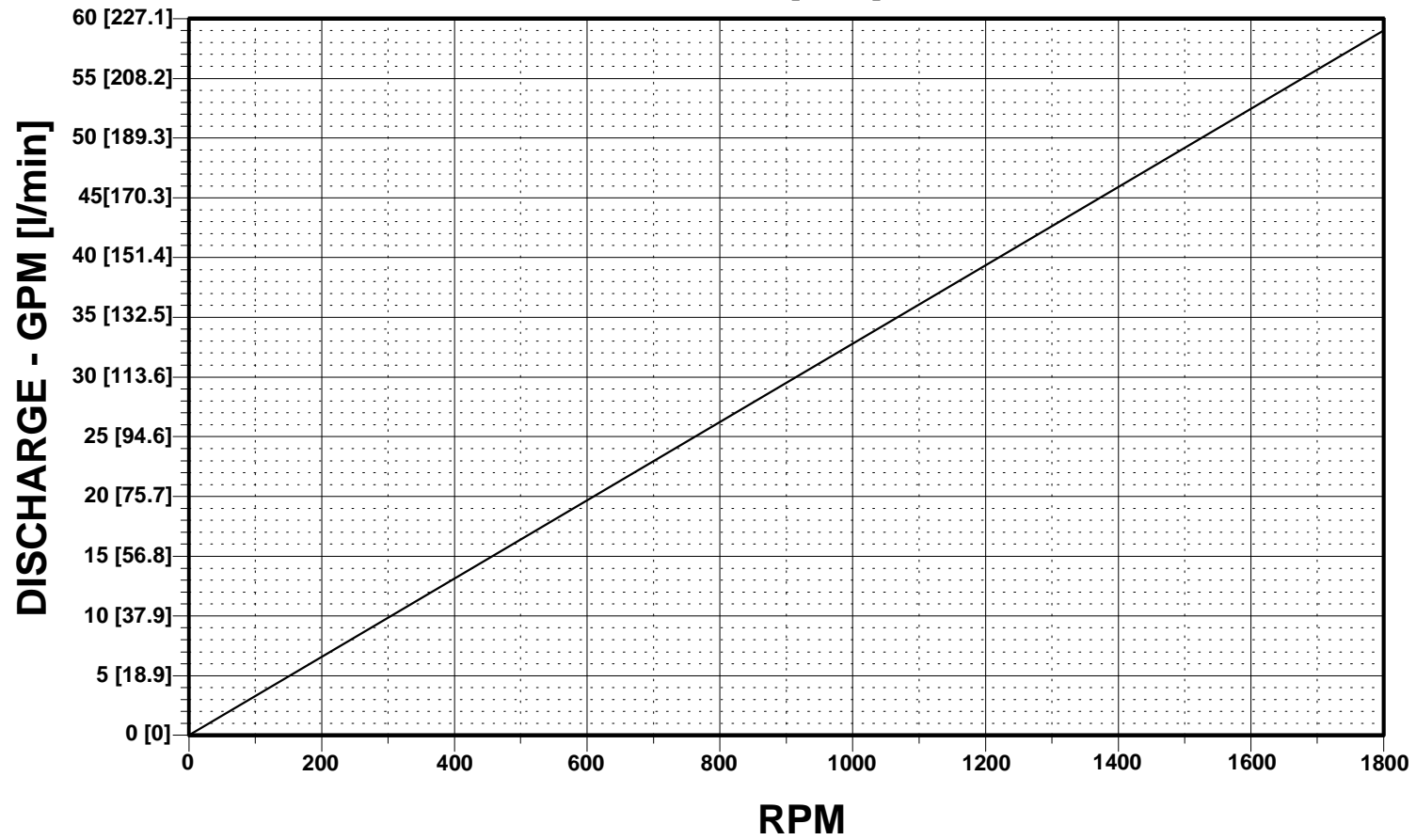


SERIES: A32
GRAPH 1
THEORETICAL GPM

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

