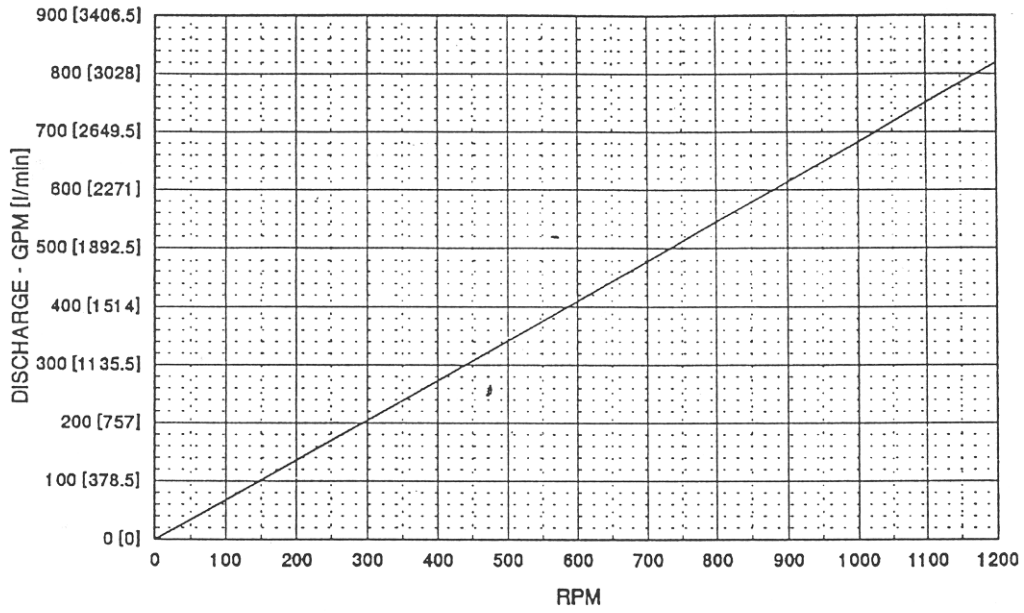


SERIES: 4668,4768.

