

Future Tasks:

- Use data from SATEC testing to produce plots
 - Load vs. time analysis
 - Displacement vs. time analysis
- Create press fixtures for single and multiple rivet insertion
 - Force required to press single/multiple rivets
 - Optimal applied load location
- Create fixture for holding knife during pressing process
 - Rivet press geometry
 - Use of various compliant materials
- Instrumentation
 - Provide feedback and results to user
- Hydraulic systems
 - Obtain an inexpensive manual hydraulic press to aid in the development of a calibration rivet press