

B30.1 Jacks, Industrial Rollers, Air Casters, and Hydraulic Gantries

Europe

- DIN 7355 Dez. 1970, Serienhebezeuge; Stahlwinden (Crank Jacks)
- Directive 2006/42/EC on Machinery (Jacks)
- EMC Directive 2004/108/EC (Jacks)
- EN 982:1996, Safety of Machinery—Hydraulics (Jacks)
- EN 61000-6-2:2005, Electromagnetic Compatibility: Emission Standards (Jacks)
- EN 61000-6-4:2007, Electromagnetic Compatibility: Immunity Standards (Jacks)
- EN-ISO 12100-1:2003, Safety of Machinery—Basic Terminology & Methodology (Jacks)
- EN-ISO 12100-2:2003, Safety of Machinery—Technical Principles (Jacks)
- Low Voltage Directive 2006/95/EC (Jacks)
- RoHS Directive 2005/618/EC (Jacks)

United Kingdom

- BS 7121-13:2009, Code of Practice for the Safe Use of Cranes Part 13: Hydraulic Gantry Lifting Systems

B30.2 Overhead and Gantry Cranes (Top Running Bridge, Single or Multiple Girder, Top Running Trolley Hoist)

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.3, Cranes, Hoists, and Winches—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes
- AS 1418.12, Cranes (Including Hoists and Winches)—Crane Collector Systems
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 1418.18, Cranes (Including Hoists and Winches)—Crane Runways and Monorails
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements
- AS 2550.3, Cranes, Hoists, and Winches—Safe Use—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes

Canada

- CSA B167-2008, Overhead Travelling Cranes—Design, Inspection, Testing, Maintenance, and Safe Operation

Europe

- BS 2853:1957, Specification the Design and Testing of Steel Overhead Runway Beams
- ISO 4301-5:1991, Cranes—Classification—Part 5: Overhead Travelling and Portal Bridge Cranes
- ISO 4306-5:2005, Cranes—Vocabulary—Part 5: Bridge and Gantry Cranes
- ISO 7752-5:1985, Lifting Appliances—Controls—Layout and Characteristics—Part 5: Overhead Travelling Cranes and Portal Bridge Cranes

International Documents Compared to ASME B30, P30 Volumes

- ISO 8566-5:1992, Cranes—Cabins—Part 5: Overhead Travelling and Portal Bridge Cranes
- ISO 8686-5:1992, Cranes—Design Principles for Loads and Load Combinations—Part 5: Overhead Travelling and Portal Bridge Cranes
- ISO 9374-5:1991, Cranes—Information to Be Provided—Part 5: Overhead Travelling Cranes and Portal Bridge Cranes
- ISO 10245-5:1995, Cranes—Limiting and Indicating Devices—Part 5: Overhead Travelling and Portal Bridge Cranes
- ISO 10972-5:2006, Cranes—Requirements for Mechanisms—Part 5: Bridge and Gantry Cranes
- ISO 11660-5:2001, Cranes—Access, Guards and Restraints—Part 5: Bridge and Gantry Cranes
- ISO 13200:1995, Cranes—Safety Signs and Hazard Pictorials—General Principles
- ISO 13202:2003, Cranes—Measurement of Velocity and Time Parameters
- ISO 14518:2005, Cranes—Requirements for Test Loads
- ISO 15442:2005, Cranes—Safety Requirements for Loader Cranes
- ISO 15513:2000, Cranes—Competency Requirements for Crane Drivers (Operators), Slingers, Signallers, and Assessors
- ISO 16881-1:2005, Cranes—Design Calculation for Rail Wheels and Associated Trolley Track Supporting Structure—Part 1: General
- ISO 22986:2007, Cranes—Stiffness—Bridge and Gantry Cranes
- ISO 23814:2009, Cranes—Competency Requirements for Crane Inspectors
- ISO 23815-1:2007, Cranes—Maintenance—Part 1: General
- ISO 23853:2004, Cranes—Training of Slingers and Signalers
- ISO/CD 17440, Cranes—General Design—Limit States and Proof of Competence of Forged Steel Hooks
- ISO/TR 16880:2004, Cranes—Bridge and Gantry Cranes—International Standards for Design and Manufacturing Requirements and Recommendations
- ISO/TS 15696:2000, Cranes—List of Equivalent Terms

New Zealand

- Approved Code of Practice for Cranes, 3rd Edition

Singapore

- SS497:2011, Code of Practice for Design, Safe Use and Maintenance of Gantry, Overhead Travelling Cranes, and Monorail Hoists

B30.3 Tower Cranes

Australia

- AS 1418.1, Cranes, Hoists and Winches—General Requirements
- AS 1418.4, Cranes, Hoists and Winches—Tower Cranes
- AS 1418.12, Cranes (Including Hoists and Winches)—Crane Collector Systems
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 1418.18, Cranes (Including Hoists and Winches)—Crane Runways and Monorails

International Documents Compared to ASME B30, P30 Volumes

- AS 2550.1, Cranes, Hoists and Winches—Safe Use—General Requirements
- AS 2550.4, Cranes, Hoists and Winches—Safe Use—Tower Cranes

Canada

- CSA Z248-R2009, Code for Tower Cranes

Europe

- EN 13001, Cranes—General Design
- EN 14985, Cranes—Slewing Jib Cranes
- ISO 4301-3:1993, Cranes—Classification—Part 3: Tower Cranes
- ISO 4304:1987, Cranes Other Than Mobile and Floating Cranes—General Requirements for Stability
- ISO 4306-3:2003, Cranes—Vocabulary—Part 3: Tower Cranes
- ISO 7296-3:2006, Cranes—Graphical Symbols—Part 3: Tower Cranes
- ISO 7752-3:2010, Cranes—Control Layout and Characteristics—Part 3: Tower Cranes
- ISO 8566-3:2010, Cranes—Cabins and Control Stations—Part 3: Tower Cranes
- ISO 8686-3:1998, Cranes—Design Principles for Loads and Load Combinations—Part 3: Tower Cranes
- ISO 9374-3:2002, Cranes—Information to Be Provided for Enquiries, Orders, Offers and Supply—Part 3: Tower Cranes
- ISO 9926-3:2005, Cranes—Training of Drivers—Part 3: Tower Cranes
- ISO 9927-3:2005, Cranes—Inspections—Part 3: Tower Cranes
- ISO 9942-3:1999, Cranes—Information Labels—Part 3: Tower Cranes
- ISO 10245-3:2008, Cranes—Limiting and Indicating Devices—Part 3: Tower Cranes
- ISO 10972-3:2003, Cranes—Requirements for Mechanisms—Part 3: Tower Cranes
- ISO 11660-3:2008, Cranes—Access, Guards and Restraints—Part 3: Tower Cranes
- ISO 12480-3:2005, Cranes—Safe Use—Part 3: Tower Cranes
- ISO 12485:1998, Tower Cranes—Stability Requirements
- ISO 13200:1995, Cranes—Safety Signs and Hazard Pictorials—General Principles
- ISO 13202:2003, Cranes—Measurement of Velocity and Time Parameters
- ISO 14518:2005, Cranes—Requirements for Test Loads
- ISO 15442:2005, Cranes—Safety Requirements for Loader Cranes
- ISO 15513:2000, Cranes—Competency Requirements for Crane Drivers (Operators), Slingers, Signallers and Assessors
- ISO 23813:2007, Cranes—Training of Appointed Persons (Lift Director)
- ISO 23814:2009, Cranes—Competency Requirements for Crane Inspectors
- ISO 23815-1:2007, Cranes—Maintenance—Part 1: General
- ISO 23853:2004, Cranes—Training of Slingers and Signallers
- ISO/CD 17440, Cranes—General Design—Limit States and Proof of Competence of Forged Steel Hooks
- ISO/TR 27245:2007, Cranes—Tower Cranes—International Standards for Design, Manufacture, Use and Maintenance Requirements and Recommendations
- ISO/TS 15696:2000, Cranes—List of Equivalent Terms

New Zealand

- Approved Code of Practice for Cranes, 3rd Edition

International Documents Compared to ASME B30, P30 Volumes

Singapore

- SS559:2010, Code of Practice for Safe Use of Tower Cranes

United Kingdom

- BS 7121, British Standard Code of Practice for the Safe Use of Cranes HSE
- BS 7121-5:2006, Code of Practice for Safe Use of Cranes—Part 5: Tower Cranes
- BS EN 14439:2006, +A2:2009, Cranes—Safety—Tower Cranes

B30.4 Portal and Pedestal Cranes

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.3, Cranes, Hoists, and Winches—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes
- AS 1418.12, Cranes (Including Hoists and Winches)—Crane Collector Systems
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 1418.18, Cranes (Including Hoists and Winches)—Crane Runways and Monorails
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements
- AS 2550.3, Cranes, Hoists, and Winches—Safe Use—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes

