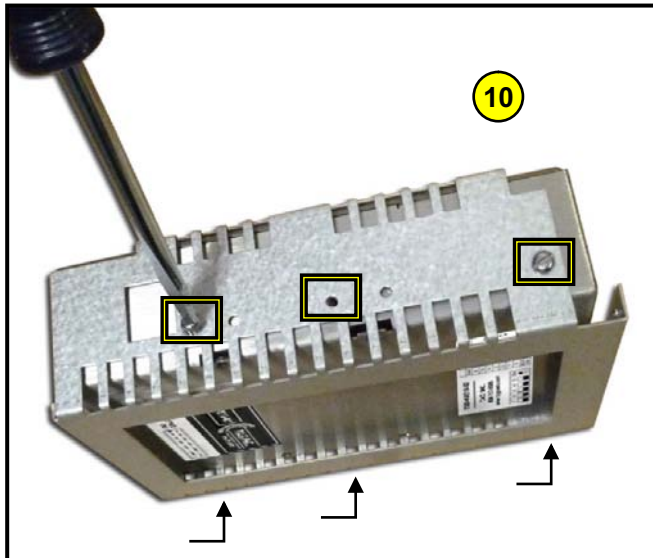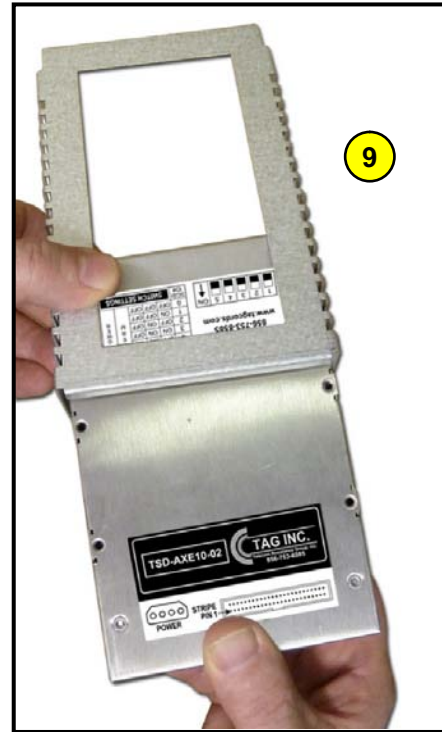
Ericsson AXE-10 IOG11 Solid State Hard Drive Replacement Procedure
(Applies to Hard Drive Module # ROF 137 7942/8 R1A HD-B 2GB)
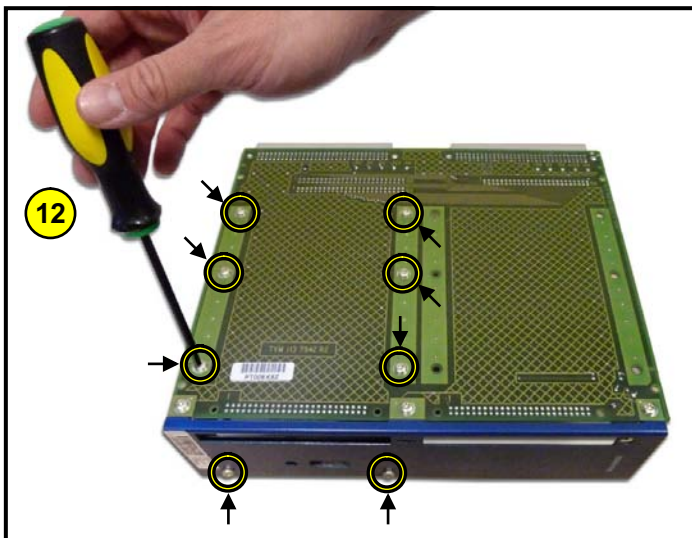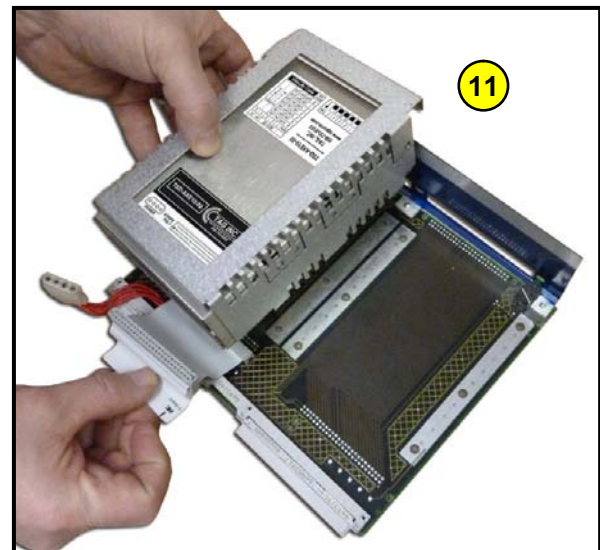
INSTALL THE NEW TAG HARD DRIVE

9. Slide the <u>NEW</u> TAG Hard Drive (# TSD-AXE10-02) into the existing metal drive carrier as shown.

10. Using a flatblade screwdriver, replace the (2 or 3) screws on the side of the metal drive carrier as shown below. Flip the carrier over & replace the screws on the other side.

11. Place the metal drive carrier with the <u>NEW</u> TAG Hard Drive into position on the AXE-10 Module.
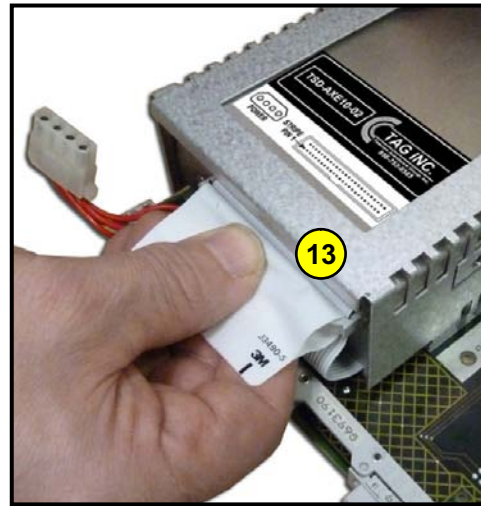

12. Carefully turn the Module over while supporting the drive assembly. Use the supplied TORX screwdriver to replace the (8) screws as shown.

Ericsson AXE-10 IOG11 Solid State Hard Drive Replacement Procedure
(Applies to Hard Drive Module # ROF 137 7942/8 R1A HD-B 2GB)

13. Turn the module over & attach the ribbon cable to the # TSD-AXE10-02.

14. Attach the power cable to the # TSD-AXE10-02.

15. Install the AXE-10 Module with the <u>NEW</u> TAG Hard Drive back into the shelf according to Ericsson install & turn up procedures.