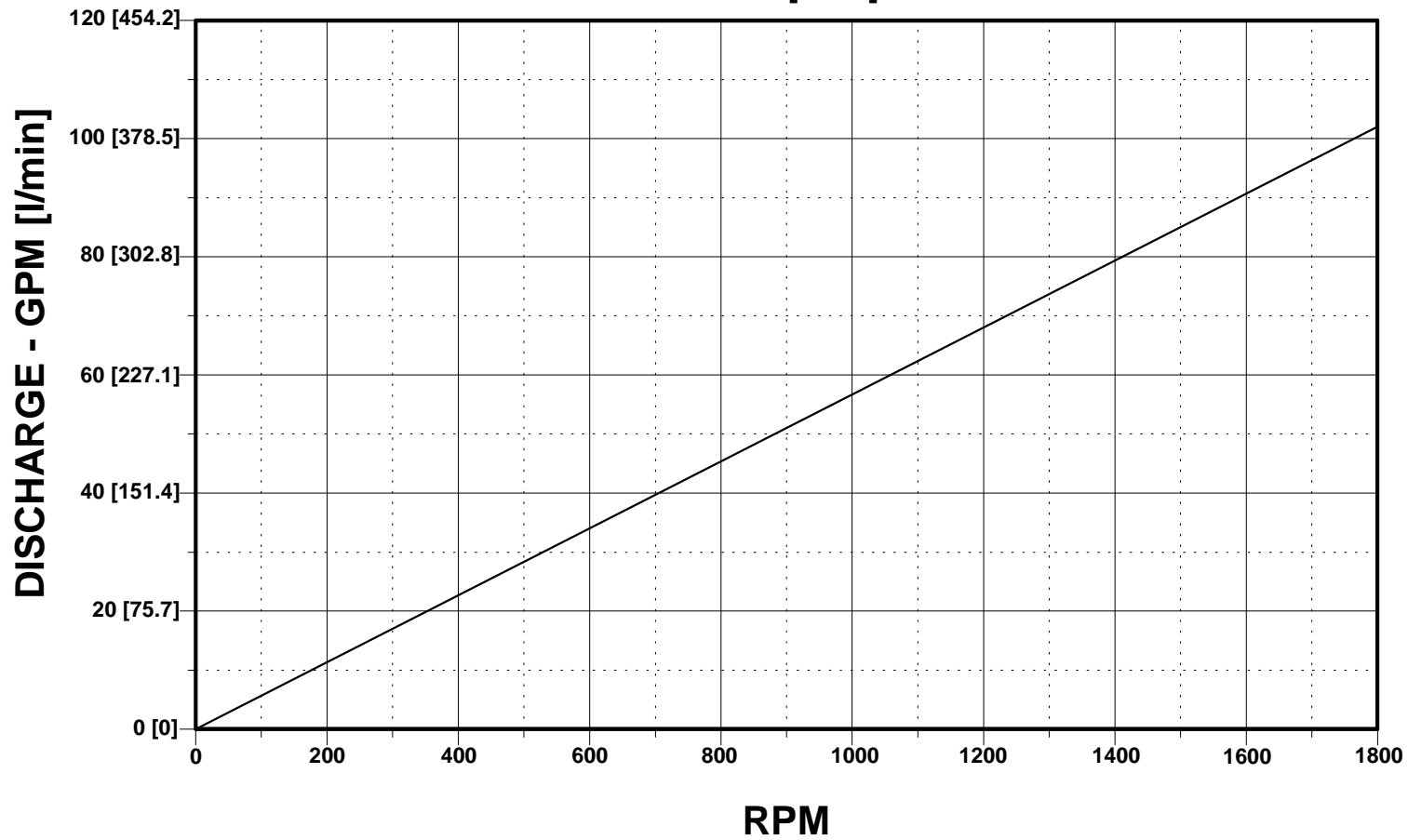


**SERIES: C06**  
**GRAPH 1**  
**THEORETICAL GPM**

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

