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Press Brake Technology: A Guide To Precision Sheet Metal Bending



Synopsis

A complete guide to press brake operation, from basic mathematics to complex forming operations. Press Brake Technology is the most comprehensive text on press brakes to date. It brings advanced knowledge of its subject to engineering department, shop floor, and classroom. This comprehensive new book presents information in a non-machine specific format and establishes a base line reference, using the application of basic mathematics, trigonometry, and geometry to select die widths, establish precise bend deductions, and other aspects of press brake operation. It focuses on the machines, the procedures, the mathematics, the tools, and the safe procedures necessary to run an efficient press brake operation. Readers learn how to apply this knowledge to shop floor activities. Press Brake Technology is geared for the master craftsman as well as the novice, and is an excellent resource for engineering and drafting courses. Be one of the first to own this important new book!

Book Information

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Customer Reviews

With not very many books on this subject, this one is good for the novice as well as the journeyman. Well written and easy to follow, could use more bending instructions and examples. All-in-all, a good starting point!

Great resouce. Well presented and easy to understand. A must for any operator who has to fix the problems the engineer couldn't!

As a journeyman sheetmetal worker this is an excellent textbook covering brake press technology.
A must have reference

I only found a couple things I did not know, bump bend formula and something else. Like I said good for beginners

...but there are a couple of errors. On page 68, Fig. 9-2, the word supplementary should be substituted for complementary. Overall it's still a handy reference for anyone that works with sheet metal.

gift for husband.

Wanted something for a home-shop style small press brake; this is more for industrial production machinery. However, I expect the extensive discussion of the theory and mathematics of press brakes will be useful even for home equipment.

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