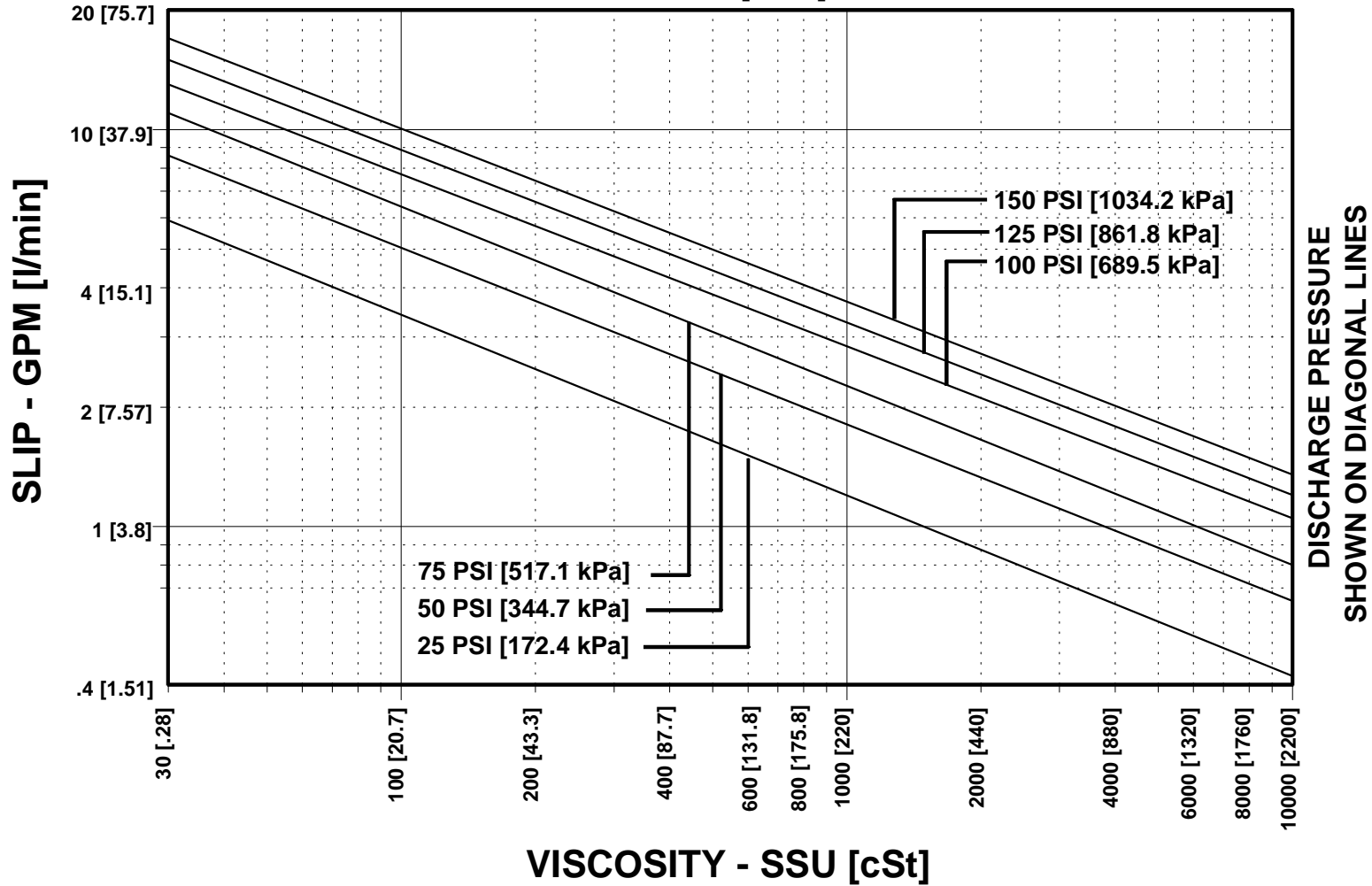


SERIES: A32

GRAPH 2

SLIP

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