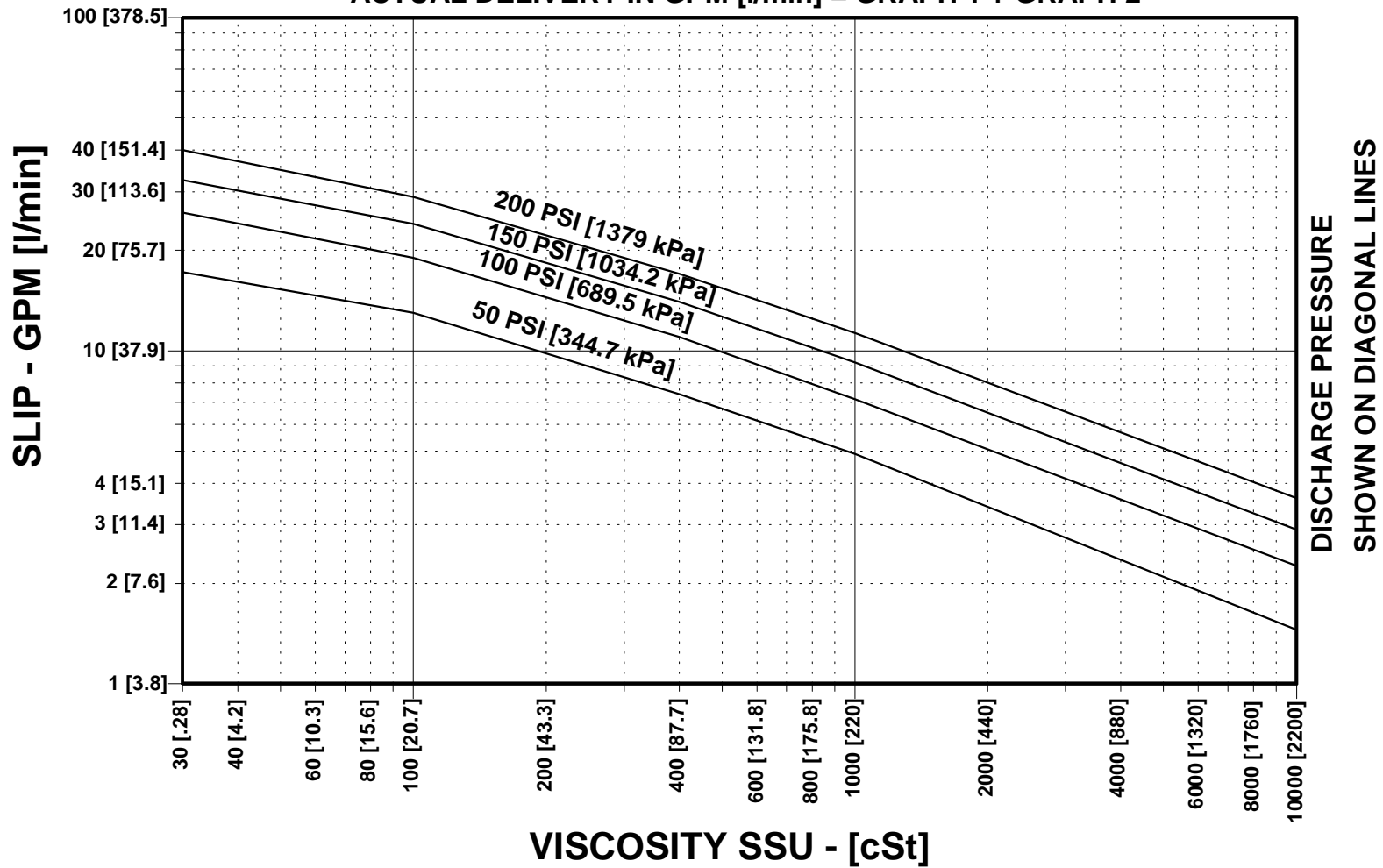


# SERIES: C06

## GRAPH 2

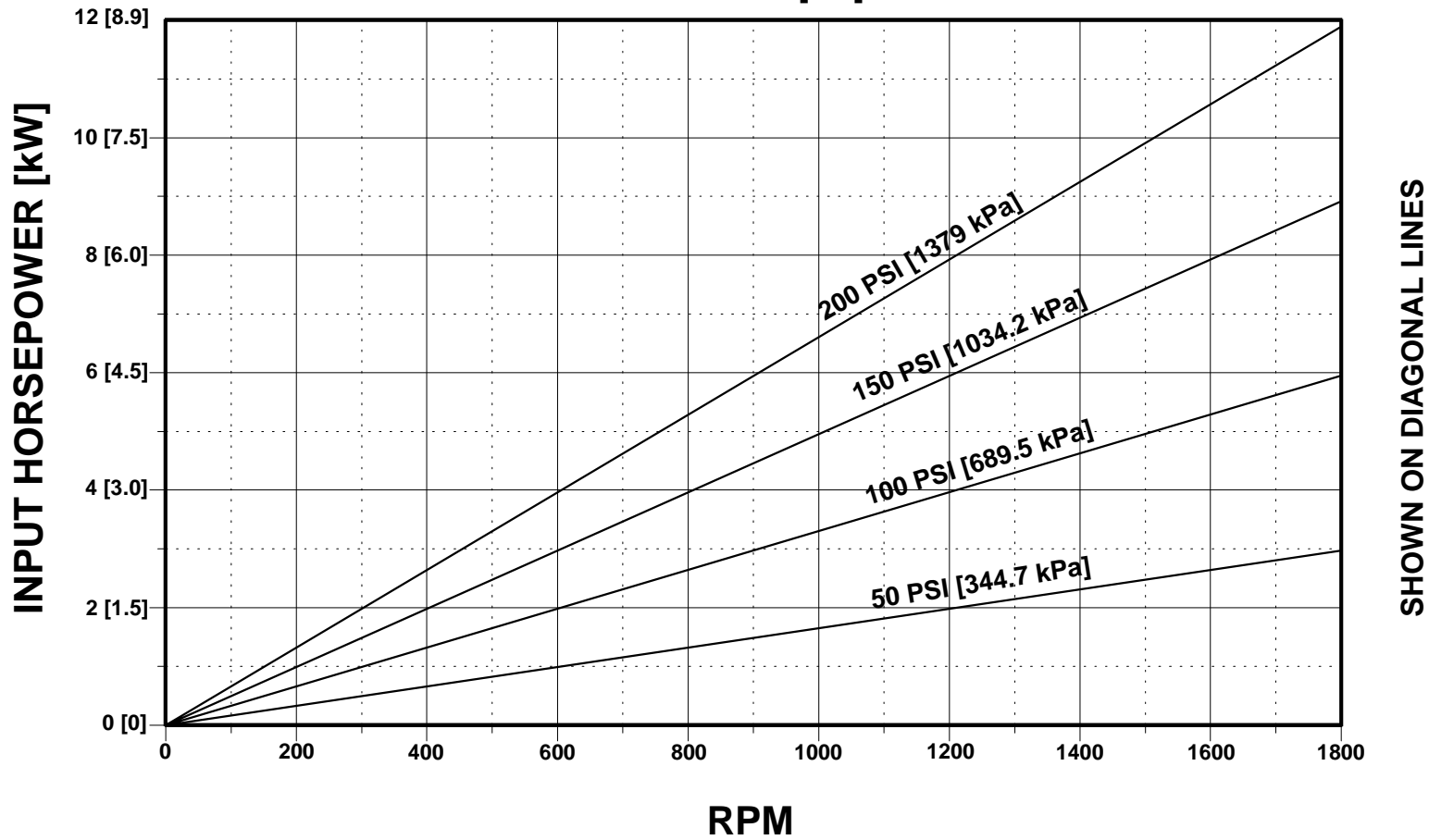
