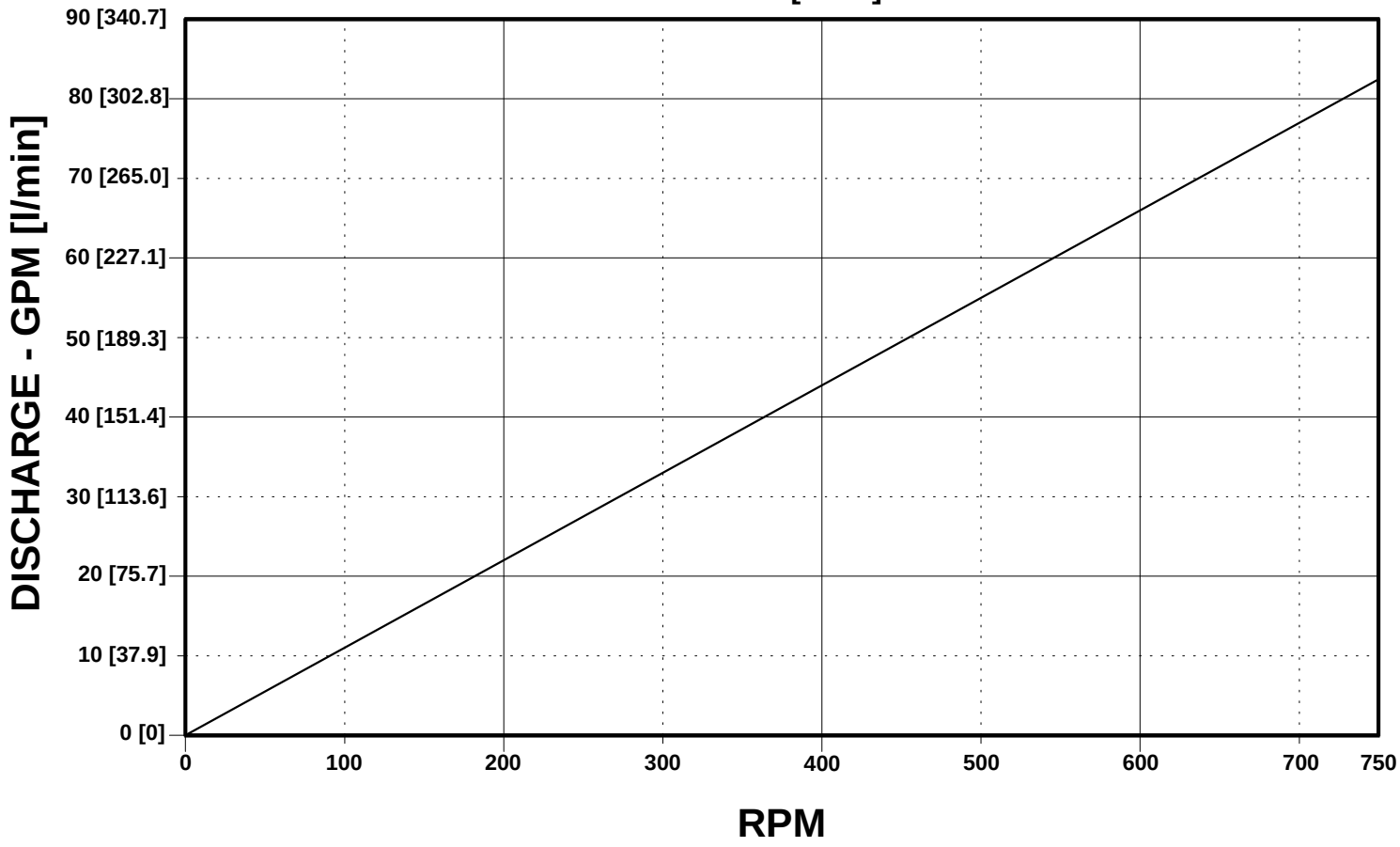
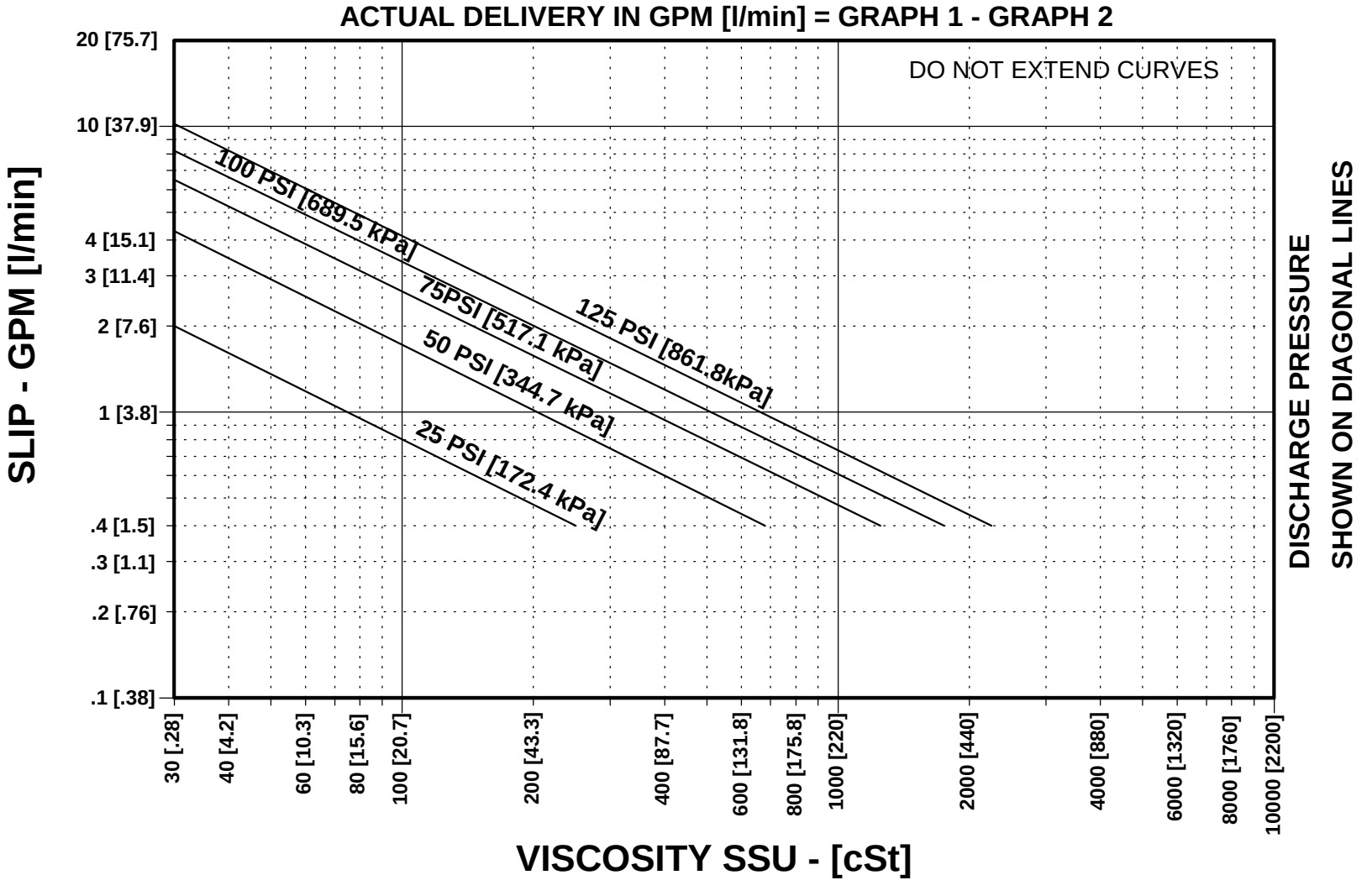
SERIES: 3611, 3711, 4611, 4711
