



# Build Your Own Hydraulic Forging Press

*By Jim Batson*

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## Build Your Own Hydraulic Forging Press By Jim Batson

This book and drawings are designed to help you build your own 24 ton Hydraulic Forging Press. A two horsepower 220 volt single phase motor running at 1725 RPM powers a 5.5 gallon per minute "Hi-Lo" hydraulic pump. Ram force of 24 tons is applied by a 5" diameter double acting hydraulic cylinder at 2500 psi pressure. The movement of the ram die is controlled by a 4 way, 3 position hydraulic valve. The length of the ram stroke is 8". The maximum speed of the ram is 1.1 inches per second. The ram speed can be doubled by using a 5 horsepower electric motor running at 3600 RPM. A section is included which will enable you to alter a Log Splitter for use as a Forging Press. Format: Soft cover; Dimensions: 8 1/2" x 11"; Pages: 46; Illustrations: 35.

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## **Build Your Own Hydraulic Forging Press By Jim Batson Bibliography**

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