



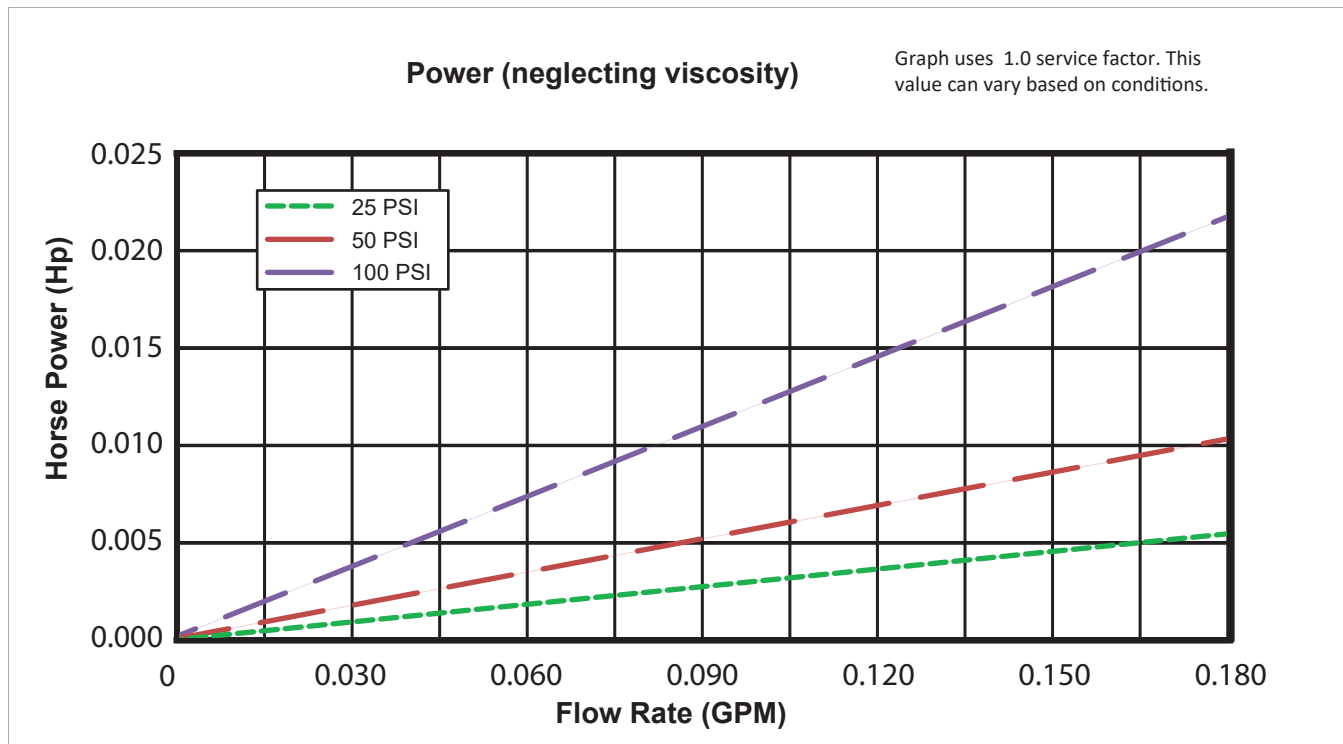
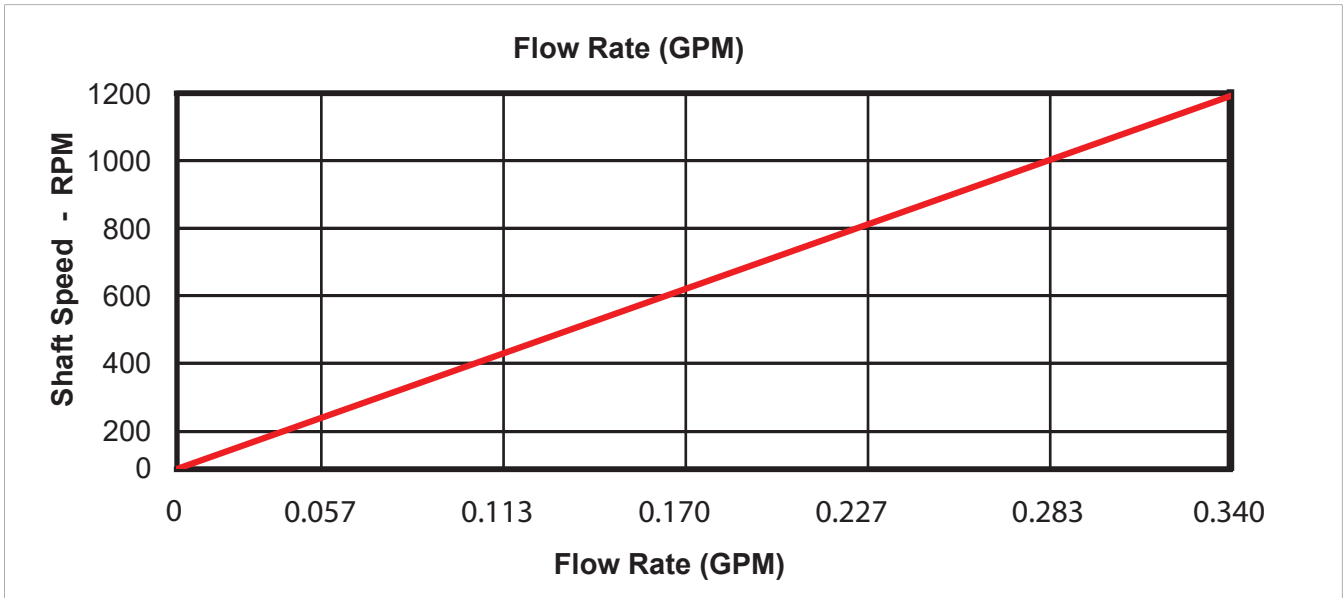
PUMP FLOW RATE CURVES

PUMP	PAGE
F003	2
F008	3
F04	4
F07	5
F15	6
F30	7
D90	8
110	9
D120	10
170	11
300	12
450	13
600	14
900	15
960	16

BearCat Pumps, Performance Curves

003

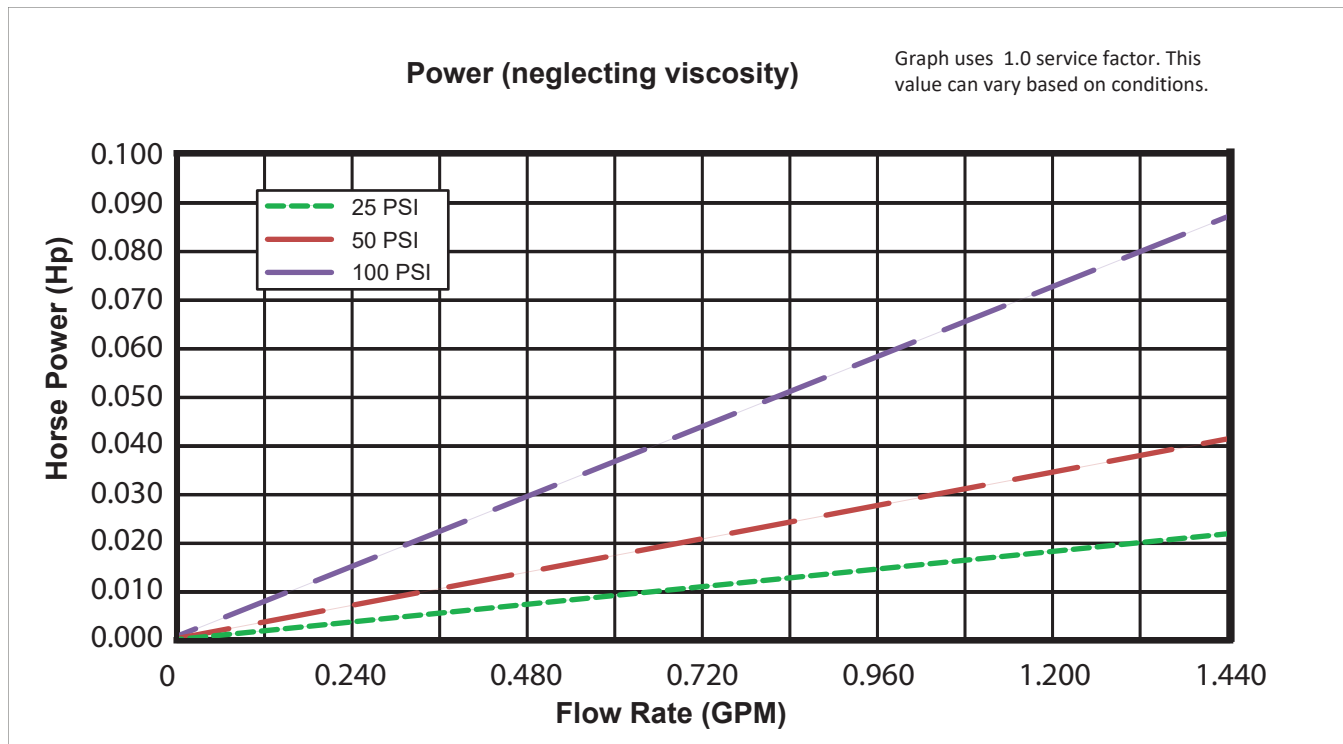
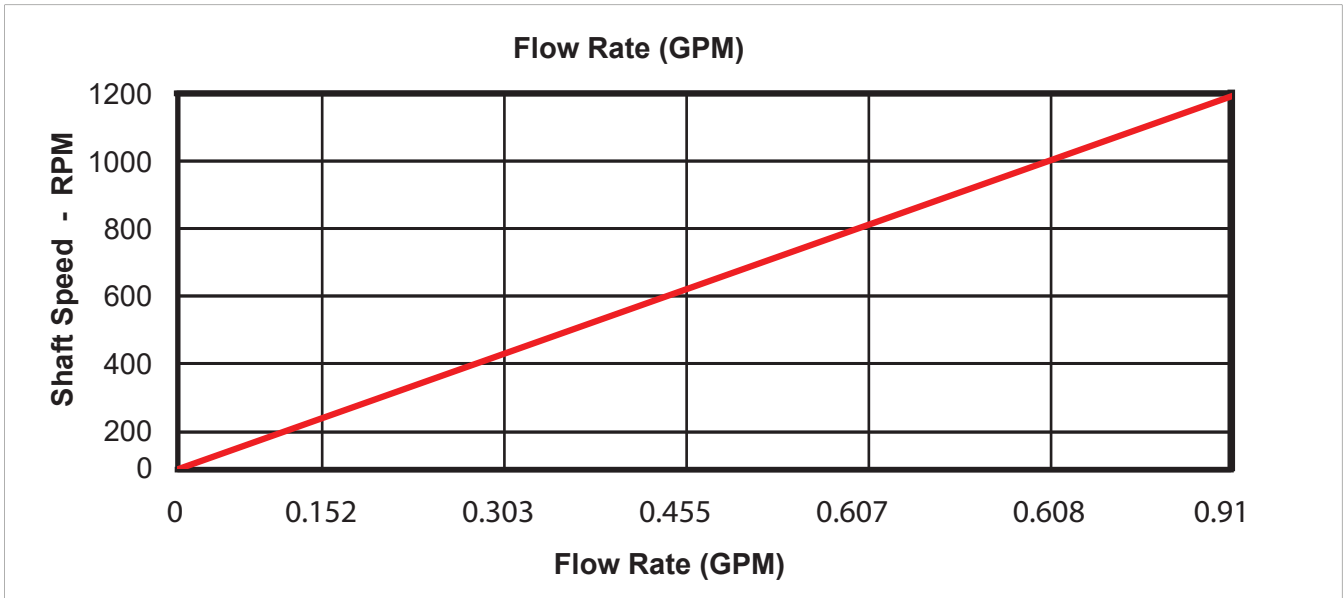
Pump Disp. **0.30**
Max RPM 1200
Max GPM 0.34
Port Size .75in JIC