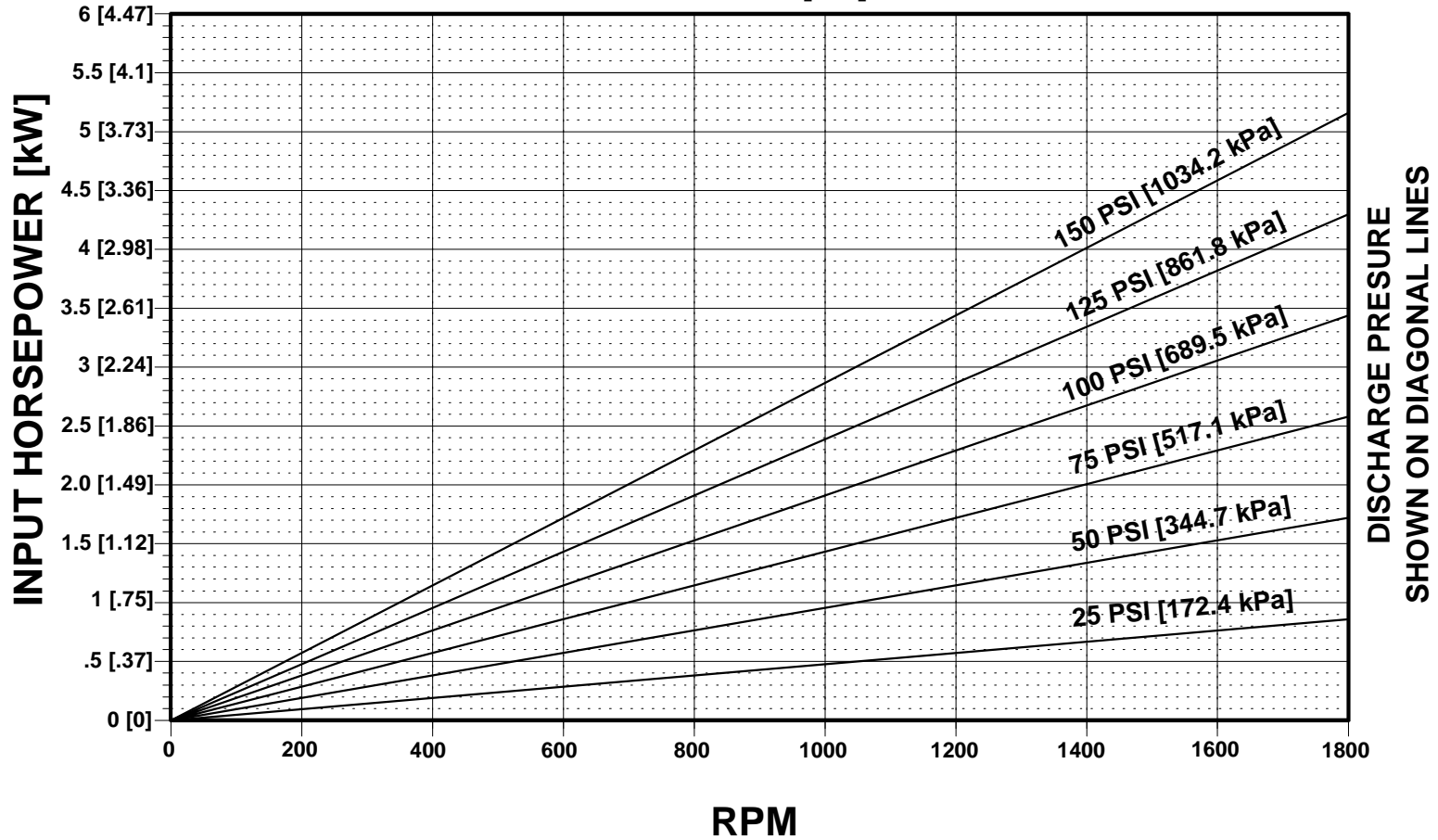


SERIES: A32

GRAPH 3

INPUT HORSEPOWER

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

