



Below-the-Hook Lifting Devices

Standards for Engineers and Safety Professionals Worldwide

ASME B30.20-2010

ASME BTH-1-2011

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ASME B30.20-2010 addresses Structural and Mechanical Lifting Devices, Vacuum Lifting Devices, Operated Close Proximity Lifting Magnets, Remotely Operated Lifting Magnets, and Scrap and Material Handling Grapples. It offers comprehensive solutions applying to the marking, construction, installation, inspection, testing, maintenance, and operation of equipment used for attaching loads to a hoist.

ASME BTH-1-2011 is the equipment design standard companion to ASME B30.20-2010. Specifically, ASME BTH-1-2011 provides minimum structural and mechanical design and electrical component selection criteria for ASME B30.20 below-the-hook lifting devices. This helpful and practical volume is intended as a supplement to ASME B30.20 and not as a replacement.

Moreover, both of these standards are to be used in conjunction with equipment described in other volumes of the ASME B30 series of safety standards.

Careful application of B30 safety standards will help users to comply with applicable regulations within their jurisdictions, while achieving the operational and safety benefits to be gained from the many industry best-practices detailed in these volumes.

Intended for manufacturers, owners, employers, users and others concerned with the specification, buying, maintenance, training and safe use of below-the-hook lifting devices with B30 equipment, plus all potential governing entities.

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