BearCat Pumps, Performance Curves

008

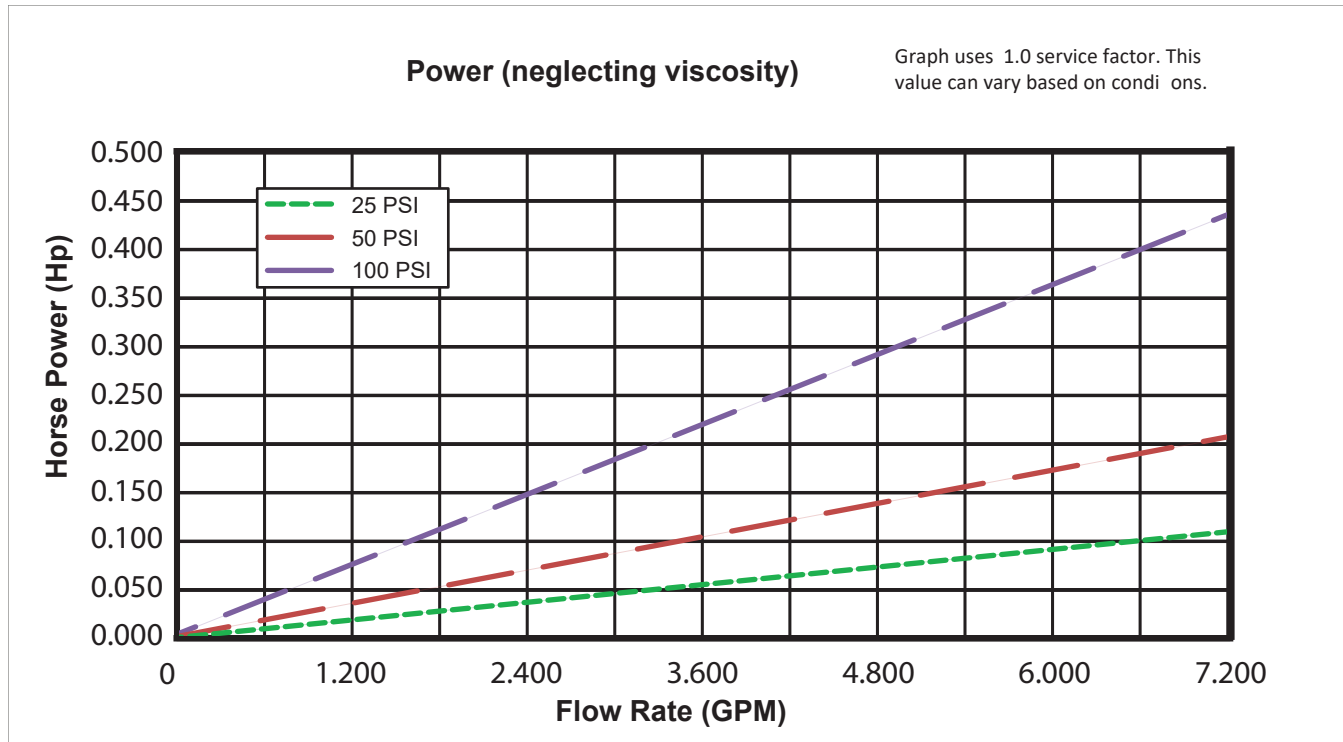
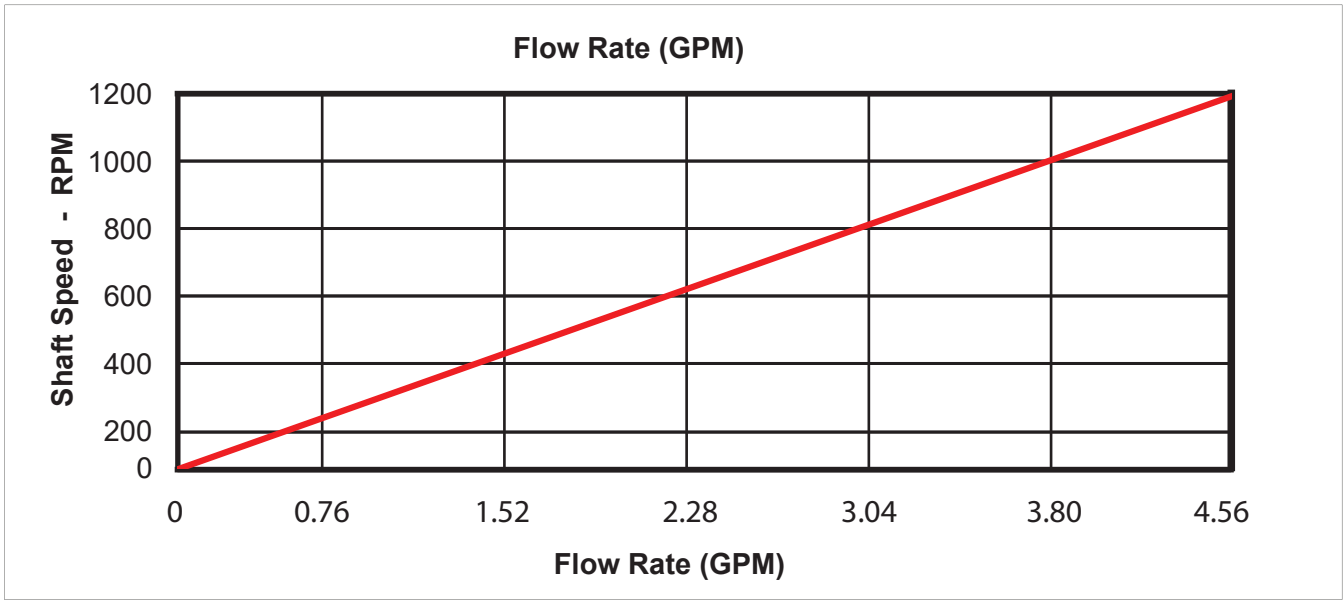
Pump Disp. **0.80**
 Max RPM 1200
 Max GPM 0.91
 Port Size .75in JIC



BearCat Pumps, Performance Curves

04

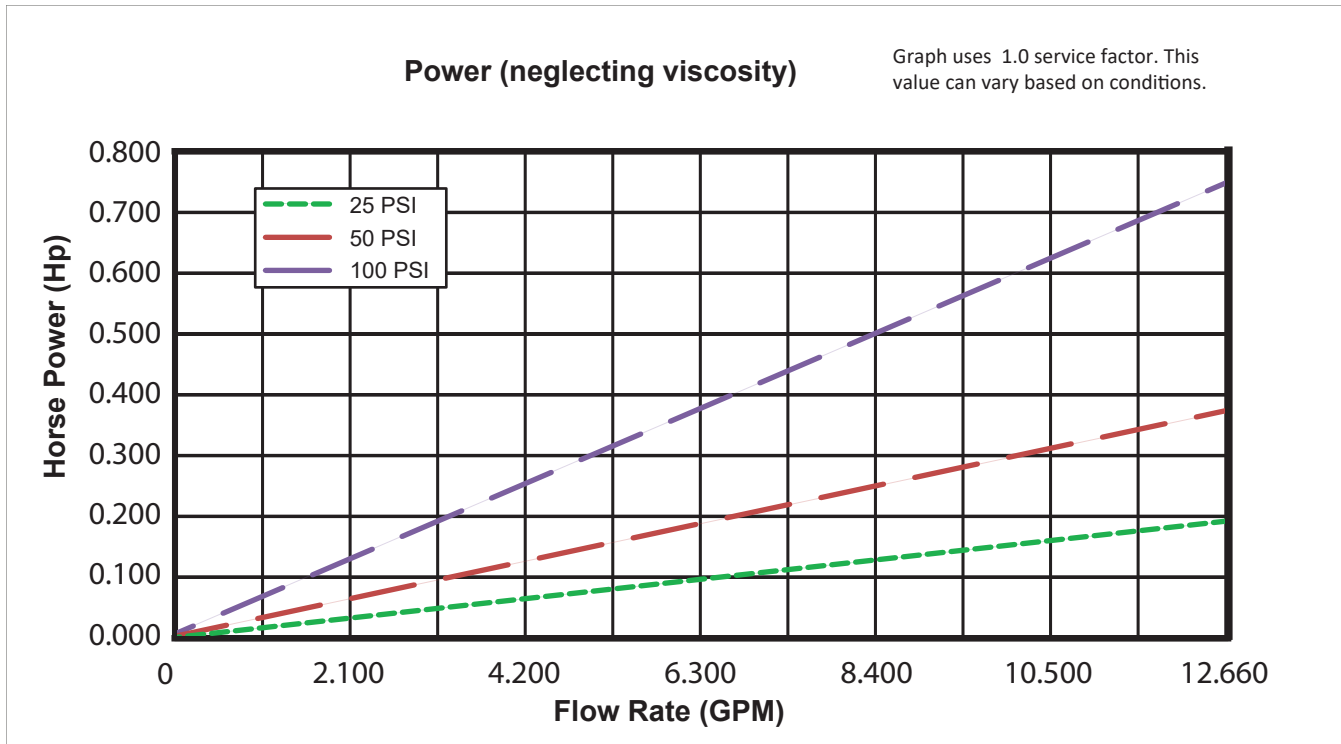
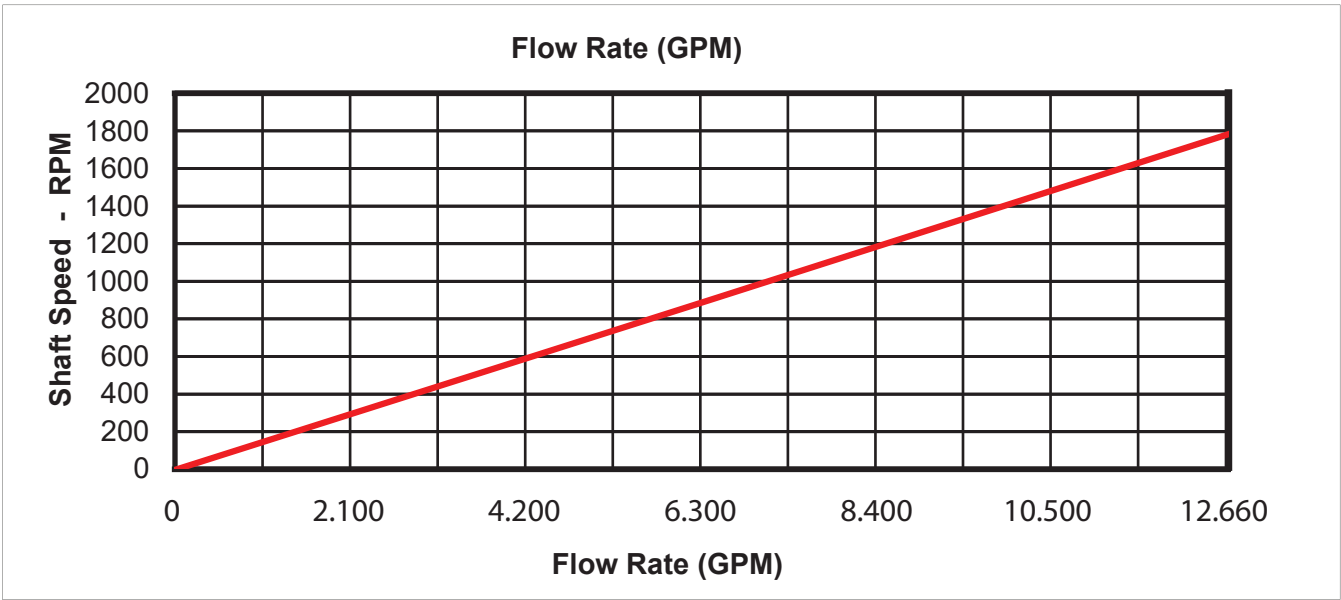
Pump Disp. **4.00**
Max RPM 1200
Max GPM 4.56
Port Size .75in JIC



