

Material Handling Device Engineering Note

(See [ES&H Manual Chapter 6141 Appendix T6](#)
[Below-the-Hook Lifting Devices](#))

1. Material Handling Device

Device Drawing Number:

Device Name or Description:

Device Custodian:

JLab Storage Location

Property Tag No.

ASME B30.20 Group:
(Check One)

- ☐ Group I – Structural and Mechanical Lifting Device
☐ Group II – Vacuum Lifting Device
☐ Group III – Magnets, Close Proximity Operated
☐ Group IV – Magnets, Remote Operated

☐ Other Design Standard

2. Production

☐ Purchased from a Commercial Lifting Device
Manufacturer (Name) _____

Device was:
(Check All the Apply)

- ☐ Designed and Built at JLab _____
☐ Provided by User or Other Laboratory _____
☐ Other –Describe: _____

3. Lifting Device Data

Capacity

Fixture Weight

Inspection Frequency

Service Rating:
(Refer to B30.20 for Definitions)

- ☐ Normal ☐ Heavy ☐ Severe

4. Rated Load Test (See Load Test Certification Sheet for more information)

☐ Jefferson Lab Tested: Date _____ Test Load: _____
☐ Vendor Tested: Attach Certificate

Distribution:

Original: Material Handling Managers File
Copy to: Device Custodian

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Form Revision Summary

Revision 0.3 – 02/09/17 – Periodic Review; formerly titled Below-The-Hook Lifting Device Engineering Note

Revision 0.2 – 06/01/12 – Added a section for test certification notes

Revision 0.1 – 03/22/12 – Update to weblinks

Revision 0.0 – 10/21/11 – This is new content

ISSUING AUTHORITY	TECHNICAL POINT-OF-CONTACT	APPROVAL DATE	REVIEW DATE	REV.
ESH&Q Division	Bob Sperlazza	02/09/17	02/09/20	0.3

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