



## **NATIONAL TRANSPORTATION SAFETY BOARD**

Office of Aviation Safety  
Washington, D.C. 20594

January 31, 2018

# **AIRWORTHINESS**

## **Group Chairman's Factual Report**

**WPR17FA117**

**Appendix A – Figures  
(8 pages)**

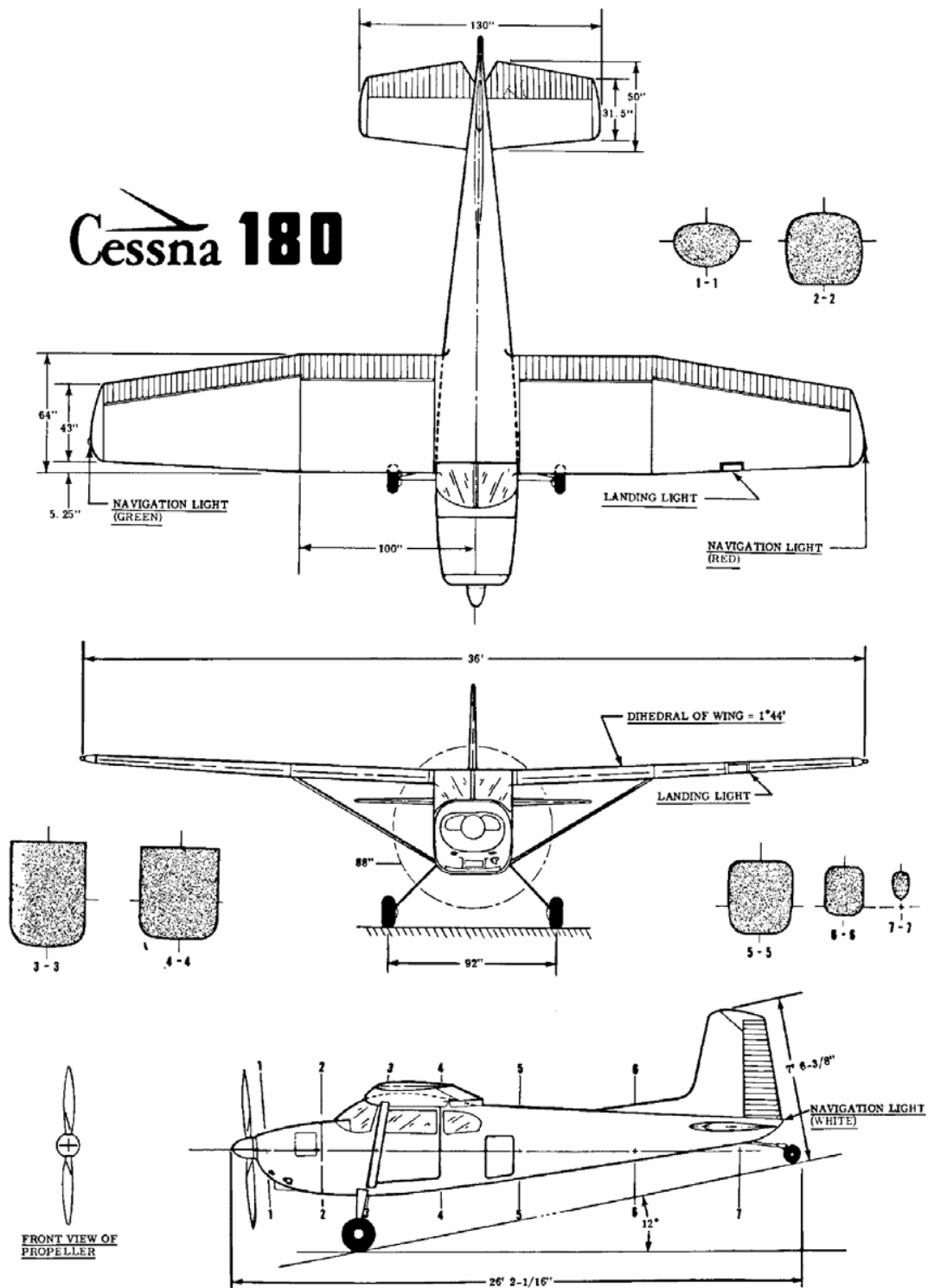


Figure 1 – Cessna 180 3-view drawing

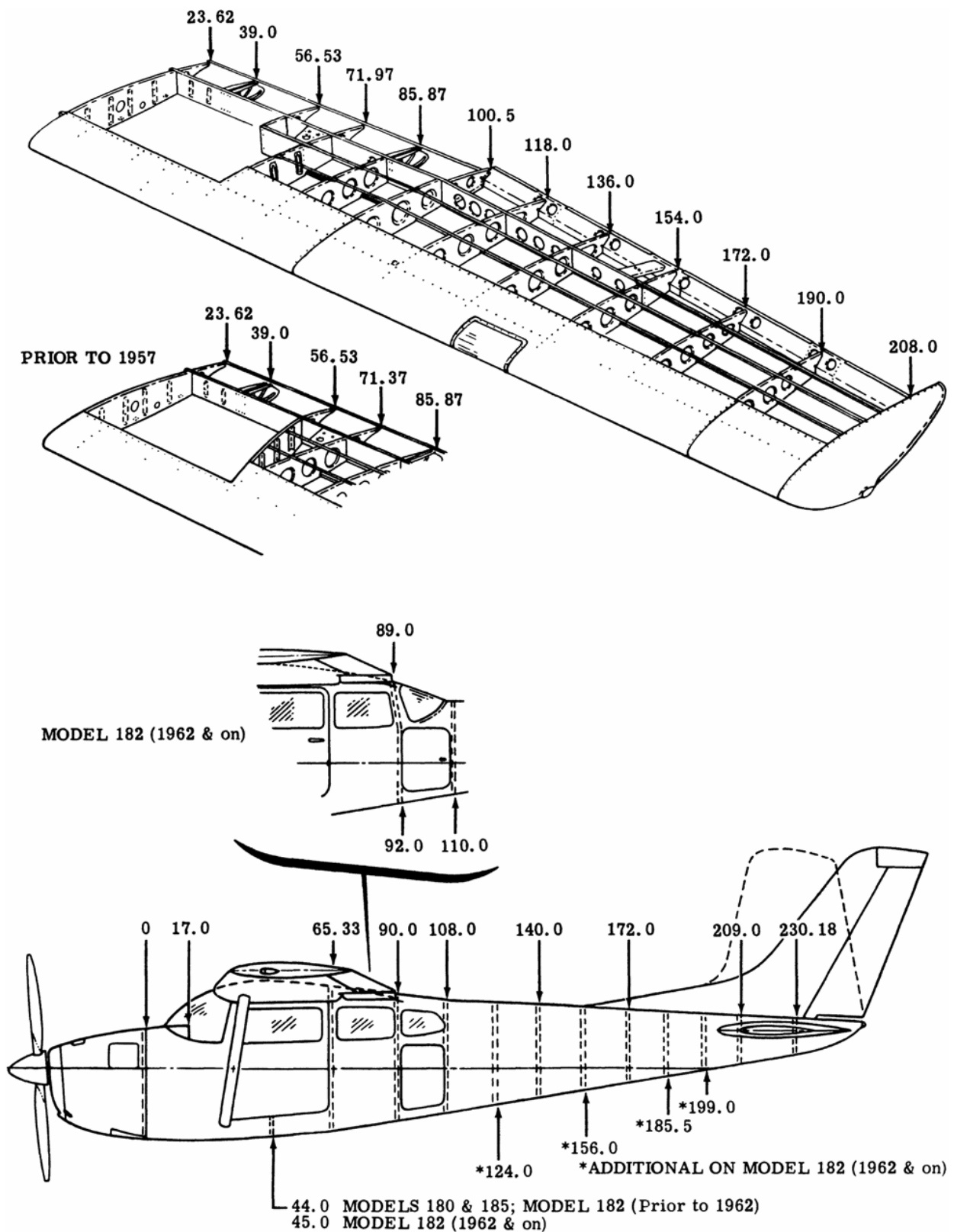
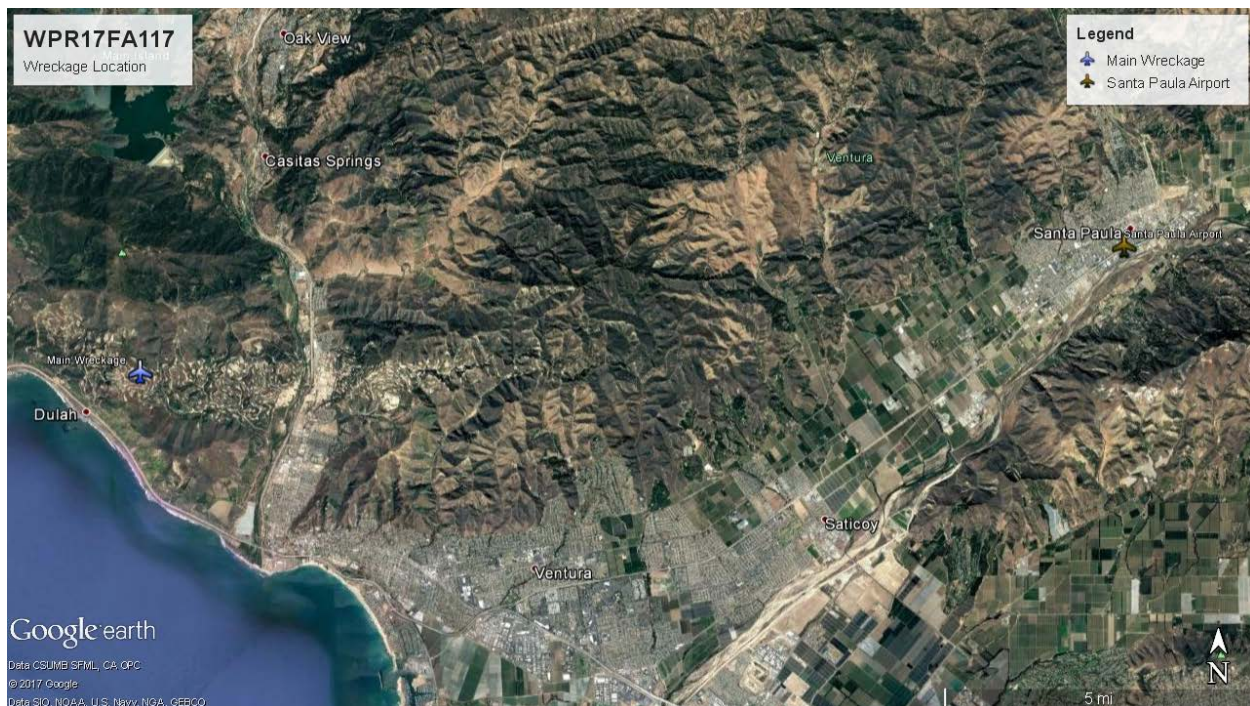


