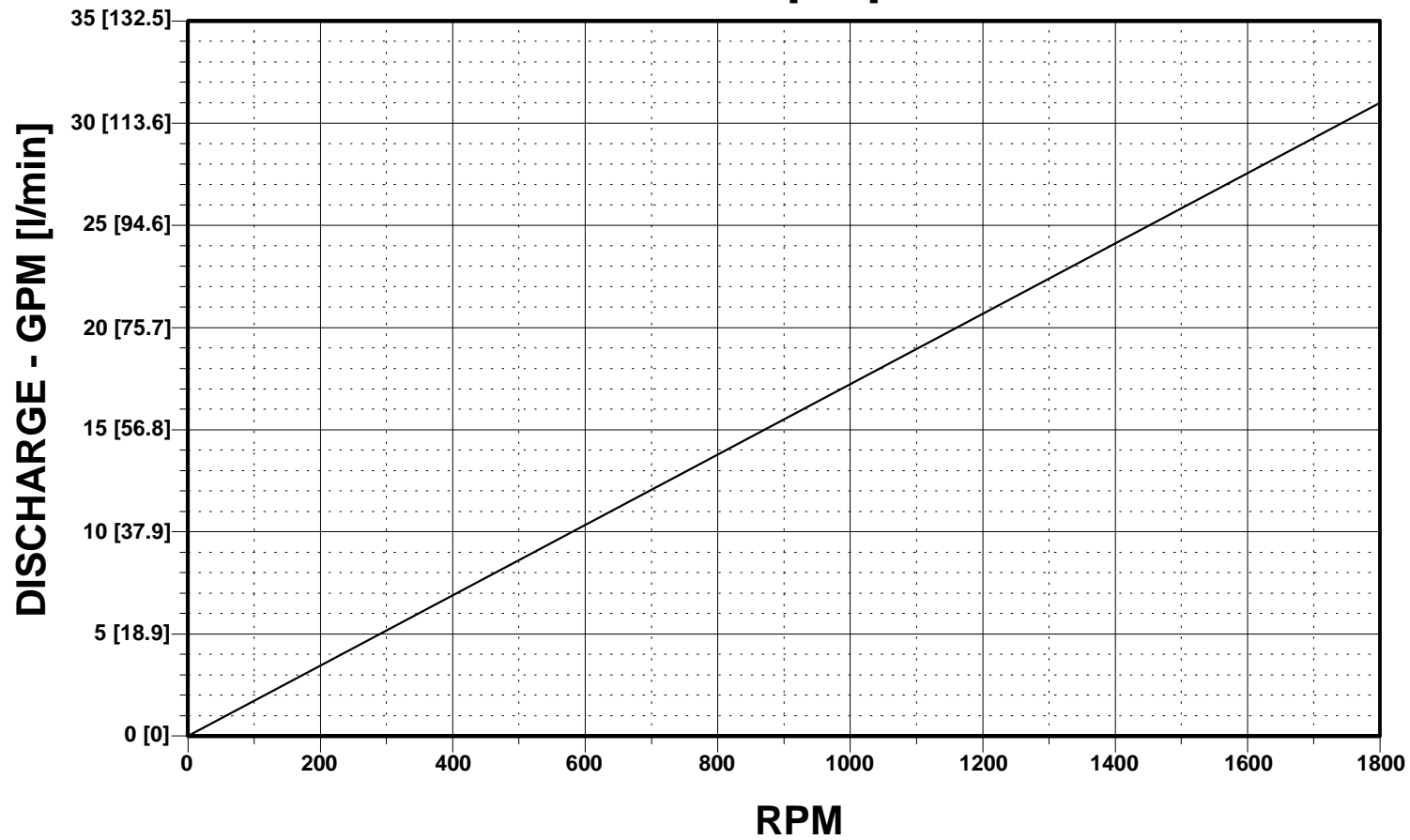


SERIES: A16
GRAPH 1
THEORETICAL GPM

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

