



STC Information Sheet

FAA STC: ST03276AT

Master Drawing List: 2-32861-001

Aircraft: McDonnell Douglas DC-9-81/-82/-83/-87, MD-88 & MD-90-30 Series

Configuration: 1

Honeywell MK II Aircraft Communication Addressing and Reporting System (ACARS) Installation

Mod. Order: 2-32861-800

AFMS: 2-32861-803

Master Kit List: 2-32861-801

ICA: 2-32861-804

Summary:

The Honeywell MK II Aircraft Communication Addressing and Reporting System (ACARS) consists of a Communication Management Unit (CMU) installed in the avionics compartment and a PTA-45B Data Printer installed in the right console of the flight deck. The existing Flight Management System MCDU is used for ACARS control and display.

Notes:

* Software 963-0100-066 consists of two diskettes loaded with the following software:

- a) Core Software – 998-2145-518
- b) Application Software (AOC) – 998-2141-517

** The Database Software is user modifiable software. It is acceptable to install a later released version of the database software.

Material List

QTY	Part Number	Description	Source/MFGR
1	965-0758-001	Unit, MK II Communication Management Unit	Honeywell
1	8055515-4507	Printer, PTA-45B Data	Honeywell
1	963-0100-066*	Software Diskette, ACARS OPS	Honeywell
1	998-3850-501**	Software Diskette, Database	Honeywell
1	MD-ACARS-900	Top Kit, ACARS Installation	Woven Electronics, LLC