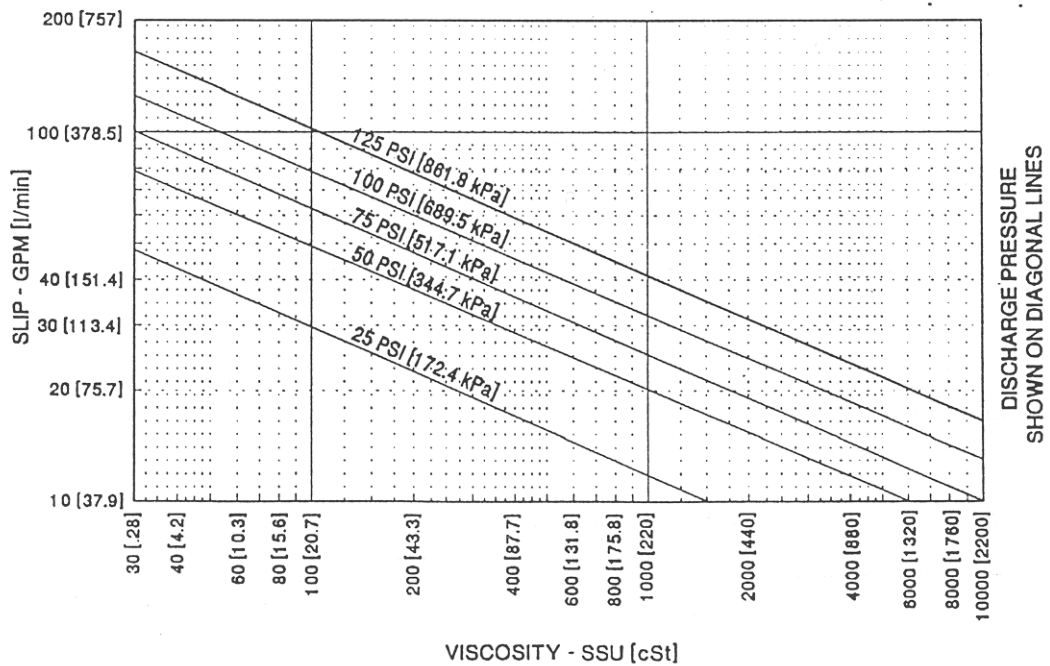
DELIVERY GRAPH 1

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



DO NOT EXTEND CURVES

GRAPH 2



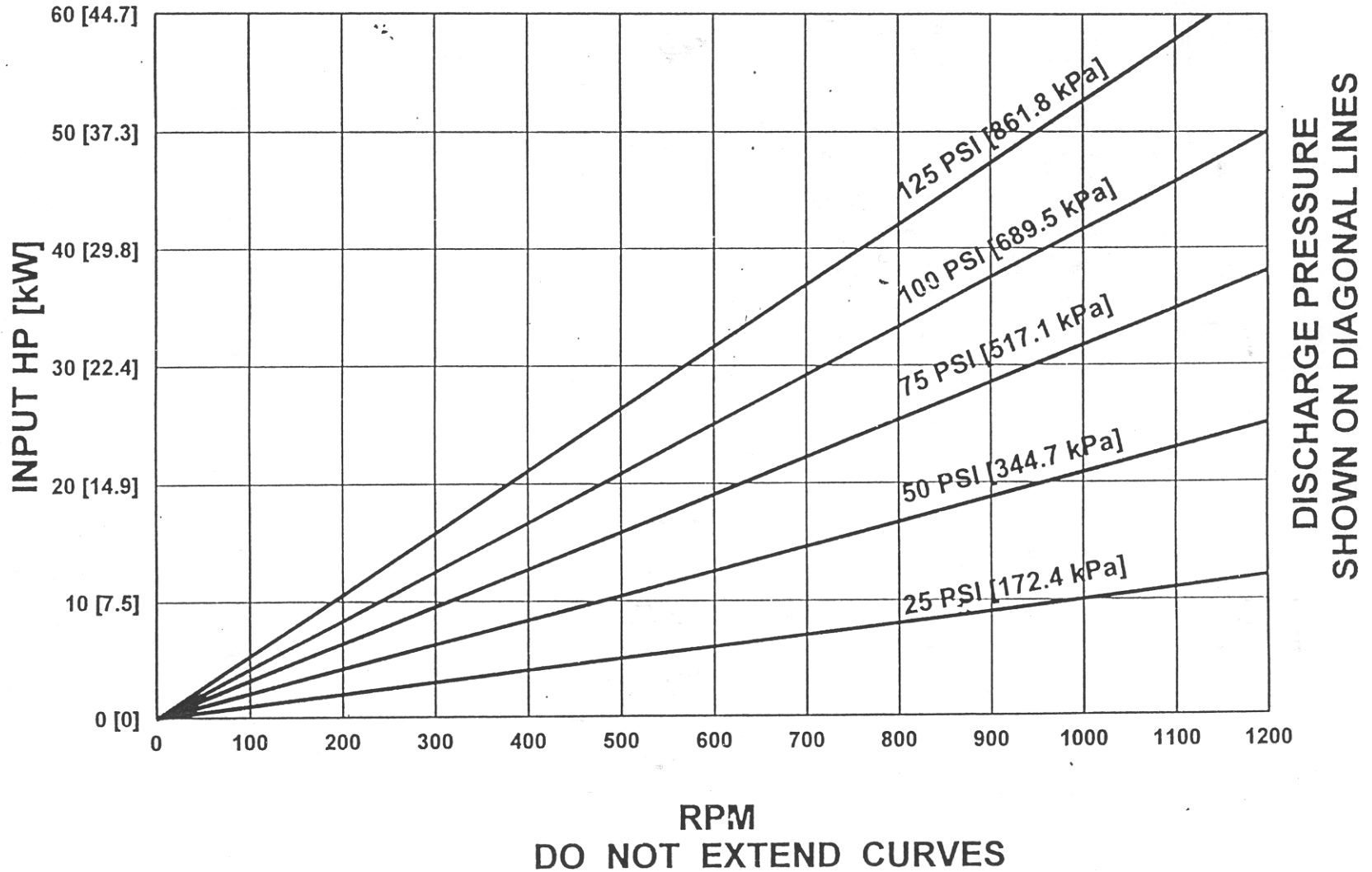
ROPER PUMP COMPANY

COMMERCE, GEORGIA

SERIES: 4668,4768

INPUT HORSEPOWER GRAPH 3

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