Europe

- BS EN 14985:2007, Cranes—Slewing Jib Cranes
- ISO 4301-4:1989, Cranes and Related Equipment—Classification—Part 4: Jib Cranes
- ISO 4306-1:2007, Cranes—Vocabulary—Part 1: General
- ISO 4310:2009, Cranes—Test Code and Procedures
- ISO 7296-1:1991, Amended 1996, Cranes—Graphic Symbols—Part 1: General
- ISO 7752-4:1989, Cranes—Controls—Layout and Characteristics—Part 4: Jib Cranes
- ISO 8566-1:2010, Cranes—Cabins and Control Stations—Part 1: General
- ISO 8566-4:1998, Cranes—Cabins—Part 4: Jib Cranes
- ISO 8686-4:2005, Cranes—Design Principles for Loads and Load Combinations—Part 4: Jib Cranes
- ISO 9373:1989, Cranes and Related Equipment—Accuracy Requirements for Measuring Parameters During Testing
- ISO 9374-1:1989, Cranes—Information to Be Provided—Part 1: General
- ISO 9374-4:1989, Cranes—Information to Be Provided—Part 4: Jib Cranes
- ISO 9926-1:1990, Cranes—Training of Drivers—Part 1: General
- ISO 9927-1:2009, Cranes—Inspections—Part 1: General
- ISO 9928-1:1990, Cranes—Crane Driving Manual—Part 1: General
- ISO 9942-1:1994, Cranes—Information Labels—Part 1: General
- ISO 10245-1:2008, Cranes—Limiting and Indicating Devices—Part 1: General
- ISO 10245-4:2004, Correction 2006, Cranes—Limiting and Indicating Devices—Part 4: Jib Cranes

International Documents Compared to ASME B30, P30 Volumes

- ISO 10972-1:1998, Cranes—Requirements for Mechanisms—Part 1: General
- ISO 10972-4:2007, Cranes—Requirements for Mechanisms—Part 4: Jib Cranes
- ISO 10973:1995, Cranes—Spare Parts Manual
- ISO 11629:2004, Cranes—Measurement of the Mass of a Crane and Its Components
- ISO 11630:1997, Cranes—Measurement of Wheel Alignment
- ISO 11660-1:2008, Cranes—Access, Guards, and Restraints—Part 1: General
- ISO 11994:1997, Cranes—Availability—Vocabulary
- ISO 12210-1:1998, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 1: General
- ISO 12210-4:1998, Correction 2000, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 4: Jib Cranes
- ISO 12478-1:1997, Cranes—Maintenance manual—Part 1: General
- ISO 12480-4:2007, Cranes—Safe use—Part 4: Jib cranes
- ISO 12482-1:1995, Cranes—Condition monitoring—Part 1: General
- ISO 12488-1:2005, Correction 2008, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 1: General
- ISO 12488-4:2004, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 4: Jib Cranes
- ISO 13200:1995, Cranes—Safety Signs and Hazard Pictorials—General Principles
- ISO 13202:2003, Cranes—Measurement of Velocity and Time Parameters
- ISO 14518:2005, Cranes—Requirements for Test Loads
- ISO 15442:2005, Cranes—Safety Requirements for Loader Cranes
- ISO 15513:2000, Cranes—Competency Requirements for Crane Drivers (Operators), Slings, Signallers, and Assessors
- ISO 16881-1:2005, Cranes—Design Calculation for Rail Wheels and Associated Trolley Track Supporting Structure—Part 1: General
- ISO 20332:2008, Cranes—Proof of Competence of Steel Structures
- ISO 23813:2007, Cranes—Training of Appointed Persons (Lift Director)
- ISO 23814:2009, Cranes—Competency Requirements for Crane Inspectors
- ISO 23815-1:2007, Cranes—Maintenance—Part 1: General
- ISO 23853:2004, Cranes—Training of Slings and Signallers
- ISO/CD 8686-1, Cranes—Design Principles for Loads and Load Combinations—Part 1: General
- ISO/CD 17440, Cranes—General Design—Limit States and Proof of Competence of Forged Steel Hooks
- ISO/FDIS 11660-4, Cranes—Access, Guards, and Restraints—Part 4: Jib Cranes
- ISO/TR 25599:2005, Cranes—Jib Cranes—International Standards for Design, Manufacturing, Use, and Maintenance Requirements and Recommendations
- ISO/TS 15696:2000, Cranes—List of Equivalent Terms

B30.5 Mobile and Locomotive Cranes

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.5, Cranes, Hoists, and Winches—Mobile Cranes

International Documents Compared to ASME B30, P30 Volumes

- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements
- AS 2550.5, Cranes, Hoists, and Winches—Safe Use—Mobile Cranes

Brazil

- ABNT NBR 7557:1982, Crane with Tires
- ABNT NBR 11436:1988, Hand Signal for Cargo Handling by Mechanical Equipment Lifting
- ABNT NBR 15466:2007, Qualification and Certification of Crane Operators

Europe

- BS 1757:1986, Specification for Power-Driven Mobile Cranes
- BS 7121-3:2000, Code of Practice for Safe Use of Cranes—Part 3: Mobile Cranes
- BS EN 12644-1:2001, +A1:2008, Cranes—Information for Use and Testing—Part 1: Instructions
- BS EN 13000:2010, Cranes—Mobile Cranes
- BS EN 12644-2:2000, +A1:2008, Cranes—Information for Use and Testing—Part 2: Marking
- EN-13001, Cranes—General Design
- ISO 4301-2:2009, Cranes—Classification—Part 2: Mobile Cranes
- ISO 4302:1981, Cranes—Wind Load Assessment
- ISO 4306-1:2007, Cranes—Vocabulary—Part 1: General
- ISO 4310:2009, Cranes—Test Code and Procedures
- ISO 7296-1:1991, Amended 1996, Cranes—Graphic Symbols—Part 1: General
- ISO 7296-2:1996, Cranes—Graphical Symbols—Part 2: Mobile Cranes
- ISO 7752-2:2011, Cranes—Control Layout and Characteristics—Part 2: Basic Arrangement and Requirements for Mobile Cranes
- ISO 8087:1985, Mobile Cranes—Drum and Sheave Sizes
- ISO 8566-1:2010, Cranes—Cabins and Control Stations—Part 1: General
- ISO 8566-2:1995, Cranes—Cabins—Part 2: Mobile Cranes
- ISO 8686-2:2004, Cranes—Design Principles for Loads and Load Combinations—Part 2: Mobile Cranes
- ISO 9373:1989, Cranes and Related Equipment—Accuracy Requirements for Measuring Parameters During Testing
- ISO 9374-1:1989, Cranes—Information to Be Provided—Part 1: General
- ISO 9926-1:1990, Cranes—Training of Drivers—Part 1: General
- ISO 9927-1:2009, Cranes—Inspections—Part 1: General
- ISO 9928-1:1990, Cranes—Crane Driving Manual—Part 1: General
- ISO 9928-2:2007, Cranes—Crane Driving Manual—Part 2: Mobile Crane Operators
- ISO 9942-1:1994, Cranes—Information Labels—Part 1: General
- ISO 10245-1:2008, Cranes—Limiting and Indicating Devices—Part 1: General
- ISO 10245-2:1994, Cranes—Limiting and Indicating Devices—Part 2: Mobile Cranes
- ISO 10571:2011, Tyres for Mobile Cranes and Similar Specialized Machines
- ISO 10972-1:1998, Cranes—Requirements for Mechanisms—Part 1: General
- ISO 10972-2:2009, Cranes—Requirements for Mechanisms—Part 2: Mobile Cranes

International Documents Compared to ASME B30, P30 Volumes

- ISO 10973:1995, Cranes—Spare Parts Manual
- ISO 11629:2004, Cranes—Measurement of the Mass of a Crane and Its Components
- ISO 11630:1997, Cranes—Measurement of Wheel Alignment
- ISO 11660-1:2008, Cranes—Access, Guards, and Restraints—Part 1: General
- ISO 11660-2:1994, Cranes—Access, Guards, and Restraints—Part 2: Mobile Crane
- ISO 11661:1998, Mobile Cranes—Presentation of Rated Capacity Charts
- ISO 11662-1:1995, Mobile Cranes—Experimental Determination of Crane Performance—Part 1: Tipping Loads and Radii
- ISO 11994:1997, Cranes—Availability—Vocabulary
- ISO 12478-1:1997, Cranes—Maintenance Manual—Part 1: General
- ISO 12480-1:1997, Cranes—Safe Use—Part 1: General
- ISO 12482-1:1995, Cranes—Condition Monitoring—Part 1: General
- ISO 13200:1995, Cranes—Safety Signs and Hazard Pictorials—General Principles
- ISO 13202:2003, Cranes—Measurement of Velocity and Time Parameters
- ISO 14518:2005, Cranes—Requirements for Test Loads
- ISO 15442:2005, Cranes—Safety Requirements for Loader Cranes
- ISO 15513:2000, Cranes—Competency Requirements for Crane Drivers (Operators), Slingers, Signallers, and Assessors
- ISO 23813:2007, Cranes—Training of Appointed Persons (Lift Director)
- ISO 23814:2009, Cranes—Competency Requirements for Crane Inspectors
- ISO 23815-1:2007, Cranes—Maintenance—Part 1: General
- ISO 23853:2004, Cranes—Training of Slingers and Signalers
- ISO/CD 17440, Cranes—General Design—Limit States and Proof of Competence of Forged Steel Hooks
- ISO/CD 4305, Mobile Cranes—Determination of Stability
- ISO/CD 8686-1, Cranes—Design Principles for Loads and Load Combinations—Part 1: General
- ISO/CD 9926-2, Cranes—Training of Operators—Part 2: Mobile Cranes
- ISO/DIS 4306-2, Cranes—Vocabulary—Part 2: Mobile Cranes
- ISO/TR 19961:2010, Cranes—Safety Code on Mobile Cranes
- ISO/TS 15696:2000, Cranes—List of Equivalent Terms

New Zealand

- Approved Code of Practice for Cranes, 3rd Edition

Singapore

- SS536:2008, Code of Practice for Safe Use of Mobile Cranes

B30.6 Derricks

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.2, Cranes (Including Hoists and Winches)—Serial Hoists and Winches
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements

