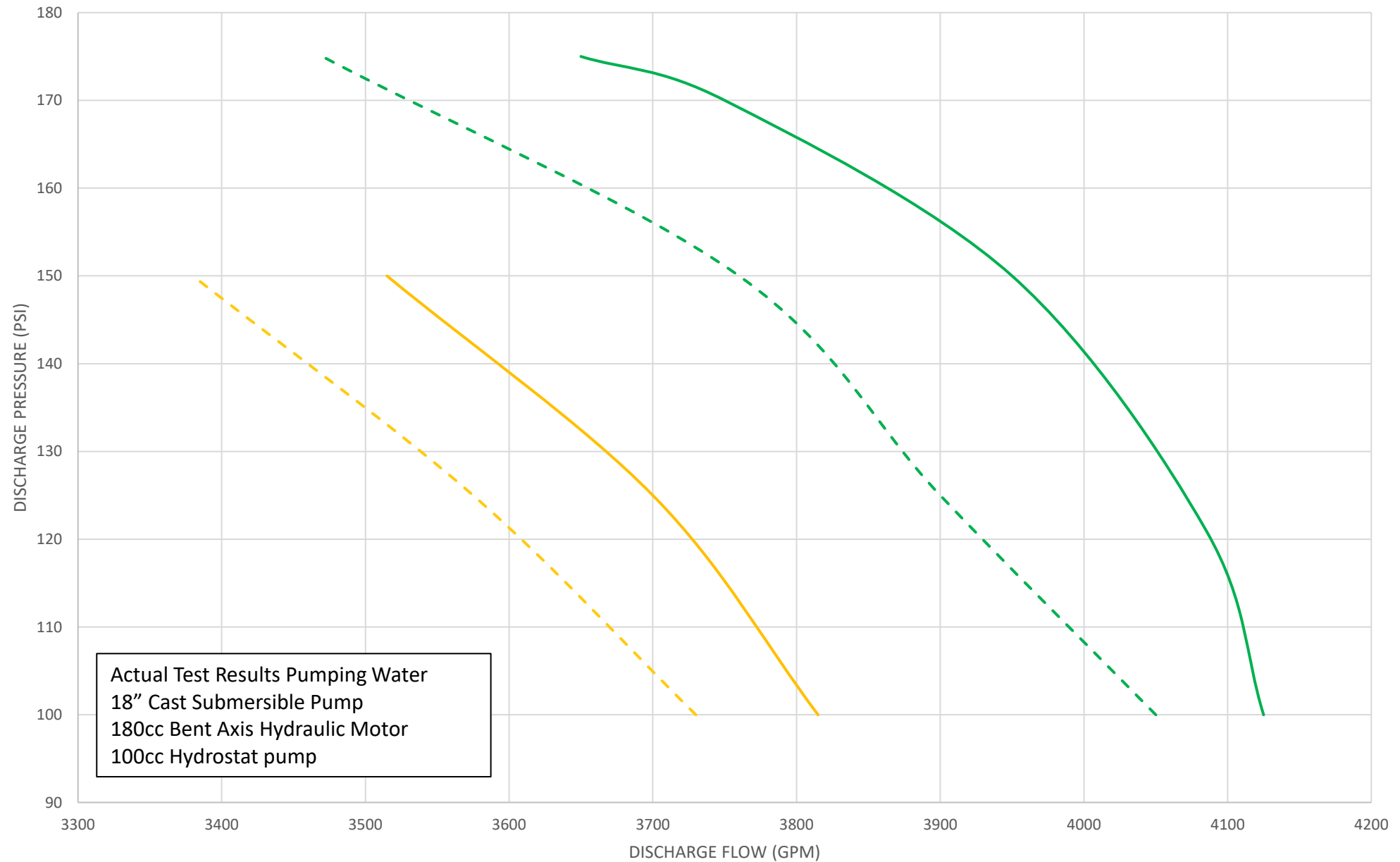


Pump Curve - 18" Cast, Curved 6 Vane, 6819MPC



Actual Test Results Pumping Water
18" Cast Submersible Pump
180cc Bent Axis Hydraulic Motor
100cc Hydrostat pump

