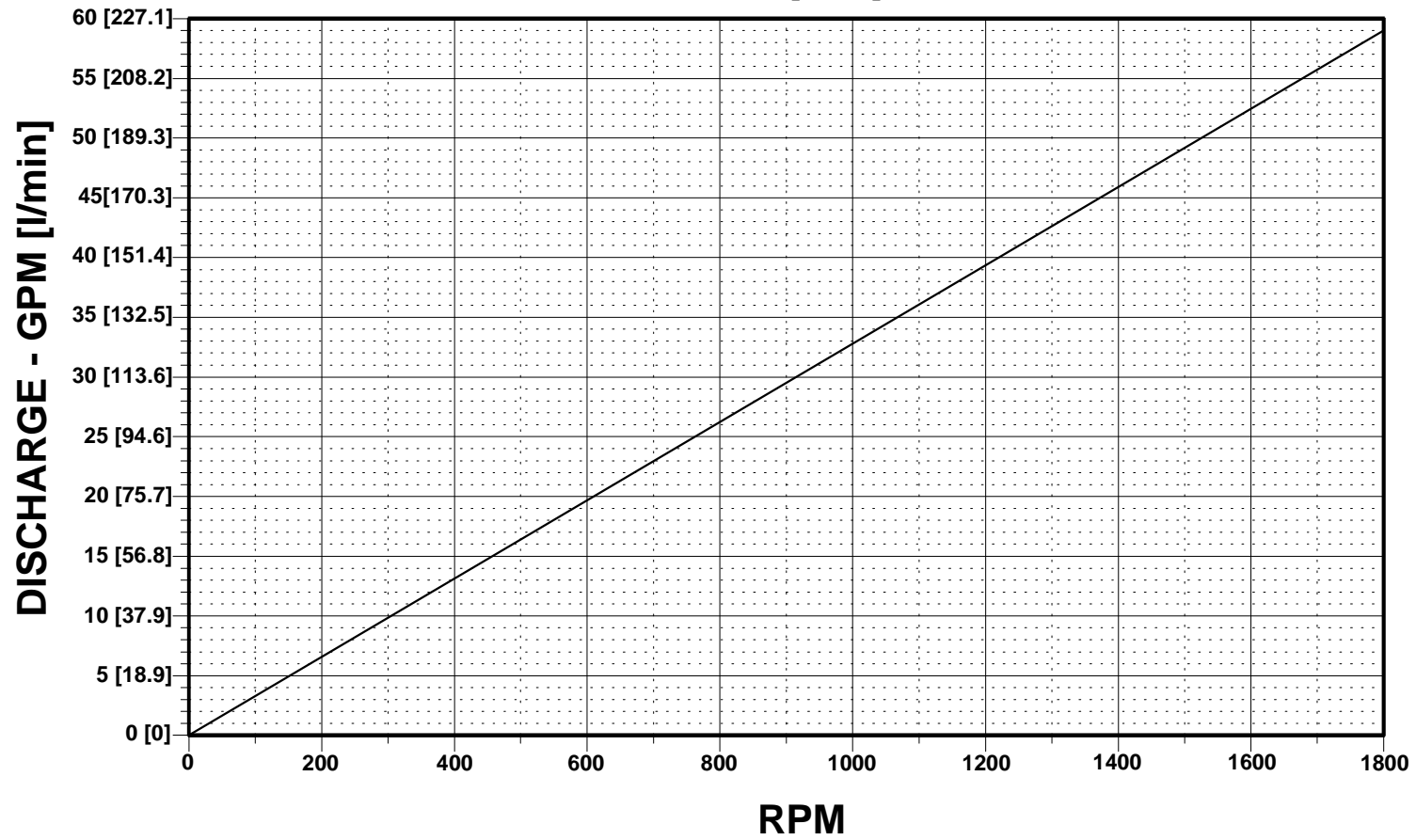


**SERIES: A32**  
**GRAPH 1**  
**THEORETICAL GPM**

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

