

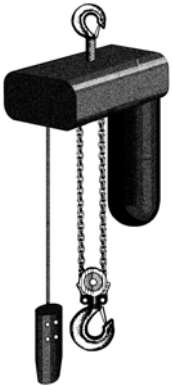
# Interpretation of Sections of ASME B30.2, B30.11 & B30.16 Standards

(For complete standard click on link below)

<http://store.asme.org/product.asp?catalog%5Fname=Codes+and+Standards&category%5Fname=&product%5Fid=J0890T>

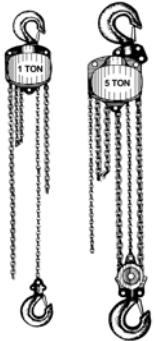
<http://store.asme.org/product.asp?catalog%5Fname=Codes+and+Standards&category%5Fname=&product%5Fid=J1200Q>

<http://store.asme.org/product.asp?catalog%5Fname=Codes+and+Standards&category%5Fname=&product%5Fid=J1160Q>



## ASME B30.2 Overhead and Gantry Cranes

**Section 2-2.2.2:** Sets guide lines for load testing overhead and gantry cranes. New or modified overhead or gantry cranes should be load tested before use. Load testing may be limited to the modified component and load chain and rope do not fall under a modification. The load test shall be between 100% and 125% of the rated load capacity unless otherwise recommended by the manufacture. Records of load test shall be maintained



## ASME B30.11 Monorails and Underhung Cranes

**Section 11-2.2.2:** Sets guide lines for load testing monorails and underhung cranes. New or modified monorails and underhung cranes should be load tested before use. Load testing may be limited to the modified component. The load test shall be between 100% and 125% of the rated load capacity unless otherwise recommended by the manufacture. Records of load test shall be maintained



## ASME B30.16 Overhead Hoists (Underhung)

**Section 16-2.2.2:** Sets guide lines for load testing overhead hoists (underhung). Modified hoists should be load tested before use. The load test shall be between 100% and 125% of the rated load capacity unless otherwise recommended by the manufacture. Records of load test shall be maintained. Note replacement of load chain is not considered a modification of the hoist and does not require a load test, but the hoist should have an operational test before being place back in service.