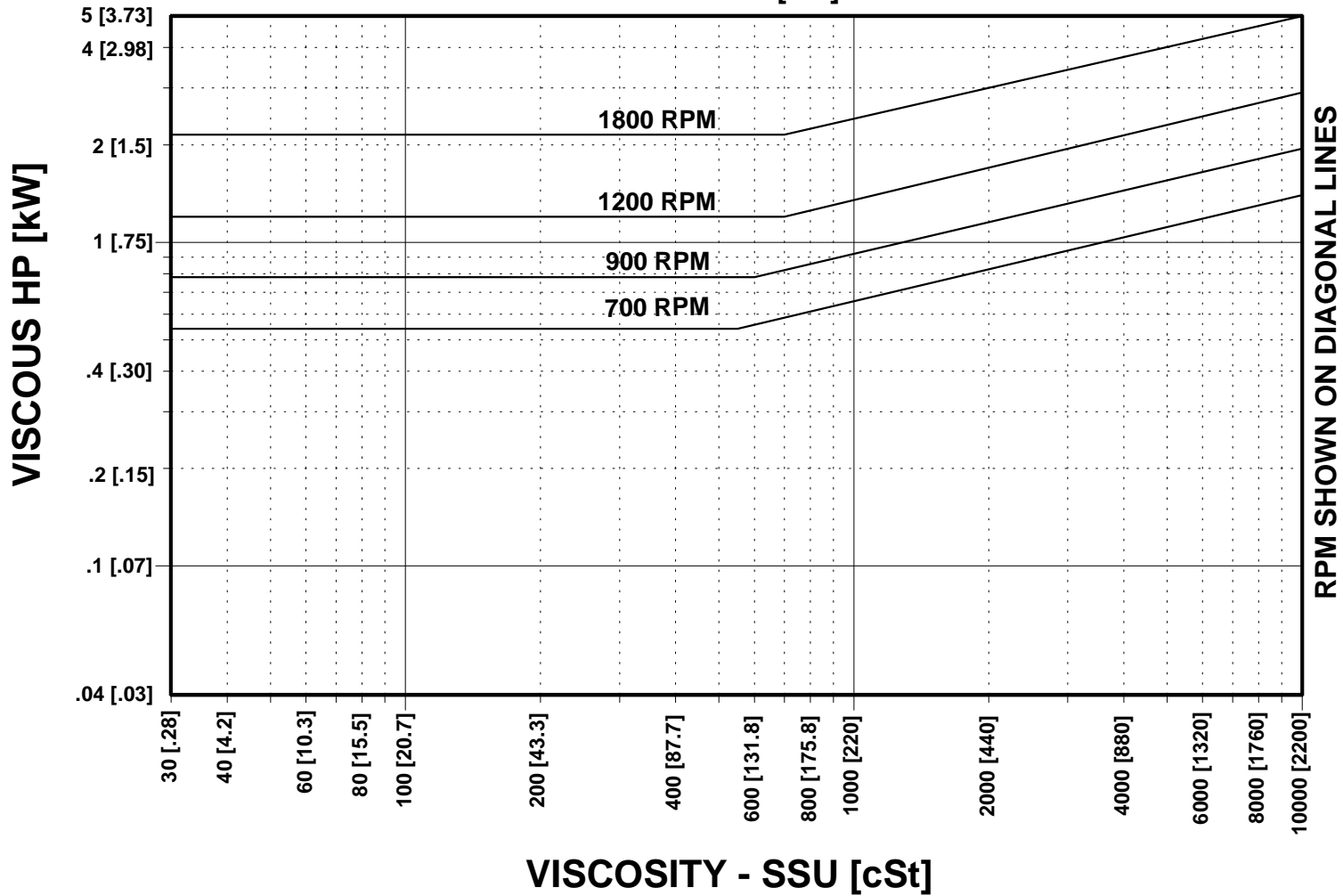


SERIES: A32

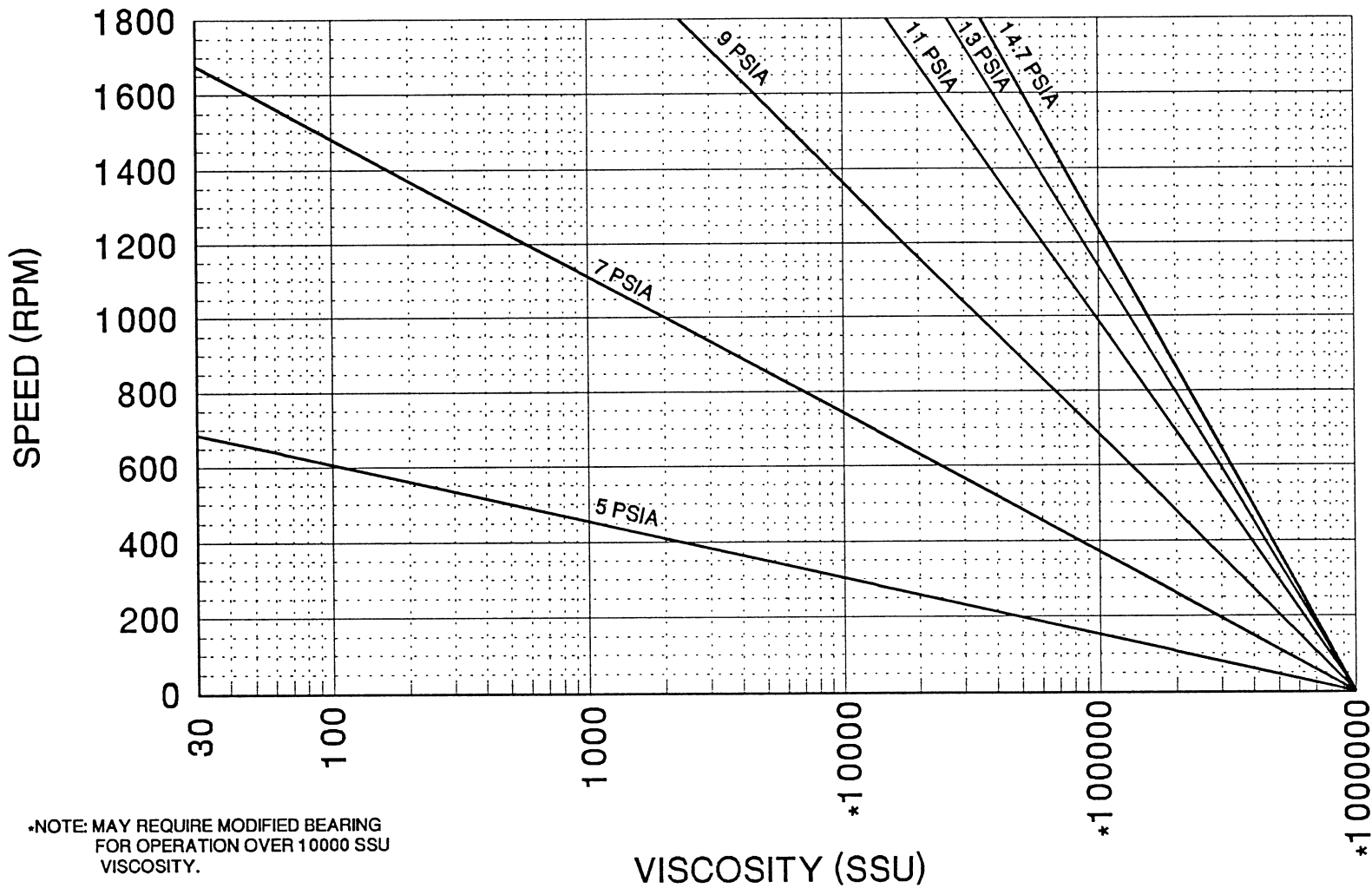