GRAPH 1
THEORETICAL GPM

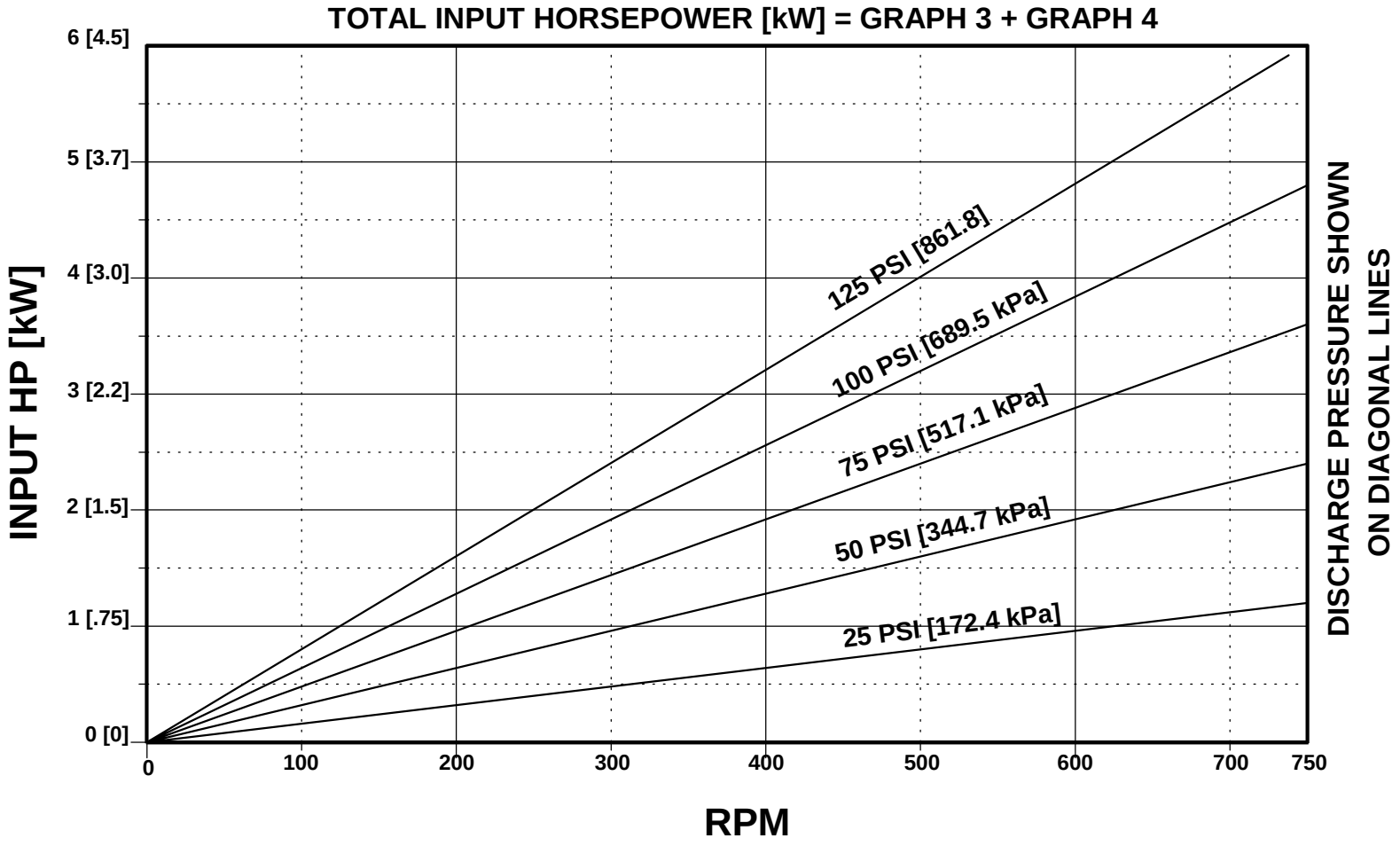
ACTUAL DELIVERY IN GPM [l/min] = GRAPH 1 - GRAPH 2



