

# OSHA<sup>®</sup> GUIDELINES

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- Part Number: 1926
  - Part Title: Safety and Health Regulations for Construction
  - Subpart: N
  - Subpart Title: Helicopters, Hoists, Elevators, and Conveyors
  - Standard Number: 1926.553
  - Title: Base-mounted drum hoists.
  
  - GPO Source: [e-CFR](#)
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## 1926.553(a)

General requirements.

### 1926.553(a)(1)

Exposed moving parts such as gears, projecting screws, setscrews, chain, cables, chain sprockets, and reciprocating or rotating parts, which constitute a hazard, shall be guarded.

### 1926.553(a)(2)

All controls used during the normal operation cycle shall be located within easy reach of the operator's station.

### 1926.553(a)(3)

Electric motor operated hoists shall be provided with:

#### 1926.553(a)(3)(i)

A device to disconnect all motors from the line upon power failure and not permit any motor to be restarted until the controller handle is brought to the "off" position;

#### 1926.553(a)(3)(ii)

Where applicable, an overspeed preventive device;

#### 1926.553(a)(3)(iii)

A means whereby remotely operated hoists stop when any control is ineffective.

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## **1926.553(a)(4)**

All base-mounted drum hoists in use shall meet the applicable requirements for design, construction, installation, testing, inspection, maintenance, and operations, as prescribed by the manufacturer.

## **1926.553(b)**

Specific requirements. [Reserved]

## **1926.553(b)**

This section does not apply to base-mounted drum hoists used in conjunction with derricks. Base-mounted drum hoists used in conjunction with derricks must conform to § 1926.1436(e).

[75 FR 48134, Aug. 9, 2010]