



STC Information Sheet

FAA STC: ST04195AT

Master Drawing List: 2-149902-001

Aircraft: Boeing B767-200

Configuration: 1

Aviation Communication & Surveillance System (ACSS) Automatic Dependent Surveillance-Broadcast (ADS-B) Out System Installation

Mod. Order: 2-149902-801

AFMS: 2-149902-805

Master Kit List: 2-149902-802

ICA: 2-149902-804

Summary:

The ACSS ADS-B Out system installation consists of installing two GLSSUs in the upper fuselage crown adjacent to the two installed GPS/GLSSU antennas, upgrade of the existing ATC Transponders with ADS-B capable transponders and a Flight ID ATC Control Panel (if required).

Notes:

* Required for aircraft not currently equipped with Flight ID capability.

Material List

QTY	Part Number	Description	Source/MFGR
2	7517800-10005	ATC Transponder	ACSS
1*	G7490-53	ATC Control Panel w/Flight ID	Gables Engineering
2	100-601967-101	GPS/SBAS Sensor Unit (GLSSU)	CMC Electronics
2	201-990309-187	GPS/GLSSU Antenna	CMC Electronics
1	B767-ADSB-901	Top Kit, B767 ADS-B	Woven Electronics, LLC