SERIES: 3611, 3711, 4611, 4711
GRAPH 2
SLIP



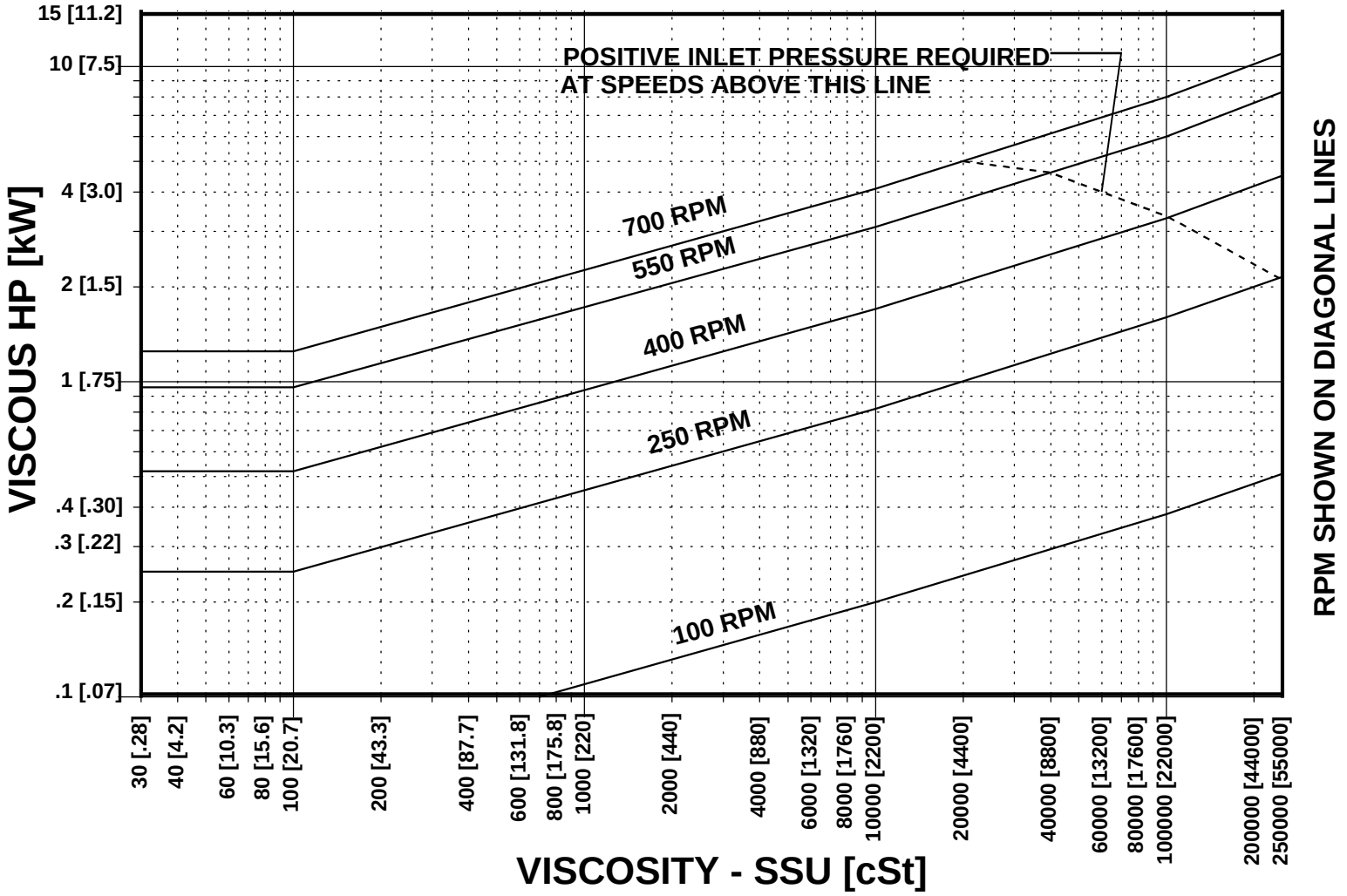