International Documents Compared to ASME B30, P30 Volumes

Europe

- ISO 4301-4:1989, Cranes and Related Equipment—Classification—Part 4: Jib Cranes
- ISO 4306-1:2007, Cranes—Vocabulary—Part 1: General
- ISO 4310:2009, Cranes—Test Code and Procedures
- ISO 7296-1:1991, Amended 1996, Cranes—Graphic Symbols—Part 1: General
- ISO 7752-4:1989, Cranes—Controls—Layout and Characteristics—Part 4: Jib Cranes
- ISO 8566-1:2010, Cranes—Cabins and Control Stations—Part 1: General
- ISO 8566-4:1998, Cranes—Cabins—Part 4: Jib Cranes
- ISO 8686-4:2005, Cranes—Design Principles for Loads and Load Combinations—Part 4: Jib Cranes
- ISO 9373:1989, Cranes and Related Equipment—Accuracy Requirements for Measuring Parameters During Testing
- ISO 9374-1:1989, Cranes—Information to Be Provided—Part 1: General
- ISO 9374-4:1989, Cranes—Information to Be Provided—Part 4: Jib Cranes
- ISO 9926-1:1990, Cranes—Training of Drivers—Part 1: General
- ISO 9927-1:2009, Cranes—Inspections—Part 1: General
- ISO 9928-1:1990, Cranes—Crane Driving Manual—Part 1: General
- ISO 9942-1:1994, Cranes—Information Labels—Part 1: General
- ISO 10245-1:2008, Cranes—Limiting and Indicating Devices—Part 1: General
- ISO 10245-4:2004, Correction 2006, Cranes—Limiting and Indicating Devices—Part 4: Jib Cranes
- ISO 10972-1:1998, Cranes—Requirements for Mechanisms—Part 1: General
- ISO 10972-4:2007, Cranes—Requirements for Mechanisms—Part 4: Jib Cranes
- ISO 10973:1995, Cranes—Spare Parts Manual
- ISO 11629:2004, Cranes—Measurement of the Mass of a Crane and Its Components
- ISO 11630:1997, Cranes—Measurement of Wheel Alignment
- ISO 11660-1:2008, Cranes—Access, Guards, and Restraints—Part 1: General
- ISO 11994:1997, Cranes—Availability—Vocabulary
- ISO 12210-1:1998, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 1: General
- ISO 12210-4:1998, Correction 2000, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 4: Jib Cranes
- ISO 12478-1:1997, Cranes—Maintenance Manual—Part 1: General
- ISO 12480-4:2007, Cranes—Safe Use—Part 4: Jib Cranes
- ISO 12482-1:1995, Cranes—Condition Monitoring—Part 1: General
- ISO 12488-1:2005, Correction 2008, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 1: General
- ISO 12488-4:2004, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 4: Jib Cranes
- ISO 13200:1995, Cranes—Safety Signs and Hazard Pictorials—General Principles
- ISO 13202:2003, Cranes—Measurement of Velocity and Time Parameters
- ISO 14518:2005, Cranes—Requirements for Test Loads
- ISO 15442:2005, Cranes—Safety Requirements for Loader Cranes
- ISO 15513:2000, Cranes—Competency Requirements for Crane Drivers (Operators), Slings, Signallers, and Assessors

International Documents Compared to ASME B30, P30 Volumes

- ISO 16881-1:2005, Cranes—Design Calculation for Rail Wheels and Associated Trolley Track Supporting Structure—Part 1: General
- ISO 20332:2008, Cranes—Proof of Competence of Steel Structures
- ISO 23813:2007, Cranes—Training of Appointed Persons (Lift Director)
- ISO 23814:2009, Cranes—Competency Requirements for Crane Inspectors
- ISO 23815-1:2007, Cranes—Maintenance—Part 1: General
- ISO 23853:2004, Cranes—Training of Slings and Signallers
- ISO/CD 8686-1 Cranes—Design Principles for Loads and Load Combinations—Part 1: General
- ISO/CD 17440, Cranes—General Design—Limit States and Proof of Competence of Forged Steel Hooks
- ISO/FDIS 11660-4, Cranes—Access, Guards, and Restraints—Part 4: Jib Cranes
- ISO/TS 15696:2000, Cranes—List of Equivalent Terms
- ISO/TR 25599:2005, Cranes—Jib Cranes—International Standards for Design, Manufacturing, Use and Maintenance Requirements and Recommendations

B30.7 Base-Mounted Drum Hoists

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.2, Cranes (Including Hoists and Winches)—Serial Hoists and Winches
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements

Brazil

- ABNT NBR 11375:1989, Drum for Wire Rope

Europe

- BS EN 14492-1:2006, Power Driven Winches
- BS EN 14492-1:2006, Power Driven Hoists

Norway

- DNV OS-E101:2013, Drilling Plant (Winches)

B30.8 Floating Cranes and Floating Derricks

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements

Europe

- ISO 4301-4:1989, Cranes and Related Equipment—Classification—Part 4: Jib Cranes
- ISO 4306-1:2007, Cranes—Vocabulary—Part 1: General
- ISO 4310:2009, Cranes—Test Code and Procedures

International Documents Compared to ASME B30, P30 Volumes

- ISO 7296-1:1991, Amended 1996, Cranes—Graphic Symbols—Part 1: General
- ISO 7752-4:1989, Cranes—Controls—Layout and Characteristics—Part 4: Jib Cranes
- ISO 8566-1:2010, Cranes—Cabins and Control Stations—Part 1: General
- ISO 8566-4:1998, Cranes—Cabins—Part 4: Jib Cranes
- ISO 8686-4:2005, Cranes—Design Principles for Loads and Load Combinations—Part 4: Jib Cranes
- ISO 9373:1989, Cranes and Related Equipment—Accuracy Requirements for Measuring Parameters During Testing
- ISO 9374-1:1989, Cranes—Information to Be Provided—Part 1: General
- ISO 9374-4:1989, Cranes—Information to Be Provided—Part 4: Jib Cranes
- ISO 9926-1:1990, Cranes—Training of Drivers—Part 1: General
- ISO 9927-1:2009, Cranes—Inspections—Part 1: General
- ISO 9928-1:1990, Cranes—Crane Driving Manual—Part 1: General
- ISO 9942-1:1994, Cranes—Information Labels—Part 1: General
- ISO 10245-1:2008, Cranes—Limiting and Indicating Devices—Part 1: General
- ISO 10245-4:2004, Correction 2006, Cranes—Limiting and Indicating Devices—Part 4: Jib Cranes
- ISO 10972-1:1998, Cranes—Requirements for Mechanisms—Part 1: General
- ISO 10972-4:2007, Cranes—Requirements for Mechanisms—Part 4: Jib Cranes
- ISO 10973:1995, Cranes—Spare Parts Manual
- ISO 11629:2004, Cranes—Measurement of the Mass of a Crane and Its Components
- ISO 11630:1997, Cranes—Measurement of Wheel Alignment
- ISO 11660-1:2008, Cranes—Access, Guards, and Restraints—Part 1: General
- ISO 11994:1997, Cranes—Availability—Vocabulary
- ISO 12210-1:1998, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 1: General
- ISO 12210-4:1998, Correction 2000, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 4: Jib Cranes
- ISO 12478-1:1997, Cranes—Maintenance Manual—Part 1: General
- ISO 12480-4:2007, Cranes—Safe Use—Part 4: Jib Cranes
- ISO 12482-1:1995, Cranes—Condition Monitoring—Part 1: General
- ISO 12488-1:2005, Correction 2008, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 1: General
- ISO 12488-4:2004, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 4: Jib Cranes
- ISO 13200:1995, Cranes—Safety Signs and Hazard Pictorials—General Principles
- ISO 13202:2003, Cranes—Measurement of Velocity and Time Parameters
- ISO 14518:2005, Cranes—Requirements for Test Loads
- ISO 15442:2005, Cranes—Safety Requirements for Loader Cranes
- ISO 15513:2000, Cranes—Competency Requirements for Crane Drivers (Operators), Slings, Signallers, and Assessors
- ISO 16881-1:2005, Cranes—Design Calculation for Rail Wheels and Associated Trolley Track Supporting Structure—Part 1: General
- ISO 20332:2008, Cranes—Proof of Competence of Steel Structures
- ISO 23813:2007, Cranes—Training of Appointed Persons (Lift Director)
- ISO 23814:2009, Cranes—Competency Requirements for Crane Inspectors

International Documents Compared to ASME B30, P30 Volumes

- ISO 23815-1:2007, Cranes—Maintenance—Part 1: General
- ISO 23853:2004, Cranes—Training of Slingers and Signallers
- ISO/CD 8686-1, Cranes—Design Principles for Loads and Load Combinations—Part 1: General
- ISO/CD 17440, Cranes—General Design—Limit States and Proof of Competence of Forged Steel Hooks
- ISO/FDIS 11660-4, Cranes—Access, Guards, and Restraints—Part 4: Jib Cranes
- ISO/TR 25599:2005, Cranes—Jib Cranes—International Standards for Design, Manufacturing, Use and Maintenance Requirements and Recommendations
- ISO/TS 15696:2000, Cranes—List of Equivalent Terms

B30.9 Slings

Australia

- AS 1353, Web Slings
- AS 1380, Fiber Rope Slings
- AS 1666, Wire Rope Slings
- AS 2321, Short Link Chain for Lifting Purposes
- AS 3585, End Fittings for Synthetic Flat-Webbing and Round Slings
- AS 3775, Chain Sling—Grade T (Alloy)
- AS 3776, Lifting Components for Grade T Chain Slings
- AS 4497, Roundslings

