



Passion to Innovate.
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STC Information Sheet

FAA STC: ST04014AT

Master Drawing List: 2-124456-001

Aircraft: Boeing B757-200

Configuration: 1

Honeywell HFR5-V Solid State Cockpit Voice Recorder (SSCVR) System Installation

Mod. Order: 2-124456-801

AFMS: 2-124456-807

Master Kit List: 2-124456-802

ICA: 2-124456-804

Summary:

The Honeywell HFR5-V Solid State Cockpit Voice Recorder (SSCVR) System consists of replacing the existing Cockpit Voice Recorder (CVR) with the new SSCVR, replacing the CVR Recorder Control Unit (RCU) with a new Cockpit Voice Recorder Microphone Monitor Panel (CVRMMP), miscellaneous re-wiring at the SSCVR tray and provisional wiring for a data link recording fault indication. The HFR5-V SSCVR is capable of recording data link messages as required for Protected Mode – Controller Pilot Data Link Communication (PM-CPDLC) and Future Air Navigation System (FANS) requirements.

Notes:

N/A

Material List

QTY	Part Number	Description	Source/MFGR
1	980-6032-001	SSCVR	Honeywell
1	980-6116-002	CVRMMP	Honeywell
1	B757-DLINK-901	Kit, CVR-900	B/E Aerospace



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Aircraft: Boeing B757-200

Configuration: 2

Honeywell HFR5-V Solid State Cockpit Voice Recorder (SSCVR) System Installation

Mod. Order: 2-198273-801

AFMS: 2-124456-807

Master Kit List: 2-124456-802

ICA: 2-124456-804

Summary:

This configuration terminates/activates ACARS Datalink Recording Functionality of equipment installed in Configuration 1.

Notes:

N/A

Material List

QTY	Part Number	Description	Source/MFGR
		See Configuration 1	