SERIES: 3611, 4611, 3711, 4711
GRAPH 3
INPUT HORSEPOWER



SERIES: 3611, 3711, 4611, 4711
GRAPH 4
VISCOUS HORSEPOWER

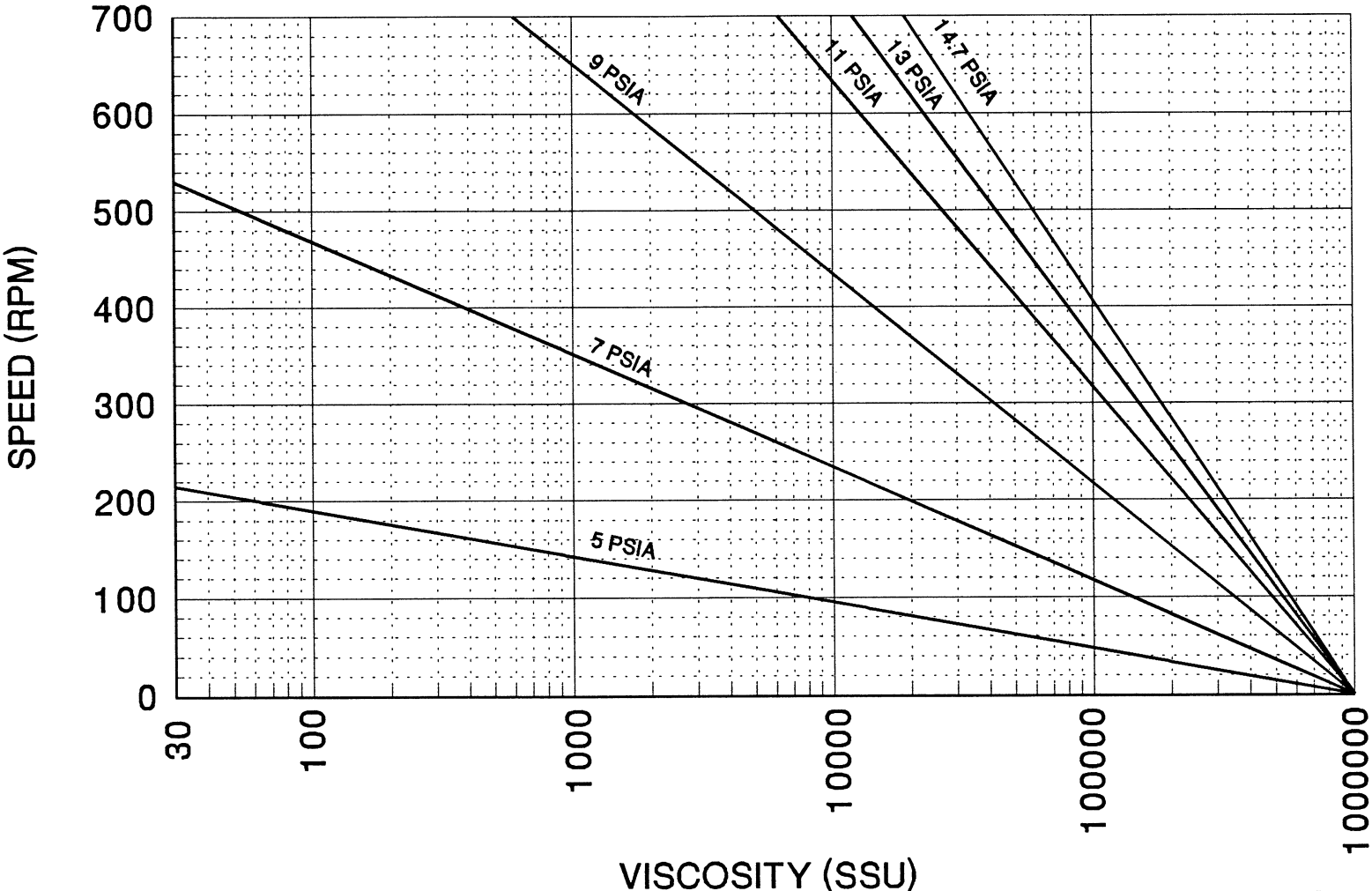
Cabon bearings recommended for low viscosity, non-lubricating liquids.

