

Program Physical Demands Analysis

Program	Electrome			ngine	ering	Tech	nician - Date			M	May 2021			
Co-Ordinator	Al Dougla	otics (T976) ouglas					Chairperson			J.	John Byng			
		•												
			104	FIGUE		TREN	<u>GTH</u>		* EDEO	IENO	/			
Physical Demands		WEIGHT Maximum Usua			1			* FREQU						
-		(in lbs)			(in lbs)		Never	Never Seldom Mir		Required		a	Major	
Lifting Carrying		20 20			5 5						$\underline{\boxtimes}$			1
Pushing					5								1	
Pulling		20			5						\square			
Fine Finger Movemer	nts													
Handling Gripping														
Reaching (Above Sho														
Reaching (Below Sho	oulder)]
Foot Action (1 Foot) Foot Action (2 Foot)													-	
Comments:										1				4
MOBILITY						SENSORY / PERCEPTUAL								
		° FR		NCY							* FREQUENCY			
Physical Deman	ds š	Never Seldom Minor			Major		Physical Demands			Never	Seldom	Minor	Required	Maior
	Ne	Selo	M	Required	W				Ne	Sel	M	Req	W	
Throwing						He	aring – Co	nversation						Г
Sitting						Hearing – Other Sounds						\boxtimes		
Standing Wolking						Vision – Far Vision – Near								
Walking Running						Vision – Colour						\parallel		
Climbing						Vision – Depth								
Bending/Stooping	<u> </u>					Perception – Spatial Perception – Form								
Crouching Kneeling						Feeling							╎┝	
Crawling						Re	ading							
Twisting						Writing Speech								
Balancing Comments:							eecn mments:							
<u>WC</u>	ORK ENVIRO	VIRONMENT * FREQUENCY					CONDITIONS OF WORK * FREQUENCY							
Physical Deman	Never sp	Seldom	Minor	Required	Major	Physical Demands			Never	Seldom	Minor	Required	Maior	
Inside Work							avelling							Ē
Outside Work Hot/Cold			<u>⊢ </u>		┝┝┥┥		ork Alone	ndent but in g	Iroup		<u> </u>	⊢ H		╎┝
Humid/Dry					┝╞┤	De	adline Pres	ssures	Joup					╞
Dust						Int	eract with	Public						
Vapour Fumes								pment/ Mach	inery					
Noise Moving Objects					\square	Co	mments:							
Moving Objects Hazardous Machines		┼╞┤	┝┝┥	╞╞┤										
Electrical					\boxtimes									
Sharp Tools etc.														
Radiant/Thermal Ene Slippery		┼┝┤			\boxtimes				Accessib	lity				
Congested Worksite						W	neelchair a	ccessible			⊠ y	es	🗌 no)
Comments:			· ·				mments:							
Indsutrial environme work to extreme heat		a factory	y floor.	-	/pe			heelchair aco	cessible, b bly be whe					

Minor	. Minor daily activity.	Less than 1 hour
Required	.Frequent repetition,	for 1-3 hours daily

Major......Major job demand. Maximum ability required. Frequent repetition for more than 3 hours daily.