

Ford Romania Intern Program Internship Workplan



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| Function Name: | | Supervisor Name: | |
| Department Name: | PTO-Assembly | Supervisor CDSID: | |
| Assignment Location: | Craiova | Supervisor Position#: | |

Project Description

Design a combined tool for pre-tightening flywheel bolts.

Measurable Objectives

Investigate the influence of the current tool in the process and how the new tool will affect/improve the assembly process.
Analyze the cycle time in both cases.

Expected Major Contributions

Improve the cycle time in Op2860 (Flywheel assembly station).
Determine if using a combined tool will eliminate the operator from the next station

Expected Benefits to Intern

Improve station cycle time.
Improvement opportunities.

Intern Qualifications (schooling, work experience, major)

Mechanical knowledge, Autocad, English knowledge, technical drawings understanding.