SANDEL®

SN3500 Primary Navigation Display

Date: January 24, 2014

Regarding: SN3500 Primary Navigation Display, MOD A Hardware

SIL Revision: A – Initial Notification

Reason

SN3500 MOD A and software version A4.06

Applicability

Applies to Sandel part number SN3500-xxx and SN3500-xxxx with MOD A (Serial numbers 5-4500 and higher)

Description

SN3500 with MOD A:

- New display components have been incorporated into SN3500 units with serial numbers 5-4500 and higher. These units are marked as MOD A on the data label. The display changes are not noticeable to the operator.
- Software for MOD A units is designated as AX.XX and is not compatible with non-MOD A units

Software version A4.06 new features:

- Support for MOD A SN3500
- Increased tolerance for fluxgate input to prevent premature flagging at high latitudes
- Added selection for Garmin GTN6XX/7XX to GPS-1 and GPS-2 maintenance pages. (Operation is identical to Garmin GNS430 selection.)

Compliance

No action required

Warranty Reimbursement

N/A

Manpower

N/A

Approval

This modification does not affect the original approval. Contact Sandel for details if needed.



Identification

MOD A on data label

Testing

None

Documentation

82005-IM Rev. P Installation Manual 82005-PG Rev. M2 Pilot's Guide

END