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STC Information Sheet

FAA STC: ST04358AT

Master Drawing List: 2-171676-001

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

Configuration: 1

Rockwell Collins Automatic Dependent Surveillance-Broadcast (ADS-B) Out System Installation

Mod. Order: 2-171676-801

AFMS: 2-171676-805

Master Kit List: 2-171676-802

ICA: 2-171676-804

Summary:

The Rockwell Collins ADS-B Out system installation consists of upgrading the existing Mode S Transponders with DO-260B-compliant Mode S Transponders and installing associated interface and program wiring. Replacing the existing ATC Control Panel with an equivalent panel with ADS-B fault indication is optional.

Notes:

- (1) TSO-approved, ADS-B fault panels.
- (2) For aircraft with Flight ID via ATC Control Panel.
- (3) Existing aircraft equipage. Only current approved ATC-GPS Source pairings.
- (4) Optional.

Material List

QTY	Part Number	Description	Source/MFGR
2	822-1338-205	ATC Transponder (TPR-901)	Rockwell Collins
1 ⁽⁴⁾	G6990-2XX ⁽¹⁾ or G6992-2XX ⁽¹⁾ or G7490-2XX ⁽¹⁾⁽²⁾	ATC Control Panel	Gables Engineering
2 ⁽³⁾	822-1152-004 or 822-1821-002 or 822-2532-100	Multi Mode Receiver (GLU-920) Multi Mode Receiver (GLU-925) Multi Mode Receiver (GLU-2100)	Rockwell Collins
1	B767-ADSB-902	Top Kit, B767 ADS-B	B/E Aerospace