

Injection Molder - 1B Introduction

Training	Injection Molder Introduction									
Level	1B									
Type	ON-MACHINE									
Time Estimate	1.5 hrs.									
Prerequisites	Injection Molder - 1A Fundamentals									
Access Gained	Access with compatible materials, metal molds and clamping force < 10 tons (no upper platen access)									
User Level	BASIC USER									
Objectives	- Understand injection molder safety and molding basics. - Create a molding plan. - Setup the mold and molding parameters. - How and when to purge the barrel. - Injection mold a simple part. - Recognize signs of a good part.									
Checklist/Document	<table><tr><td>Training Checklist:</td><td>Molding Plan: (Choose preferred format)</td></tr><tr><td>Training Script:</td><td>PDF:</td></tr><tr><td></td><td>Doc:</td></tr><tr><td></td><td>Sheet:</td></tr></table>		Training Checklist:	Molding Plan: (Choose preferred format)	Training Script:	PDF:		Doc:		Sheet:
Training Checklist:	Molding Plan: (Choose preferred format)									
Training Script:	PDF:									
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	Sheet:									
Models	- Upper Mold Files: - Upper Mold Half.stl - Upper Mold Half.step - Upper Mold Half.f3d - Lower Mold Files: - Lower Mold Half.f3d - Lower Mold Half.step - Lower Mold Half.stl									
Design Guides	N/A									
Other	N/A									



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