

## Three R Plastics Inc.

New molding project process.



Pre-Production



Tooling



Sample\Feedback



Production

## Pre-Production

The first steps in your new mold building project.

### Customer Meeting

- Define requirements and scope of project.
- Initial molding plan developed.
- Quote date defined.

### Initial Quote

- New tool discussed and defined.
- Molding specifications reviewed.
- Lead times reviewed.

### Purchase Order

- Invoice for tool down payment.
- Begin mold design.
- Lead time set and approved by customer.

## Tooling

Your new mold begins production.

### Approval

- Mold & Tooling design approval before continuing.
- Materials ordered.
- Tooling pre-production in process.

### Production

- Mold in production through Tool Room.
- Revisions\Updates\Changes discussed.

### Sampling

- Mold completed per approved design.
- Mold sampled with customer spec'd materials.
- 20 samples sent to customer.
- 2<sup>nd</sup> Invoice sent.

## Sampling & Feedback

Sample piece part feedback,  
revisions, updates, etc.

### Customer Feedback

- Customer received samples.
- Initial FAIR begun.
- Discuss changes\issues\revisions.

### Revisions

- Tooling revisions complete per customer spec.
- Re-sample tool.

### Sampling

- Mold Revisions and updates completed per approved design.
- Mold sampled with customer spec'd materials.
- 20 samples sent to customer.

## Production

Production running of your molded parts.

### Customer Approval

- Customer must sign off on tool\parts\prints\etc.
- FAIR on approved sample parts.

### Final Invoice

- 3<sup>rd</sup> and final invoice sent.

### Molding Production

- Mold production started.
- Delivery based on initial quote.