BearCat Pumps, Performance Curves

07

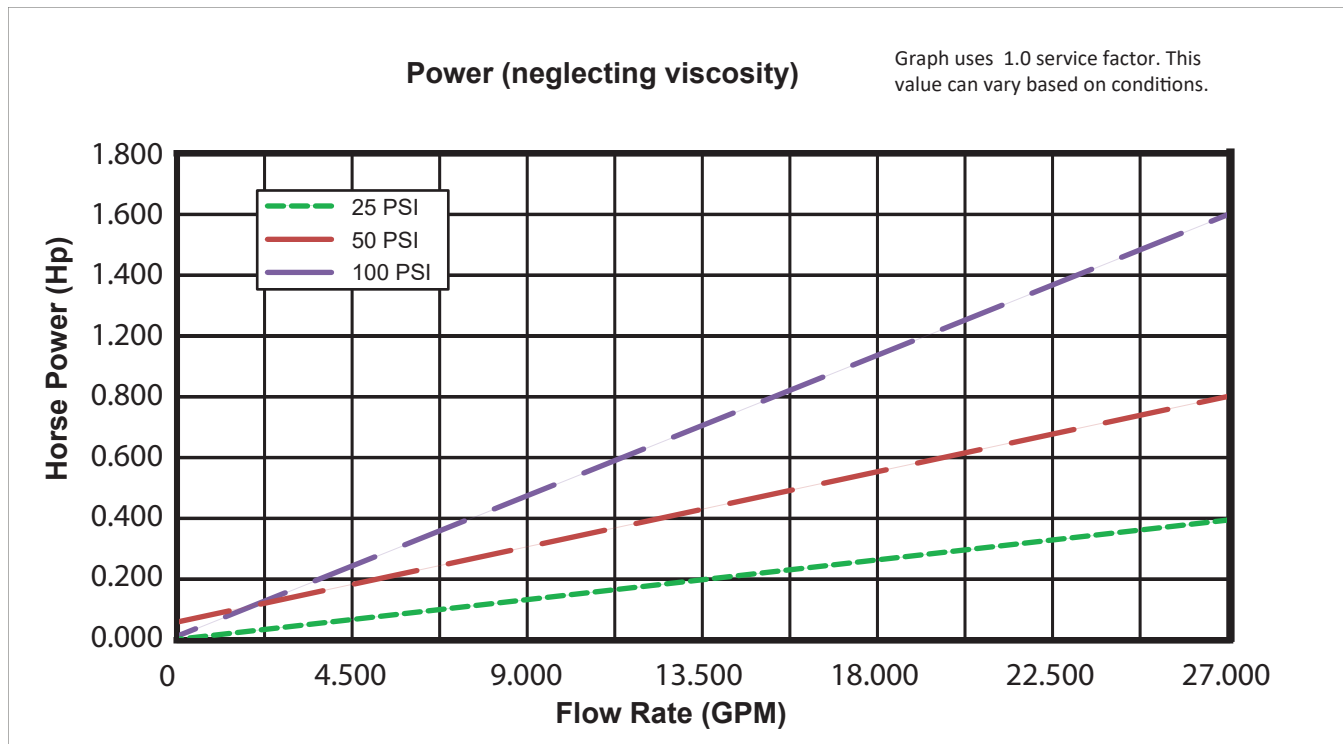
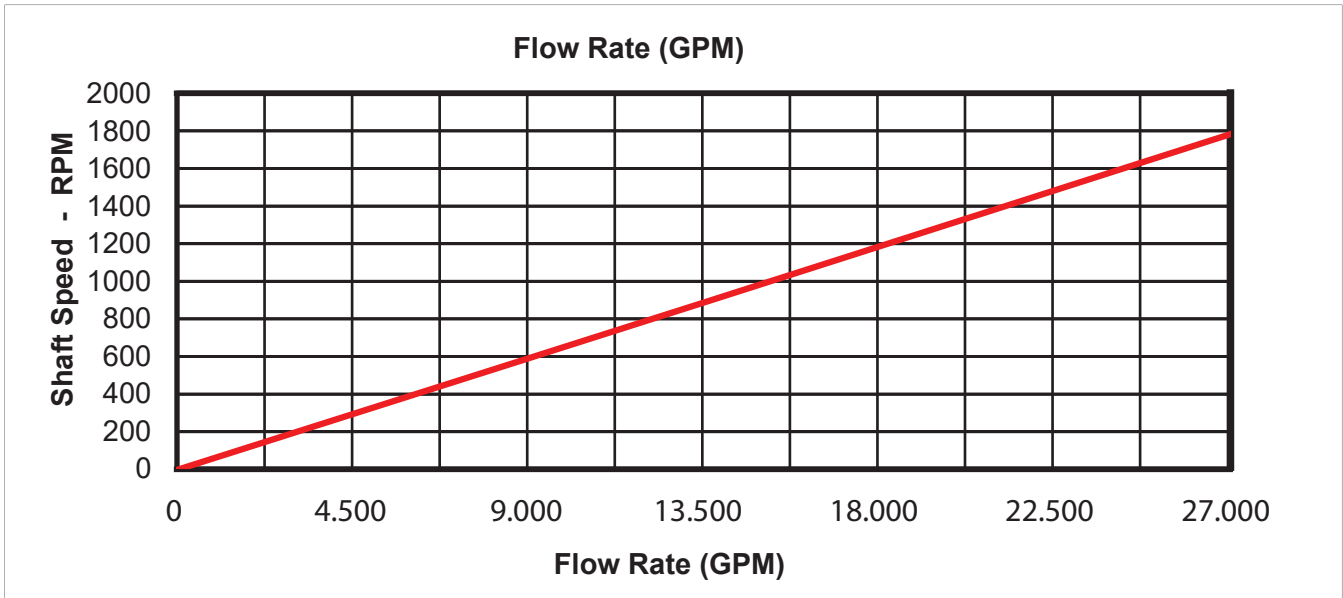
Pump Disp. **7.00**
 Max RPM 1800
 Max GPM 12.6
 Port Size 1.5in FPT



