

## RECORD OF CONVERSATION

Timothy N. Sorensen Aviation Accident Investigator Central Region

Date: May 21, 2020

Person Contacted: Casey Love, Air Safety Investigator - Textron Aviation

NTSB Accident Number: CEN20LA174 - Gonzales, Texas

## Narrative:

The airplane speed brakes are electrically actuated by only the panel mounted switch. They will not retract automatically due to a go-around condition, go-around button, or throttle lever advancement. There are three conditions mentioned in the flight manual that will automatically retract the speed brakes, pulling the circuit breaker, asymmetric deployment, or low voltage. If the battery switch was left on after the accident, causing the battery to drain, and a subsequent low voltage, the speed brakes would retract. The presumably rough ride or damage to the system after the over-run may have caused the sensors to believe there was an asymmetric deployment.