



STC Information Sheet

FAA STC: ST04419AT

Master Drawing List: 2-186235-001

Aircraft: Airbus A330 Series

Configuration: 1

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

Mod. Order: 2-186235-801

AFMS: 2-186235-805

Master Kit List: 2-186235-802

ICA: 2-186235-804

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.

Notes:

(1) Existing aircraft equipage. Only current approved ATC-GPS Source pairings.

Material List

QTY	Part Number	Description	Source/MFGR
2	822-1338-225	ATC Transponder (TPR-901)	Rockwell Collins
2 ⁽¹⁾	066-50029-1161 or	Multi-Mode Receiver (RMA-55B)	Honeywell
	822-1152-131 or	Multi-Mode Receiver (GLU-920)	Rockwell Collins
	822-2532-300	Multi-Mode Receiver (GLU-2100)	Rockwell Collins
1	A330-ADSB-900 or	Top Kit, A330 ADS-B OUT	Woven Electronics, LLC
	386-0235-300		Rockwell Collins