REQUIREMENT: Event Recorder

Effective January 1, 2019, no crane shall be issued or have renewed a certificate of operation unless the crane is equipped with an event recorder, pursuant to Local Law 79 of 2017. The event recorder must be installed to collect: the crane configuration, overload conditions, the status of limit switches, and operator overrides.

Certification of Event Recorder

- If a crane already has an event recorder installed that meets the recording requirements, the crane owner must certify the crane’s compliance with LL 79/2017 to the Department in writing.

- If a crane does not currently have an event recorder installed, and the manufacturer or manufacturer’s authorized third party installer retrofits an event recorder in said crane satisfying the above recording requirements, the crane owner must notify the Department in writing prior to renewal or issuance of a CD.

- If a crane does not currently have an event recorder installed, and has been informed by the manufacturer that an event logger meeting the above recording requirements cannot be installed due to technological limitations, the crane owner must notify the Department in writing of this situation for each applicable CD. The crane owner’s notification must be accompanied by the crane manufacturer’s certification that the event recorder cannot be retrofitted or installed due to technological limitations.