Brazil

- ABNT NBR 7164:1991, Wire Rope Socket—Forms and Dimensions
- ABNT NBR 11900-1:2013, Terminations for Steel Wire Ropes Part 1: Thimble
- ABNT NBR 11900-3:2011, Terminations for Steel Wire Ropes—Part 3: Ferrule-Secured Eye
- ABNT NBR 11900-3:2011, Wire Rope Terminations
- ABNT NBR 13541-1:2014, Wire Rope Slings Part 1: Requirements and Test Methods
- ABNT NBR 13541-2:2012, Wire Rope Slings Part 2: Use and Inspection
- ABNT NBR 15516-1:2013, Short-Link Chains for Lifting Purposes—Chain Slings Part 1: Grade T (8)
- ABNT NBR 15516-2:2013, Short-Link Chains for Lifting Purposes—Chain Slings Part 2: Use, Maintenance, and Inspection
- ABNT NBR 15637-1, Textile Slings for Load Lifting—Part 1: Flat Woven Webbing Slings, Made of Man-Made Fibers
- ABNT NBR 15637-2:2012, Textile Slings for Load Lifting—Part 2: Round Slings, Man-Made Fibers, for General Purpose
- ABNT NBR ISO 8539:2013, Forged Steel Lifting Components for Use with Grade 8 Chain
- ABNT NBR ISO 8794:2008, Steel Wire Ropes—Spliced Eye Terminations for Slings
- ABNT NBR ISO 16798:2007, Grade 8 Links for Use with Slings

Canada

- Alberta, OH&S Part 21

International Documents Compared to ASME B30, P30 Volumes

- British Columbia, Reg. 296/97 15
- Manitoba, W210-MR189/85.132
- Nova Scotia, OH&S Reg. Part 7.80
- Ontario, OS&HA O. Reg. 213/91
- Saskatoon, OH&S 0-1.1 Reg. 1.229, .231

Europe

- BS 1290:1983, Specification for Wire Rope Slings and Sling Legs for General Lifting Purposes
- BS 2902, Higher Tensile Steel Chain Slings
- BS 2903, Higher Tensile Steel Hooks for Chains, Slings, Blocks, and General Engineering Purposes
- BS 3114:1959, Specification for Alloy Steel Chain Grade 80—Polished Short Link Calibrated Load Chain for Pulley Blocks
- BS 3458:1962, Specification for Alloy Steel Chain Slings
- BS 3481-2:1983, Flat Lifting Slings—Part 2: Specification for Flat Woven Webbing Slings Made of Man-Made Fibre for General Service
- BS 3865, Wire Rope Sling Legs with Ferrule-Secured Eye Terminals
- BS 4942-2:1981, ISO 1835:1980, Short Link Chain for Lifting Purposes—Part 2: Specification for Grade M (4) Non-Calibrated Chain [ISO Title: Short Link Chain for Lifting Purposes—Grade M (4), Non-Calibrates, for Chain Slings, Etc.]
- BS 4942-3:1981, ISO 1836:1980, Short Link Chain for Lifting Purposes—Part 3: Specification for Grade M (4) Calibrated Chain [ISO Title: Short Link Chain for Lifting Purposes—Grade M (4), Calibrated, for Chain Hoists and Other Lifting Appliances]
- BS 4942-4:1981, ISO 3075:1980, Short Link Chain for Lifting Purposes—Part 4: Specification for Grade S (6) Non-Calibrated Chain [ISO Title: Short Link Chain for Lifting Purposes—Grade S (6), Non-Calibrated, for Chain Slings, Etc.]
- BS 4942-5:1981, ISO 3076:1980, Short Link Chain for Lifting Purposes—Part 5: Specification for Grade T (8) Non-Calibrated Chain [ISO Title: Short Link Chain for Lifting Purposes—Grade T (8), Non-Calibrated, for Chain Slings, Etc.]
- BS 5281:1975, Specification for Ferrule-Secured Eye Terminations for Wire Ropes
- BS 6166-1:1986, Lifting Slings—Part 1: Methods of Rating
- BS 6166-2:1986, Lifting Slings—Part 2: Specification for Marking
- BS 6166-3:1986, Lifting Slings—Part 3: Guide to Selection and Safe Use of Lifting Slings for Multi-Purposes
- BS 6210:1983, Code of Practice for the Safe Use of Wire Rope Slings for General Lifting Purposes
- BS 6304:1982, ISO 4778:1981, Specification for Chain Slings of Welded Construction: Grades M (4), S (6), and T (8) [ISO Title: Chain Slings of Welded Construction—Grades M (4), S (6), and T (8)]
- BS 6521:1984, ISO 7592-1983, Proper Use and Maintenance of Calibrated Round Steel Link Lifting Chains [ISO Title: Calibrated Round Steel Link Lifting Chains—Guidelines to Proper Use and Maintenance]
- BS 6668-1:1986, Textile Lifting Slings Part 1: Specification for Lifting Slings for General Service Made From Certain Natural and Man-Made Fibre Ropes

International Documents Compared to ASME B30, P30 Volumes

- BS 6668-2:1987, Textile Lifting Slings—Part 2: Specification for Roundslings Made of Man-Made Fibre for General Service
- BS 6968:1988, ISO 3056-1986, Use and Maintenance of Non-Calibrated Round Steel Lifting Chain and Chain Slings [ISO Title: Non-Calibrated Round Steel Lifting Chain and Chain Slings—Use and Maintenance]
- BS EN 701:1995, Fibre Ropes for General Service—General Specification
- BS EN 818-1:1996, Short Link Chain for Lifting Purposes—Safety Part 1: General Conditions of Acceptance
- BS EN 818-2:1997, Short Link Chain for Lifting Purposes—Safety Part 2: Medium Tolerance Chain for Chain Slings—Grade 8
- BS EN 818-3:1999, Short Link Chain for Lifting Purposes—Safety Part 3: Medium Tolerance Chain for Chain Slings—Grade 4
- BS EN 818-4:1997, Short Link Chain for Lifting Purposes—Safety Part 4: Chain Slings—Grade 8
- BS EN 818-5:1999, Short Link Chain for Lifting Purposes—Safety Part 5: Chain Slings—Grade 4
- BS EN 818-6:2000, Short Link Chain for Lifting Purposes—Safety Part 6: Chain Slings—Specification for Information for Use and Maintenance to Be Provided By the Manufacturer
- BS EN 1492-1:2008, Textile Slings (Web Slings)
- BS EN 1492-2:2008, Textile Slings (Roundslings)
- BS EN 1492-4:2004, Textile Slings (Fibre Rope Slings)
- BS EN 1677-1:2000, +A1:2008, Components for Slings—Safety—Part 1: Forged Steel Components, Grade 8
- BS EN 1677-4:2000, +A1:2008, Components for Slings—Safety—Part 4: Links, Grade 8
- BS EN 1677-6:2001, +A1:2008, Components for Slings—Safety—Part 6: Links, Grade 4
- BS EN 13411-1:2002, +A1:2008, Terminations for Steel Wire Ropes—Safety—Part 1: Thimbles for Steel Wire Rope Slings
- BS EN 13411-2:2001, +A1:2008, Terminations for Steel Wire Ropes—Safety—Part 2: Splicing of Eyes for Wire Rope Slings
- BS EN 13414-1:2003, +A2:2008, Steel Wire Rope Slings—Safety—Part 1: Slings for General Lifting Service
- BS EN 13414-2:2003, +A2:2008, Steel Wire Rope Slings—Safety—Part 2: Specification for Information for Use and Maintenance to Be Provided By the Manufacturer
- BS EN 13414-3:2003, +A2:2008, Steel Wire Rope Slings—Safety—Part 3: Grommets and Cable-Laid Slings
- BS EN ISO 9554:2005, Fibre Ropes—General Specifications
- Code of Practice for the Safe Use of Lifting Equipment, by the Lifting Equipment Engineers Association (LEEA)
- ISO 4778 Chain Slings of Welded Construction - Grades M (4), S (6), and T (8)
- ISO 7531:1987, Wire Rope Slings for General Purposes
- ISO 7593:1986, Chain Slings Assembled with Methods Other Than Welding
- ISO 8792, Wire Rope Slings - Safety Criteria and Inspection Procedure for Use

International Documents Compared to ASME B30, P30 Volumes

- ISO 23853:2004, Cranes—Training of Slingers and Signallers

Germany

- DIN 695, Chain Slings with Hooks or End Links, Grade 2
- DIN 5691, Chain Slings Forged Accessories - Definitions - Requirements—Testing
- DIN 5688-1, 3, Chain Slings with Hooks or End Links, Grade 8, Grade 5, Pt. 1 and 3

New Zealand

- Approved Code of Practice for Load Lifting/Rigging, 2001

Singapore

- SS343-1:2001, Lifting Gears

B30.10 Hooks

Australia

- AS 3777, Shank Hooks and Large Eye Hooks, Max. 60 Ton

Brazil

- ABNT NBR 10070:1987, Forged Shank Type Hooks for Cranes
- ABNT NBR 10903:1989, Nut Locking Device for Forged Lifting Hook
- ABNT NBR 11147:1990, Crosshead for Forged Lifting Hook—Dimensions and Materials
- ABNT NBR 11326:1989, Forged Steel Lifting Hooks Assembly—Dimensions