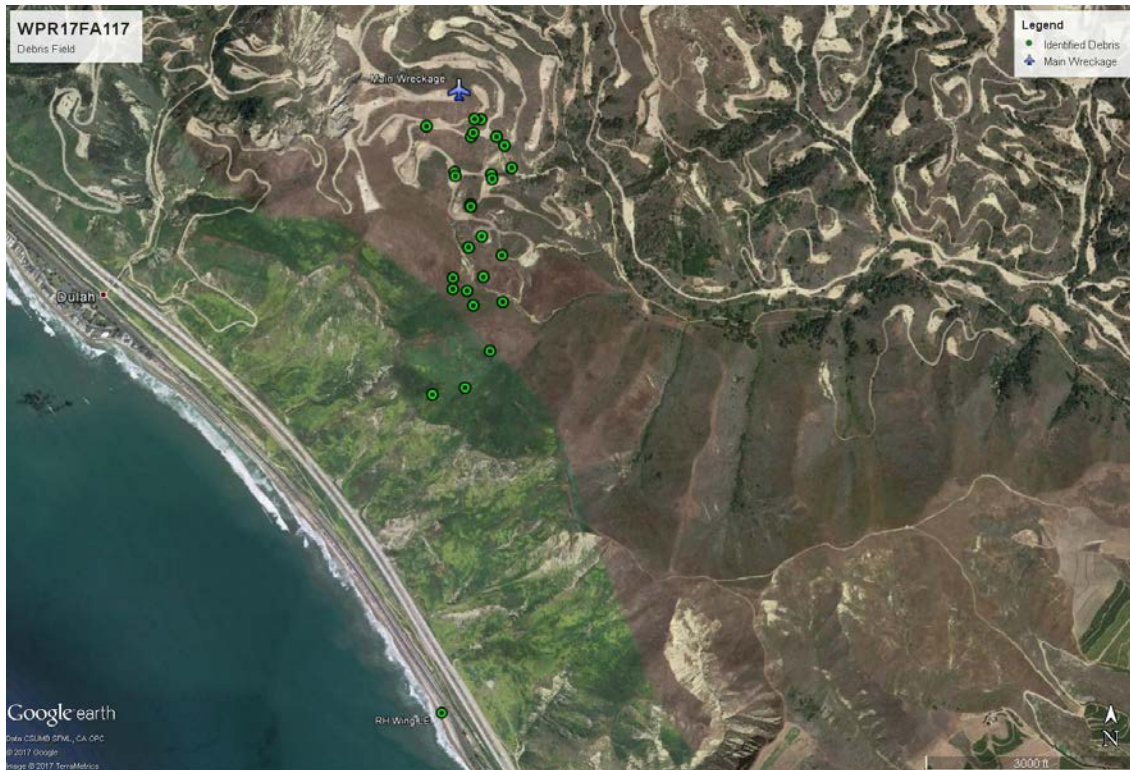
Figure 2 – Cessna 180 wing and fuselage station diagram



**Figure 3 – Cessna 180, N3683C, accident airplane**



**Figure 4 – Main wreckage location**



**Figure 5 – Debris field extents**



**Figure 6 – Main debris field**



**Figure 7 – Main fuselage wreckage**



**Figure 8 – Left seat left lap belt**



**Figure 9 – Left seat shoulder harness**



**Figure 10 – Right wing wreckage**



**Figure 11 – Left wing wreckage**



**Figure 12 – Right side of empennage and right horizontal stabilizer**



**Figure 13 – Left side of empennage and left horizontal stabilizer**