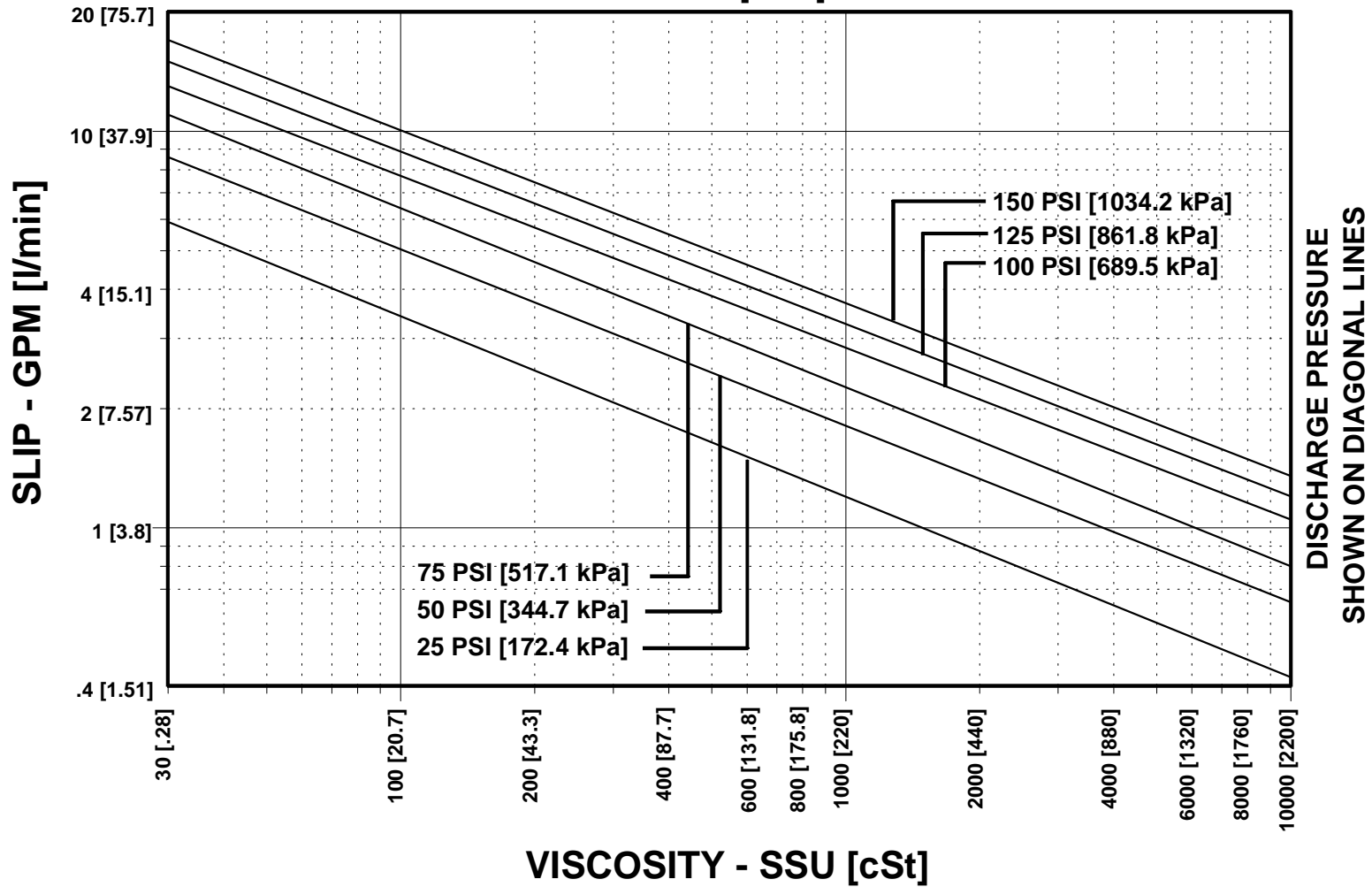


# SERIES: A32

## GRAPH 2

### SLIP

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