Canada

- Alberta, OH&S Part 21
- British Columbia, Reg. 296/97 15
- Manitoba, W210-MR189/85
- Nova Scotia, OH&S Reg. Part 7
- Ontario, OS&HA O. Reg. 213/91
- Saskatoon, OH&S 0-1.1 Reg. 14

Europe

- BS 2903, Higher Tensile Steel Hooks for Chains, Slings, Blocks, and General Engineering Purposes
- BS 4654, Hooks for Lifting Freight Containers of Up to 30 Tonnes
- BS EN 1677-2:2000, +A1:2008, Components for Slings—Safety—Part 2: Forged Steel Lifting Hooks with Latch, Grade 8
- BS EN 1677-3:2001, +A1:2008, Components for Slings—Safety—Part 3: Forged Steel Self-Locking Hooks—Grade 8
- BS EN 1677-5:2001, +A1:2008, Components for Slings—Safety—Part 5: Forged Steel Lifting Hooks with Latch—Grade 4
- ISO 1837, Lifting Hooks—Nomenclature
- ISO 2141, Lifting Hooks
- ISO 2766, Single Lifting Hooks with Shank

International Documents Compared to ASME B30, P30 Volumes

- ISO 4779, Forged Steel Lifting Hooks with Point & Eye for Use with Steel Chains of Grade M (4)
- ISO 7597, Forged Steel Lifting Hooks with Point & Eye for Use with Steel Chains of Grade T (8)
- ISO/CD 17440, Cranes—General Design—Limit States and Proof of Competence of Forged Steel Hooks

Germany

- DIN 7540, Eye Hook
- DIN 15106, Lifting Hooks: Safety Catch for Simple Load Hook
- DIN 15400, Lifting Hooks: Materials, Mechanical Properties, Lifting Capacity and Stresses
- DIN 15401-1, Lifting Hooks for Lifting Appliances Single Hooks—Unmachined Parts
- DIN 15402-1, Lifting Hooks for Lifting Appliances Ramshorn Hooks—Unmachined Parts
- DIN 15402-2, Lifting Hooks for Lifting Appliances Ramshorn Hooks—Finished Parts
- DIN 15404-1, Lifting Hooks Technical Deliver Conditions for Forged Hooks
- DIN 15403, Lifting Hooks, Knuckle Threads
- DIN 15411, Lifting Appliances; Hook Assemblies for Bottom Hook Blocks
- DIN 15413, Bottom Hook Blocks, Hook Nuts for Cranes
- DIN 15414, Bottom Hook Blocks, Nutlocking Devices for Cranes

B30.11 Monorails and Underhung Cranes

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.3, Cranes, Hoists, and Winches—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes
- AS 1418.12, Cranes (Including Hoists and Winches)—Crane Collector Systems
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 1418.18, Cranes (Including Hoists and Winches)—Crane Runways and Monorails
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements
- AS 2550.3, Cranes, Hoists, and Winches—Safe Use—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes

Canada

- Alberta, OH&S Part 6
- British Columbia, Reg. 296/97 14
- CSA B167-2008, Overhead Travelling Cranes —Design, Inspection, Testing, Maintenance, and Safe Operation
- Manitoba, W210 M. R. 108/88
- New Brunswick, Reg. 91-191
- Nova Scotia, OH&S Reg. Part 7
- Ontario, OS&HA O. Reg. 213/91
- Saskatoon, OH&S 0-1.1 Reg. 13

International Documents Compared to ASME B30, P30 Volumes

Europe

- BS 7333:1990, Specification for Slewing Jib Cranes
- ISO 4301-4:1989, Cranes and Related Equipment—Classification—Part 4: Jib Cranes
- ISO 4306-1:2007, Cranes—Vocabulary—Part 1: General
- ISO 4310:2009, Cranes—Test Code and Procedures
- ISO 7296-1:1991, Amended 1996, Cranes—Graphic Symbols—Part 1: General
- ISO 7752-4:1989, Cranes—Controls—Layout and Characteristics—Part 4: Jib Cranes
- ISO 8566-1:2010, Cranes—Cabins and Control Stations—Part 1: General
- ISO 8566-4:1998, Cranes—Cabins—Part 4: Jib Cranes
- ISO 8686-4:2005, Cranes—Design Principles for Loads and Load Combinations—Part 4: Jib Cranes
- ISO 9373:1989, Cranes and Related Equipment—Accuracy Requirements for Measuring Parameters During Testing
- ISO 9374-1:1989, Cranes—Information to Be Provided—Part 1: General
- ISO 9374-4:1989, Cranes—Information to Be Provided—Part 4: Jib Cranes
- ISO 9926-1:1990, Cranes—Training of Drivers—Part 1: General
- ISO 9927-1:2009, Cranes—Inspections—Part 1: General
- ISO 9928-1:1990, Cranes—Crane Driving Manual—Part 1: General
- ISO 9942-1:1994, Cranes—Information Labels—Part 1: General
- ISO 10245-1:2008, Cranes—Limiting and Indicating Devices—Part 1: General
- ISO 10245-4:2004, Correction 2006, Cranes—Limiting and Indicating Devices—Part 4: Jib Cranes
- ISO 10972-1:1998, Cranes—Requirements for Mechanisms—Part 1: General
- ISO 10972-4:2007, Cranes—Requirements for Mechanisms—Part 4: Jib Cranes
- ISO 10973:1995, Cranes—Spare Parts Manual
- ISO 11629:2004, Cranes—Measurement of the Mass of a Crane and Its Components
- ISO 11630:1997, Cranes—Measurement of Wheel Alignment
- ISO 11660-1:2008, Cranes—Access, Guards, and Restraints—Part 1: General
- ISO 11994:1997, Cranes—Availability—Vocabulary
- ISO 12210-1:1998, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 1: General
- ISO 12210-4:1998, Correction 2000, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 4: Jib Cranes
- ISO 12478-1:1997, Cranes—Maintenance Manual—Part 1: General
- ISO 12480-4:2007, Cranes—Safe Use—Part 4: Jib Cranes
- ISO 12482-1:1995, Cranes—Condition Monitoring—Part 1: General
- ISO 12488-1:2005, Correction 2008, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 1: General
- ISO 12488-4:2004, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 4: Jib Cranes
- ISO 13200:1995, Cranes—Safety Signs and Hazard Pictorials—General Principles
- ISO 13202:2003, Cranes—Measurement of Velocity and Time Parameters
- ISO 14518:2005, Cranes—Requirements for Test Loads
- ISO 15442:2005, Cranes—Safety Requirements for Loader Cranes

International Documents Compared to ASME B30, P30 Volumes

- ISO 15513:2000, Cranes—Competency Requirements for Crane Drivers (Operators), Slingers, Signallers, and Assessors
- ISO 16881-1:2005, Cranes—Design Calculation for Rail Wheels and Associated Trolley Track Supporting Structure—Part 1: General
- ISO 20332:2008, Cranes—Proof of Competence of Steel Structures
- ISO 23813:2007, Cranes—Training of Appointed Persons (Lift Director)
- ISO 23814:2009, Cranes—Competency Requirements for Crane Inspectors
- ISO 23815-1:2007, Cranes—Maintenance—Part 1: General
- ISO 23853:2004, Cranes—Training of Slingers and Signallers
- ISO/CD 8686-1, Cranes—Design Principles for Loads and Load Combinations—Part 1: General
- ISO/CD 17440, Cranes—General Design—Limit States and Proof of Competence of Forged Steel Hooks
- ISO/FDIS 11660-4, Cranes—Access, Guards, and Restraints—Part 4: Jib Cranes
- ISO/TR 25599:2005, Cranes—Jib Cranes—International Standards for Design, Manufacturing, Use, and Maintenance Requirements and Recommendations
- ISO/TS 15696:2000, Cranes—List of Equivalent Terms

Singapore

- SS343-2:1989, Hooks

B30.12 Handling Loads Suspended from Rotorcraft

Canada

- Transport Canada, Part VII—Commercial Air Services, Standard 722 Aerial Work

Europe

- Europe Aviation Safety Agency (EASA), EU-OPS SPO Helicopter External Load

United Kingdom

- Civil Aviation Authority, CAP 426—Helicopter External Load Operations

B30.13 Storage/Retrieval (S/R) Machines and Associated Equipment

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.6, Cranes, Hoists, and Winches—Guiding, Storing, and Retrieving Appliances
- AS 1418.12, Cranes (Including Hoists and Winches)—Crane Collector Systems
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 1418.18, Cranes (Including Hoists and Winches)—Crane Runways and Monorails
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements
- AS 2550.6, Cranes, Hoists, and Winches—Safe Use—Guiding, Storing, and Retrieving Appliances

Europe

International Documents Compared to ASME B30, P30 Volumes

- BS EN 14502-2:2005, Cranes—Equipment for the Lifting of Persons—Part 2: Elevating Control Stations
- FEM 9.001, Terminology—Dictionary, Storage, and Retrieval Machines
- FEM 9.101, Terminology—Storage and Retrieval Machines—Definitions
- FEM 9.221, Performance Data of SR Machines—Reliability/Availability
- FEM 9.222, Standards of the Acceptance and Availability of Installations with Storage/Retrieval Machines and Other Machinery
- FEM 9.223, Basic Data and Criteria for the Construction of Automatic High Bay Warehouses with Distribution Systems
- FEM 9.311, Rules for the Design of Storage and Retrieval Machines—Structures
- FEM 9.512, Rules for the Design of Storage and Retrieval Machines—Mechanisms
- FEM 9.754, Safety Rules for Automatic Mini-Load Storage and Retrieval Machines
- FEM 9.831, Calculation Principles of Storage and Retrieval Machines—Tolerances, Deformations, and Clearances in the High-Bay Warehouse
- FEM 9.832, Basis of Calculation Principles for S/R Machines—Tolerances, Deformations, and Clearances in Automatic Small Parts Warehouses (Not Silo Design)
- FEM 9.851, Performance Data of S/R Machines—Cycle Times
- FEM 9.871, Logbook for Storage and Retrieval Machines and Transfer Devices
- FEM 9.881, Project Planning Data for Selection of Drives for Storage and Retrieval Machines

