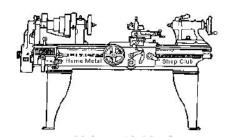


November 2006

Newsletter

Volume 12 Number 11



Visit Our Home Page www.homemetalshopclub.org

Statement of Purpose: Membership is open to all those interested in machining metal and tinkering with machines. The club provides a forum for the exchanging of ideas and information. This includes, to a large degree, education in the art of machine tools and practices. Our web site endeavors to bring into the public domain written information that the hobbyist can understand and use. This makes an organization such as this even more important. -- Founder - John Korman (deceased)

PresidentJohn HoffSecretaryDick KostelnicekWebmasterGene HorrSIGDennis CranstonVice PresidentDennis CranstonTreasurerEmmett CarstensLibrarianDennis CranstonCoordinatorsRichard Pichler

Next Meeting December 9, 2006

To be announced.

Minutes of the November 11, 2006 Meetings by Dick Kostelnicek

Business Meeting

John Hoff – President Presiding, No new business was discussed

General Meeting

Obituary

Art (Joseph) Volz, jr. a long time HMSC member known for his "artsy and informative" presentations died on Oct. 15, 2006. A memorable photo of him demonstrating an early CNC controller can be found at http://www.homemetalshopclub.org/sigs/sigs.html.

Presentation

Dennis Cranston (HMSC Member) demonstrated his CNC mini mill and discussed the software that he

uses to drive it, viz,. MACH3 CNC, The MACH3 website can be found at www.machsupport.com.





Show and Tell

Joe Scott showed the finished version of his home made toe jack used for lifting machinery.



Joe Yeiser showed an insert tool holder that he fabricated.



Leo Reed showed a device that he made to machine curves on a lathe.



John Hoff showed the die shoe and component parts he fabricated to produce small brass boxes in a punch press.



Ed Gladkiwski brought his index-able tool bit holder made from a 6-pointed wrench socket.



Dick Kostelnicek brought some large second hand drills where he converter the #4 Morris taper end to a 3/4 in. straight chuck-able end by turning in a lathe.



Novice Group

The Novice Group, under the leadership of Rich Pichler, studied threading using taps and dies.