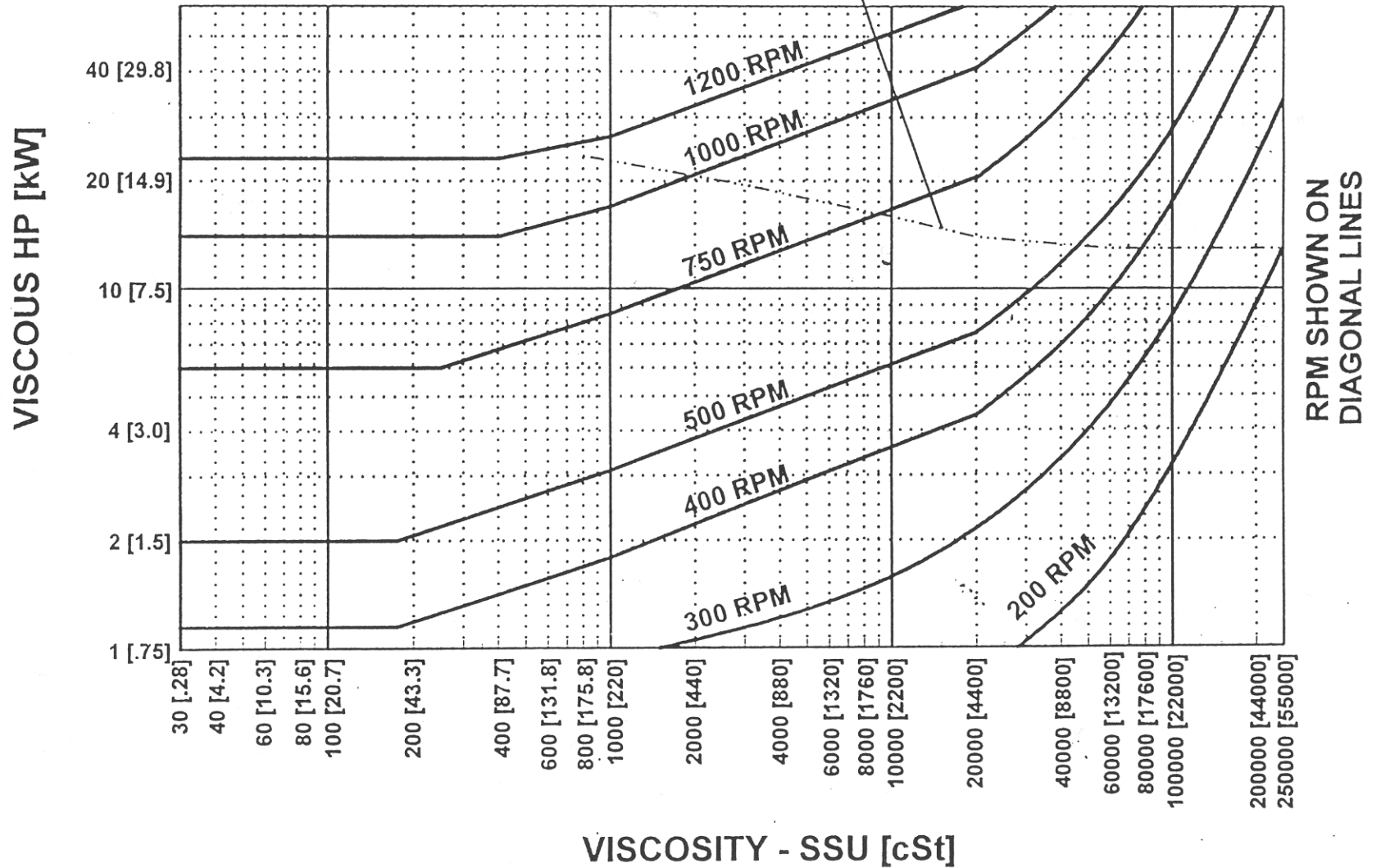


SERIES: 4668,4768

GRAPH 4

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

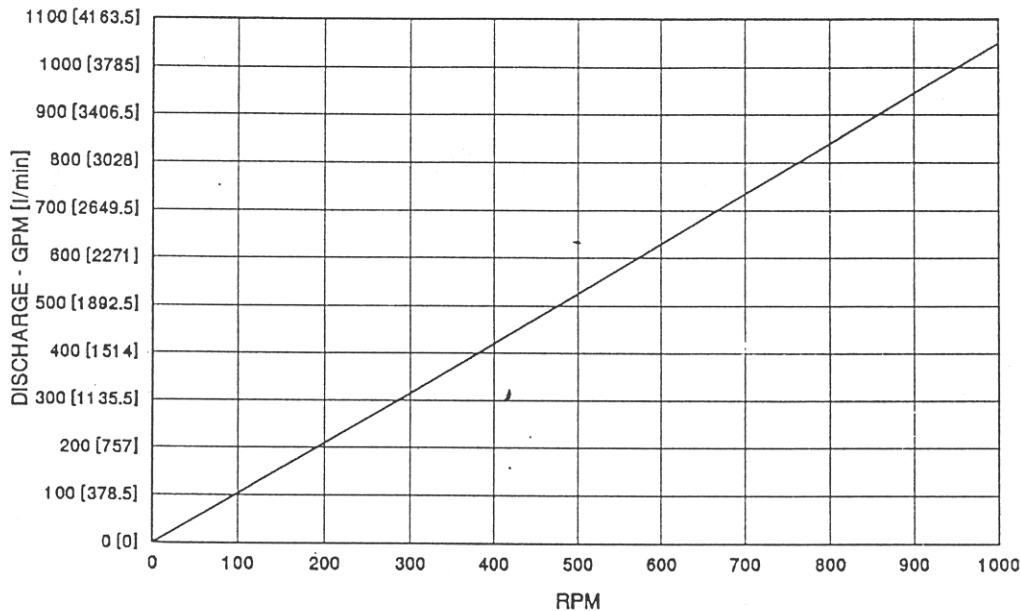
POSITIVE INLET PRESSURE REQUIRED
AT SPEEDS ABOVE THIS LINE



SERIES: 4699,4799

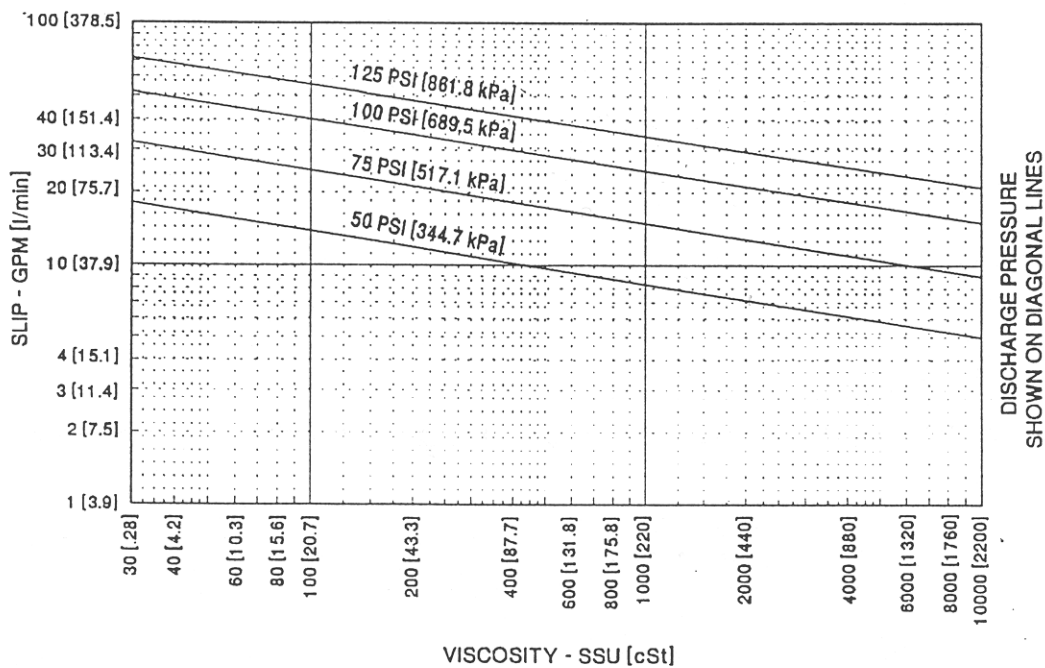
DELIVERY GRAPH 1

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



