

Date: 10-28-04
The C.A. Lawton Co.
Pattern Division
Weekly Report – Coil C1
Contract Number: SUB# S-04341-F REV 5

Administration:

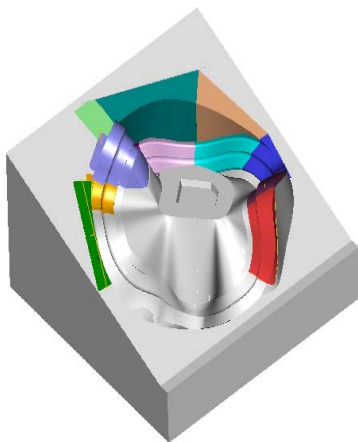
Our production planning continues to be involved with the management of this project. Our project team remains highly committed to the project and continues to work an enormous amount of hours. While the team eagerly and willingly flexes their hours, whether or not, we can sustain this pace for significant period of time is a management concern and additional resources are being evaluated.

Technical:

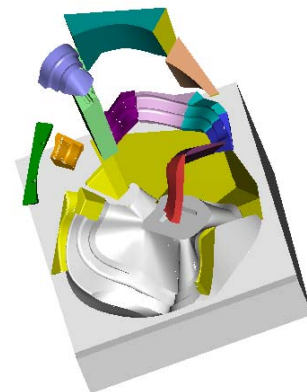
Our Cad Technician expects to complete the models for the cope box later this week. We have started the construction of the core print for the cope center box.



The Drag box is near completion. The exploded view shows the number of loose pieces involved with this part.



Assembly View of the Drag Box



Exploded View of the Drag



Side View of Drag Box

We are finding that adding the finish stock to be very challenging but do-able because of the part geometry. The pattern is being constructed to allow extra finish stock but can be easily modified to reduce finish stock at the appropriate time.

Finish Stock
Surfaces



Quality Assurance:

The first draft of the MIT/QA has been forwarded to Peter for his review.

Coil B:

We anticipate starting the solidification models for Coil B during the first week of November.