Japan

- JIS B8942:2004, Automated Storage and Retrieval System

B30.14 Side Boom Tractors

Australia

- AS 1418.8, Side Boom Layers

Europe

- BS 7121-14:2005, Code of Practice for Safe Use of Cranes—Part 14: Side Boom Pipelayers
- EN 474-9, Earthmoving Machinery—Safety—Requirements for Pipelayers
- ISO 7136, Earthmoving Machinery—Pipelayers—Definitions and Specifications
- ISO 8813, Earthmoving Machinery—Lift Capacity of Pipelayers and Wheeled Tractors Equipped with Side Boom

New Zealand

- Approved Code of Practice for Cranes, 3rd Edition

B30.16 Overhead Hoists (Underhung)

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.3, Cranes, Hoists, and Winches—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes

International Documents Compared to ASME B30, P30 Volumes

- AS 1418.12, Cranes (Including Hoists and Winches)—Crane Collector Systems
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 1418.18, Cranes (Including Hoists and Winches)—Crane Runways and Monorails
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements
- AS 2550.3, Cranes, Hoists, and Winches—Safe Use—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes

Brazil

- ABNT NBR 9974:1987, Powered Hoists

Canada

- C22.2 NO 33-M1984, Construction and Test of Electric Cranes and Hoists, CSA

Europe

- BS 3114:1959, Specification for Alloy Steel Chain Grade 80—Polished Short Link Calibrated Load Chain for Pulley Blocks
- BS 3243:1990, Specification for Hand-Operated Chain Blocks
- BS EN 818-7:2002, +A1:2008, Short Link Chain for Lifting Purposes—Safety Part 7: Fine Tolerance Hoist Chain Grade T (Types T, DAT and DT)
- BS EN 13157:2004, Cranes—Safety—Hand Powered Lifting Equipment
- BS ISO 16877:2008, Short Link Chains for Lifting Purposes—Grade TH, Fine Tolerance for Manually Operated Chain Hoists
- EN-14492-2, Cranes—Power Driven Winches and Hoists—Part 2—Power Driven Hoists
- ISO 1837, Lifting Hooks—Nomenclature
- ISO 2374, Lifting Appliances—Range of Maximum Capabilities for Basic Models
- ISO 2408, Steel Wire Rope for General Purposes
- ISO 10972, Requirements for Mechanisms—Part 1—General

Japan

- JIS B 8802, Manually Operated Chain Hoists
- JIS B 8815, Electric Chain Hoists
- JIS B 8819, Manually Operated Chain Lever Hoists
- JIS C 9620, Electric Wire Rope Hoists

B30.17 Overhead and Gantry Cranes (Top Running Bridge, Single Girder, Underhung Hoist)

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.3, Cranes, Hoists, and Winches—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes
- AS 1418.12, Cranes (Including Hoists and Winches)—Crane Collector Systems
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions

International Documents Compared to ASME B30, P30 Volumes

- AS 1418.18, Cranes (Including Hoists and Winches)—Crane Runways and Monorails
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements
- AS 2550.3, Cranes, Hoists, and Winches—Safe Use—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes

Europe

- ISO 4301-4:1989, Cranes and Related Equipment—Classification—Part 4: Jib Cranes
- ISO 4306-1:2007, Cranes—Vocabulary—Part 1: General
- ISO 4310:2009, Cranes—Test Code and Procedures
- ISO 7296-1:1991, Amended 1996, Cranes—Graphic Symbols—Part 1: General
- ISO 7752-4:1989, Cranes—Controls—Layout and Characteristics—Part 4: Jib Cranes
- ISO 8566-1:2010, Cranes—Cabins and Control Stations—Part 1: General
- ISO 8566-4:1998, Cranes—Cabins—Part 4: Jib Cranes
- ISO 8686-4:2005, Cranes—Design Principles for Loads and Load Combinations—Part 4: Jib Cranes
- ISO 9373:1989, Cranes and Related Equipment—Accuracy Requirements for Measuring Parameters During Testing
- ISO 9374-1:1989, Cranes—Information to Be Provided—Part 1: General
- ISO 9374-4:1989, Cranes—Information to Be Provided—Part 4: Jib Cranes
- ISO 9926-1:1990, Cranes—Training of Drivers—Part 1: General
- ISO 9927-1:2009, Cranes—Inspections—Part 1: General
- ISO 9928-1:1990, Cranes—Crane Driving Manual—Part 1: General
- ISO 9942-1:1994, Cranes—Information Labels—Part 1: General
- ISO 10245-1:2008, Cranes—Limiting and Indicating Devices—Part 1: General
- ISO 10245-4:2004, Correction 2006, Cranes—Limiting and Indicating Devices—Part 4: Jib Cranes
- ISO 10972-1:1998, Cranes—Requirements for Mechanisms—Part 1: General
- ISO 10972-4:2007, Cranes—Requirements for Mechanisms—Part 4: Jib Cranes
- ISO 10973:1995, Cranes—Spare Parts Manual
- ISO 11629:2004, Cranes—Measurement of the Mass of A Crane and Its Components
- ISO 11630:1997, Cranes—Measurement of Wheel Alignment
- ISO 11660-1:2008, Cranes—Access, Guards and Restraints—Part 1: General
- ISO 11994:1997, Cranes—Availability—Vocabulary
- ISO 12210-1:1998, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 1: General
- ISO 12210-4:1998, Correction 2000, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 4: Jib Cranes
- ISO 12478-1:1997, Cranes—Maintenance Manual—Part 1: General
- ISO 12480-4:2007, Cranes—Safe Use—Part 4: Jib Cranes
- ISO 12482-1:1995, Cranes—Condition Monitoring—Part 1: General
- ISO 12488-1:2005, Correction 2008, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 1: General
- ISO 12488-4:2004, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 4: Jib Cranes
- ISO 13200:1995, Cranes—Safety Signs and Hazard Pictorials—General Principles
- ISO 13202:2003, Cranes—Measurement of Velocity and Time Parameters

International Documents Compared to ASME B30, P30 Volumes

- ISO 14518:2005, Cranes—Requirements for Test Loads
- ISO 15442:2005, Cranes—Safety Requirements for Loader Cranes
- ISO 15513:2000, Cranes—Competency Requirements for Crane Drivers (Operators), Slingers, Signallers and Assessors
- ISO 16881-1:2005, Cranes—Design Calculation for Rail Wheels and Associated Trolley Track Supporting Structure—Part 1: General
- ISO 20332:2008, Cranes—Proof of Competence of Steel Structures
- ISO 23813:2007, Cranes—Training of Appointed Persons (Lift Director)
- ISO 23814:2009, Cranes—Competency Requirements for Crane Inspectors
- ISO 23815-1:2007, Cranes—Maintenance—Part 1: General
- ISO 23853:2004, Cranes—Training of Slingers and Signallers
- ISO/CD 8686-1, Cranes—Design Principles for Loads and Load Combinations—Part 1: General
- ISO/CD 17440, Cranes—General Design—Limit States and Proof of Competence of Forged Steel Hooks
- ISO/FDIS 11660-4, Cranes—Access, Guards, and Restraints—Part 4: Jib Cranes
- ISO/TR 25599:2005, Cranes—Jib Cranes—International Standards for Design, Manufacturing, Use, and Maintenance Requirements and Recommendations
- ISO/TS 15696:2000, Cranes—List of Equivalent Terms

B30.18 Stackers Cranes (Top or Under Running Bridge, Multiple Girder with Top, or Under Running Trolley Hoist)

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.3, Cranes, Hoists, and Winches—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes
- AS 1418.12, Cranes (Including Hoists and Winches)—Crane Collector Systems
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 1418.18, Cranes (Including Hoists and Winches)—Crane Runways and Monorails
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements
- AS 2550.3, Cranes, Hoists, and Winches—Safe Use—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes

Europe

- ISO 4301-4:1989, Cranes and Related Equipment—Classification—Part 4: Jib Cranes
- ISO 4306-1:2007, Cranes—Vocabulary—Part 1: General
- ISO 4310:2009, Cranes—Test Code and Procedures
- ISO 7296-1:1991, Amended 1996, Cranes—Graphic Symbols—Part 1: General
- ISO 7752-4:1989, Cranes—Controls—Layout and Characteristics—Part 4: Jib Cranes
- ISO 8566-1:2010, Cranes—Cabins and Control Stations—Part 1: General
- ISO 8566-4:1998, Cranes—Cabins—Part 4: Jib Cranes
- ISO 8686-4:2005, Cranes—Design Principles for Loads and Load Combinations—Part 4: Jib Cranes