DO NOT EXTEND CURVES

GRAPH 2



DISCHARGE PRESSURE
SHOWN ON DIAGONAL LINES

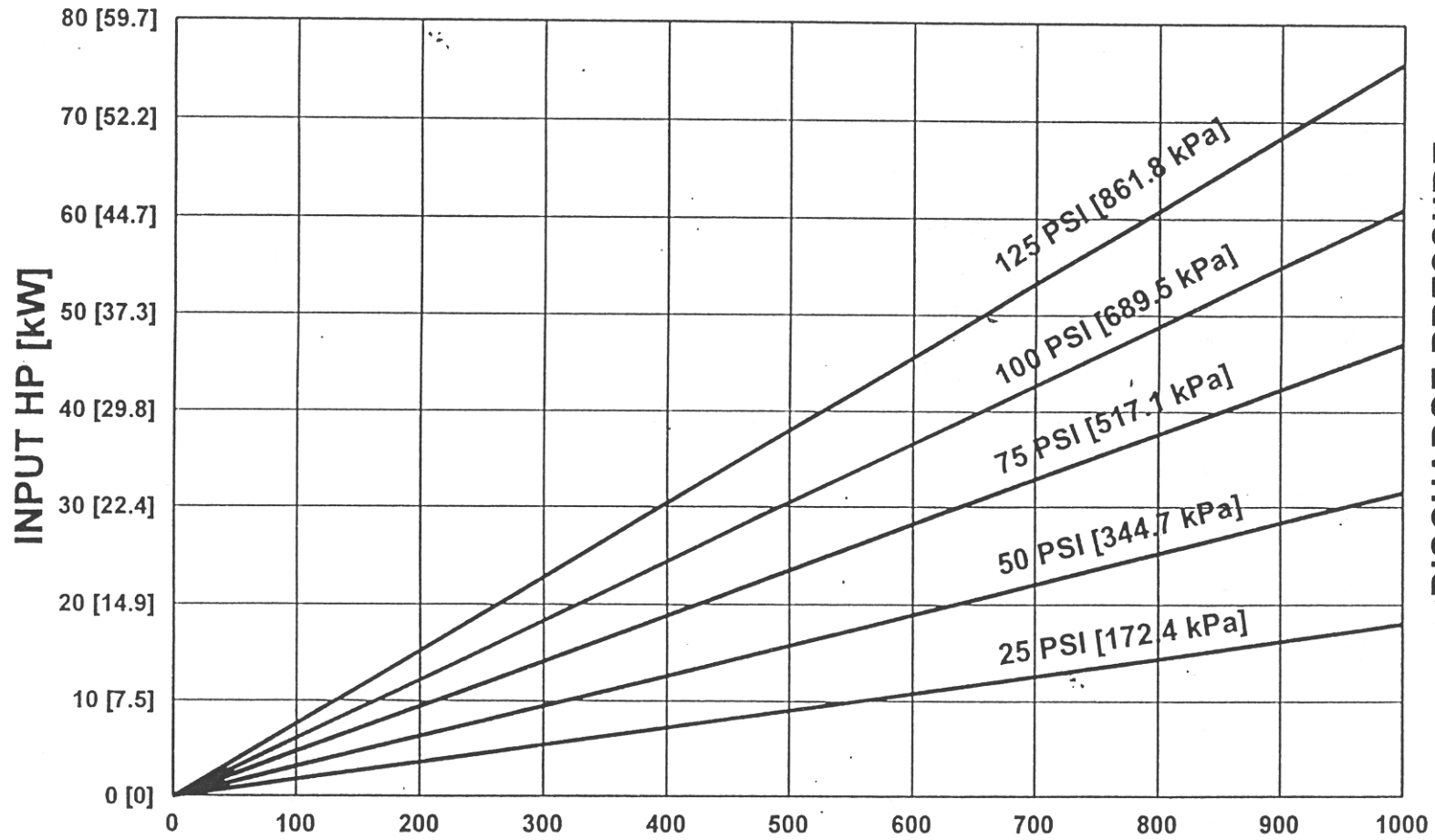
ROPER PUMP COMPANY

COMMERCE, GEORGIA

SERIES: 4699,4799

INPUT HORSEPOWER GRAPH 3

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



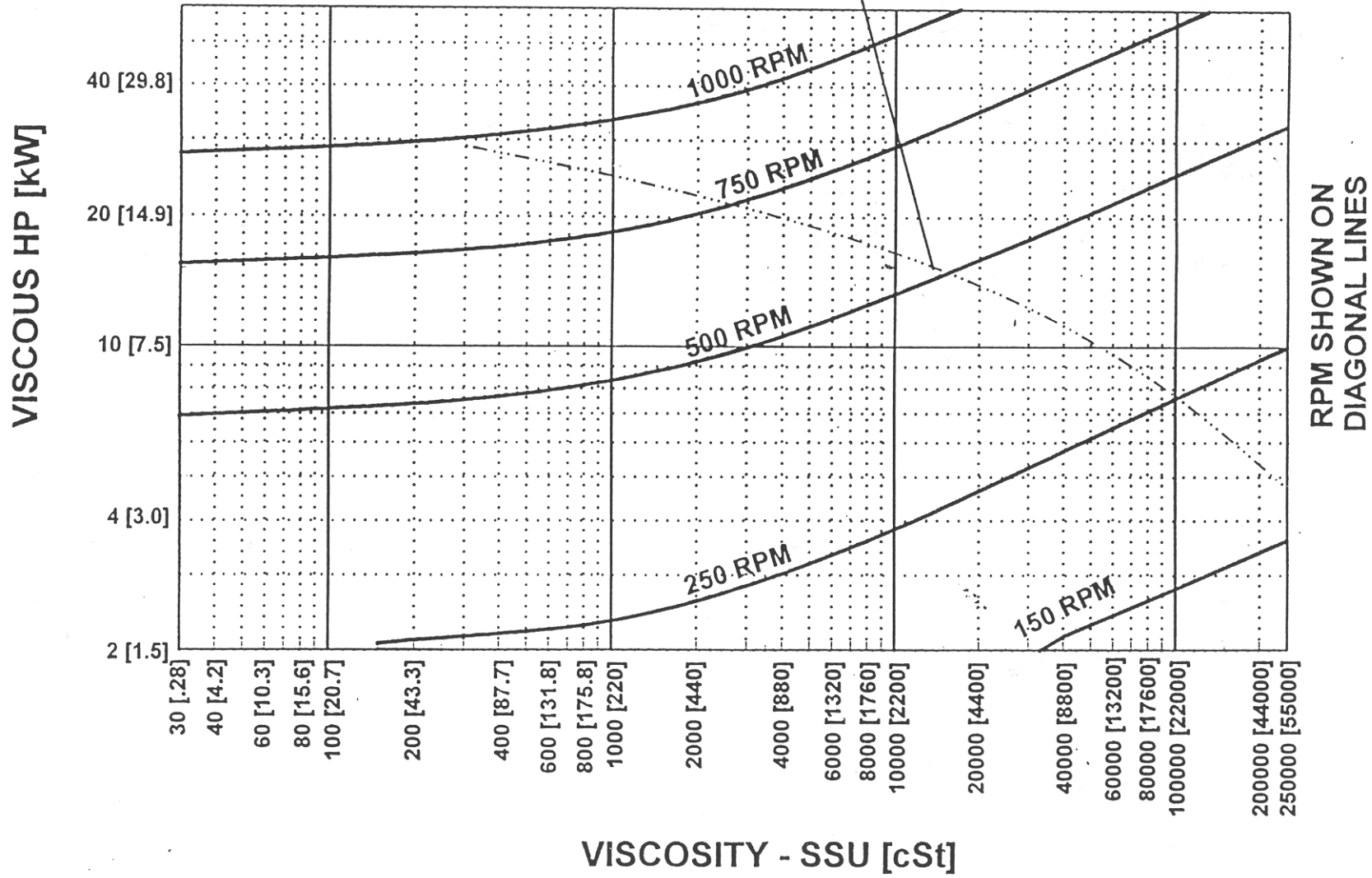
DISCHARGE PRESSURE
SHOWN ON DIAGONAL LINES