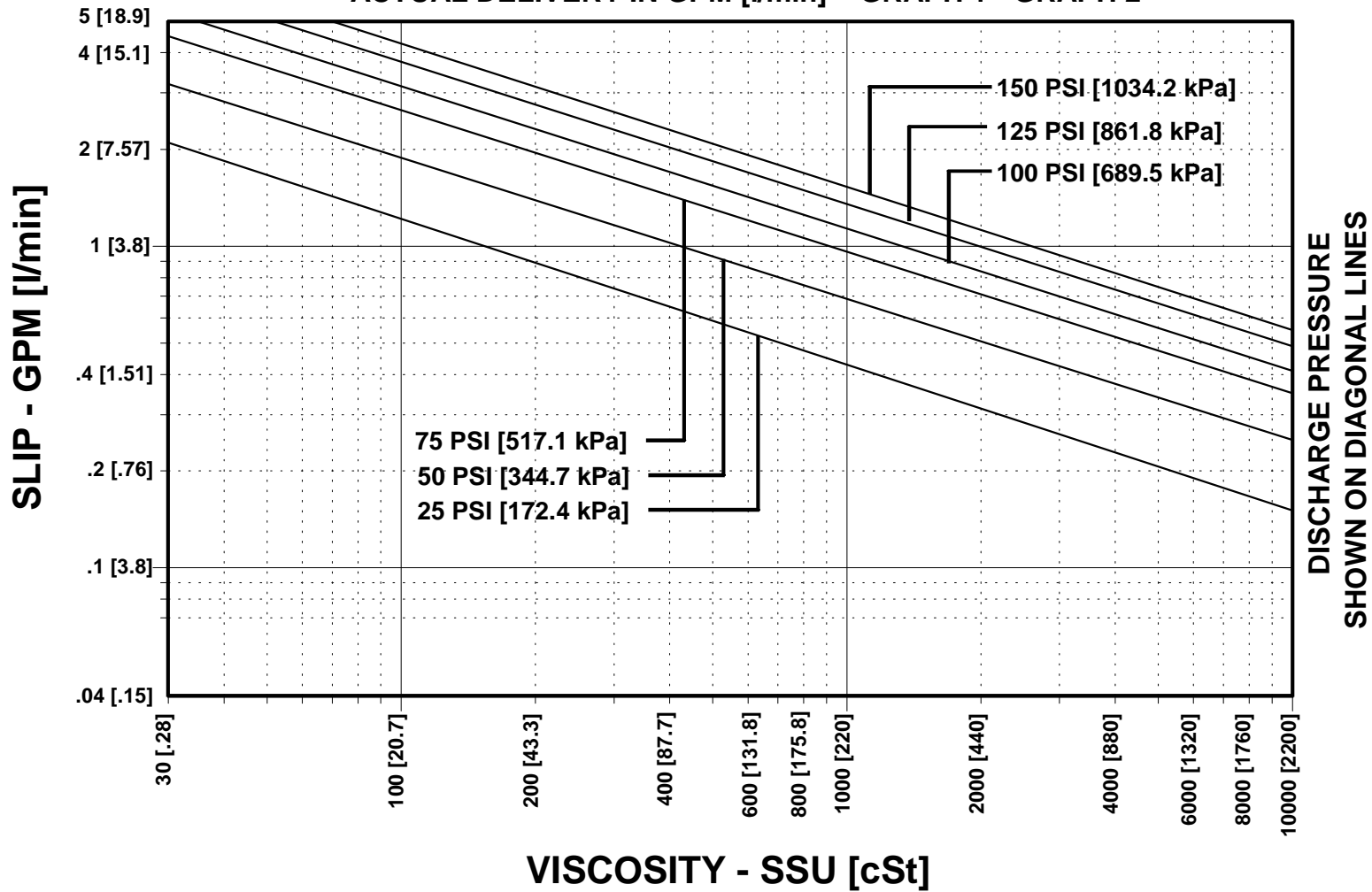


SERIES: A16

GRAPH 2

SLIP

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

