

## **HAITIAN**

## **HAITIAN BLANK FORM**

Product Name	
Material Number	
Material Description	
Technician Name :	
Date Created	
Cert. Part(s) Weight (gm) :	

Tool Number		
Resin/Aditive Number		
Resin/Aditive Descrip		
Tool Cavities		
	Std.	Cert.
Cycle Time (sec) :		

Machine Number	
Colorant Number	
Colorant Descrip	
Color Percentage	
MacGuire Setting	
Runner Weight (gm)	

Standardization Info	Min.	Mid.	Max.
Certifield Cycle Time :			
Final Part(s) Weight (gm)			

Final Part(s) Weight (gm)										
ALL DATA	BELOW IS	REFERENCE ONLY AND SET	TTINGS C	AN BE ADJUSTED IF REQUIR	RED IN ORD	ER TO MEE	T PRODUC	T STANDA	RDS	
Barrel Temperatures	Set	Mold Cooling Temps	Set	Reference Data						
Nozzle Tip %		Mold Gate Temp °F		Fill Only Time		Machine Number:				
Nozzle Body %		Mold Fixed ½ °F		Fill Only Weight		1				
Adapter 1 (HT1)		Mold Moving ½ °F		Steel Temp. "A" Side °F		1				
Barrel Front (HT2)		Stripper or other °F		Steel Temp. "B" Side °F		1				
Barrel Center (HT3)		Nozzle Tip Informa	ation	Melt Temp. °F	†					
Barrel Center (HT4)		Type GP, FT, NYL		Valve Gate	VG1	VG2	VG3	VG4		
Barrel Center (HT5)		Length OAL (in.)		Open	Tm/Pos	Tm/Pos	Tm/Pos	Tm/Pos		
Barrel Center (HT6)		Orifice Size (in.)		Time						
Barrel Center (HT7)		Nozzle Body Inform	nation	Pos						
Barrel Rear (HT8)		Length OAL (in.)		Close	Tm/Pos	Tm/Pos	Tm/Pos	Tm/Pos		
				Time						
				Pos						
Injection Profile	Set	Recovery & Clamp I	Profile	Hold	On/Off	On/Off	On/Off	On/Off		
Shot size in.		Suckback Before Pos	T	Delay						
Injection Change Pos 1		Screw Start Delay		Active						
Injection Change Pos 2		Charge Position 1		Hot Tip Controller	Box 1	Box 2	Box 3	Box 4	Box 5	Box 6
Injection Change Pos 3		Charge Position 2		Position 1 Gate/HB/Man						
Injection Change Pos 4		Charge Pressure 1		Position 2 Gate/HB/Man						
Injection Press 1		Charge Pressure 2		Position 3 Gate/HB/Man						
Injection Press 2		Charge Flow 1		Position 4 Gate/HB/Man						
Injection Press 3		Charge Flow 2	T	Position 5 Gate/HB/Man						
Injection Press 4		Back Pressure 1		Position 6 Gate/HB/Man						
Injection Press 5		Back Pressure 2		Start-Up Instruct	tions / Com	ments				
Injection Flow 1		Suckback After Pos								
Injection Flow 2		Screw Positon After SB								
Injection Flow 3		Screw charge Time								
Injection Flow 4		Cooling time secs								
Injection Flow 5	Γ	Mold protect press	Γ							
Inj Position threshold		Mold Protect Flow		7						
Inj Pressure threshold		Mold protect time		7						
InjectionTime threshold		Clamp High Press PSI		7						
Inj PSI at transfer		Clamp High Press Flow		7						
Injection time act. secs.		Injection pressure gauge		7						

Source: Machine Run Database

Hold Press 1 PSI

Hold Press 2 PSI

Hold Flow 1

Hold Flow 2

Hold Time 1
Hold Time 2
Final Cushion mm

Holding 1 gauge psi

Holding 2 gauge psi

Back pressure gauge psi

Back pressure gauge psi