RPM
DO NOT EXTEND CURVES

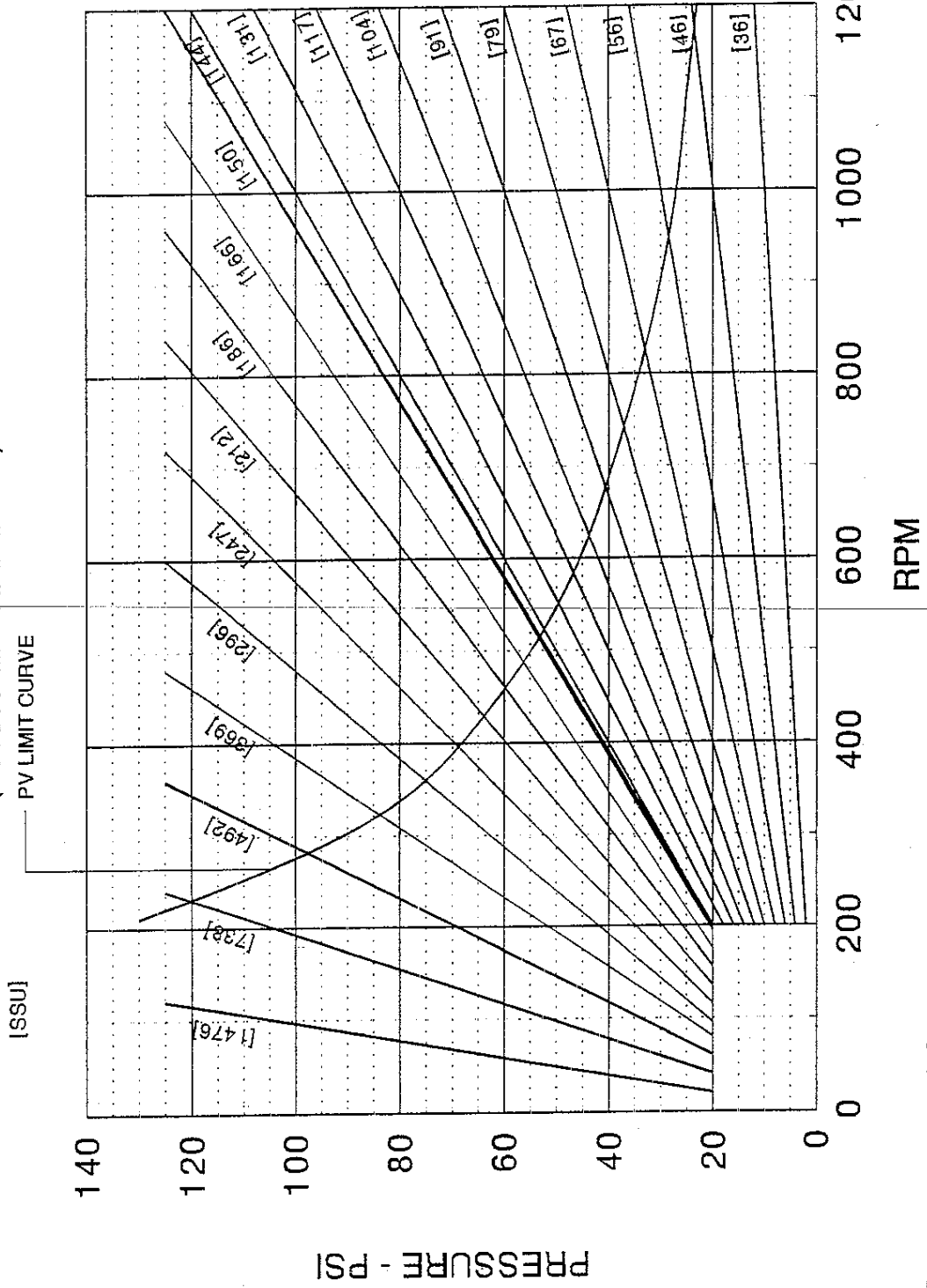
SERIES: 4699,4799

GRAPH 4

TOTAL INPUT
HORSEPOWER [kW] =
GRAPH 3 + GRAPH 4
POSITIVE INLET PRESSURE REQUIRED
AT SPEEDS ABOVE THIS LINE



4668
(BRONZE BEARINGS)