BearCat Pumps, Performance Curves

15

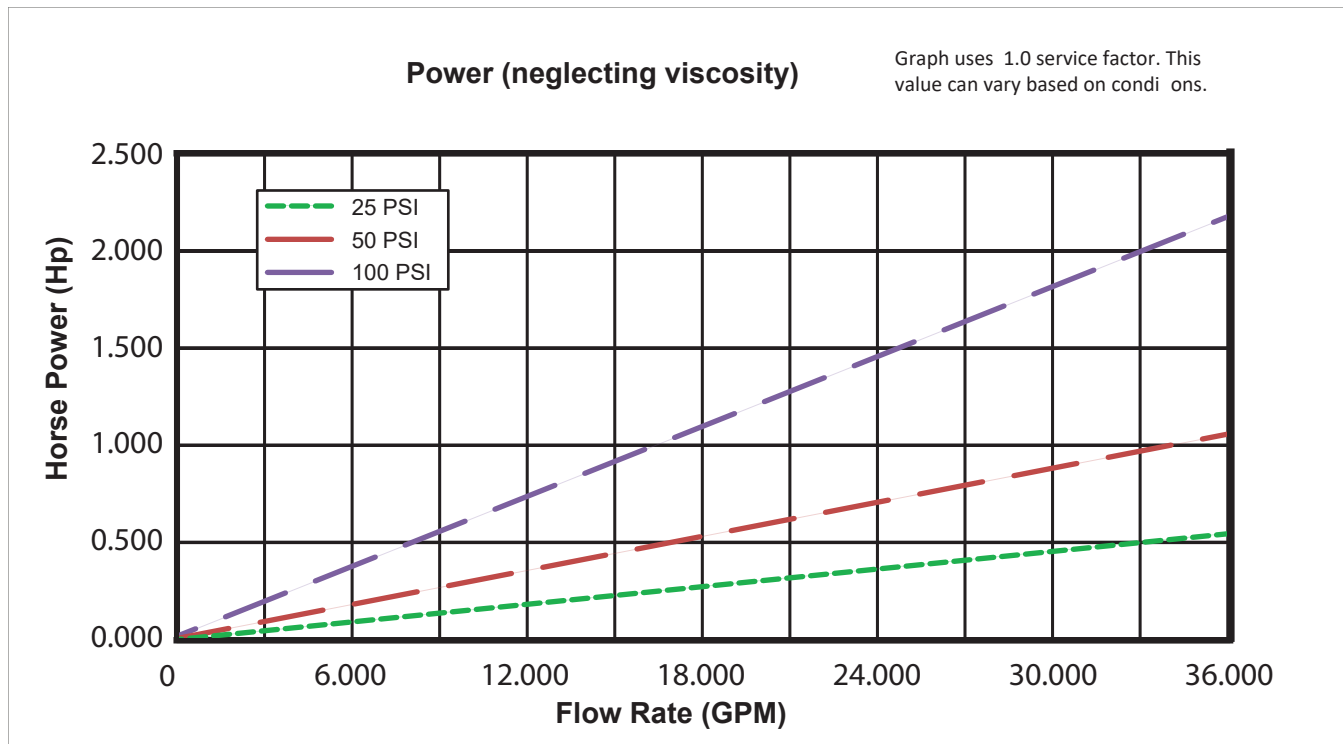
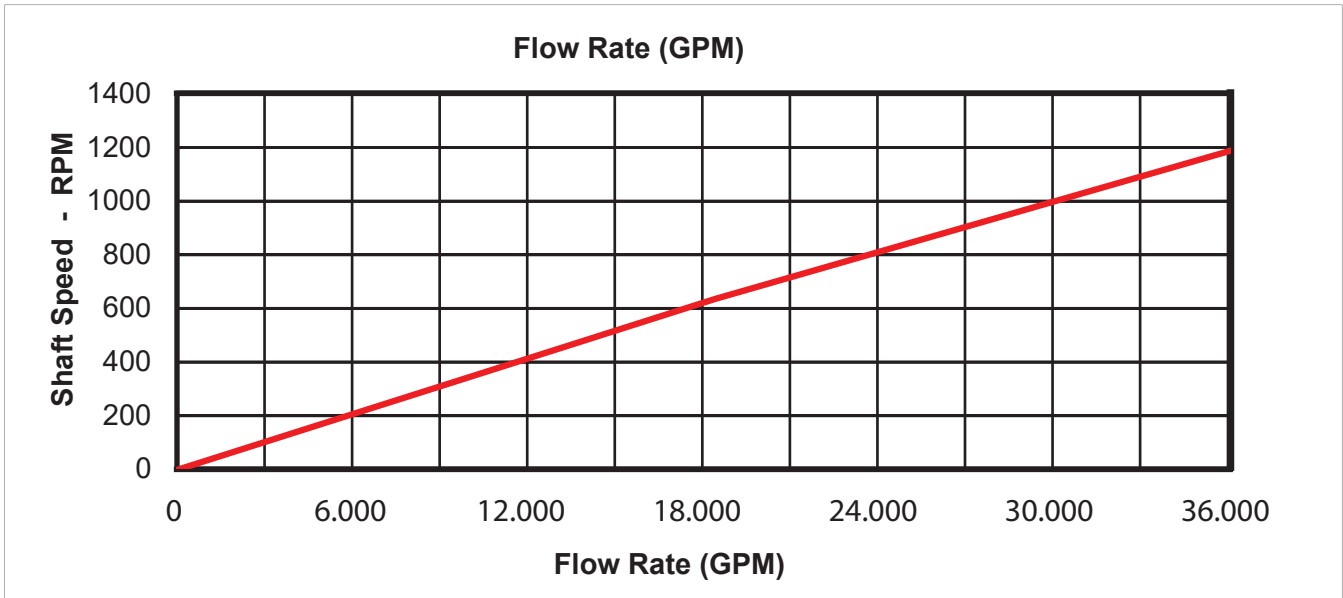
Pump Disp. **15.00**
Max RPM 1800
Max GPM 27
Port Size 1.5in FPT



BearCat Pumps, Performance Curves

30

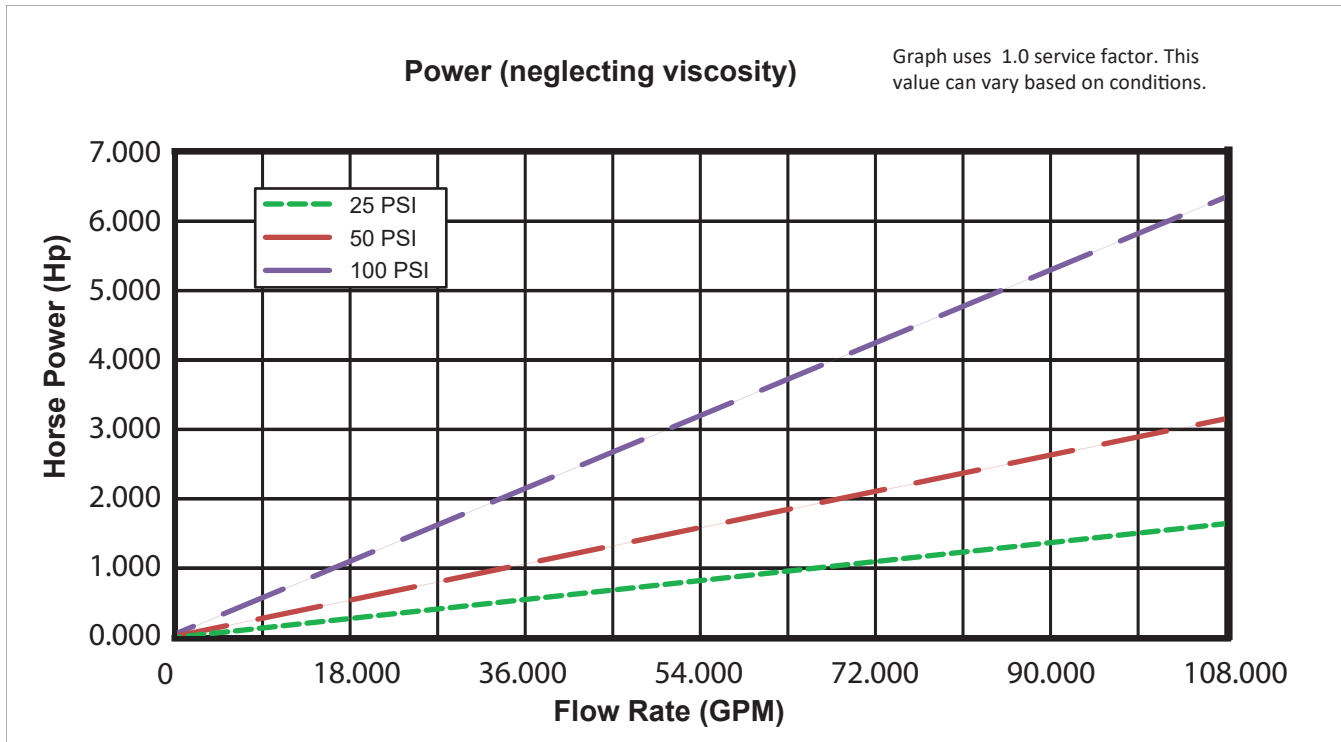
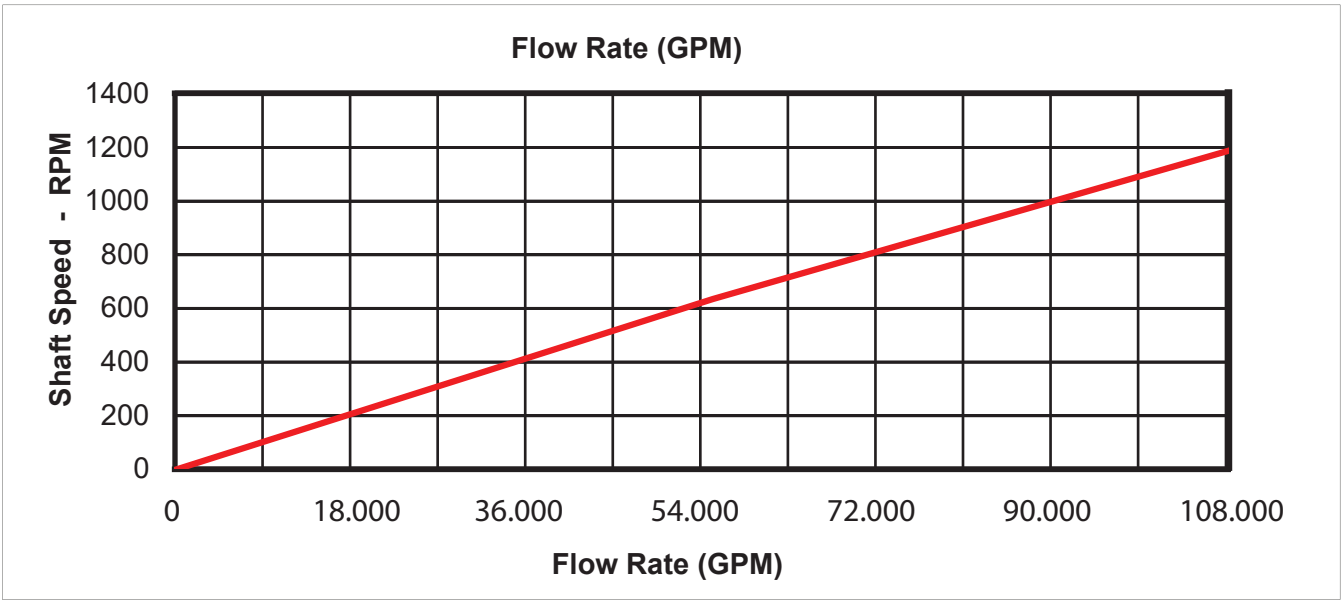
Pump Disp. **30.0**
Max RPM 1200
Max GPM 36
Port Size 1.5in FPT



