



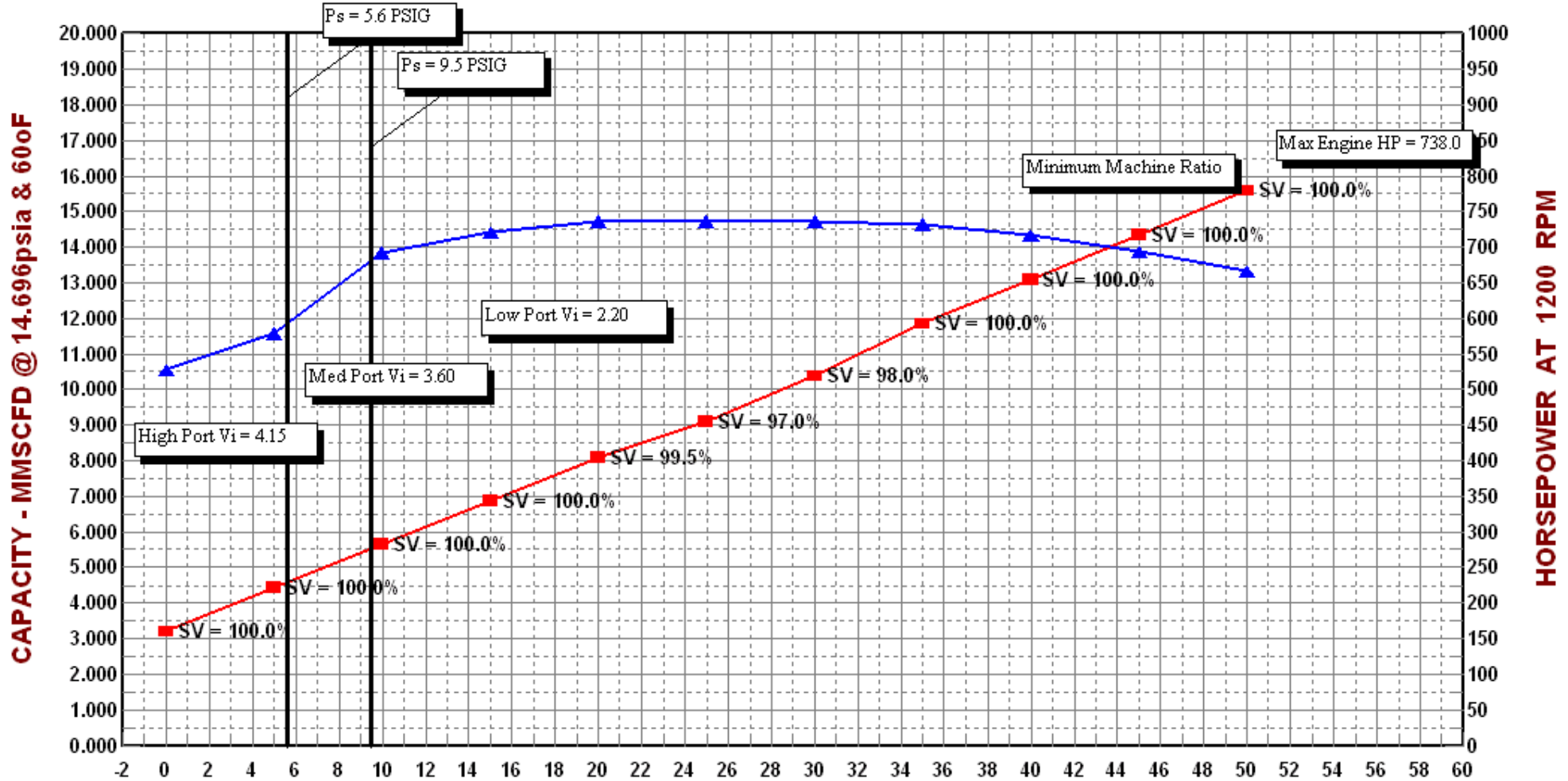
Primrose 10-06 COMPRESSOR UNIT 362

Wauk F3521GSI/Frick 283SX AT 110 PSIGD

DETECTION
INSTRUMENTATION

10-06-68-003-W4M

Elevation = 2200.0 fasl



Engine and Compressor Information:
 Engine Make = Waukesha
 Engine Model = F3521GSI
 Gear Ratio = 2.92
 Compressor Make = Frick
 Compressor Model = 283SX
 Compressor L/D Ratio = 2.03
 Compressor RPM = 3504
 Max Discharge Pressure = 350 psig

SUCTION PRESSURE at 60oF (PSIG)

—■— CAPACITY —▲— HORSEPOWER

Cooler Information:
 Cooler Make = Air-X-Changers
 Cooler Model = 108EH
 Cooler HP = 40.0 at max RPM

Oil Information:
 Oil Pump = NO
 Oil Density = 52.00
 Oil Specific Heat = 0.54

Gas Information:
 Gas k-Value = 1.310
 Gas Specific Gravity = 0.557

