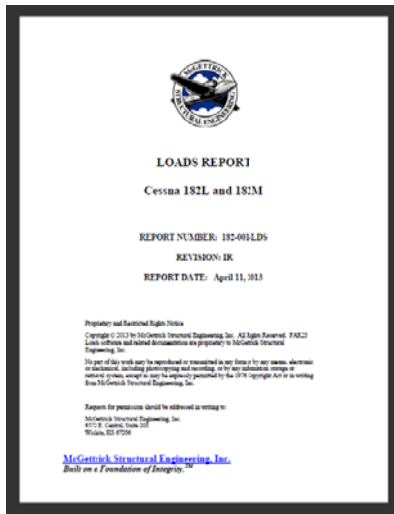


The 146 page *Cessna 182L and 182M Loads Report* (Report Number 182-001-LDS, Revision IR, April 11, 2013) is an actual Loads Report, not an example, for the Cessna 182L and 182M airplanes. It is a great supplement to the FAR23 Loads software (available for purchase at <http://www.darcorp.com/Software/FAR-23/>), and includes many details not found in the software's example airplanes.



The Loads Report includes:

- Geometry of all flight surfaces
- Structural Speeds
- Wing Aerodynamic Coefficients
- Flight Loads for 3 altitudes
- Cruise and Landing Configurations
- V-n Diagrams
- Critical Loads for Wing, Horizontal Tail, Vertical Tail, and Fuselage
- Aileron and Flap Loads
- Engine Mount Loads
- Landing Loads