GRAPH 4

VISCOUS HORSEPOWER

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



AP 06 - AM 32 REQUIRED NET INLET PRESSURE

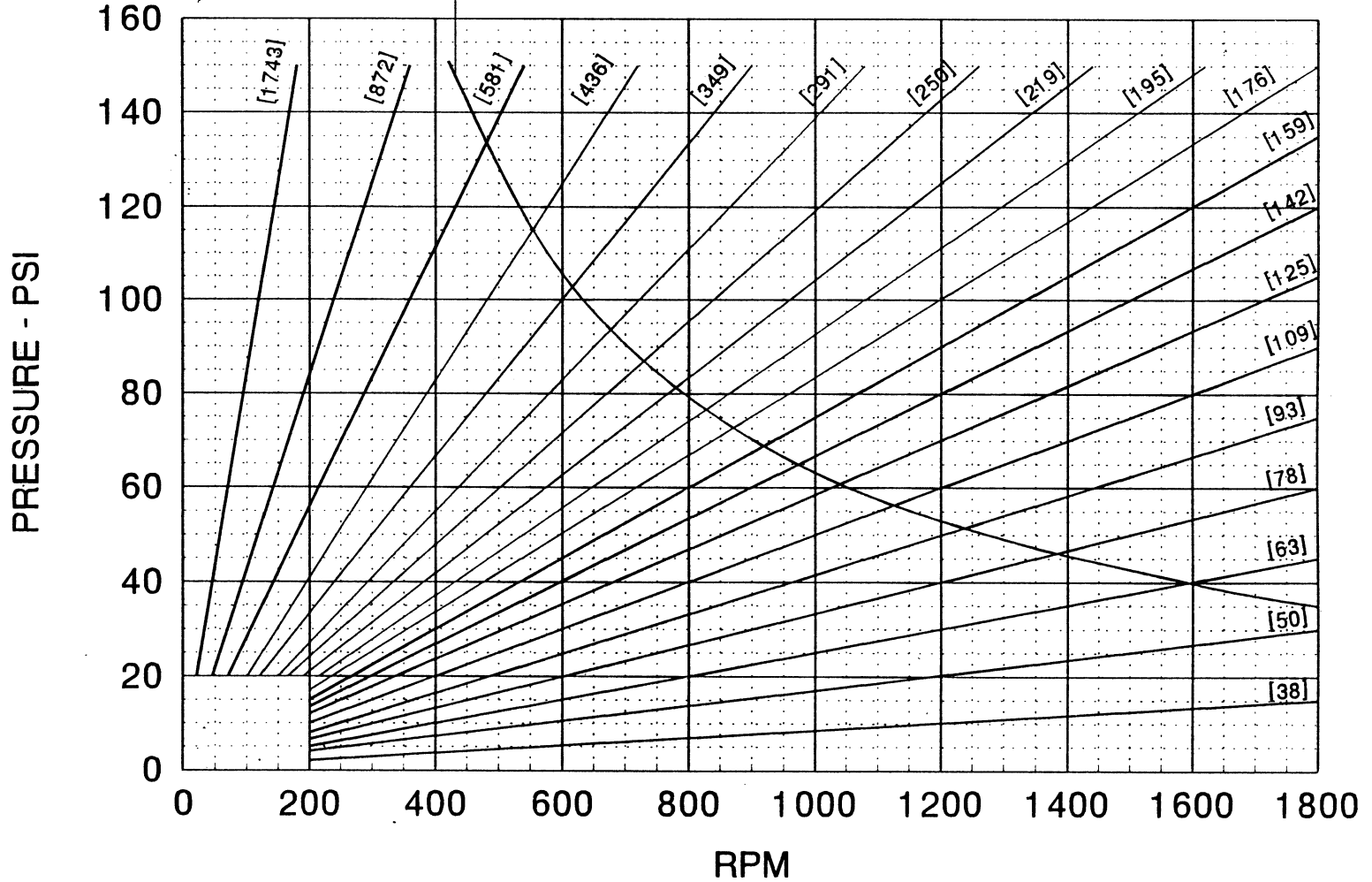


*NOTE: MAY REQUIRE MODIFIED BEARING
FOR OPERATION OVER 10000 SSU
VISCOSITY.