BearCat Pumps, Performance Curves

D90

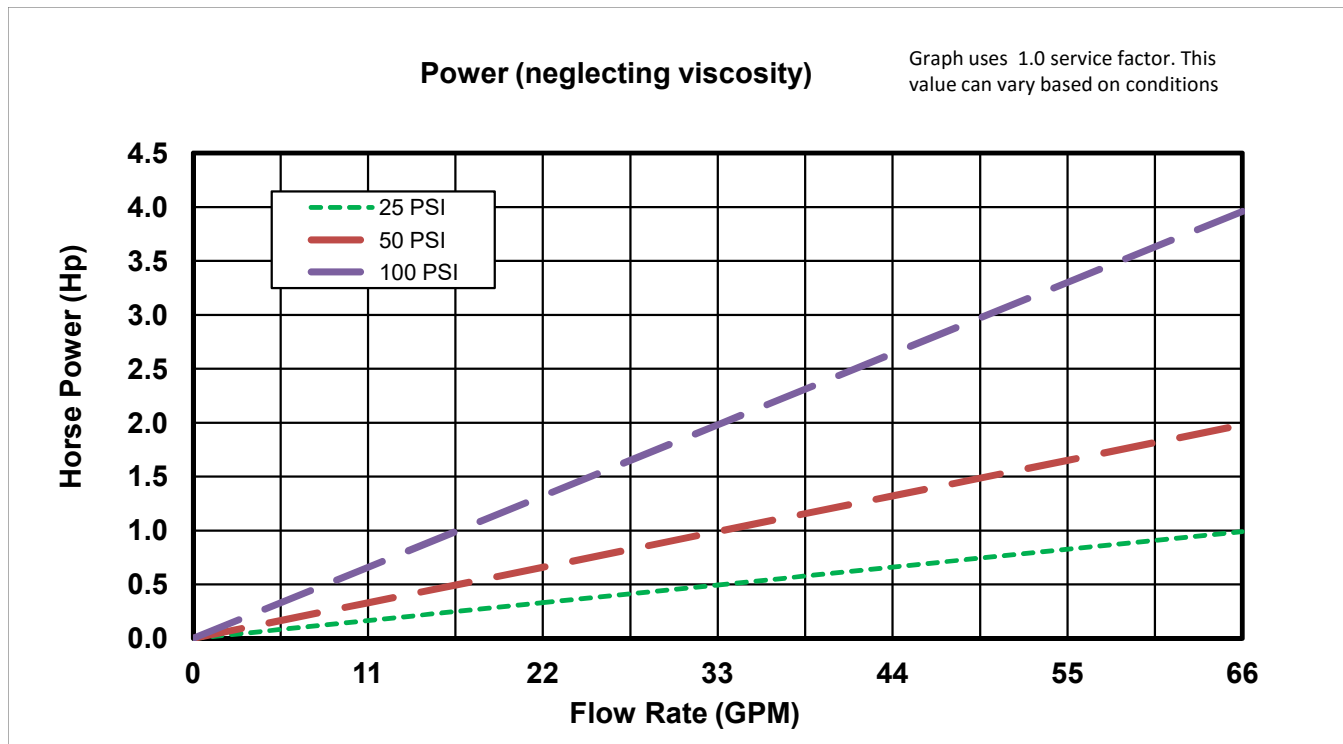
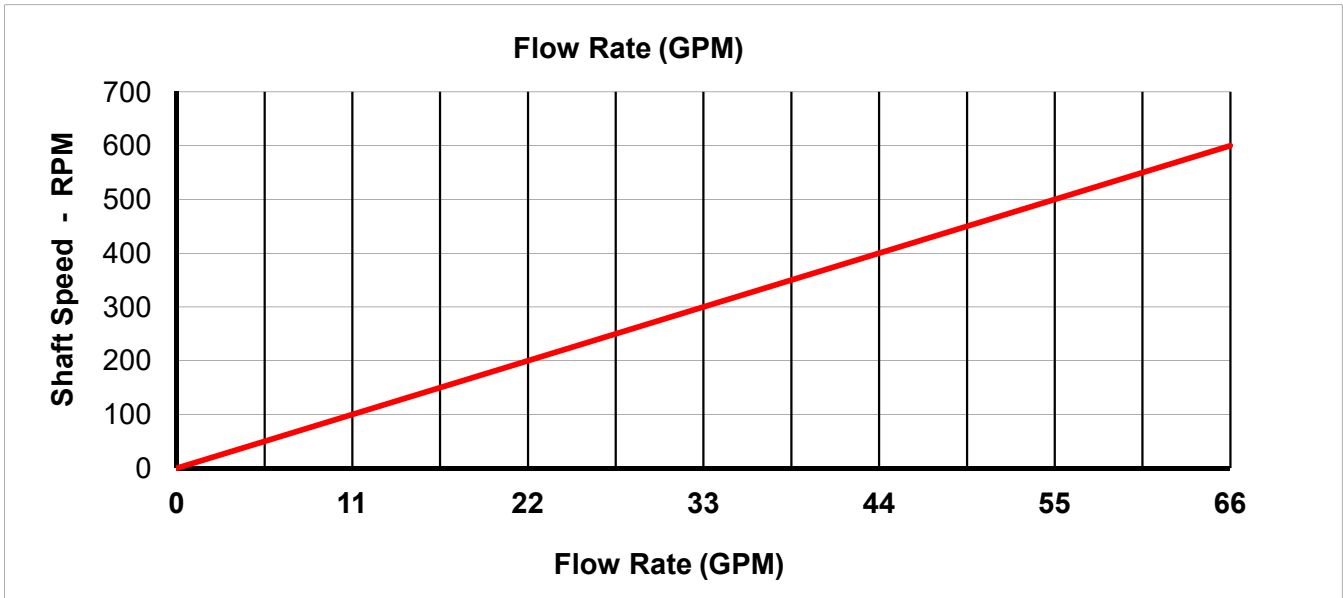
Pump Disp. **90.0**
Max RPM 1200
Max GPM 108
Port Size 2in FPT*



BearCat Pumps, Performance Curves

110

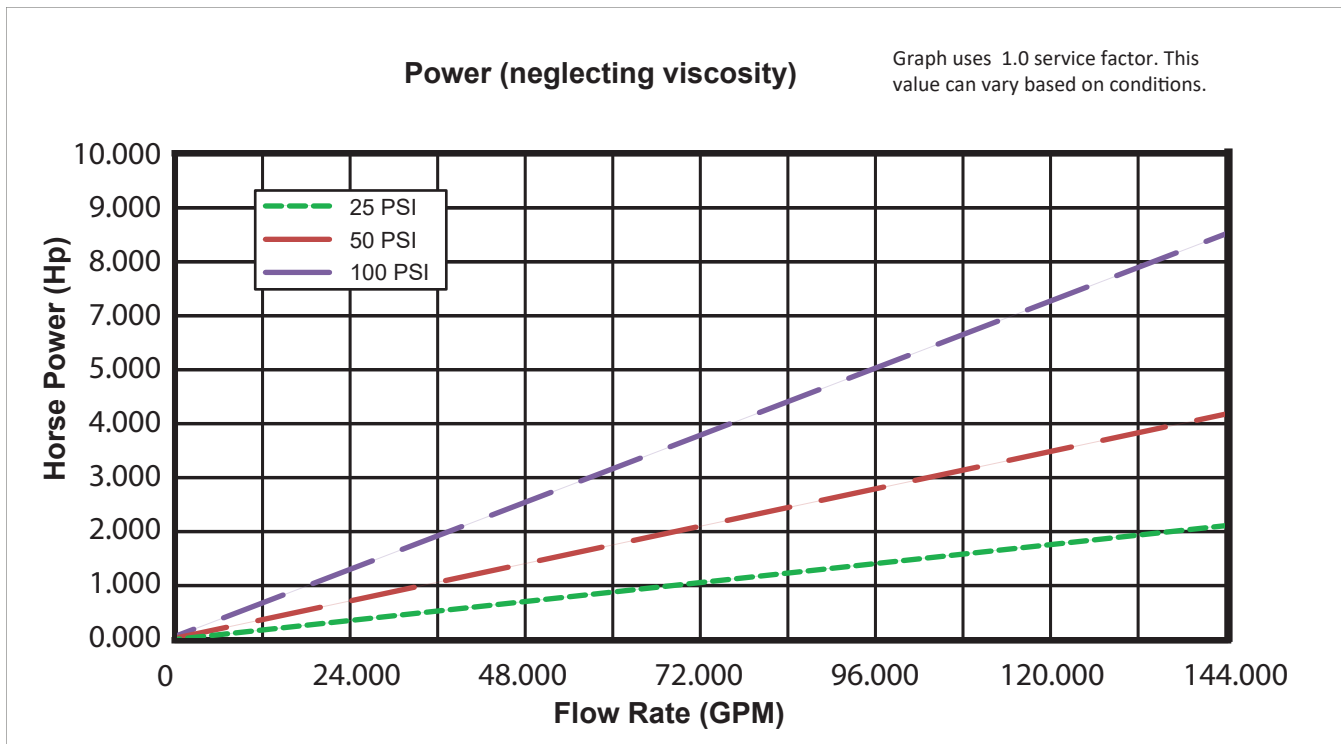
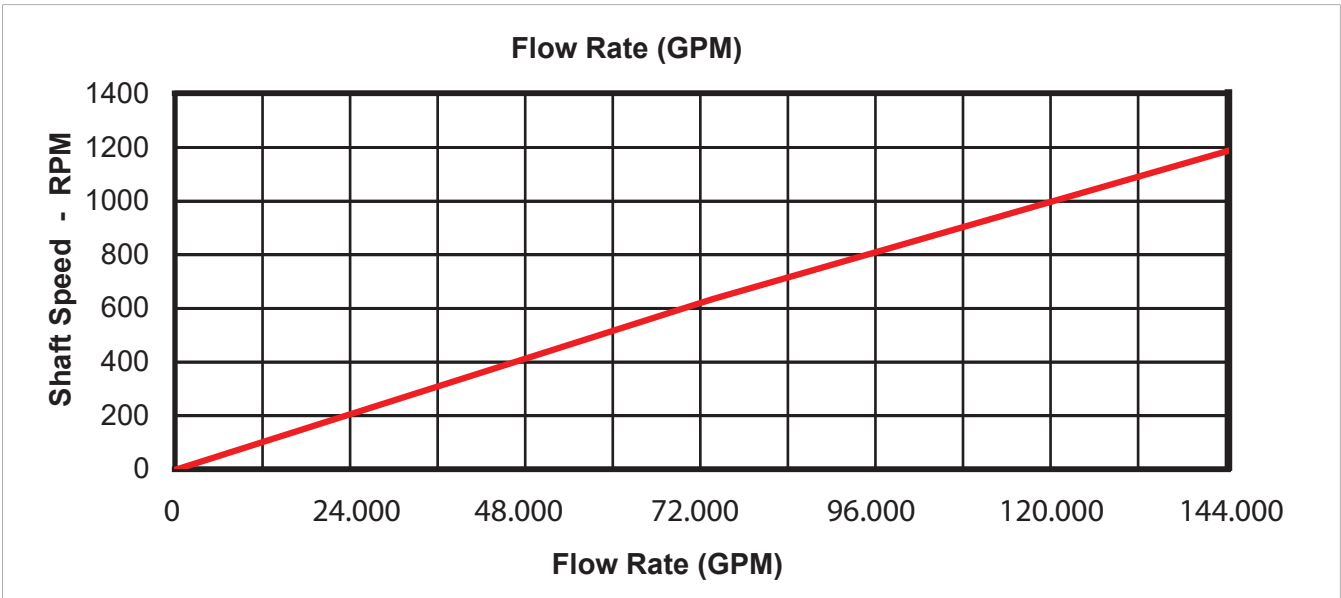
Pump Disp **110**
 Max RPM 600
 Max GPM 66
 Port Size 2in FNPT OR 4-BOLT FLANGE



