

Job Title: Mold Setter

2930 Greenville Hwy Easley, SC 29640 (864) 859-7548
Contact Information:
Michael Hachee Wilbert Plastic Services 2930 Greenville Hwy Easley, SC 29640 (864) 859-7548
MHachee@wilbertinc.com

I. DUTIES AND RESPONSIBILITIES

Responsible for mold changes & auxiliary/set up functions in assigned area.

Knowledge of the injection molding process and the properties of the material processed.

Load and position tools into presses and perform changeovers.

Store and clean molds properly.

Mold and machine maintenance skills.

Crane operation.

Inspect molds for defects.

Based on schedule, set-up all job orders and perform mold changes.

Set-up secondary equipment such as heat controllers, thermolaters and chillers.

Perform preventive maintenance on molds before removing and place molds in correct locations.

Responsible for maintenance and cleaning of machines and grease pit as needed.

Complete change over sheets after completion of each mold change./Maintain any necessary documentation.

Responsible for meeting tight deadlines.

Organize and prioritize in order to meet goals.

Strong attention to detail.

Must be able to work the assigned overtime to cover functions of this position as assigned.

Must be able to work safely and consider the safety of others in the workplace at all times.

Must assure that all personnel involved in the actual machine set up are following the company Lock Out/Tag Out program.

Responsible for housekeeping of work area.

Perform other related duties as assigned.

→ II. SUPERVISORY RESPONSIBILITIES

None

III. EDUCATIONAL AND OTHER SKILL REQUIREMENTS

Strong mechanical ability.

Proven and/or demonstrated communication skills.

Successful interaction in a cross-functional team environment.

Must possess the ability to learn and retain.

Must be able to problem solve and think on the go.

Good reading, writing and math skills.

High School Diploma or G.E.D. strongly preferred.

Minimum of six months experience in injection molding and/or equivalent experience or ability.

IV. PHYSICAL DEMANDS

Medium physical demand level.

Must be able to stand and walk for extended periods of time.

Stretches out, up and across occasionally to clamp dies and attach water lines during die change process.

Squatting, kneeling, bending, or crouching may be required when inspecting machines and finished plastic products.

Twisting of the body or neck may be required on an occasional basis.

Frequent lifting is required. Should be able to safely lift, push, or pull a maximum of fifty lbs. Loads larger than 50 lbs. should be handled by other means.

Bends occasionally over machines, conveyer belts and when picking up supplies or products from low levels.

Repetitive large hand and arm movements may occasionally be required for some tasks.

Should be able to safely operate cranes, forklifts and other equipment necessary to perform job.

Job involves visual effort and concentration.

Good hand-eye coordination.

Patience.

Accuracy.

Ability to grip and hold hand tools.

Regular and reliable attendance and punctuality.

Ability to engage in shift work.

PPE- Safety Eye Wear, Cutting Gloves when using a knife, cotton gloves when handling hot parts, and approved safety, steel toed shoes.

V. WORKING CONDITIONS AND ENVIRONMENT

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform essential functions.

Work Environment - <u>indoors</u> in plastic manufacturing factory.

While performing the duties of this job, the employee is regularly exposed to fumes or airborne particles. The employee is frequently exposed to moving mechanical parts. The noise level in the work environment is usually moderate.

*Due to the factory not being climate controlled, extreme heat is experienced in the summer months.

^{*}The above job description is a broadly based description and is not intended to contain all specifics of a particular job. This description is not a contract for employment. It does not include all aspects of the position such as potential duties assigned by supervisors with the requirement for flexibility in helping others for the company's overall benefit.

Physical Dem		or tile i	appr	opriate bo	x to maica	te physical c	iemanus 10f	uns joi	υ. 				
Amount of Time spent:			None			Amount up to 1/3		1/	1/3 to 2/3		More than 2/3		
Stand			IVOITO			Amount up t	0 1/0	17.	3 10 2/3		IVIOLE	X	
Walk								-			-	X	
Sit				X								Λ	
Climb or balance				Λ		X	<u> </u>		Process of the second second		-		
						^	N.		X			1	
Stoop, kneel, couch, or crawl Push, Pull						X	,	_	^				
Reach with hands and arms						^			X		-		
Bend, twist, squat								_	X		-		
Does this job require the use of:						A	4.10	1 4 11	0.1.010		T.,	1 0/0	
			None			Amount up to 1/3		1/3	1/3 to 2/3 X		More than 2/3		
Use of ladders													
Stairs, climbing									X				
Work on platforms										(
Lifting / how m	uch how oft	en:											
				1		Amount up to 1/3			1/3 to 2/3			More than 2/3	
Up to 10 pound	Jp to 10 pounds					X							
Up to 25 pounds						X							
Up to 50 pounds						X	x						
Up to 100 pounds				X									
More than 100 pounds				Χ									
Does this job re	anuire the al	hility to	IICO.										
Does this job re	onity to	None			Amount up to 1/3		1/2	3 to 2/3		More t	han 2/3		
Power tools	Power tools			X		Amount up to 175		- 17	3 10 2/0		IVIOIC	Hall 2/0	
Manufacturing	equipment		^									Χ	
Use of personal protective					-			_		01		X	
equipment (PPE)					1							Λ	
Fine manipulation								_		Χ			
Office Equipment:			X					_		Λ			
Typing/Keyboarding/Data Entry			^			X		_					
Computer / Calculator							X						
Other Specify				X			,	_			-		
Does this job require reliable attendance and punctuality?					tuality?	Yes			No				
Does this job require shift work						Yes			No				
What is the amount of Travel requ						E00/ E50/					_		
Less than 25%			25%-50%			50%-75%			75%-100%				
X													
Does this job re	quire mobil	e equip	ment	certificatio	n?	Yes	No						
				0 16									
Working Condit	ions: Check			Specify a		nditions if nee			To come a series		ale e como .		
			y quiet Quiet		190. 80005 (800.055, 150.05)			Moderate noise		Loud noise		Very Loud Noise (jack hammer)	
100,000,000,000		(Forest	est trail) (library/p		(library/priv	rate office)	(business of	(business office)		(metal manufacturing)		ammer)	
Noise Levels		Z = 1,700				112.24		Different States		X			
	47 mm 17 mm 17 mm 18		reme cold		Extreme Heat		Moderate temperature		Severe hot weather		Severe cold weather		
N-32 SERIOR		(non w	n weather) (I		(non wea	(non weather)		re					
Temperature	16						X X						
Note:			_					-		Heat Stress M			
	Ability to Adjust Focus (ability to adjust the eye to bring an object into sharp focus		to vision at 20 inches to or less)			Distance Vision (clear vision at 20 feet or more)		Color Vision (ability to identify and distinguish colors)		(ability to ob an area that of seen up and or to the left right while e	observe (three-dimension vision, ability to judge distances eft and and spatial		
										fixed on a given		T-/	

Χ

Χ

Χ

Visual Acuity

Χ

Χ

Χ