

Crane/Hoist Inspection

Crane/Hoist: 204

Shift: DAY
 Date: 3/19/08

Complete all information. Add sheets if necessary. Use NA if not applicable.	
Crane/Hoist Location: <u>HALL C</u>	Department: Hall C
Division: PHY	Inspected by (print): <u>Charles GASSITER</u>
Supervisor: W. Kellner	Inspected by (sign): <u>Charles Gassiter</u>
Refer to EH&S 6140 T1 for procedure. Perform inspection at the beginning of each shift that the crane/hoist will be used. If crane/hoist fails any aspect immediately report to supervisor.	

✓	Description	Comments
✓	Confirm horn.	
✓	Check lower hook limit.	
✓	Visually inspect hook and snap.	
✓	Visually inspect cable/chain.	1 hook ok slight wear ok
✓	Visually inspect cable drum.	
✓	Visually inspect trolley.	
✓	Visually inspect bridge.	
✓	Check crane upper limit.	
✓	Check full range of trolley operation.	
✓	Check full range of bridge operation.	
✓	Can firm disconnect deenergizes crane	
✓	Can firm hook speeds up/down	
✓	Can firm bridge speeds cw/ccw	
✓	Can firm trolley speed In/out	