BearCat Pumps, Performance Curves

D120

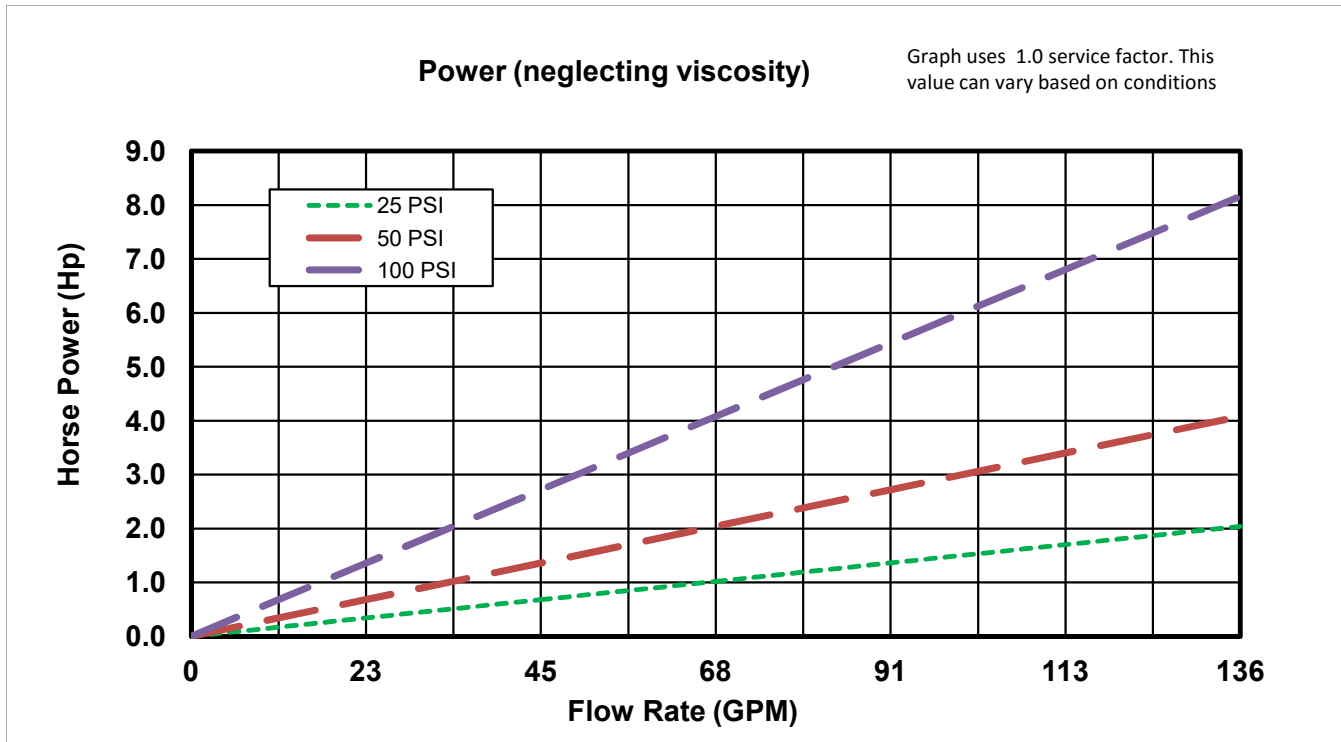
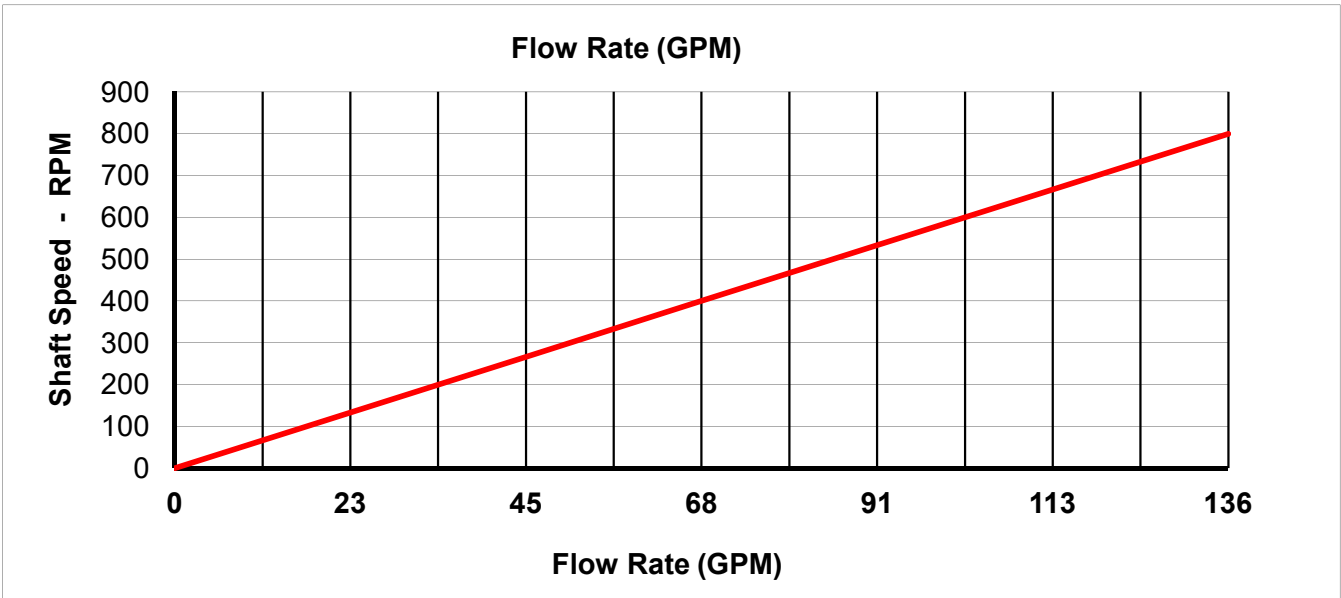
Pump Disp. **120.0**
Max RPM 1200
Max GPM 144
Port Size 2in FPT*



BearCat Pumps, Performance Curves

170

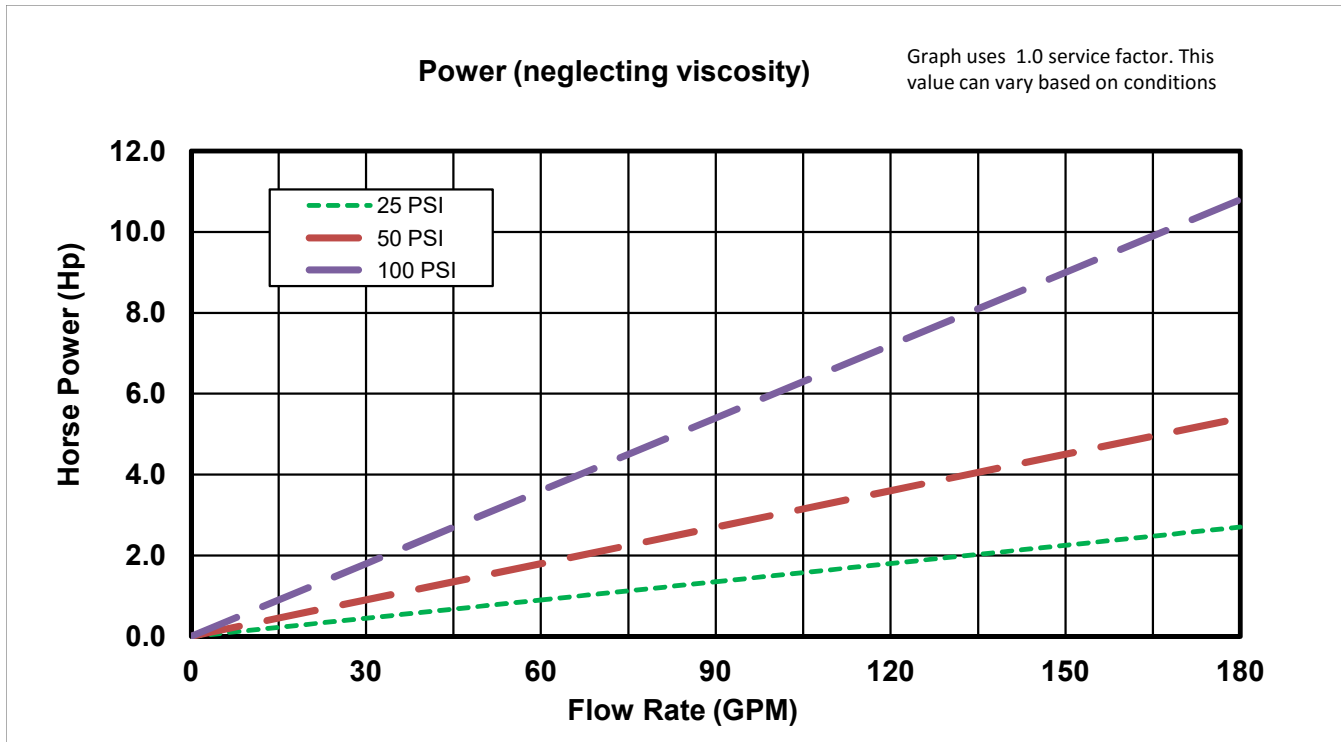
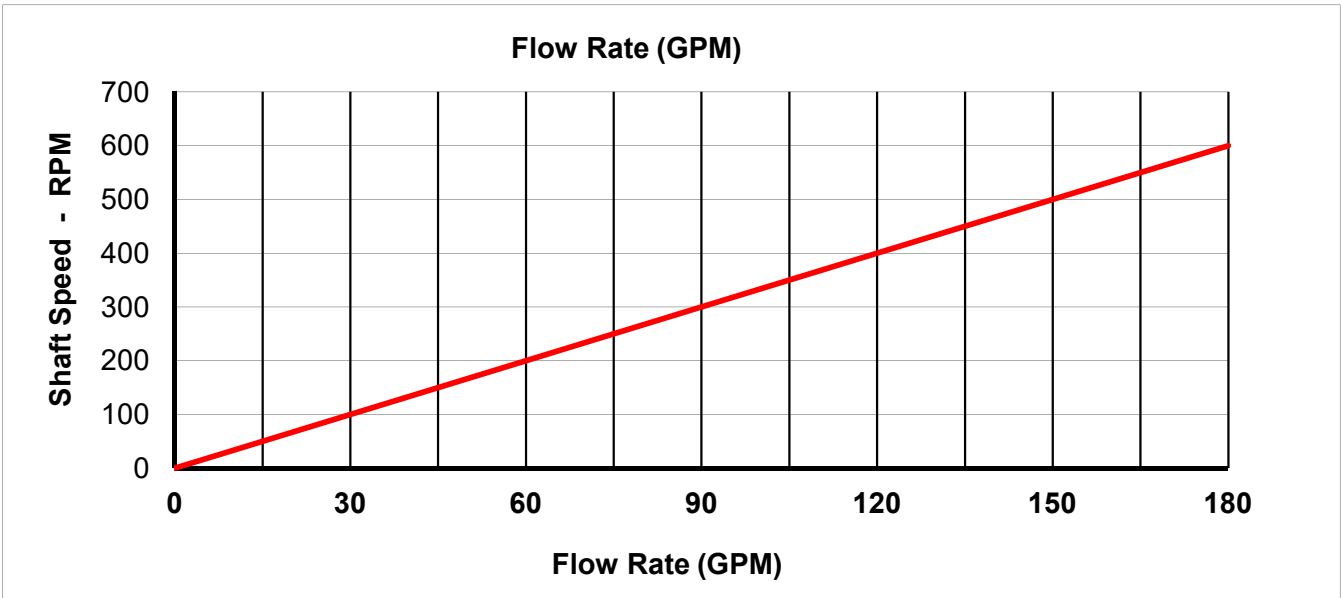
Pump Disp **170**
 Max RPM 800
 Max GPM 136
 Port Size 2in FNPT