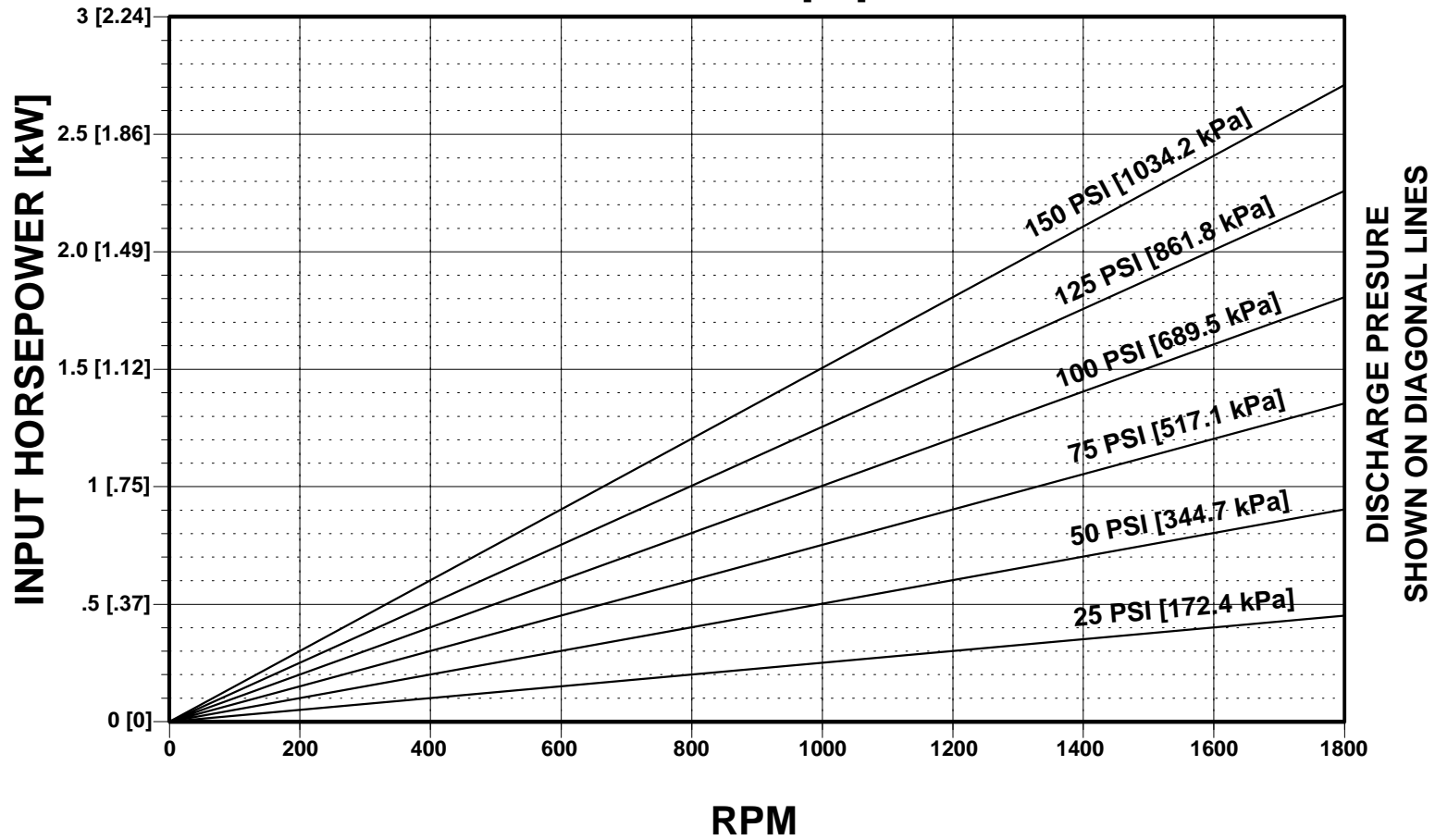


SERIES: A16

GRAPH 3

INPUT HORSEPOWER

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