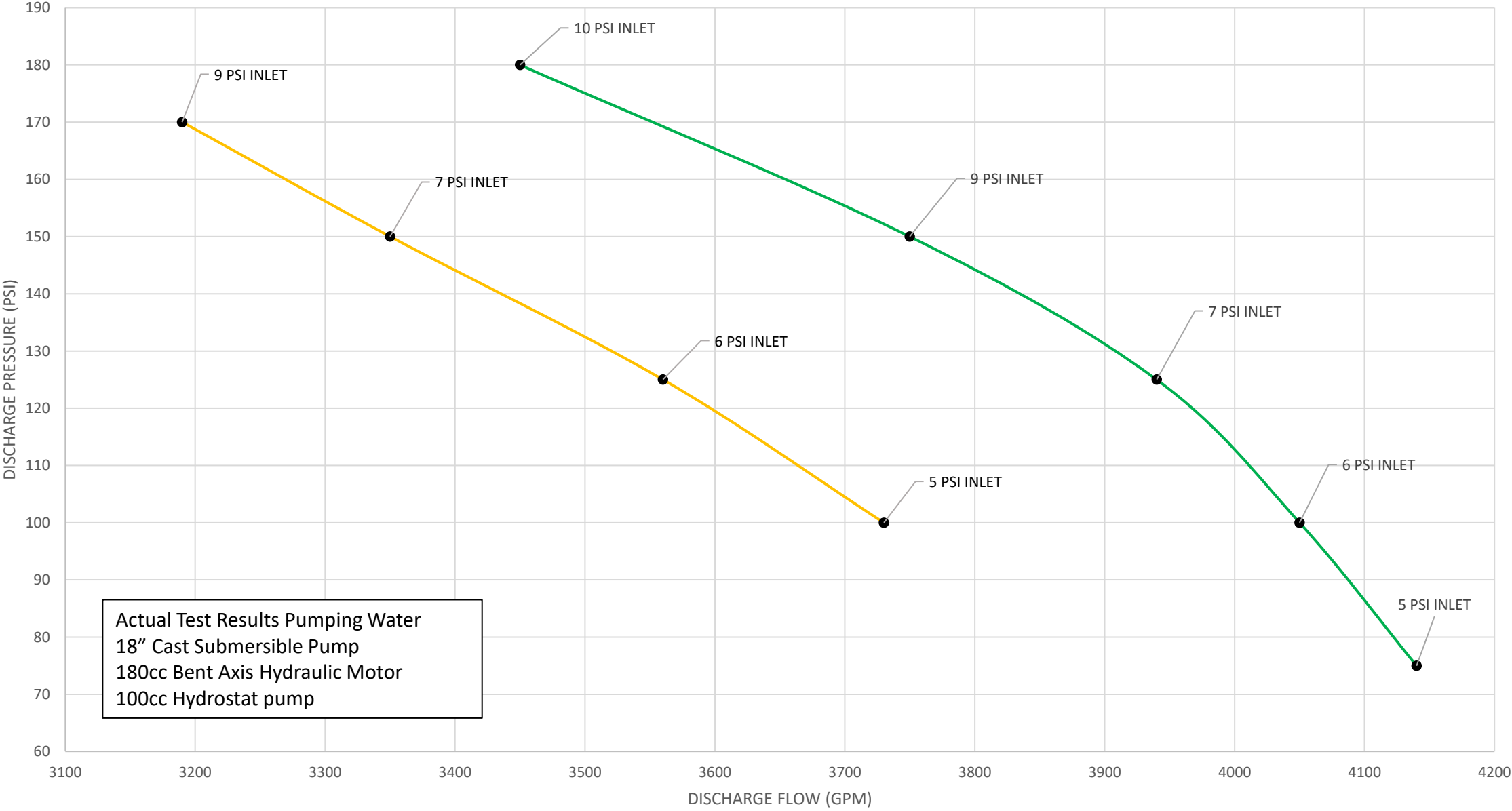
684 HP JD - 10 PSI INLET

660 HP REBUILT CAT - 10 PSI INLET

684 HP JD - 5 PSI INLET W/ TOP NOZZLE OPEN

660 HP REBUILT CAT - 5 PSI INLET W/ TOP NOZZLE OPEN

MAXIMUM INLET PRESSURE WITH 1 NOZZLE OPEN



684 HP JD 660 HP REBUILT CAT