

## SERVICE BULLETIN

DATE:

**NOVEMBER 1, 2005** 

RIDE:

LASER SHIP

**SUBJECT:** 

**SWEEP INSPECTION** 

**PROCEDURE** 

**COMPLIANCE DATE:** 

**IMMEDIATE** 

- THERE HAS BEEN ONE INSTANCE OF A SWEEP MIDDLE HINGE EAR FAILING DUE TO CORROSION.
  - 1. Inspect the ears shown in the attached drawing using magnetic flux testing for cracks at the hinge point and at the weldment to the sweep tube.
  - 2. If cracking is indicated at the pipe to ear weldment "V" the crack.
  - 3. Weld with 7018 Low Hydrogen rod.
  - 4. If cracking is indicated at the hinge point the ear must be replaced.
  - 5. Weld new ear with 7018 Low Hydrogen Rod.

If you have any questions contact Wisdom Industries, Ltd at 970-522-7515.