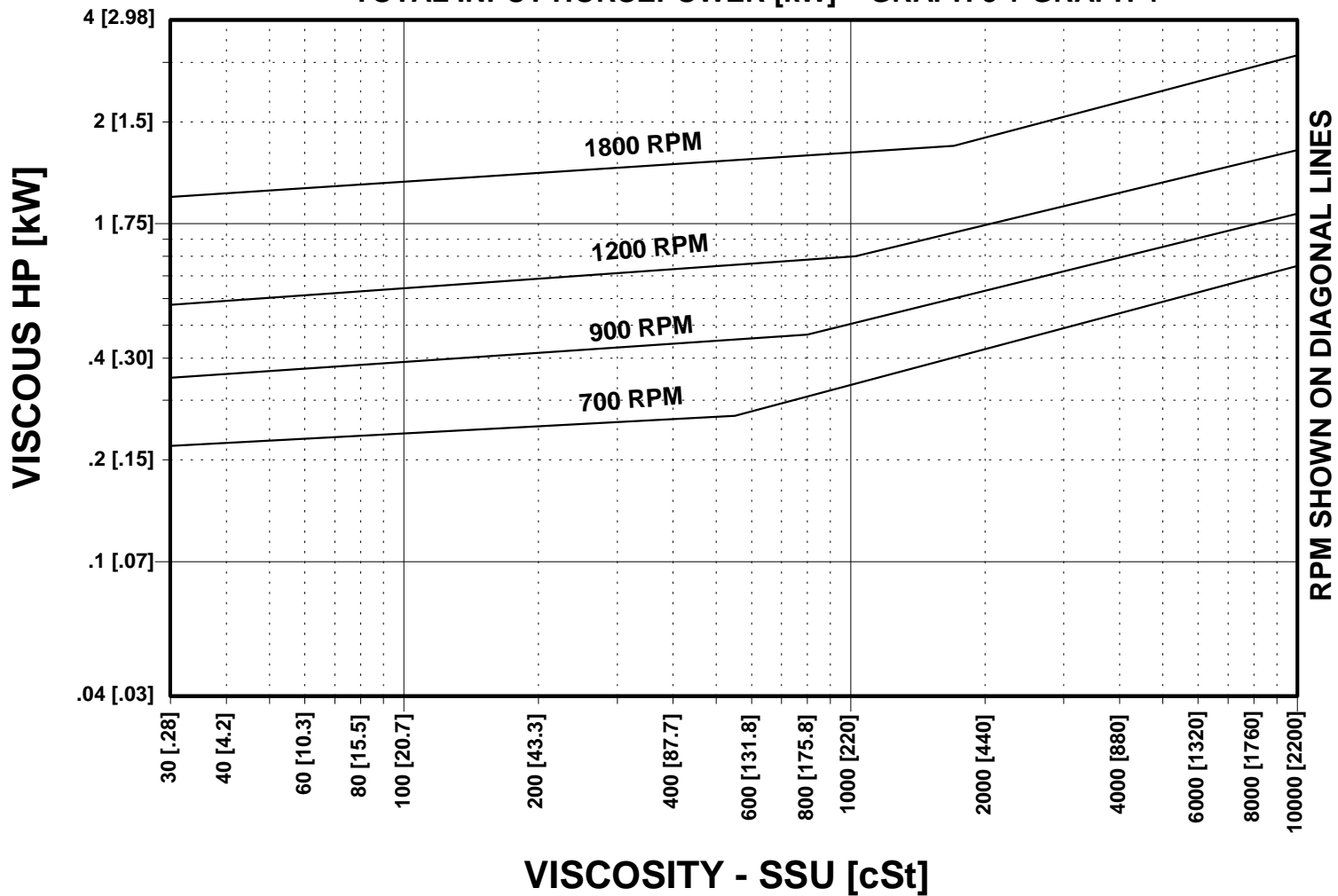


SERIES: A16

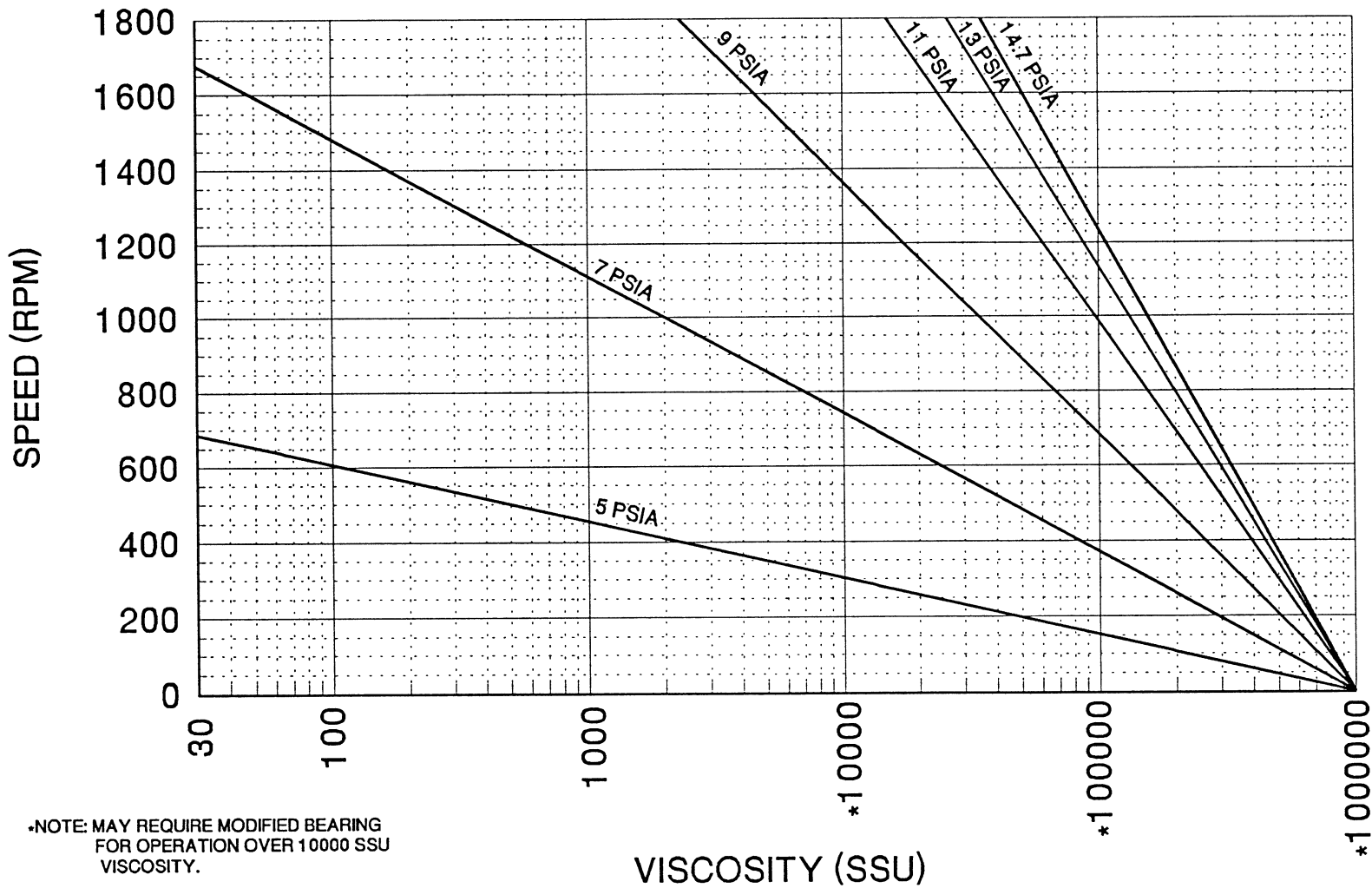