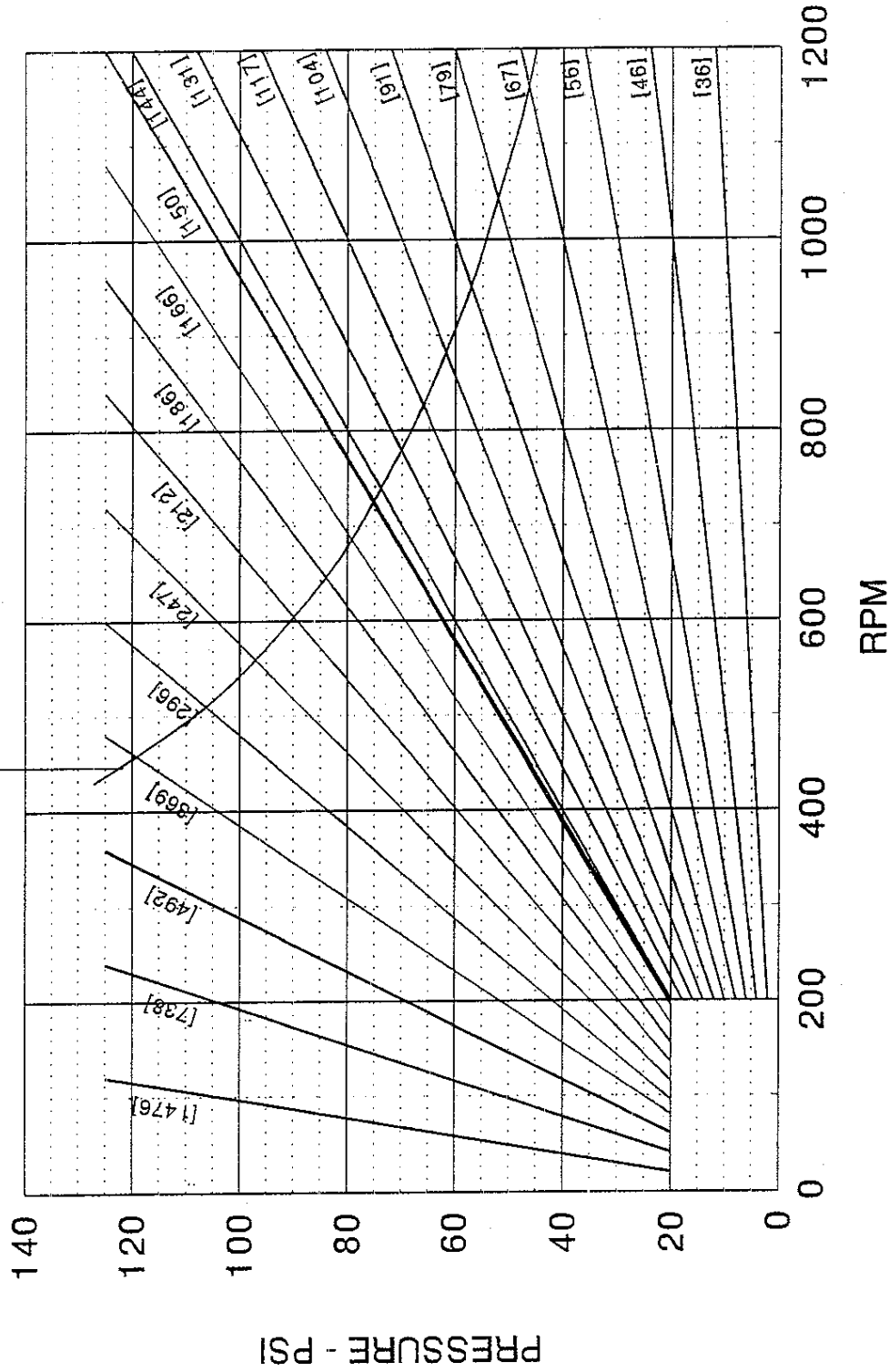
COMMERCE, GEORGIA

ROPER PUMP COMPANY
ISSUED:1/96

4668 (CARBON BEARINGS)