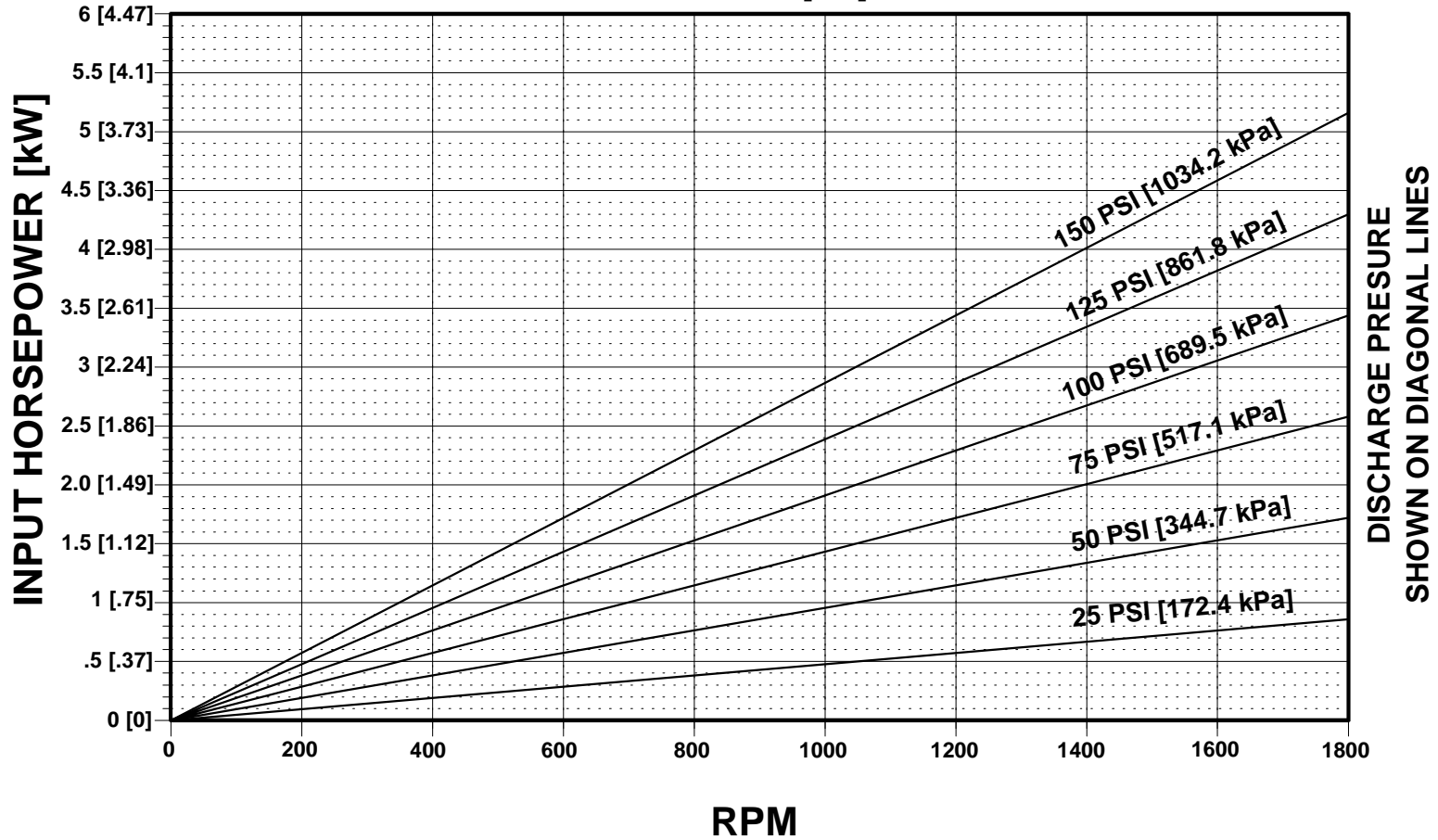


# SERIES: A32

## GRAPH 3

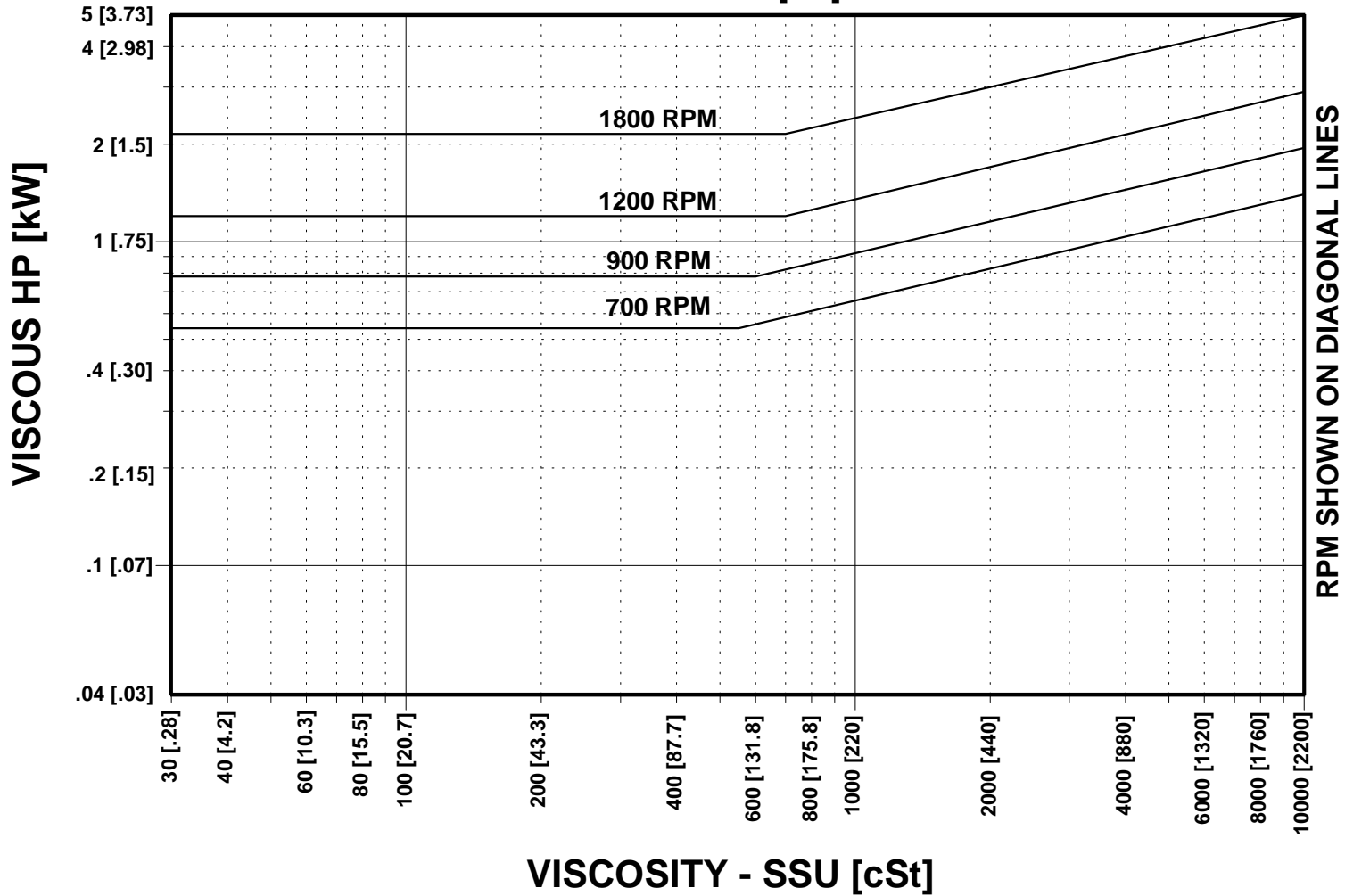
