

# BNL CRANE/HOIST HOOK INSPECTION REPORT

The inspection must be done at least once a year, recorded on this form, and attached to the BNL CRANE/HOIST ANNUAL INSPECTION record. It should be done at the same time as the crane/hoist inspection.

On all related testing of cranes/hoists the hook must be re-inspected.

A copy of this inspection must be kept on file with the crane/hoist inspection report.

1	No visible transverse crack permitted on hook or hook shank
2	If tram point do not exist, affix tram points AA to hook with center punch as indicated in (Figure 1) This would be the narrowest part of the hook
3	Affix tram points to hook as indicated by BB, (Figure 1) This is the measured reference point which will be the same measurement as AA
4	Any distortion causing an increase in the throat opening (AA) of 5% not to exceed 1/4" of original throat opening (Figure 1) the hook must be replaced
5	If there is any visible bend or twist from the original plane of the hook (Figure 2), the hook must be replaced.

**NOTE: Hooks must be equipped with latches unless the application makes the use of the latch impractical. When required, a latch must be provided to bridge the throat opening of the hook for the purpose of retaining slings, chains, etc. under slack conditions. Refer to ANSI B30.10.**

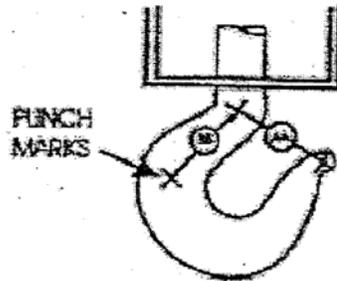


Figure 1



Figure 2

HOOK	Insp. Date	Any Visible Bend or Twist	Hook Capacity	Measured Hook Opening		Inspected By
				AA	BB	
MAIN HOOK						
AUX. HOOK						