GRAPH 4

VISCOUS HORSEPOWER

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



AP 06 - AM 32 REQUIRED NET INLET PRESSURE



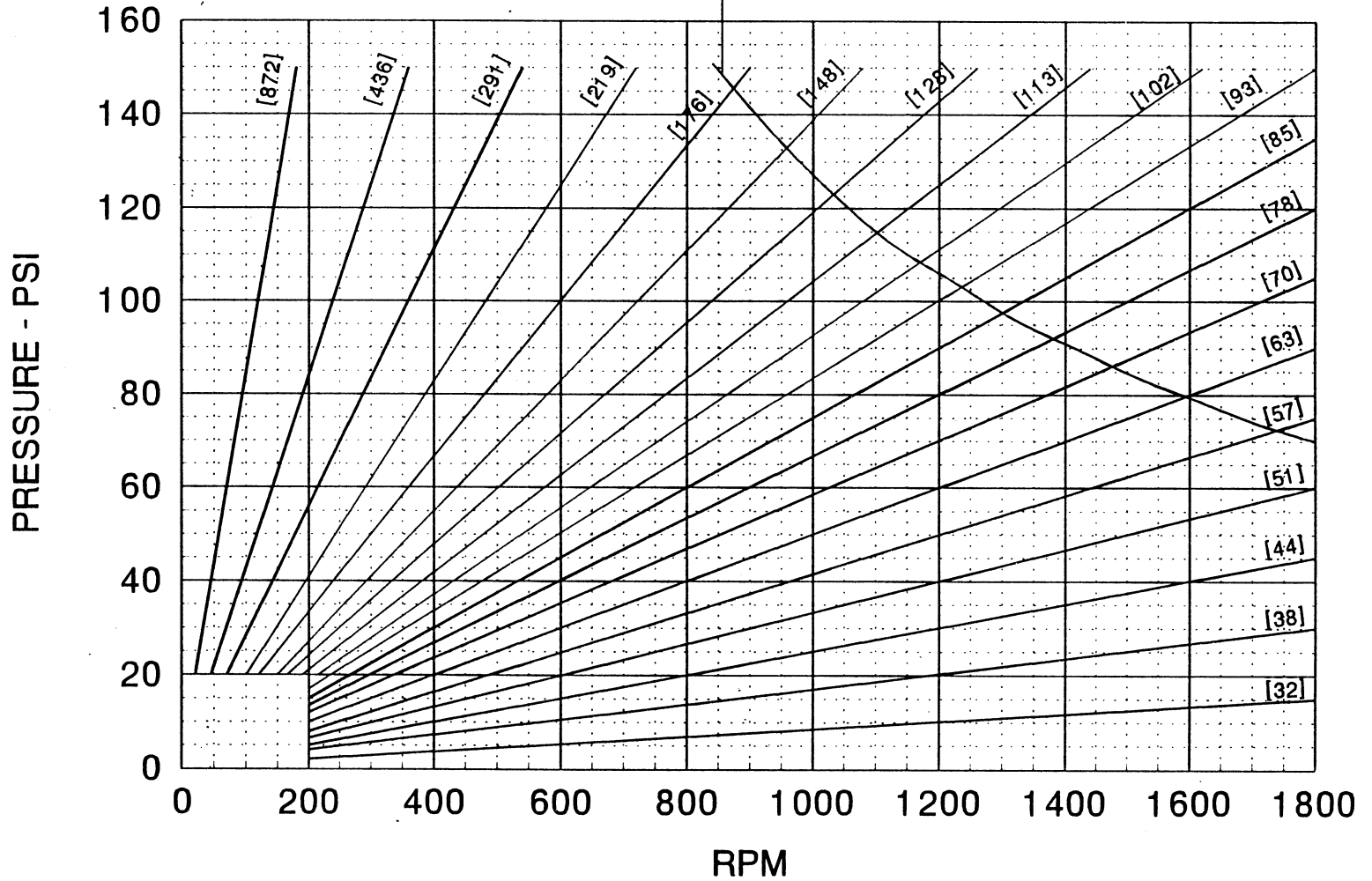
*NOTE: MAY REQUIRE MODIFIED BEARING
FOR OPERATION OVER 10000 SSU
VISCOSITY.

