
BENDIX/KING® Service Bulletin

BULLETIN NO: SD 442B-M1
DME Control Head

EFFECTIVITY

SD 442B, P/N 071-1350-00, any serial number. Unit must have Mods 1 & 2 incorporated prior to conversion per this Service Bulletin.

This is a modification to units already in the field and will not be incorporated during original manufacturing.

REASON

To convert a 071-1350-00 SD 442B to a 071-1350-02 unit which will change the panel and display lighting from +28 V to +5 V.

DESCRIPTION

This modification is to be performed by a AlliedSignal owned and operated service facility only.

COMPLIANCE

Customer option.

WARRANTY INFORMATION

This modification is a product functional change and is not warranty reimbursable.

APPROVAL

This modification does not affect the original approval.

MANPOWER

N/A

REFERENCES

Maintenance Manual P/N 006-05911-XXXX

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MODIFICATION PROCEDURE

1. Remove and replace lamp board with P/N 200-07568-0001. Connect E1 on the light board to pin 4 of J2002 and E3 to pin 1 of J2002.
2. Remove and replace LCD backlight module with P/N 200-08044-0000.

TESTING PROCEDURE

Final testing to be performed by referencing appropriate Maintenance Manual test section.

IDENTIFICATION PROCEDURE

An "M" preceding the serial number of the unit will indicate that this Service Bulletin has been incorporated.

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