



| Mark the appropriate boxes<br><b>S</b> - Satisfactory<br><b>U</b> - Unsatisfactory<br><b>N</b> - Not Applicable | Reference Standard                    | Machine Description & Number |      |      |       |     |      |      |      |       |      |      |      |
|-----------------------------------------------------------------------------------------------------------------|---------------------------------------|------------------------------|------|------|-------|-----|------|------|------|-------|------|------|------|
|                                                                                                                 |                                       | Month                        |      |      |       |     |      |      |      |       |      |      |      |
|                                                                                                                 |                                       | Jan.                         | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| <b>E l e c t r i c a l</b>                                                                                      |                                       |                              |      |      |       |     |      |      |      |       |      |      |      |
| Emergency Disconnect                                                                                            | B30.2-1.13.5 (a) & 1910.179 (g)(5)(i) |                              |      |      |       |     |      |      |      |       |      |      |      |
| Identification/labels                                                                                           | B30.2-2.1.3 (b)(12)                   |                              |      |      |       |     |      |      |      |       |      |      |      |
| Warning Labels/decals                                                                                           | B30.2-2.1.3 (b)(12)                   |                              |      |      |       |     |      |      |      |       |      |      |      |
| Warning Labels/decals                                                                                           | B30.2-2.1.3 (b)(12)                   |                              |      |      |       |     |      |      |      |       |      |      |      |
| <b>F u n c t i o n</b>                                                                                          |                                       |                              |      |      |       |     |      |      |      |       |      |      |      |
| Limit Switches                                                                                                  | 1910.179 (j)(2)(vi)                   |                              |      |      |       |     |      |      |      |       |      |      |      |
| Hoist Mechanisms                                                                                                | 1910.179 (j)(2)(vi)                   |                              |      |      |       |     |      |      |      |       |      |      |      |
| Bridge Mechanisms                                                                                               | 1910.179 (j)(2)(vi)                   |                              |      |      |       |     |      |      |      |       |      |      |      |
| Trolley Mechanisms                                                                                              | 1910.179 (j)(2)(vi)                   |                              |      |      |       |     |      |      |      |       |      |      |      |
| <b>C a b</b>                                                                                                    |                                       |                              |      |      |       |     |      |      |      |       |      |      |      |
| Fire Extinguisher                                                                                               | B30.2-1.5.5                           |                              |      |      |       |     |      |      |      |       |      |      |      |
| Housekeeping                                                                                                    | B30.2-3.4.2 (b)                       |                              |      |      |       |     |      |      |      |       |      |      |      |
| Lighting                                                                                                        | B30.2-1.5.6                           |                              |      |      |       |     |      |      |      |       |      |      |      |
| Hand Signal Chart                                                                                               | B30.2-2.3.3.1 (c)                     |                              |      |      |       |     |      |      |      |       |      |      |      |

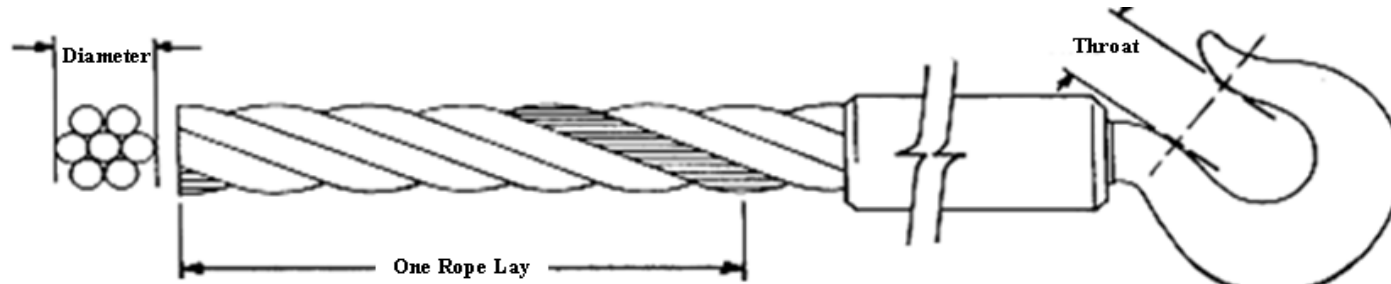
**Inspector's Signature** \_\_\_\_\_

If this crane is not utilized on a date, draw a vertical line through the column.

