

# PRODUCT SERVICES BULLETIN

## FORT WORTH, TEXAS

PSB #: TX88005  
DATE: April 15, 1988  
APC: 246,463,383,  
631,677,621

TO: Distribution

FROM: Phil Flories

SUBJECT: Adding Systems 9000 Siren Cable, HKN4304A, to Existing System  
When Radio Personality Board is HLN4925

The System 9000 siren cable was upgraded last year to accommodate adding a second "T" cable at the siren unit when a second control unit is present. The new cable, HLN4304A, replaces the HKN4246A cable.

Modification needed if:

System 9000 siren cable, HKN4304A, is added to an existing system and the System 9000 radio uses the HLN4925 personality board.

Symptoms when modification is not present:

- System will not come out of "self check" when siren added
- Continuous 5V not present in siren

Modification (to personality board, HLN4925):

- Front connector J1, add a jumper from pin A to pin12
- This jumper should be at least 20 guage

Please note that the new personality board, HLN5299, has this change already and so this modification would not be needed.

This bulletin is for information only and no time can be charged to it.  
Requests for technical assistance should be directed to your area FTR group.

Thanks,

Phil