BearCat Pumps, Performance Curves

300

Pump Disp **300**
Max RPM 600
Max GPM 180
Port Size 2.5in ANSI 150# Flange



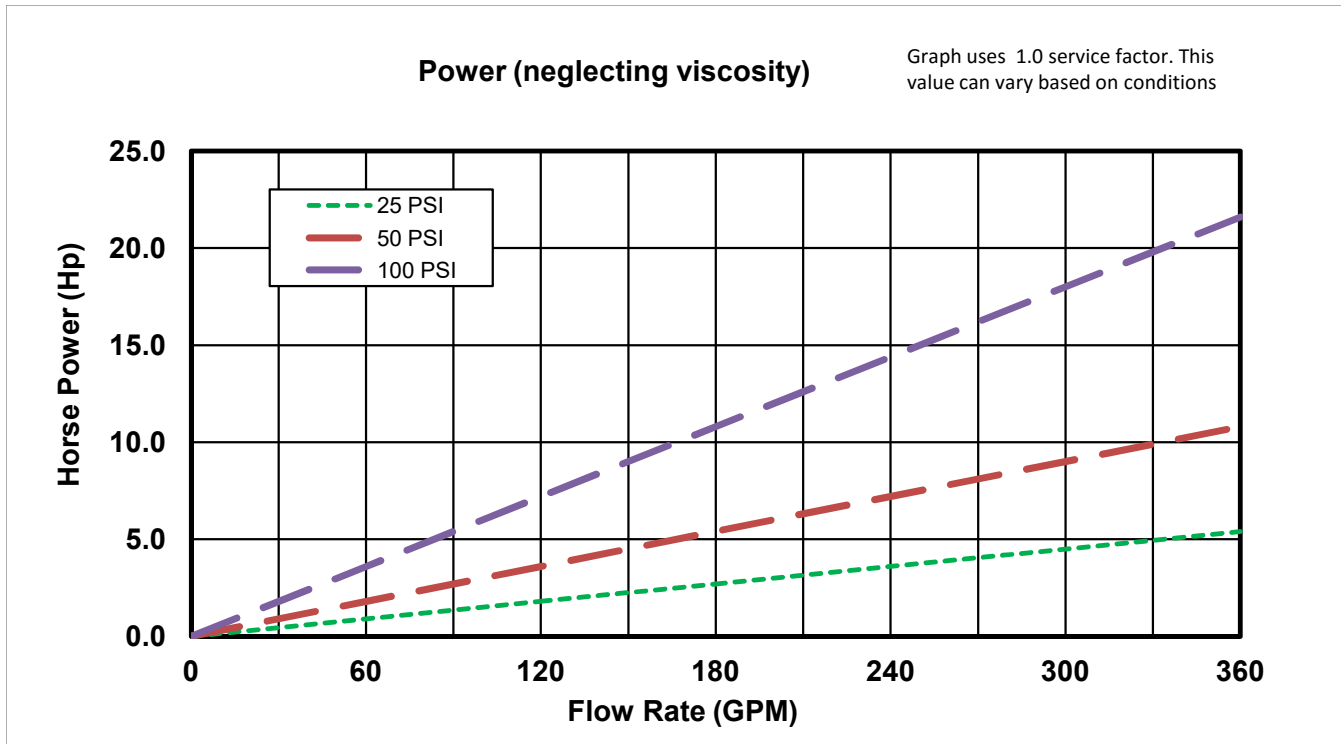
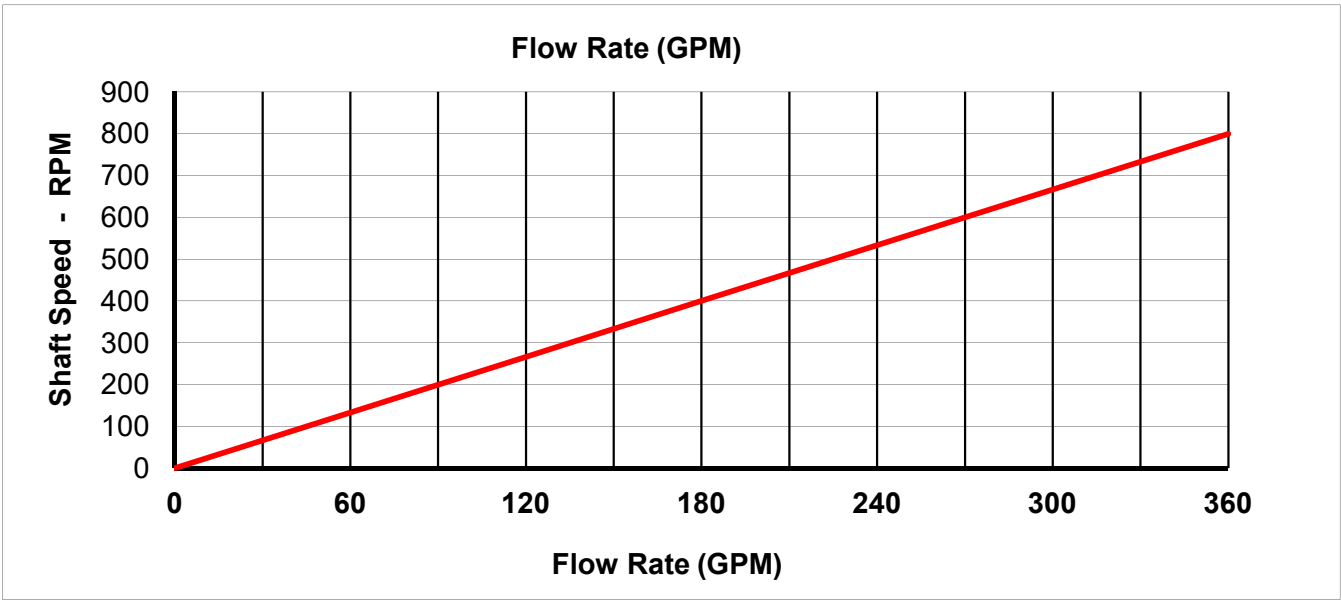
BearCat Pumps, Performance Curves