TOTAL INPUT HORSEPOWER [kW] = GRAPH 3 + GRAPH 4

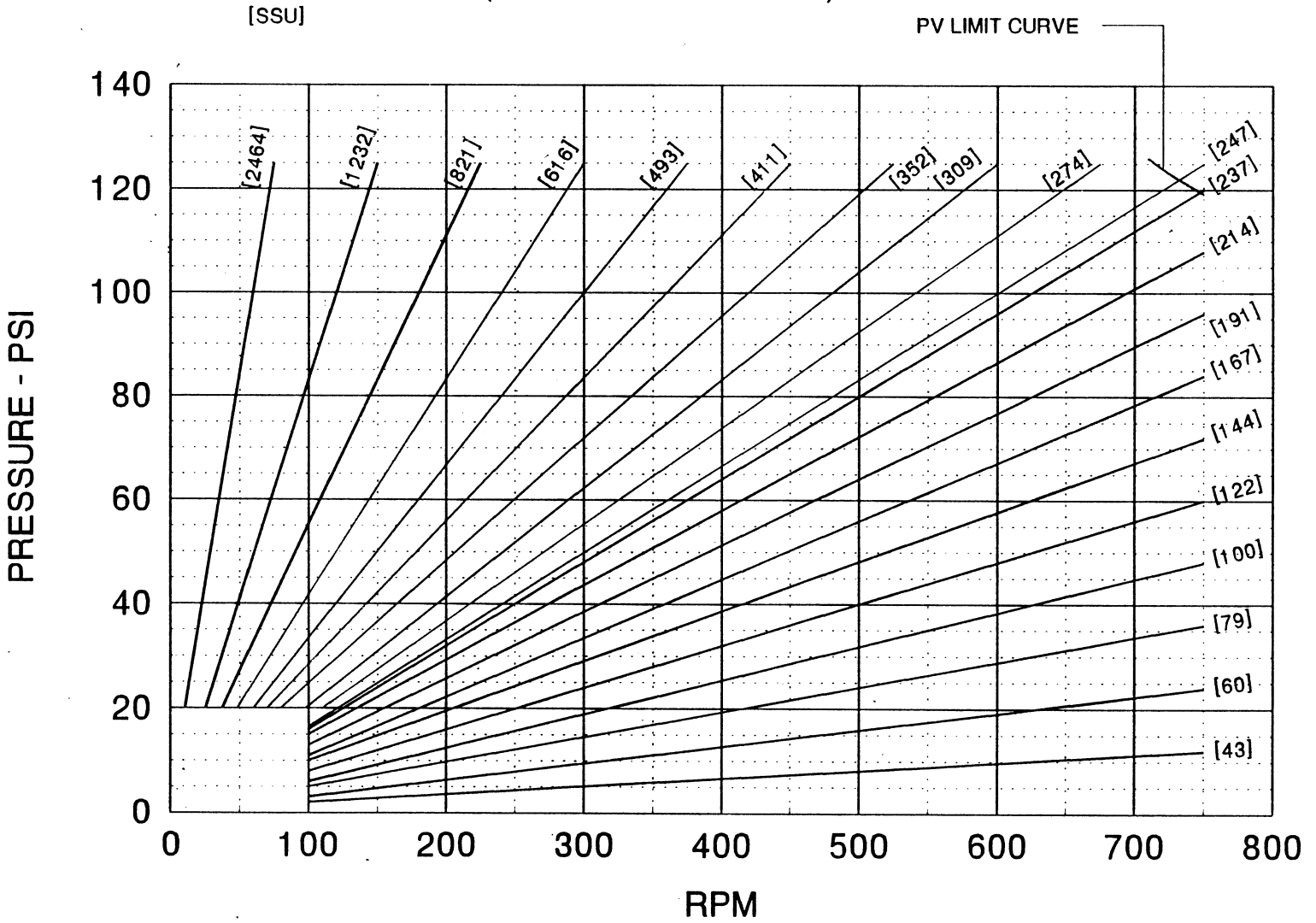


3611,3711,3617,3717,3622,3722,4611,4711,4617,4717,4622,4722

