

STC Information Sheet

FAA STC: ST04577AT

Master Drawing List: 2-246360-001

Approved Model List: 2-246360-002

Aircraft: Airbus A319/A320/A321 Series

Configuration: 1

A319/A320/A321 Series – Artex 4000 Emergency Locator Transmitter (ELT) Installation

Mod. Order: 2-246360-801

AFMS: N/A

Master Kit List: 2-246360-802

ICA: 2-246360-803

Summary:

The Artex 4000 Emergency Locator Transmitter (ELT) system upgrade consists of replacing the existing ELT transmitter installed in the aft overhead cabin, replacing the ELT antenna on the upper aft fuselage, and replacing the existing ELT control panel with new Artex 4000 equipment. Existing wiring between the cockpit and ELT transmitter will be reused, with new wiring added between the new ELT system circuit breakers and the remote switch in the cockpit. Existing wiring at the ELT transmitter will be re-terminated through a new programming adapter, new wiring added to a new adjacent buzzer and a new coaxial cable to the adjacent ELT antenna.

Notes:

This is an Approved Model List (AML) STC that will include various aircraft types.

Current configuration presumes the current installation of a Honeywell RESCU ELT system.

Material List

QTY	Part Number	Description	Source/MFGR
1	8270	KIT, ELT 4000M Transmitter	ACR ARTEX
1	A3-06-2868	Programming Adapter, ELT 4000	ACR ARTEX
1	A320-ELT-901	Kit, Artex ELT 4000	Woven Electronics, LLC