



Company:						Date:	
Contact:						Dealer:	
Address:							
City, ST:							
Tel:		Ext:		Fax:		Email:	
Part Desc.							
Material:						No. of Parts:	
Est. Prod. Requirements:	Pcs. per Shift:					Pcs. per Week:	
Operation prior to finishing:							
Operation after finishing:							
Sample Included?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Return Samples Via:			Acct #:	
Objective:							

Below for Bel Air Use Only

Quantity in Run:		Operation Prior to Finishing:	
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STEP	MACHINE	MEDIA	SIZE SHAPE	CMPD	TIME			SPD	DPTH	COMMENTS
					CW	CCW	TOTAL			
1										
2										
3										
4										
5										

Operation after finishing:			
Estimated Capacity:	Pc's Per	Machine Size	
Run by:		Date: Completed:	

Notes:



In order to help define a system that is most suitable for your post processing, please fill in the following:

Plastic Metal

Machine Make: _____ Machine Model: _____

Printing Technology: DMLS SLA Other: _____

Material (Alloy) Types:

Most Common: _____ (% of production)

Others: _____ (% of production)

Others: _____ (% of production)

Support Removal: Yes No Method: _____

Powder Removal: Yes No Method: _____

Total Build Size: _____ "L x _____ " W x _____ " H

Average Part Size:

Most Common: _____ "L x _____ " W x _____ " H _____ (% of production)

Others: _____ "L x _____ " W x _____ " H _____ (% of production)

Others: _____ "L x _____ " W x _____ " H _____ (% of production)

Number of total builds per 24 hours: _____

Average number of parts per build: _____

Number of shifts allowed for post processing: _____

Degree of finish required: Plastic Metal

(Refer to 2nd page or <http://3dpostprocessing.com/Service-Provider.php> for some examples)

Most Required: _____ (% of production)

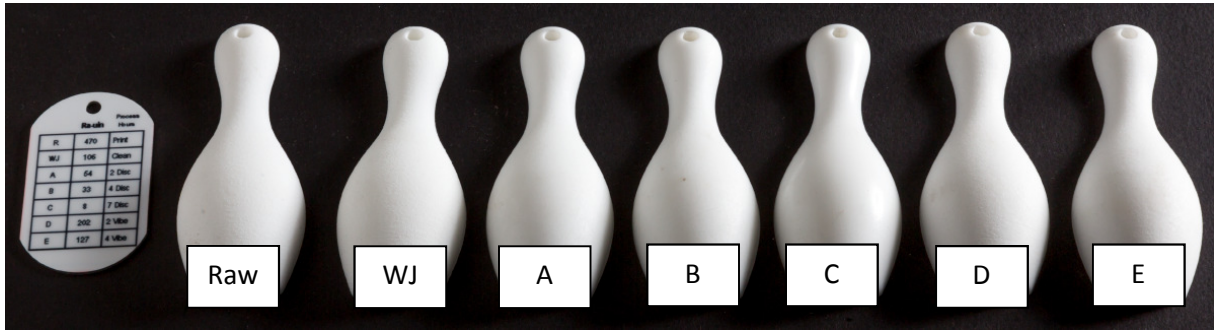
Others: _____ (% of production)

Others: _____ (% of production)

Coating required: Yes No (Refer to 2nd page for directions)

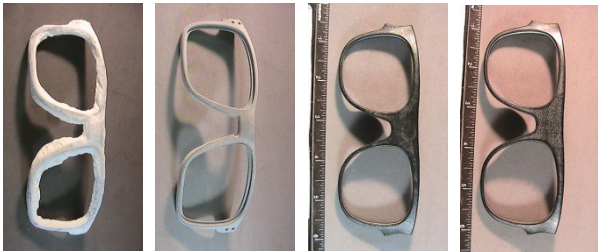
If yes, describe: _____

DEGREES OF SURFACE FINISH – Plastic (SLS PA-1100)



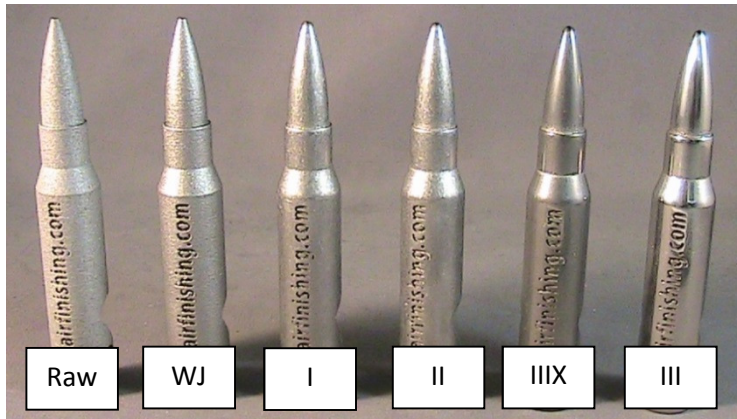
Process	Raw	WJ	A	B	C	D	E
Ra (UM=uin)	470	106	54	33	8	202	127

DEGREES OF SURFACE FINISH – Plastic (HP PA-11)



Process:	Raw	HP-1	HP-2	HP-3
Ra (UM=uin)	308	102	18	11

DEGREES OF SURFACE FINISH – Metal (DMLS Stainless Steel)



Process:	Ra (UM=uin)
Raw	140
WJ	59
I	24
II	11
IIIX	7
III	9

COATING (refer to <http://3dpostprocessing.com/Service-Provider.php#Coating>):

Pre-Finish: Yes No

Choose a designation: _____

Choose a color: _____

ELECTROPLATING (refer to <http://3dpostprocessing.com/Service-Provider.php#Electroplating>):

Pre-Finish: Yes No

Choose a designation: _____



SAMPLE PROCESSING POLICY

Level One

Bel Air Finishing Supply will process an initial round of free samples of a sufficient quantity to assist customers in the process of determining the results and capabilities of Bel Air's equipment, supplies or processes. At most cases this is a service performed at no charge, unless a special fixture or specific non-stock media is required. The customer agrees to furnish Bel Air with a representative sample of the desired results, if possible, and provide sufficient details to assist us in determining and recommended the proper size and amount of equipment required to meet the customer's production needs.

In the event the customer's requirements require standard equipment and processes, a quote will be sent back with the processed parts. At that time, customer should have enough information to make an informed decision. Any propriety processing details and intellectual property will not be divulged to customer until such time as a purchase order is received. Should the customer require additional testing, Level Two Sample Processing is required.

Level Two

Level two processing is designed to assist customers with special needs methods of mass finishing. In many cases, a partnership is necessary which combines Bel Air's expertise and the customer's inherent product knowledge in order to formulate the best system and process.

Level two processing may require the signing of a Mutual Non-Disclosure Agreement to assist both Bel Air and the customer in retaining rights to its propriety and intellectual properties. Level two processing will be quoted based on several factors:

- Number of parts required to process.
- Complexity of process and the time estimated to accomplish.
- Any related travel expenses and purchases of supplies required to accomplish the sample processing.
- A consulting / process agreement will be supplied and must be agreed to and sent along with a purchase order.

Upon completion of level two sample processing, and acceptance of processed parts, Bel Air will issue a quotation for the equipment. Any intellectual process or property details will not be divulged until such time as a purchase order is received for the equipment, supplies and process. It is our hope and expectation that once we provide a viable solution and the required equipment to meet the customer's needs, the customer will agree to purchase the equipment and supplies. Upon receipt of PO, the customer will be provided with all process parameters and details (i.e.: time cycles, media types, fixture angles, etc.)