

Regal PROTOTYPES, INC.

AUTOMOTIVE • AIRCRAFT • MARINE • INDUSTRIAL

6633 DIPLOMAT DRIVE • STERLING HEIGHTS, MICHIGAN 48314 • VOICE: (586) 254-6000 FAX: (586) 254-6077 E-MAIL: regalpro@bignet.net

HYDRAULIC PRESSES

- (1) HPM 600 Ton Straight Side
- (1) HPM 500 Ton S.S. with Cushion
- (1) Verson 250 Ton S.S. with Cushion
- (1) Elmes 250 4-Post
- (1) Pacific 200 Ton 4-Post with Cushion
- (1) Beckwood 150 Ton 4-Post
- (1) Beckwood 75 Ton 4-Post
- (1) Dake 75 Ton 4-Post
- (2) Utility 25 Ton 4-Post
- (2) Wysong 50 Ton 72" Brake Press
- (16) Forward 6" Stroke - 4 Ton Nitrogen Die Cyl.
- (7) Forward 3" Stroke - 4 Ton Nitrogen Die Cyl.
- (1) Wallance 250 Ton Straight Side

VERTICAL MACHINING CENTERS & MILLS

- (2) Deckel Maho DMU 70 Evolution 5-Axis Machining Center
29.5"X x 23.6"Y x 20.5"Z
- (1) OKK MCV 660 Machining Center
60"X x 30"Y x 26"Z
- (1) OKK PCV 55 Machining Center
40"X x 22"Y x 20"Z
- (1) OKK MCV 1060 Machining Center
84"X x 41"Y x 36"Z
- (1) Bridgeport VMC-1000 XP3 Machining Center
40"X x 20"Y x 20"Z
- (1) Bridgeport VMC 760 Machining Center
32"X x 20"Y x 20"Z
- (2) Bridgeport EZ-TRACK 2-Axis Computer Driven Mill
- (2) Bridgeport Mill with Digital Read Out

WELDING & ASSEMBLY EQUIPMENT

- (2) Miller 350 Amp. T.I.G. Welder
- (1) Hobart 300 Amp. M.I.G. Welder
- (1) National 600 Amp. Spot Welder
- (2) Miller 90 Amp. Portable Spot Welder
- (1) BTM 5 Ton Tog-O-Loc Press

COMPUTER SOFTWARE

- Seats of the Following Packages:
- (1) CATIA Ver. V5 RX
 - (1) CATIA Ver. 4.X
 - (5) Unigraphics Ver. NX
 - (1) IDEAS
 - (3) Camand
 - (3) CIMATRON ELITE
 - (2) AUTO CAD with Mechanical Desktop and Hypermill
 - (3) Manufacturing Expert by CAMAX
 - (1) E Z-MILL by Bridgeport
- Data Transfer Available via Modem or E-Mail Address

INSPECTION

- (1) Brown & Sharpe Xcel 9-15-9 (Coordinate Measuring Machine)
900mmX x 1500mmY x 900mmZ
with PC-DMIS
 - (1) Perceptron ScanWorks V4i 3D Scanning Set
With 8 FT Portable CMM Arm
Software: PolyWorks Inspector and Modeler
 - (1) Digital Electronic Height Gage
 - (1) Granite Surface Plate 72" x 96"
 - (1) Granite Surface Place 30" x 48"
- Miscellaneous Inspection Equipment:
Height Gages, Micrometers, Gage Blocks & Pins, Digital Indicators, Sine Plates, Risers

MISCELLANEOUS EQUIPMENT

- (1) Cincinnati 3/16" x 72" Power Shear
 - (1) W.F. Wells 9" x 18" Band Cutoff Saw
 - (1) Reid 6" x 18" Surface Grinder
 - (1) LeBlond 15" x 30" Lathe
 - (1) Plasma Cutter
- Bandsaws
Grinders
Drill Presses

Regal Prototypes, Inc. is located in a modern industrial park in Sterling Heights, Michigan. Total facilities encompass over 23,000 square feet of shop area, 600 square feet of inspection and 7,200 square feet of office space.

For the latest information on our equipment please contact Regal Prototypes, Inc. at (586)254-6000.