International Documents Compared to ASME B30, P30 Volumes

- ISO 9373:1989, Cranes and Related Equipment—Accuracy Requirements for Measuring Parameters During Testing
- ISO 9374-1:1989, Cranes—Information to Be Provided—Part 1: General
- ISO 9374-4:1989, Cranes—Information to Be Provided—Part 4: Jib Cranes
- ISO 9926-1:1990, Cranes—Training of Drivers—Part 1: General
- ISO 9927-1:2009, Cranes—Inspections—Part 1: General
- ISO 9928-1:1990, Cranes—Crane Driving Manual—Part 1: General
- ISO 9942-1:1994, Cranes—Information Labels—Part 1: General
- ISO 10245-1:2008, Cranes—Limiting and Indicating Devices—Part 1: General
- ISO 10245-4:2004, Correction 2006, Cranes—Limiting and Indicating Devices—Part 4: Jib Cranes
- ISO 10972-1:1998, Cranes—Requirements for Mechanisms—Part 1: General
- ISO 10972-4:2007, Cranes—Requirements for Mechanisms—Part 4: Jib Cranes
- ISO 10973:1995, Cranes—Spare Parts Manual
- ISO 11629:2004, Cranes—Measurement of the Mass of A Crane and Its Components
- ISO 11630:1997, Cranes—Measurement of Wheel Alignment
- ISO 11660-1:2008, Cranes—Access, Guards and Restraints—Part 1: General
- ISO 11994:1997, Cranes—Availability—Vocabulary
- ISO 12210-1:1998, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 1: General
- ISO 12210-4:1998, Correction 2000, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 4: Jib Cranes
- ISO 12478-1:1997, Cranes—Maintenance Manual—Part 1: General
- ISO 12480-4:2007, Cranes—Safe Use—Part 4: Jib Cranes
- ISO 12482-1:1995, Cranes—Condition Monitoring—Part 1: General
- ISO 12488-1:2005, Correction 2008, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 1: General
- ISO 12488-4:2004, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 4: Jib Cranes
- ISO 13200:1995, Cranes—Safety Signs and Hazard Pictorials—General Principles
- ISO 13202:2003, Cranes—Measurement of Velocity and Time Parameters
- ISO 14518:2005, Cranes—Requirements for Test Loads
- ISO 15442:2005, Cranes—Safety Requirements for Loader Cranes
- ISO 15513:2000, Cranes—Competency Requirements for Crane Drivers (Operators), Slings, Signallers and Assessors
- ISO 16881-1:2005, Cranes—Design Calculation for Rail Wheels and Associated Trolley Track Supporting Structure—Part 1: General
- ISO 20332:2008, Cranes—Proof of Competence of Steel Structures
- ISO 23813:2007, Cranes—Training of Appointed Persons (Lift Director)
- ISO 23814:2009, Cranes—Competency Requirements for Crane Inspectors
- ISO 23815-1:2007, Cranes—Maintenance—Part 1: General
- ISO 23853:2004, Cranes—Training of Slings and Signallers
- ISO/CD 8686-1, Cranes—Design Principles for Loads and Load Combinations—Part 1: General
- ISO/CD 17440, Cranes—General Design—Limit States and Proof of Competence of Forged Steel Hooks

International Documents Compared to ASME B30, P30 Volumes

- ISO/FDIS 11660-4, Cranes—Access, Guards and Restraints—Part 4: Jib Cranes
- ISO/TR 25599:2005, Cranes—Jib Cranes—International Standards for Design, Manufacturing, Use and Maintenance Requirements and Recommendations
- ISO/TS 15696:2000, Cranes—List of Equivalent Terms

B30.19 Cableways

B30.20 Below-The-Hook Lifting Devices

Australia

- AS 3990, Fabrication of Lifting Devices
- AS 4991-2004, Lifting Devices

Canada

- Alberta, OH&S Part 21
- British Columbia, Reg. 296/97 15
- Manitoba, W210 M. R. 189/85.132
- Nova Scotia, OH&S Reg. Part 7.80
- Ontario, OS&HA O. Reg. 213/91
- Saskatoon, OH&S 0-1.1 Reg. 1.216, .229

Europe

- BS EN 13155:2003, +A2:2009, Cranes—Safety—Non-Fixed Load Lifting Attachments

B30.21 Manually Lever-Operated Hoists

Canada

- Alberta, OH&S Part 6
- British Columbia, Reg. 296/97 14
- Manitoba, W210 M. R. 108/88
- New Brunswick, Reg. 91-191
- Nova Scotia, OH&S Reg. Part 7
- Ontario, OS&HA O. Reg. 213/91
- Saskatoon, OH&S 0-1.1 Reg. 13

Europe

- BS 3114:1959, Specification for Alloy Steel Chain Grade 80—Polished Short Link Calibrated Load Chain for Pulley Blocks
- BS 4898: March 1973, Specification for Chain Lever Hoists
- BS EN 818-7:2002, +A1:2008, Short Link Chain for Lifting Purposes—Safety Part 7: Fine Tolerance Hoist Chain Grade T (Types T, DAT, and DT)
- BS EN 13157:2004, Cranes—Safety—Hand Powered Lifting Equipment
- BS ISO 16877:2008, Short Link Chains for Lifting Purposes—Grade TH, Fine Tolerance for Manually Operated Chain Hoists

B30.22 Articulating Boom Cranes

International Documents Compared to ASME B30, P30 Volumes

Brazil

- ABNT NBR 7557:1982, Crane with Tires
- ABNT NBR 14768:2012, Cranes—Loader Cranes (Hydraulic Articulating)
- ABNT NBR 15466:2007, Qualification and Certification of Crane Operators

Canada

- CSA Z-150.3, Safety Code on Articulating Boom Cranes (Under Development)

Europe

- BS 7121: Part 4:1997, Code of Practice for Safe Use of Cranes Part 4. Lorry Loaders
- EN-12999, Cranes - Loader Cranes
- EN-13001, Cranes - General Design
- ISO 15442, Cranes - Safety Requirements for Loader Cranes

New Zealand

- Approved Code of Practice for Cranes, 3rd Edition

B30.23 Personnel Lifting Systems

Europe

- BS 2830:1994, Specification for Suspended Access Equipment (Suspended Chairs, Traditional Steeplejack's Seats, Work Cages, Cradles, and Platforms) for Use in the Building, Engineering Construction, Steeplejack, and Cleaning Industries
- BS EN 14502-1:2005, Cranes—Equipment for Lifting Persons—Part 1: Suspended Baskets

Singapore

- CP 63:2005, Code of Practice for the Lifting of Persons in Work Platforms Suspended from Cranes

B30.24 Container Cranes

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.3, Cranes, Hoists, and Winches—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes
- AS 1418.12, Cranes (Including Hoists and Winches)—Crane Collector Systems
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 1418.18, Cranes (Including Hoists and Winches)—Crane Runways and Monorails
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements
- AS 2550.3, Cranes, Hoists, and Winches—Safe Use—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes

Europe

International Documents Compared to ASME B30, P30 Volumes

- BS EN 15056:2006, Cranes—Requirements for Container Handling Spreaders
- ILO Safety and Health in Ports, ILO Code of Practice—2005

B30.25 Scrap and Material Handlers

B30.26 Rigging Hardware

Australia

- AS 2076, Wire Rope Grips for Non-Lifting Applications
- AS 2089, Sheave Blocks for Lifting Purposes
- AS 2308, Swivels for Lifting Applications
- AS 2317, Collared Eyebolts
- AS 2319, Rigging Screws and Turnbuckles
- AS 2740, Wedge-Type Sockets
- AS 2741, Shackles

Brazil

- ABNT NBR 7163:1991, Light Wire Rope Clips—Dimensions
- ABNT NBR 8029:2013, Turnbuckle for Steel Wire Rope
- ABNT NBR 11099:1989, Heavy Wire Rope Clips
- ABNT NBR 13545:2012, Lifting Purposes—Shackles

Canada

- Alberta, OH&S Part 21
- British Columbia, Reg. 296/97 15
- Manitoba, W210 M. R. 189/85.132
- Nova Scotia, OH&S Reg. Part 7.80
- Ontario, OS&HA O. Reg. 213/91
- Saskatoon, OH&S 0-1.1 Reg. 1.229

Europe

- BS 1962:1998, Specification for Gin Blocks
- BS 3032:1958, Specification for Higher Tensile Steel Shackles
- BS 3551, Alloy Steel Shackles
- BS 4018:1966, Specification for Pulley Blocks for Use with Wire Rope—For Maximum Lift of 25 Tons in Combination
- BS 4278:1984, Specification for Eyebolts for Lifting Purposes
- BS 4429, Rigging Screws and Turnbuckles
- BS 6994:1988, Specification for Steel Shackles for Lifting and General Engineering Purposes: Grade M (4)
- BS EN 13411-5:2003, +A1:2008, Terminations for Steel Wire Ropes—Safety—Part 5: U-Bolt Wire Rope Grips
- BS EN 13411-6:2004, +A1:2008, Terminations for Steel Wire Ropes—Safety—Part 6: Asymmetric Wedge Socket
- BS EN 13411-7:2006 +A1:2008 Terminations for Steel Wire Ropes—Safety—Part 7: Symmetric Wedge Socket

International Documents Compared to ASME B30, P30 Volumes

- BS EN 13889:2003, +A1:2008, Forged Steel Shackles for General Lifting Purposes—Dee Shackles and Bow Shackles—Grade 6—Safety
- BS EN ISO 3266:2010, Forged Steel Eyebolts Grade 4 for General Lifting Purposes (ISO 3266:2010)
- ISO 2415:2004, Forged Lifting Shackles
- ISO 2731, Dee Shackles
- ISO 16798:2004, Links of Grade 8 for Use with Slings

Germany

- DIN 580, Lifting Eye Bolts

Japan

- JIS B1168, Eyebolts

New Zealand

- Approved Code of Practice for Load Lifting/Rigging, 2001

Singapore

- SS343-3:1990, Shackles

B30.27 Material Placement Systems

Australia

- AS 1418.15, Cranes (Including Hoists and Winches)—Concrete Placing Equipment
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements
- AS 2550.15, Cranes—Safe Use—Concrete Placing Equipment