VISCOSITY (SSU)

A16 (BRONZE BEARINGS)

[SSU]

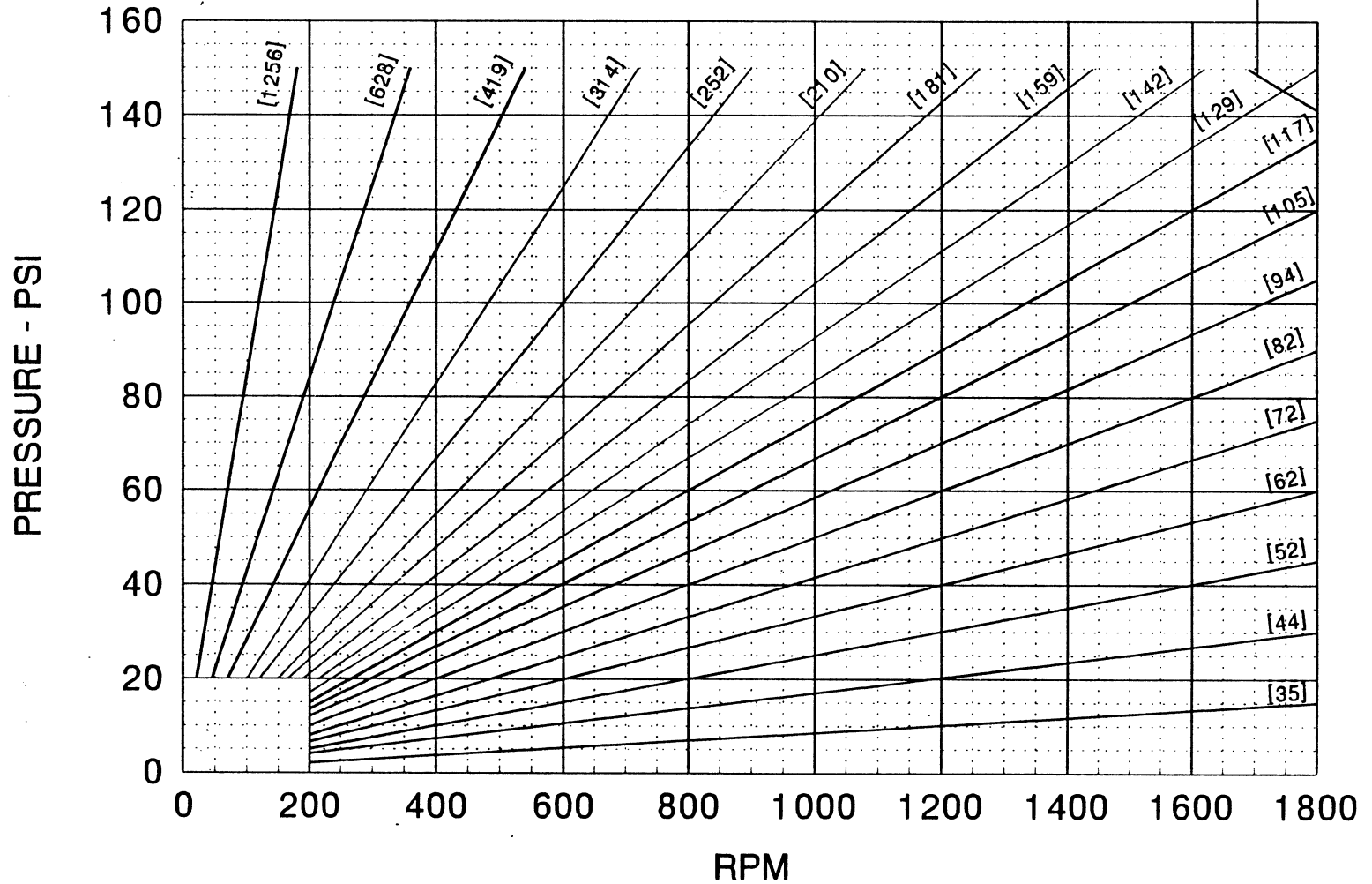
PV LIMIT CURVE



A16 (CARBON BEARINGS)

[SSU]

PV LIMIT CURVE



A16 (IRON BEARINGS)

[SSU]

PV LIMIT CURVE