### INPUT HORSEPOWER

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

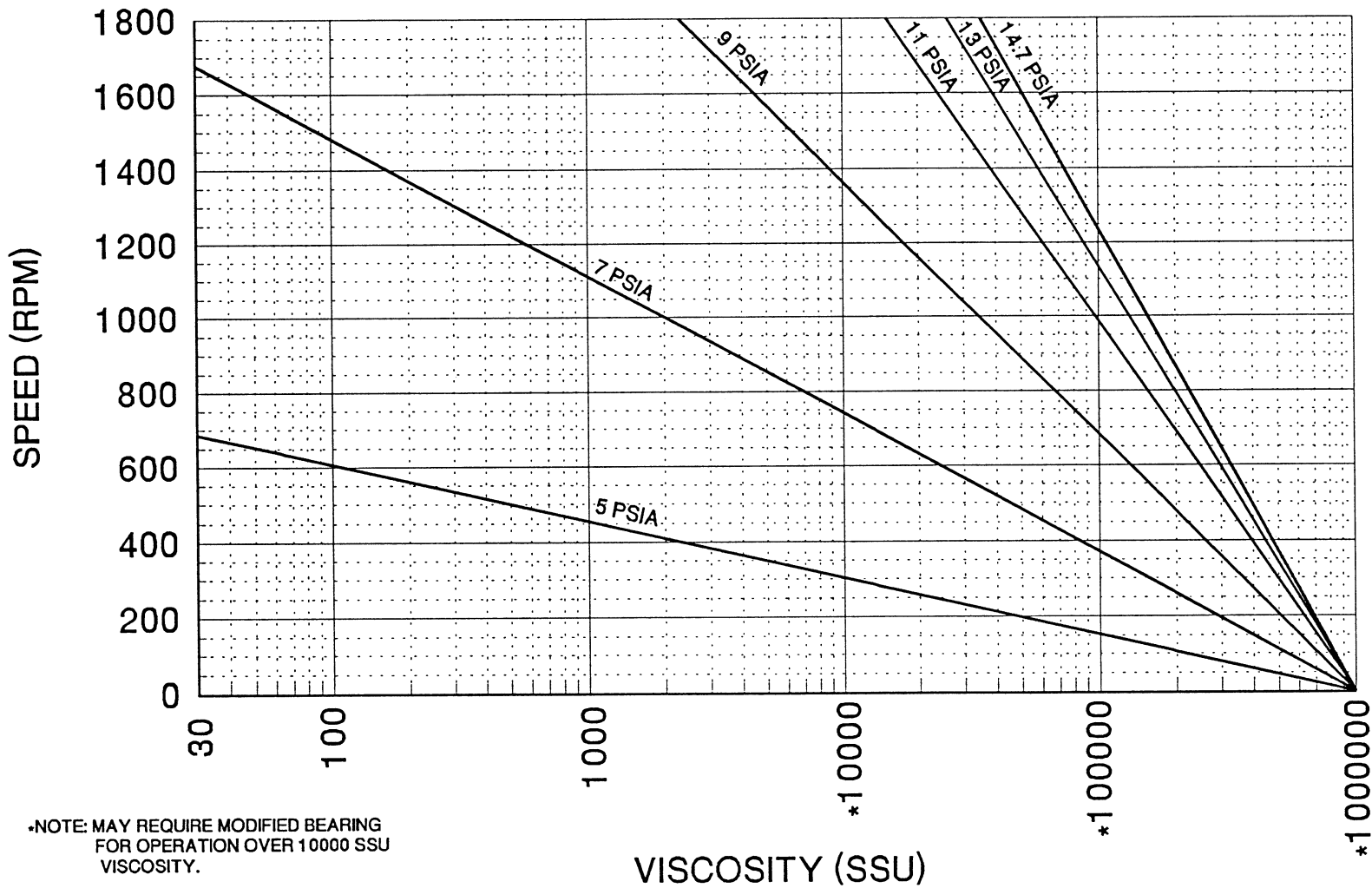