Canada

- CSA Z-151

China

- QC/T 718

Europe

- EN 12001

B30.28 Balance Lifting Units

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.12, Cranes (Including Hoists and Winches)—Crane Collector Systems
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 1418.18, Cranes (Including Hoists and Winches)—Crane Runways and Monorails
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements

International Documents Compared to ASME B30, P30 Volumes

- AS 2550.3, Cranes, Hoists, and Winches—Safe Use—Bridge, Gantry, Portal (Including Container Cranes), Jib, and Monorail Cranes

Europe

- BS EN 14238:2004, +A1:2009, Cranes—Manually Controlled Load Manipulating Devices

B30.29 Self-Erect Fast Erect Tower Cranes

Australia

- AS 1418.1, Cranes, Hoists, and Winches—General Requirements
- AS 1418.14, Cranes (Including Hoists and Winches)—Requirements for Cranes in Arduous Working Conditions
- AS 2550.1, Cranes, Hoists, and Winches—Safe Use—General Requirements
- AS 2550.20, Cranes, Hoists, and Winches—Self Erecting Tower Cranes

Canada

- CSA Z248-R2009, Code for Tower Cranes

Europe

- EN 13001, Cranes - General Design
- EN 14439, Cranes - Safety - Tower Cranes
- ISO 4301-4:1989, Cranes and Related Equipment—Classification—Part 4: Jib Cranes
- ISO 4306-1:2007, Cranes—Vocabulary—Part 1: General
- ISO 4310:2009, Cranes—Test Code and Procedures
- ISO 7296-1:1991, Amended 1996, Cranes—Graphic Symbols—Part 1: General
- ISO 7752-4:1989, Cranes—Controls—Layout and Characteristics—Part 4: Jib Cranes
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- ISO 9373:1989, Cranes and Related Equipment—Accuracy Requirements for Measuring Parameters During Testing
- ISO 9374-1:1989, Cranes—Information to Be Provided—Part 1: General
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- ISO 9926-1:1990, Cranes—Training of Drivers—Part 1: General
- ISO 9927-1:2009, Cranes—Inspections—Part 1: General
- ISO 9928-1:1990, Cranes—Crane Driving Manual—Part 1: General
- ISO 9942-1:1994, Cranes—Information Labels—Part 1: General
- ISO 10245-1:2008, Cranes—Limiting and Indicating Devices—Part 1: General
- ISO 10245-4:2004, Correction 2006, Cranes—Limiting and Indicating Devices—Part 4: Jib Cranes
- ISO 10972-1:1998, Cranes—Requirements for Mechanisms—Part 1: General
- ISO 10972-4:2007, Cranes—Requirements for Mechanisms—Part 4: Jib Cranes
- ISO 10973:1995, Cranes—Spare Parts Manual
- ISO 11629:2004, Cranes—Measurement of the Mass of A Crane and Its Components

International Documents Compared to ASME B30, P30 Volumes

- ISO 11630:1997, Cranes—Measurement of Wheel Alignment
- ISO 11660-1:2008, Cranes—Access, Guards and Restraints—Part 1: General
- ISO 11994:1997, Cranes—Availability—Vocabulary
- ISO 12210-1:1998, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 1: General
- ISO 12210-4:1998, Correction 2000, Cranes—Anchoring Devices for In-Service and Out-Of-Service Conditions—Part 4: Jib Cranes
- ISO 12478-1:1997, Cranes—Maintenance Manual—Part 1: General
- ISO 12480-4:2007, Cranes—Safe Use—Part 4: Jib Cranes
- ISO 12482-1:1995, Cranes—Condition Monitoring—Part 1: General
- ISO 12488-1:2005, Correction 2008, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 1: General
- ISO 12488-4:2004, Cranes—Tolerances for Wheels and Travel and Traversing Tracks—Part 4: Jib Cranes
- ISO 13200:1995, Cranes—Safety Signs and Hazard Pictorials—General Principles
- ISO 13202:2003, Cranes—Measurement of Velocity and Time Parameters
- ISO 14518:2005, Cranes—Requirements for Test Loads
- ISO 15442:2005, Cranes—Safety Requirements for Loader Cranes
- ISO 15513:2000, Cranes—Competency Requirements for Crane Drivers (Operators), Slings, Signallers, and Assessors
- ISO 16881-1:2005, Cranes—Design Calculation for Rail Wheels and Associated Trolley Track Supporting Structure—Part 1: General
- ISO 20332:2008, Cranes—Proof of Competence of Steel Structures
- ISO 23813:2007, Cranes—Training of Appointed Persons (Lift Director)
- ISO 23814:2009, Cranes—Competency Requirements for Crane Inspectors
- ISO 23815-1:2007, Cranes—Maintenance—Part 1: General
- ISO 23853:2004, Cranes—Training of Slings and Signallers
- ISO/CD 8686-1, Cranes—Design Principles for Loads and Load Combinations—Part 1: General
- ISO/CD 17440, Cranes—General Design—Limit States and Proof of Competence of Forged Steel Hooks
- ISO/FDIS 11660-4, Cranes—Access, Guards, and Restraints—Part 4: Jib Cranes
- ISO/TR 25599:2005, Cranes—Jib Cranes—International Standards for Design, Manufacturing, Use, and Maintenance Requirements and Recommendations
- ISO/TS 15696:2000, Cranes—List of Equivalent Terms

New Zealand

- Approved Code of Practice for Cranes, 3rd Edition

Singapore

- SS559:2010, Code of Practice for Safe Use of Tower Cranes

United Kingdom

- BS7121, British Standard Code of Practice for the Safe Use of Cranes HSE

B30.30 Ropes (Under Development)

International Documents Compared to ASME B30, P30 Volumes

Australia

- AS 2841, Galvanized Steel Wire Strand
- AS 3569, Steel Wire Rope—Product Specification

Brazil

- ABNT NBR 7164:1991, Wire Rope Socket—Forms and Dimensions
- ABNT NBR 11900-3:2011, Wire Rope Terminations
- ABNT NBR 16073:2012, Non-Destructive Testing—Electromagnetic Examination—Ferromagnetic Steel Wire Rope
- ABNT NBR ISO 2408:2008, Steel Wire Ropes for General Purposes
- ABNT NBR ISO 3108:1998, Steel Wire Ropes for General Purposes—Determination of Actual Breaking Load
- ABNT NBR ISO 4309:2009, Lifting Equipment—Wire Ropes—Care, Maintenance, Installation, Inspection, and Discard
- ABNT NBR ISO 4346:1998, Steel Wire Ropes for General Purposes—Lubricants

Canada

- CSA G4-09, Steel Wire Rope for General Purpose and for Mine Hoisting and Mine Haulage

Europe

- BS 302-1:1987, Stranded Steel Wire Ropes—Part 1: Specification for General Requirements
- BS 302-2:1987, Stranded Steel Wire Ropes—Part 2: Specification for Ropes for General Purposes
- BS 302-3:1987, Stranded Steel Wire Ropes—Part 3: Specification for Zinc Coated Ropes for Ships
- BS 302-4:1987, Stranded Steel Wire Ropes—Part 4: Specification for Ropes for Lifts
- BS 302-5:1987, Stranded Steel Wire Ropes—Part 5: Specification for Ropes for Hauling Purposes
- BS 302-6:1987, Stranded Steel Wire Ropes—Part 6: Specification for Ropes for Mine Hoisting
- BS 302-7:1989, Stranded Steel Wire Ropes—Part 7: Specification for Large Diameter Ropes for General Purposes
- BS 302-8:1989, Stranded Steel Wire Ropes—Part 8: Specification for Higher Breaking Load Ropes
- BS 463:1958, Specification for Sockets for Wire Ropes—Part 1: Inch Units
- BS 463-2:1970, Specification for Sockets for Wire Ropes—Part 2: Metric Units
- BS 6570:1986, Code of Practice for the Selection, Care and Maintenance of Steel Wire Ropes
- BS EN 12385-1:2002, +A1:2008, Steel Wire Ropes—Safety—Part 1: General Requirements
- BS EN 12385-2:2002, Steel Wire Ropes—Safety—Part 2: Definitions, Designation and Classification

International Documents Compared to ASME B30, P30 Volumes

- BS EN 12385-3:2004, Steel Wire Ropes—Safety—Part 3: Information for Use and Maintenance
- BS EN 12385-4:2002, Steel Wire Ropes—Safety—Part 4: Stranded Ropes for General Lifting Applications
- BS EN 13411-3:2008, +A1:2008, Terminations for Steel Wire Ropes—Safety—Part 3: Ferrules and Ferrule-Securing
- BS EN 13411-4:2002, +A1:2008, Terminations for Steel Wire Ropes—Safety—Part 4: Metal and Resin Socketing
- ISO 2408, Steel Wire Rope for General Purposes
- ISO 4308, Cranes and Lifting Appliances—Selection of Wire Ropes
- ISO 4309, Cranes—Wire Ropes—Care and Maintenance, Inspection and Discard

Singapore

- CP 35:1996, the Selection, Care, and Maintenance of Steel Wire Ropes for Hoisting
 - SS297:1996, Steel Wire Ropes for Hoisting
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P30.1 Planning for Load Handling Activities

Singapore

- Code of Practice for Safe Lifting Operations at Workplaces 2014
 - Guidebook for Lifting Supervisors, First Revision 2013
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