PV LIMIT CURVE

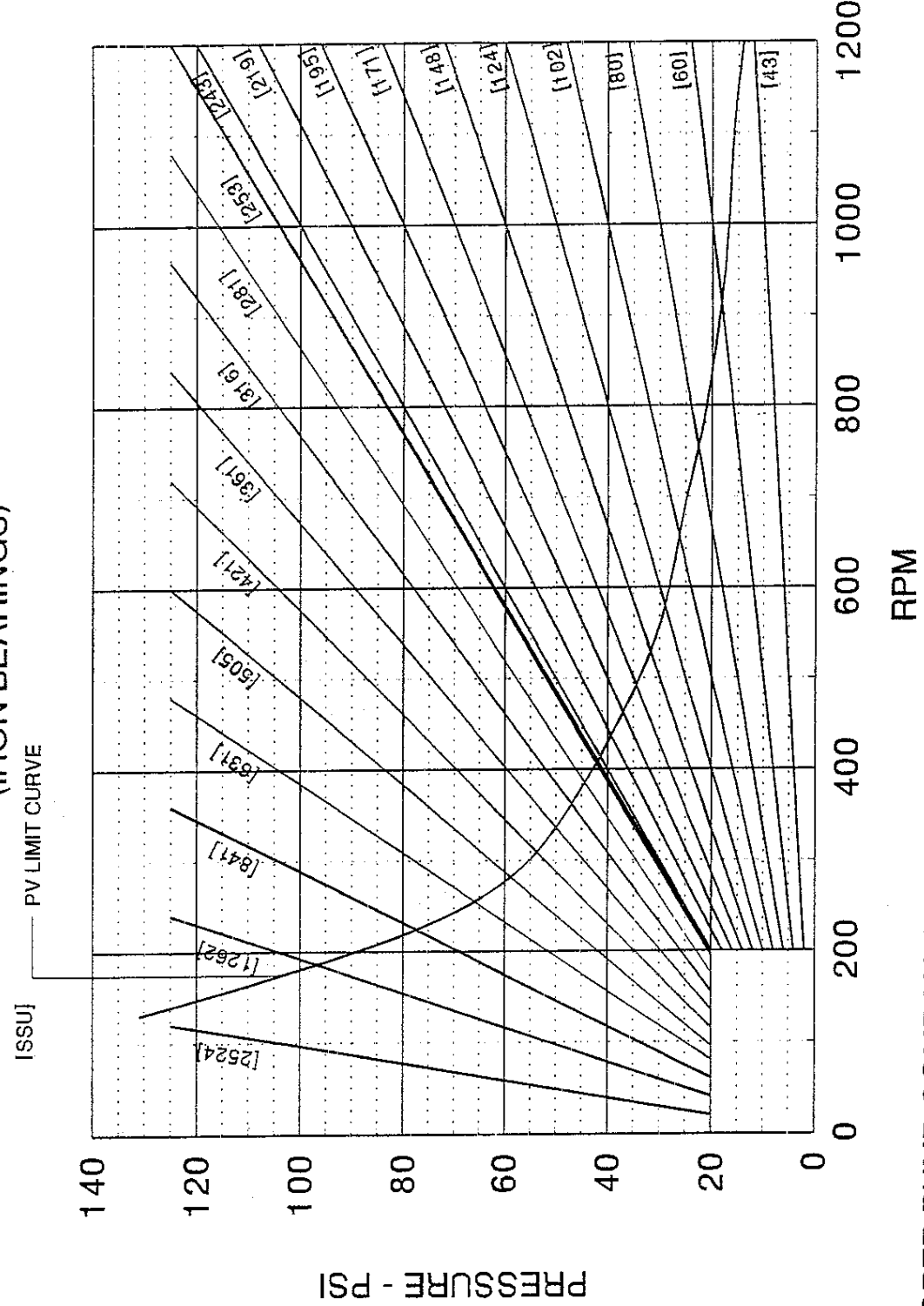
ISSUJ



ROPER PUMP COMPANY
ISSUED:1/96

COMMERCE, GEORGIA

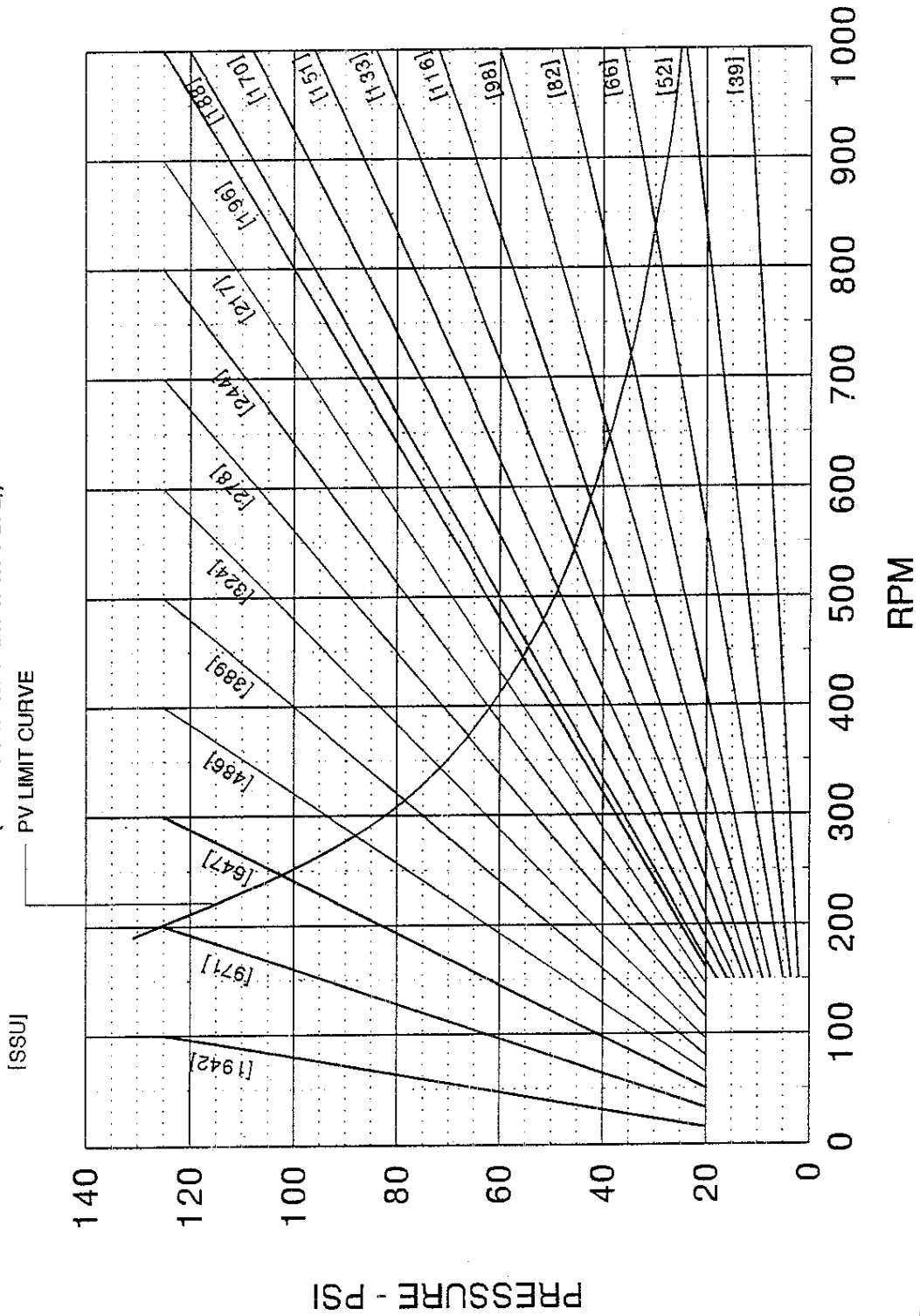
4668
(IRON BEARINGS)



COMMERCE, GEORGIA

ROPER PUMP COMPANY
ISSUED:1/86

4699 (BRONZE BEARINGS)