# SERIES: A32 GRAPH 4 VISCIOUS HORSEPOWER

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



# AP 06 - AM 32 REQUIRED NET INLET PRESSURE

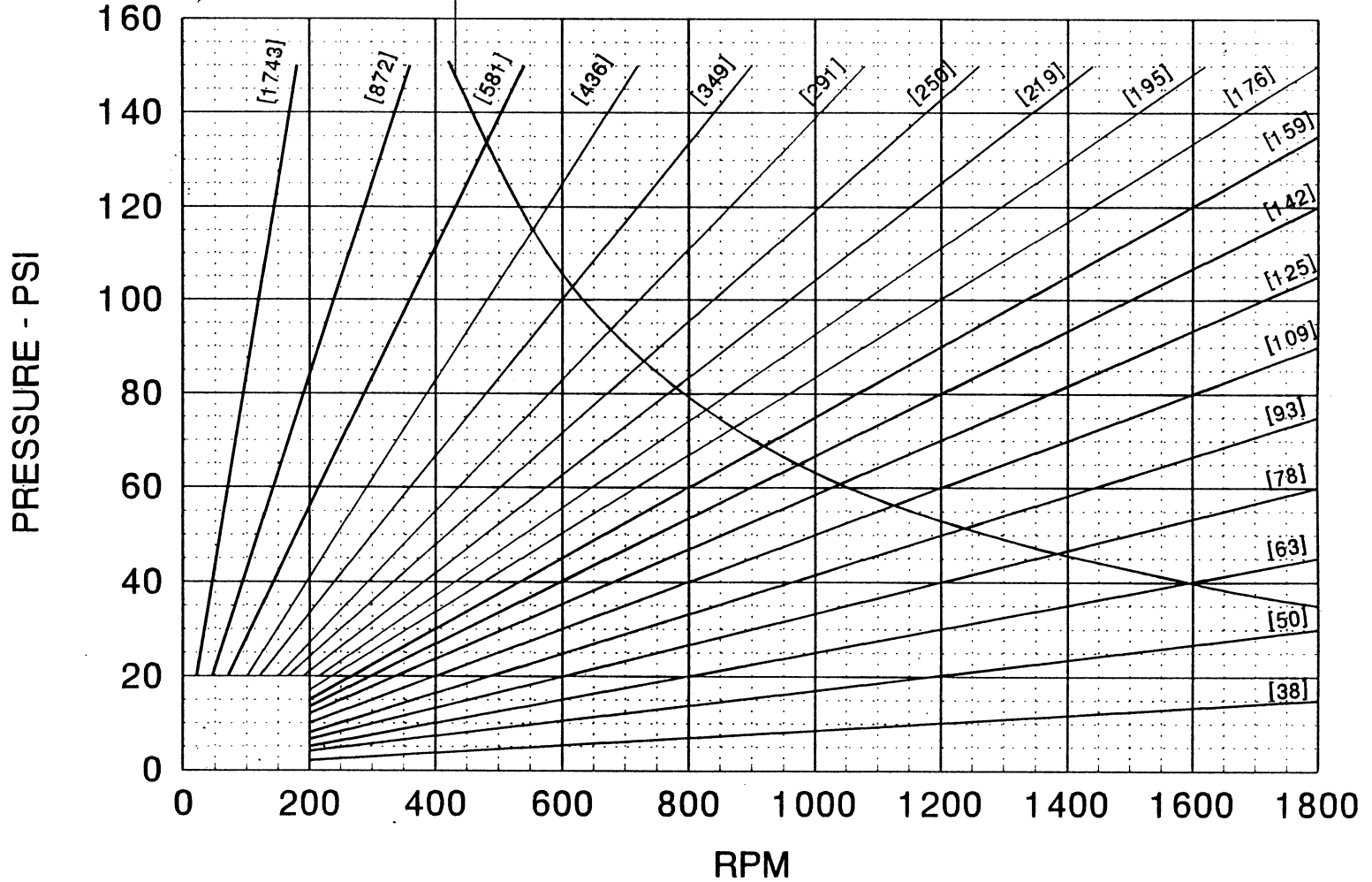


\*NOTE: MAY REQUIRE MODIFIED BEARING FOR OPERATION OVER 10000 SSU VISCOSITY.

