



## Baggage Compartment Temperature Control

### **BENEFITS**

Heating and cooling system maintains temperature near to Cabin level allowing for the carriage of live animals in the Baggage Compartment.

### **DESCRIPTION**

This modification installs a temperature control system in the Baggage Compartment.

### **APPLICABILITY**

- Bombardier Aircraft Model CL600-2B19

### **CERTIFICATION**

- TRANSPORT CANADA LSTC #Q-LSA02-069/D
- FAA STC #ST01641NY

### **STC KIT CONTENTS**

- 700 W electric heater
- Additional ducting with conditioned air shut-off valve
- Thermostatic switches to maintain temperature
- New air conditioning panel with 3-position cargo switch
- Installation drawing

### **WEIGHT**

- Weight increase = 8 lbs at Fuselage Station FS809.0 ase.

### **ELECTRICAL LOAD**

- The modification adds up to 0.075-2.3 KVA to AC utility Bus 1.