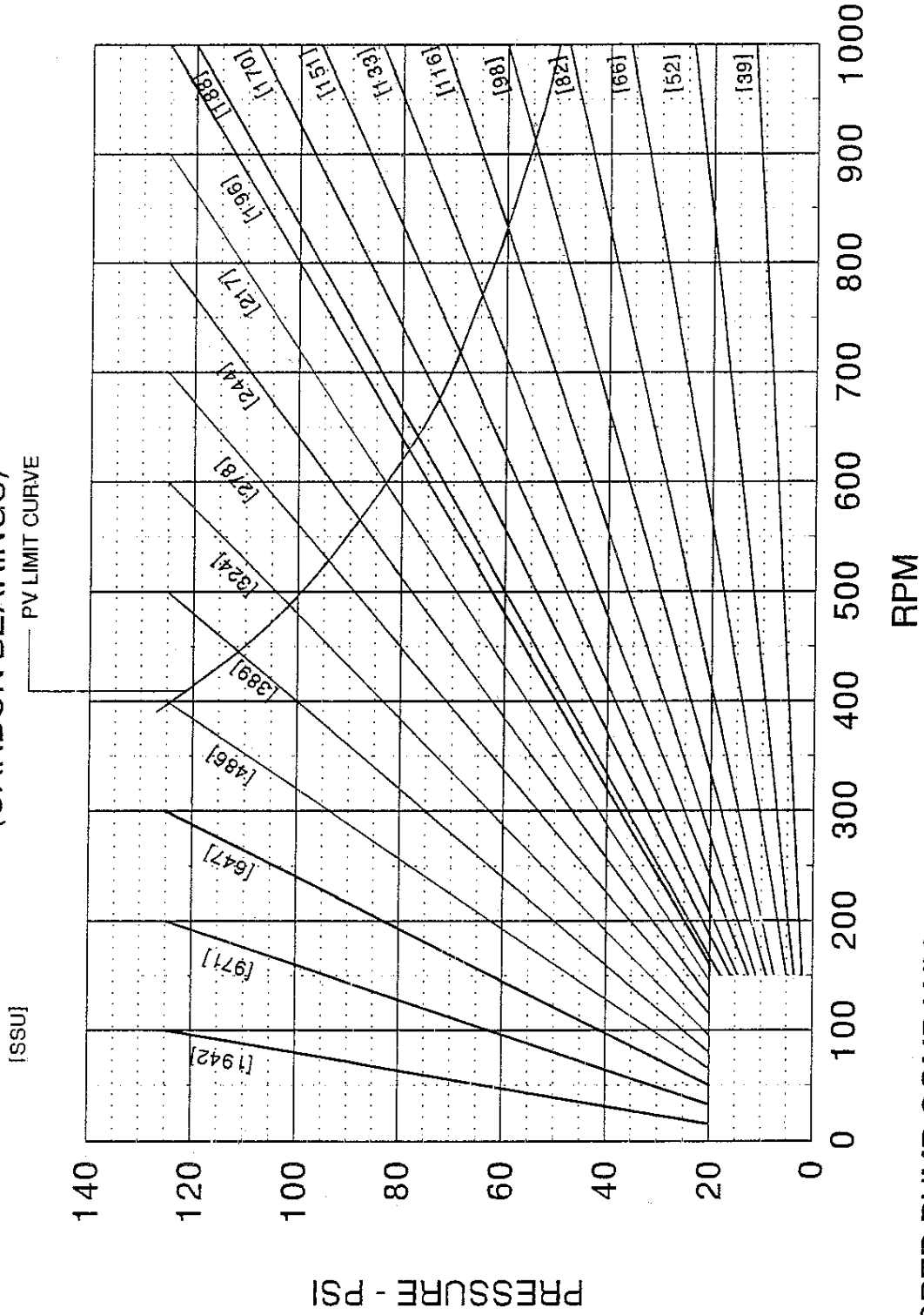


COMMERCE, GEORGIA

RPM

ROPER PUMP COMPANY
ISSUED:1/96

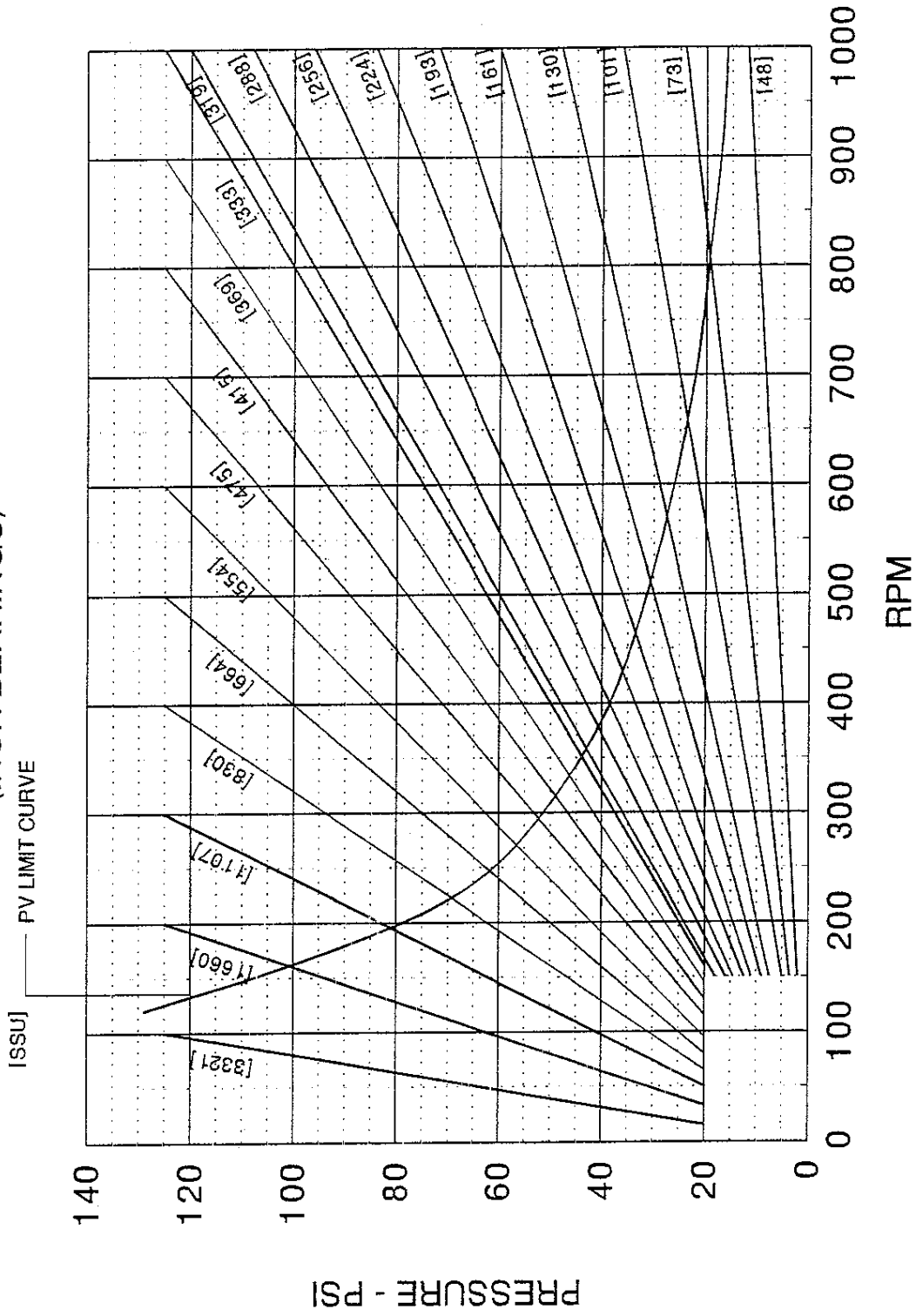
4699 (CARBON BEARINGS)



ROPER PUMP COMPANY
ISSUED:1/96

COMMERCE, GEORGIA

4699 (IRON BEARINGS)



ROPER PUMP COMPANY
ISSUED: 1/96

COMMERCE, GEORGIA