

NATIONAL TRANSPORTATION SAFETY BOARD

Office of Aviation Safety
Washington, D.C. 20594

September 9, 2018

Engine Data Monitor

Factual Report
By Heidi Kemner

1. EVENT SUMMARY

Location: Pittsfield, Maine
Date: August 22, 2018
Aircraft: Cessna C206
Registration: N35442
NTSB Number: ERA18LA228

2. DETAILS OF INVESTIGATION

The following device was downloaded:

Device Manufacturer/Model: JPI 900 Engine Data Monitor
Serial Number: 05083

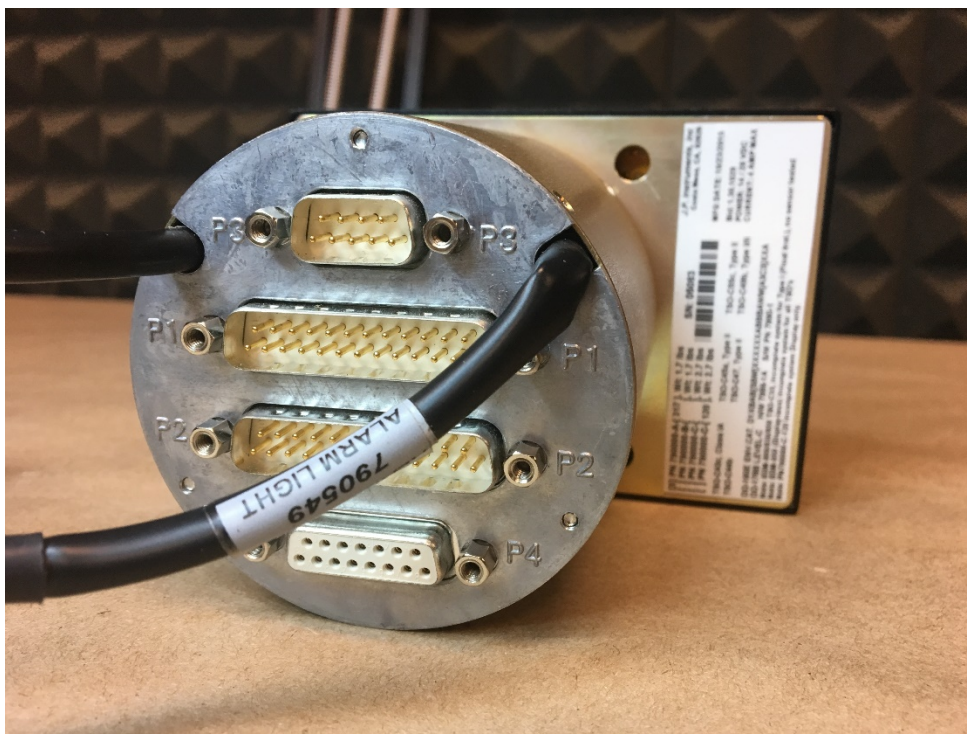
2.1. Data Recovery

The device was minorly damaged and was downloaded normally using the manufacturer's software. Figures 1 and 2 show the front and back of the device.

Figure 1. Photo of front of device.



Figure 2. View of back of engine data monitor



2.2. Data Description

The data extracted included 42 sessions from June 1, 2018,¹ through August 22, 2018. The accident flight was recorded on August 22, 2018 and was from 20:51:35 to 22:59:28.

Several graphs of the engine data from the accident flight are attached at the end of this report.

2.3. TABULAR DATA

Tabular data are included as Attachment 1. This attachment is provided in electronic comma-delimited (.CSV) format. Note that the time in the tabular data is Universal Coordinated Time.

¹ All dates and times are referenced to Eastern Daylight Time.

