

	STANDARD CHECKLIST	Document ID:	TNCL-OHS-CHK-0026
		Document owner	OHS Manager
	OVERHEAD CRANE/HOIST CHECKLIST	Revision	01
		Approve Date	21 <sup>st</sup> March 2024

Overhead Crane / Hoist Checklist								
Walk around inspection								
Date:				Day Shift	<input type="checkbox"/>	Night Shift	<input type="checkbox"/>	
Location of Overhead Crane or Hoist :								
Warning:								
All safety information, warnings and instructions must be read and understood before you perform any operation or any maintenance procedure								
Items to be checked								
	Yes	No	N / A		Yes	No	N / A	
Isolater Switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	"On / Stop" / Emergency Stop Button	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Bridge	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hoist Drum / s	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Main Beam	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hoist Motor / s	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Trolley's	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sheaves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
End Trucks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hoist Rope	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Spring Bumpers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hook / Safety Latch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Rail Fish Plates / Bolts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Limit Switches	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Rail Stops	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Power Supply Cable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Rails	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Anti Two Block ( Limit Switch )	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Gearbox (es)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Horn / Siren	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Motor / Couplings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Down shop conductor ( Power Supply)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
OPERATIONAL CHECKS								
	Yes	No	N / A		Yes	No	N / A	
Hoist Down	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cross Travel ( Both Directions )	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Limit Switch Activates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cross Travel Brakes ( Both Directions )	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Hoist Up	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Long Travel ( Both Directions )	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Limit Switch Activates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Long Travel Brakes ( Both Directions )	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Anti Two Block	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hoist Brake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Operators Signature;								
Operators Signature;								
Operators Signature;								
Comments;								
Supervisor's Signature;								
Supervisor's Signature;								
Date;								