

#### Operating Instructions for:

014-00021 1825 203771 211405 D-010077AA

# Open-Throat Shop Press®

Maximum Capacity: 17.5 Tons

These instructions are intended for various shop presses. Some models are shipped assembled and require a minor amount of assembly; others are shipped unassembled and require complete assembly. The complete assembly procedure is provided in the following instructions for your reference. Verify the contents of the shipping carton against the parts list provided to ensure all parts are present before beginning assembly.

#### SAFETY PRECAUTIONS



#### MARNING: To prevent personal injury;



- Read and carefully follow the operating instructions and safety precautions for the press. pump, and cylinder. Most problems are caused by incorrect assembly or operation.
- The owner of the press must ensure the press is installed and operated according to Federal (OSHA), state, and local safety standards.
- A press can exert an extremely high force at a moderate hydraulic pump pressure. If you have any questions about how much force is exerted at a given pressure, contact Technical Services.
- This press is designed for shop maintenance applications. For use in other applications, contact Technical Services.

#### OPERATION



Wear eye protection that meets the standards of ANSI Z87.1 and OSHA, Keep hands away from the work area. The press should be located in an isolated area or shielded to minimize danger to others. Hydraulic pressure can cause materials to break, possibly resulting in personal injury.



- It is impossible for the manufacturer to provide practical, all-purpose shielding because this is a general purpose press used in many different applications. The owner of the press must supply shielding (such as the 1230PB or 2036PB available through OTC) that is practical and specific for a particular application.
- A workpiece must be well supported and aligned to prevent slippage and breakage.
- To prevent accidental slippage, do not place workpiece on the press bed or apply hydraulic force until all bolster pins are in place and all tension has been removed from the bolster lift cables.
- Do not stress adapters beyond their capacities. Pushing or pulling adapters used with this press must have a maximum tonnage rating equal to, or greater than, the maximum tonnage rating of the press. Otherwise, breakage may occur.
- The user must ensure all safety-related decals are installed, maintained, and replaced when necessary.

CAUTION: Seal hydraulic connections with pipe sealant. Teflon tape may also be used to seal hydraulic connections, if only ONE layer of tape is used. Apply the tape carefully to prevent it from being pinched by the fitting and broken off inside the pipe end. Loose pieces of tape could travel through the system, obstructing the flow of oil or jamming precision-fit parts.

# **Otc Manuals**

**G** Orfield

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U.S. NAVY MANUALS COMBINED: OPERATIONS SECURITY (OPSEC) NTTP 3-54M; NAVY INFORMATION OPERATIONS NWP 3-13; AND THE COMMANDER'S HANDBOOK ON THE LAW OF NAVAL OPERATIONS NWP 1-14M (2007 & 2017 EDITIONS), NTTP 3 54M MCWP 3 40 9 provides the commander with an operations security OPSEC overview OPSEC evolution and guidance for the most crucial aspect of OPSEC that of identifying critical information CI It explains the OPSEC process also known as the OPSEC five step process This publication addresses the areas of OPSEC and force protection public affairs officer PAO interaction the role of the Naval Criminal Investigative Service NCIS in coordination with OPSEC the OPSEC OMBUDSMAN KEY VOLUNTEER relationship and the conduct of OPSEC assessments This publication includes separate chapters on Web page registration Web risk assessment and Red team activity Appendices provide guidance to implement effective plans programs at the individual unit strike group and shore establishment levels NWP 3 13 FEB 2014 NAVY INFORMATION OPERATIONS provides information operations guidance to Navy commanders planners and operators to exploit and shape the information environment and apply information related capabilities to achieve military objectives This publication reinforces the integrating functionality of information operations to incorporate information related capabilities and engage in the information environment to provide a military advantage to the friendly Navy force It is effective upon receipt 1 NWP 1 14M MCTP 11 10B COMDTPUB P5800 7A AUG 2017 THE COMMANDER S HANDBOOK ON THE LAW OF NAVAL OPERATIONS is available in the Navy Warfare Library It is effective upon receipt and supersedes NWP 1 14M MCWP 5 12 1 COMDTPUB 5800 7A JUL 2007 The Commander's Handbook on the Law of Naval Operations 2 Summary This revision updates and expands upon various topics regarding the law of the sea and law of war In particular it updates the history of U S Senate consideration of the UN Convention on the Law of the Sea to include its 2012 hearings emphasizes that islands rocks and low tide elevations are naturally formed and that engineering construction and land reclamation cannot convert their legal status provides more detail on U S sovereign immunity policy for Military Sealift Command chartered vessels and for responding to foreign requests for health inspections and medical information removes language indicating that all USN USCG vessels under command of a noncommissioned officer are auxiliary vessels emphasizes that only warships may exercise belligerent rights during international armed conflicts adds a description of U S Chinese bilateral and multilateral agreements promoting air and maritime safety updates the international law applicable to vessels seeking a place of refuge updates the description of vessels assimilated to vessels without nationality provides detailed descriptions of the five types of international straits states the U S position on the legal status of the Northwest Passage and Northern Sea Route updates the list of international duties in outer space updates the law regarding the right of safe harbor adds honor as a law of war principle adds information about weapons reviews in the Department of the Navy updates the law regarding unprivileged enemy belligerents includes information about the U S position on the use of

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Documentation Center (U.S.),1964 Moody's Complete Corporate Index ,1992-09 Managing Credit Risk John B. Caouette, Edward I. Altman, Paul Narayanan, Robert Nimmo, 2011-07-12 Managing Credit Risk Second Edition opens with a detailed discussion of today s global credit markets touching on everything from the emergence of hedge funds as major players to the growing influence of rating agencies After gaining a firm understanding of these issues you ll be introduced to some of the most effective credit risk management tools techniques and vehicles currently available If you need to keep up with the constant changes in the world of credit risk management this book will show you how Financial Management; **Principles and Practice**, BNA Civil Trial Manual ,1985 The Entrepreneur's Guide to Advertising James R. Ogden, Scott Rarick, 2009-12-22 Two experts show entrepreneurs how to execute advertising campaigns and maintain a unified message when advertising and communicating with customers Geared to the fast changing media world of the 21st century The Entrepreneur's Guide to Advertising was written to offer both basic advertising concepts and advanced state of the art information about the new advertising environment In its pages two expert authors walk the entrepreneur through each and every stage necessary to create an integrated and synergistic advertising and marketing communications program This guide covers all of the many facets of advertising as well as the variables that make up the Integrated Marketing Communication IMC mix Most notably the book provides a framework entrepreneurs can use to develop a marketing communication MARCOM plan of their own Readers will come away from The Entrepreneur's Guide to Advertising with an enhanced ability to make research based judgments about their market and a new savvy about their approach to Blue Sky Regulation Hugh Lawrence Sowards, Neil H. Hirsch, 1990 communications Federal Register ,2013-12

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