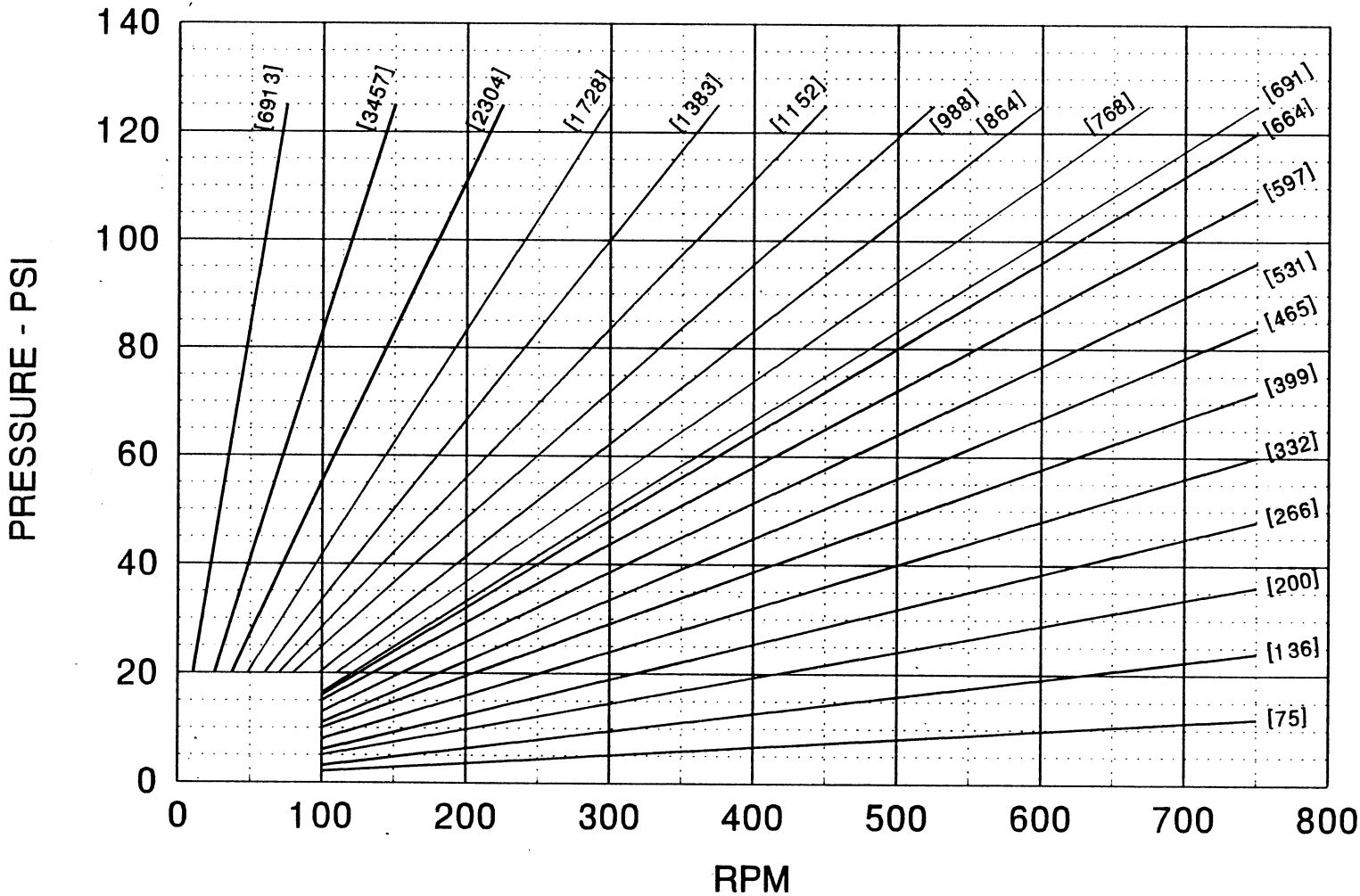
REQUIRED NET INLET PRESSURE



3611,3711,4611,4711
(BRONZE BEARINGS)



3611,3711,4611,4711
(CARBON BEARINGS)



3611,3711,4611,4711
(IRON BEARINGS)