450

Pump Disp **450**
 Max RPM 800
 Max GPM 360
 Port Size 4in Pump Flange*

*Bolt circle on flange is ANSI 3in 150#

*Port adapters available for 4in ANSI 150#, 8-bolt



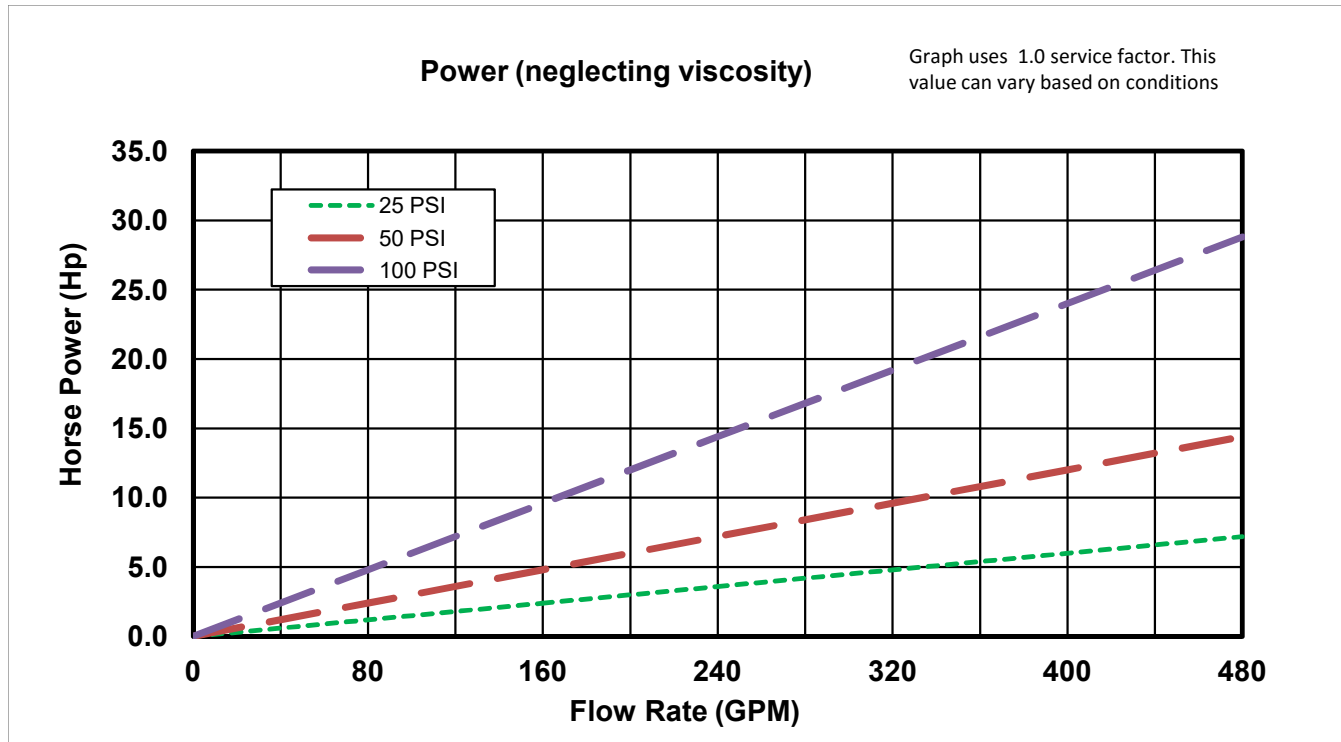
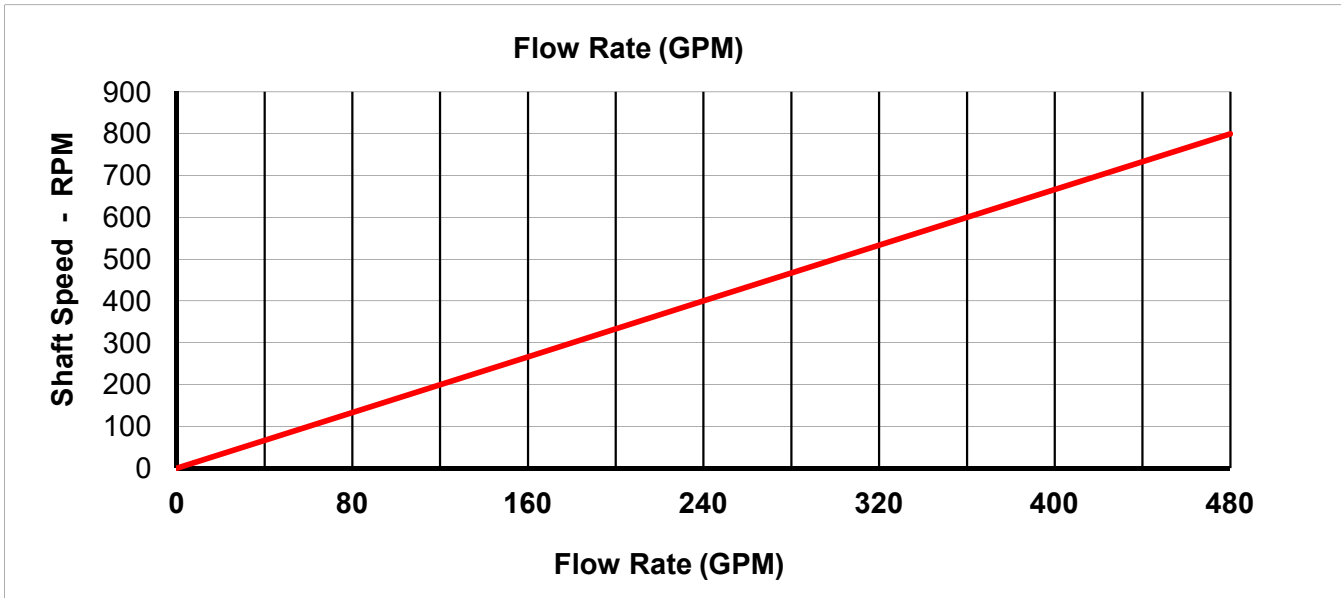
BearCat Pumps, Performance Curves

600

Pump Disp **600**
Max RPM 800
Max GPM 480
Port Size 4in Pump Flange*

*Bolt circle on flange is ANSI 3in 150#

*Port adapters available for 4in ANSI 150#, 8-bolt

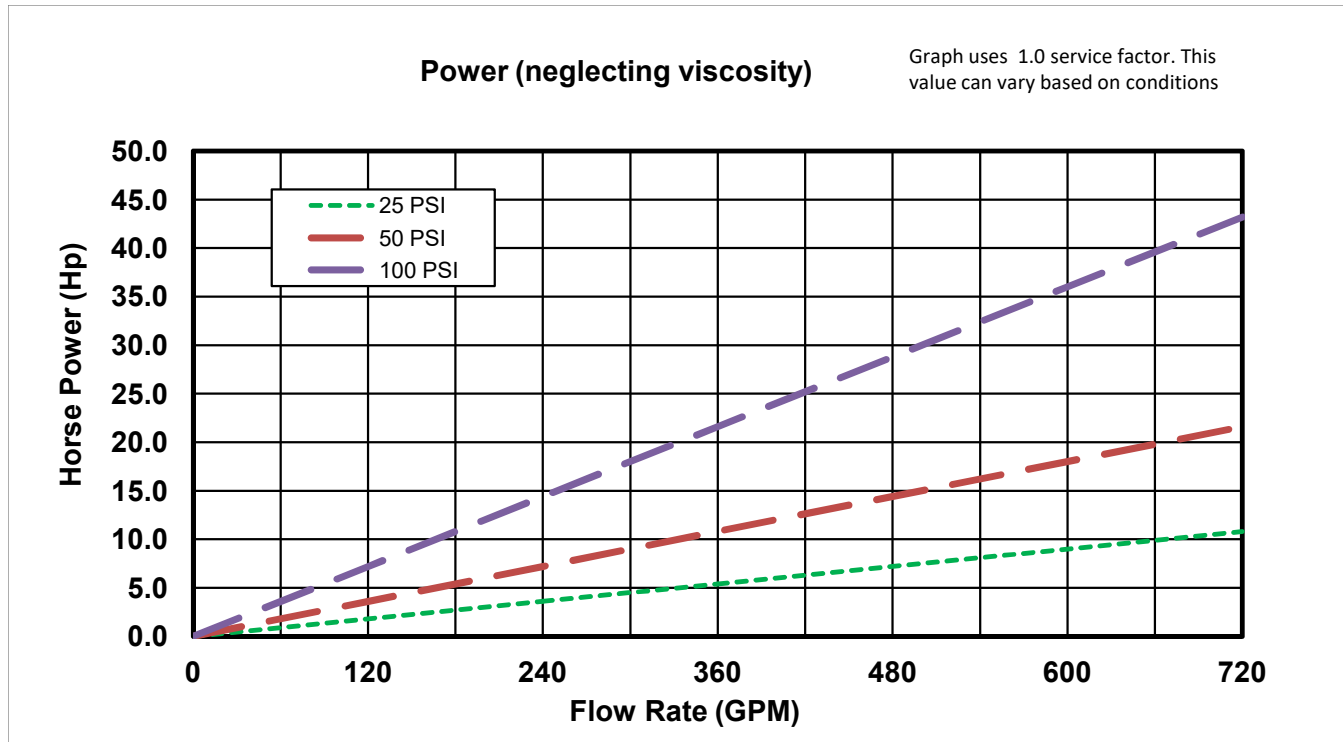
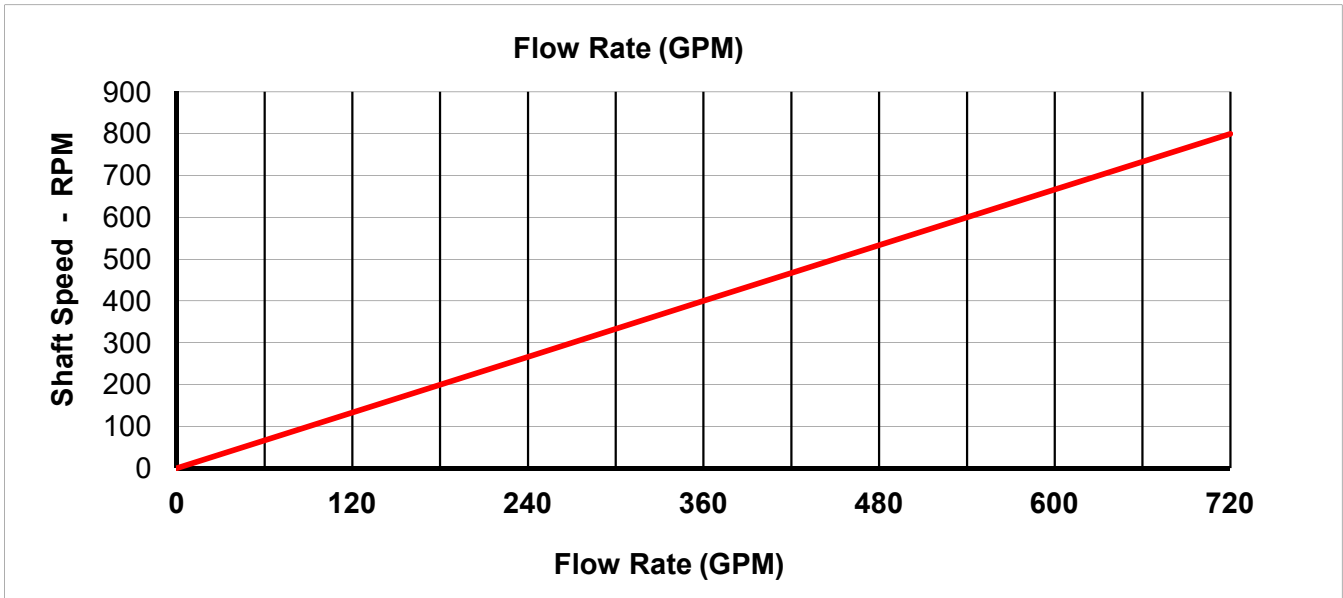


BearCat Pumps, Performance Curves

900

Pump Disp **900**
Max RPM 800
Max GPM 720
Port Size 6" Pump Flange*

*Bolt circle on flange is ANSI 6in 150#



BearCat Pumps, Performance Curves

960

Pump Disp **900**
 Max RPM 600
 Max GPM 540
 Port Size 6-Bolt Rectangle Port
 or ANSI 5in Flange if Mount Brackets included