Please Note - An inspector/operator is responsible to bring Unsatisfactory items to the attention of his/her supervisor and/or maintenance department. **CICB** has put this Monthly Checklist together as a guide and the operator/inspector should always refer to the manufacturer to ensure that all required items are being inspected at the proper frequency.

# CICB Monthly Rope & Hook Checklist

\*\*This form shall be used for each piece of rope.\*\*



**Rope Description:**

**Mfr. Breaking Strength:**

**Application:**

## Inspection Points

|                                   |                                    | Month |      |      |       |     |      |      |      |       |      |      |      |
|-----------------------------------|------------------------------------|-------|------|------|-------|-----|------|------|------|-------|------|------|------|
|                                   |                                    | Jan.  | Feb. | Mar. | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. |
| <b>W i r e R o p e</b>            |                                    |       |      |      |       |     |      |      |      |       |      |      |      |
| Parts of Line                     | B30.2-2.4.2 & 1910.179 (m)(1)      |       |      |      |       |     |      |      |      |       |      |      |      |
| Nominal Diameter                  | B30.2-2.4.2 & 1910.179 (m)(1)(i)   |       |      |      |       |     |      |      |      |       |      |      |      |
| Measured Diameter                 | B30.2-2.4.2 & 1910.179 (m)(1)(i)   |       |      |      |       |     |      |      |      |       |      |      |      |
| Rope Damage                       | B30.2-2.4.2 & 1910.179 (m)(1)(vi)  |       |      |      |       |     |      |      |      |       |      |      |      |
| Broken Wires (1) Strand / (1) Lay | B30.2-2.4.2 & 1910.179 (m)(1)(ii)  |       |      |      |       |     |      |      |      |       |      |      |      |
| Broken Wires (1) Lay              | B30.2-2.4.2 & 1910.179 (m)(1)(ii)  |       |      |      |       |     |      |      |      |       |      |      |      |
| Broken Wires at End Fittings      | B30.2-2.4.2 & 1910.179 (m)(1)(ii)  |       |      |      |       |     |      |      |      |       |      |      |      |
| Wear                              | B30.2-2.4.2 & 1910.179 (m)(1)(iii) |       |      |      |       |     |      |      |      |       |      |      |      |
| Corrosion                         | B30.2-2.4.2 & 1910.179 (m)(1)(iv)  |       |      |      |       |     |      |      |      |       |      |      |      |
| <b>H o o k</b>                    |                                    |       |      |      |       |     |      |      |      |       |      |      |      |
| Safety Latch                      | B30.10-1.2.1.2 (c)(5) & (7)        |       |      |      |       |     |      |      |      |       |      |      |      |
| Deformation/Twists                | B30.10-1.2.1.3 (c)(1)              |       |      |      |       |     |      |      |      |       |      |      |      |
| Deformation/Throat Opening        | B30.10-1.2.1.3 (c)(2)              |       |      |      |       |     |      |      |      |       |      |      |      |
| Wear - Bowl                       | B30.10-1.2.1.2 (c)(2)              |       |      |      |       |     |      |      |      |       |      |      |      |
| Wear - Eye                        | B30.10-1.2.3 (b)(2)                |       |      |      |       |     |      |      |      |       |      |      |      |
| Cracks, Nicks, Gouges             | B30.10-1.2.1.2 (c)(3)              |       |      |      |       |     |      |      |      |       |      |      |      |
| Attachment Points                 | B30.10-1.2.1.2 (c)(6)              |       |      |      |       |     |      |      |      |       |      |      |      |
| Self-Locking Operation            | B30.10-1.2.3 (b)(5)                |       |      |      |       |     |      |      |      |       |      |      |      |

**Inspector's Signature** \_\_\_\_\_

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