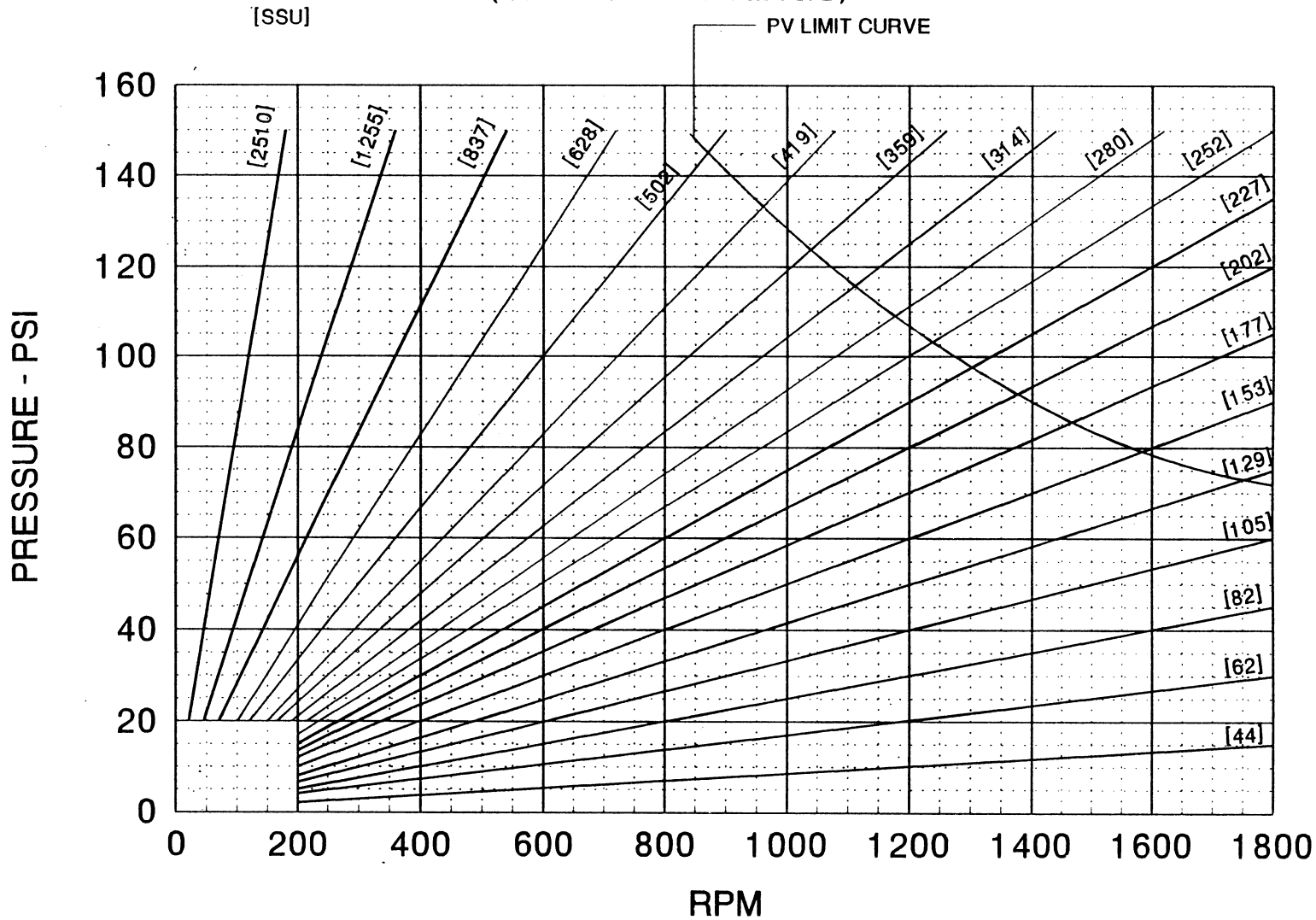
# A32 (BRONZE BEARINGS)

[SSU]

PV LIMIT CURVE



# A32 (CARBON BEARINGS)



# A32 (IRON BEARINGS)