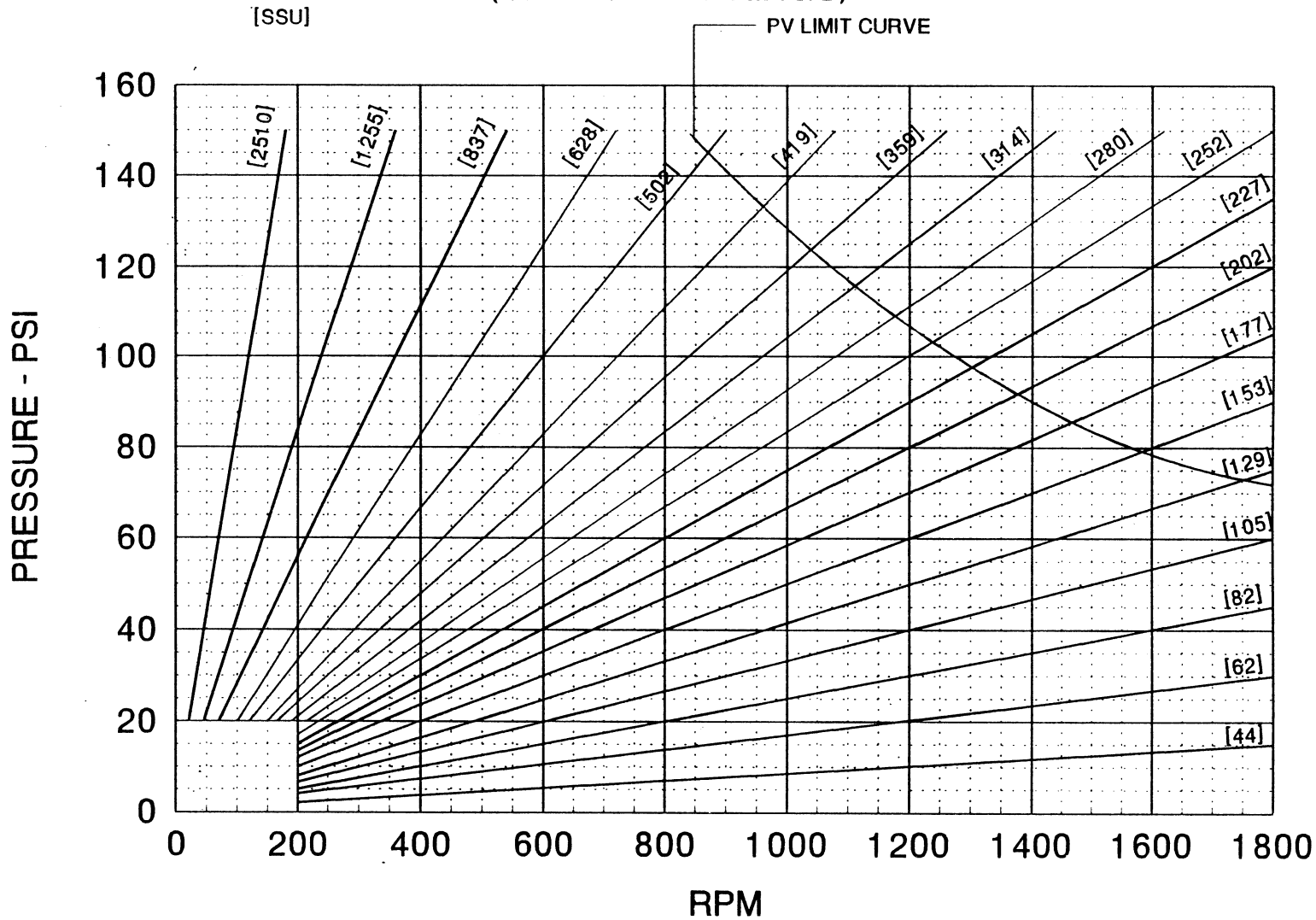
A32 (BRONZE BEARINGS)

[SSU]

PV LIMIT CURVE



A32 (CARBON BEARINGS)



A32 (IRON BEARINGS)

