

STC Information Sheet

FAA STC: ST04140AT

Master Drawing List: 2-130360-001

Aircraft: Boeing B767-200/-300/-300F

Configuration: 1

Rockwell Collins CMU-900 Aircraft Communication Addressing and Reporting System (ACARS) Installation

Mod. Order: 2-130360-801

AFMS: 2-130360-829, 2-130360-830

Master Kit List: 2-130360-802

ICA: 2-130360-805

Summary:

The Rockwell Collins CMU-900 Aircraft Communication Addressing and Reporting System (ACARS) consists of a Communication Management Unit (CMU) and an Aircraft Personality Module (APM) installed in the avionics compartment, replacement of the existing Center Very High Frequency (VHF) Communication Transceiver, a Multi-Function Data Printer installed in the pedestal, and replacement of the Cockpit Voice Recorder (CVR) and Panel with a Solid State Cockpit Voice Recorder (SSCVR) and associated Cockpit Voice Recorder Microphone Monitor Panel (CVRMMP) capable of recording datalink messages.

Notes:

This configuration is for aircraft without existing ACARS provisions.

Material List

QTY	Part Number	Description	Source/MFGR
1	822-1239-151	Communications Management Unit (CMU-900)	Rockwell Collins
1	822-1424-001	Aircraft Personality Module (APM-900)	Rockwell Collins
1	822-1287-101	VHF Communications Transceiver (VHF-2100)	Rockwell Collins
1	980-6032-001	Cockpit Voice Recorder (HFR5-C)	Honeywell
1	980-6116-002	Control Panel/Microphone Assembly	Honeywell
1	8055515-4506	Cockpit Data Printer	Honeywell
1	B767-ACARS-901	Kit, B767 Rockwell Collins ACARS	Woven Electronics, LLC

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Aircraft: Boeing B767-200/-300/-300F

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Rockwell Collins CMU-900 Aircraft Communication Addressing and Reporting System (ACARS) Installation

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AFMS: 2-130360-829, 2-130360-830

Master Kit List: 2-130360-802

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