### SLIP

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



**SERIES: C06**  
**GRAPH 3**  
**INPUT HORSEPOWER**

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



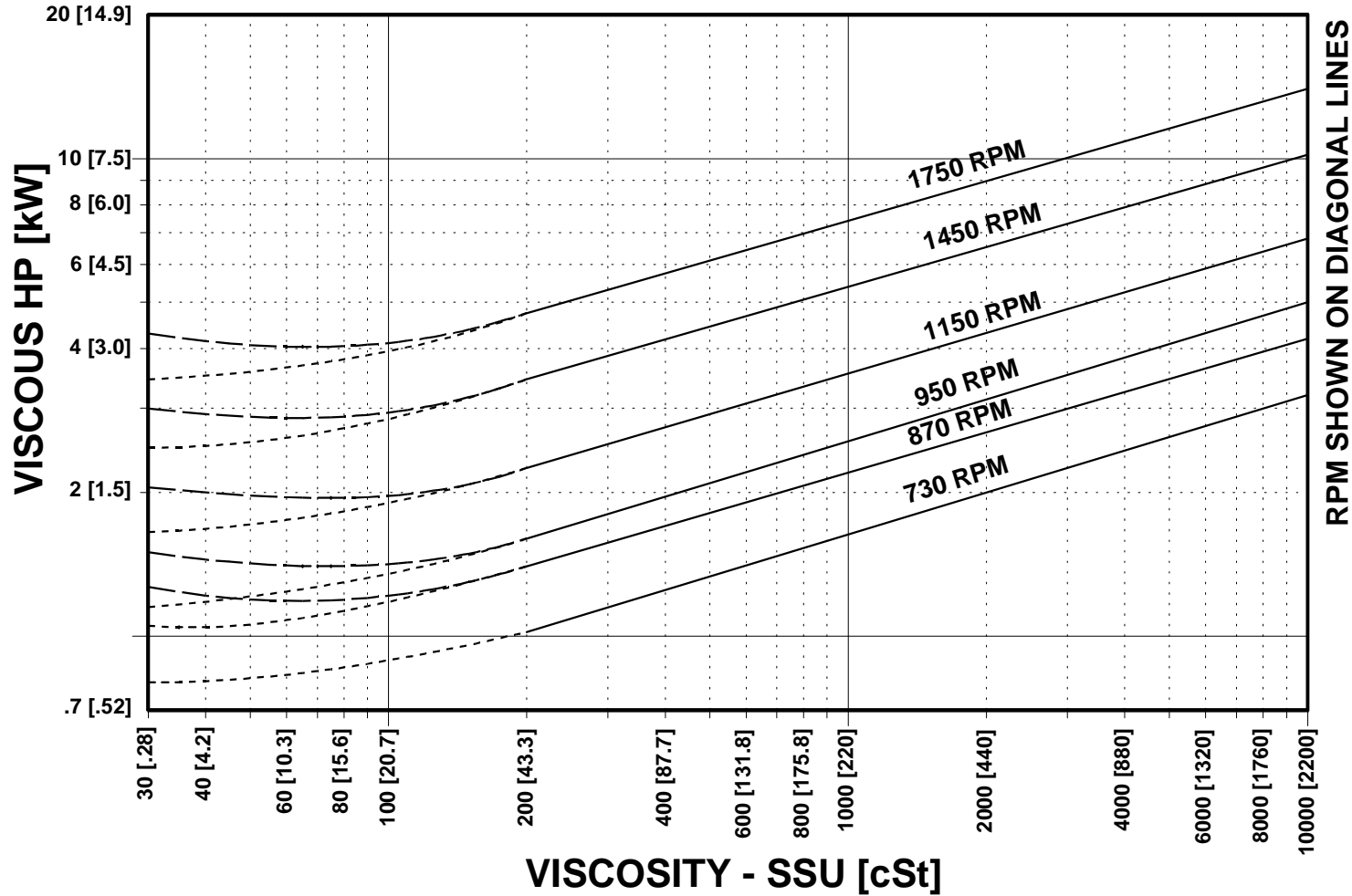
# SERIES: C06

## GRAPH 4

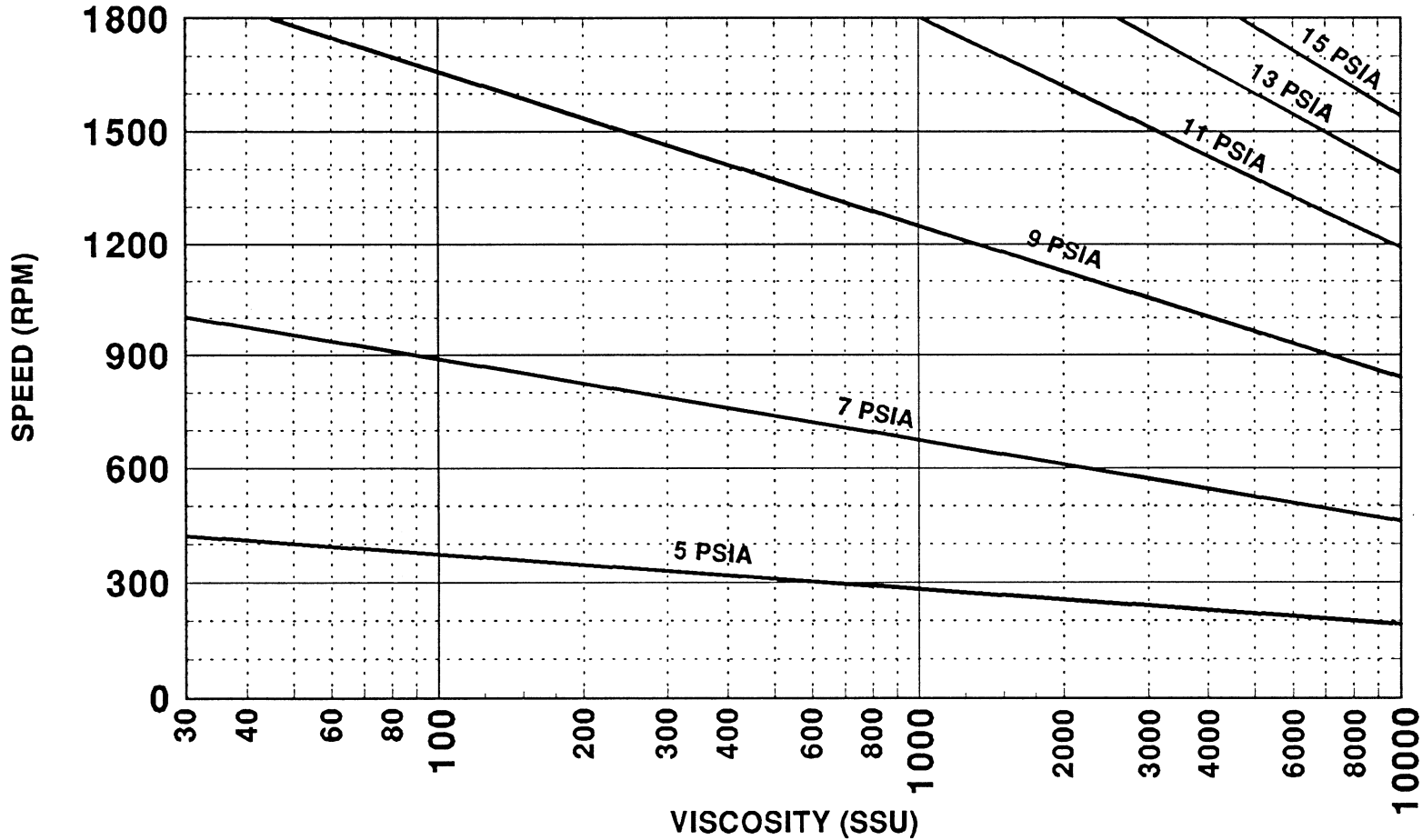
### VISCOUS HORSEPOWER

- 200 PSI
- - - 100 PSI
- · - · - 50 PSI

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

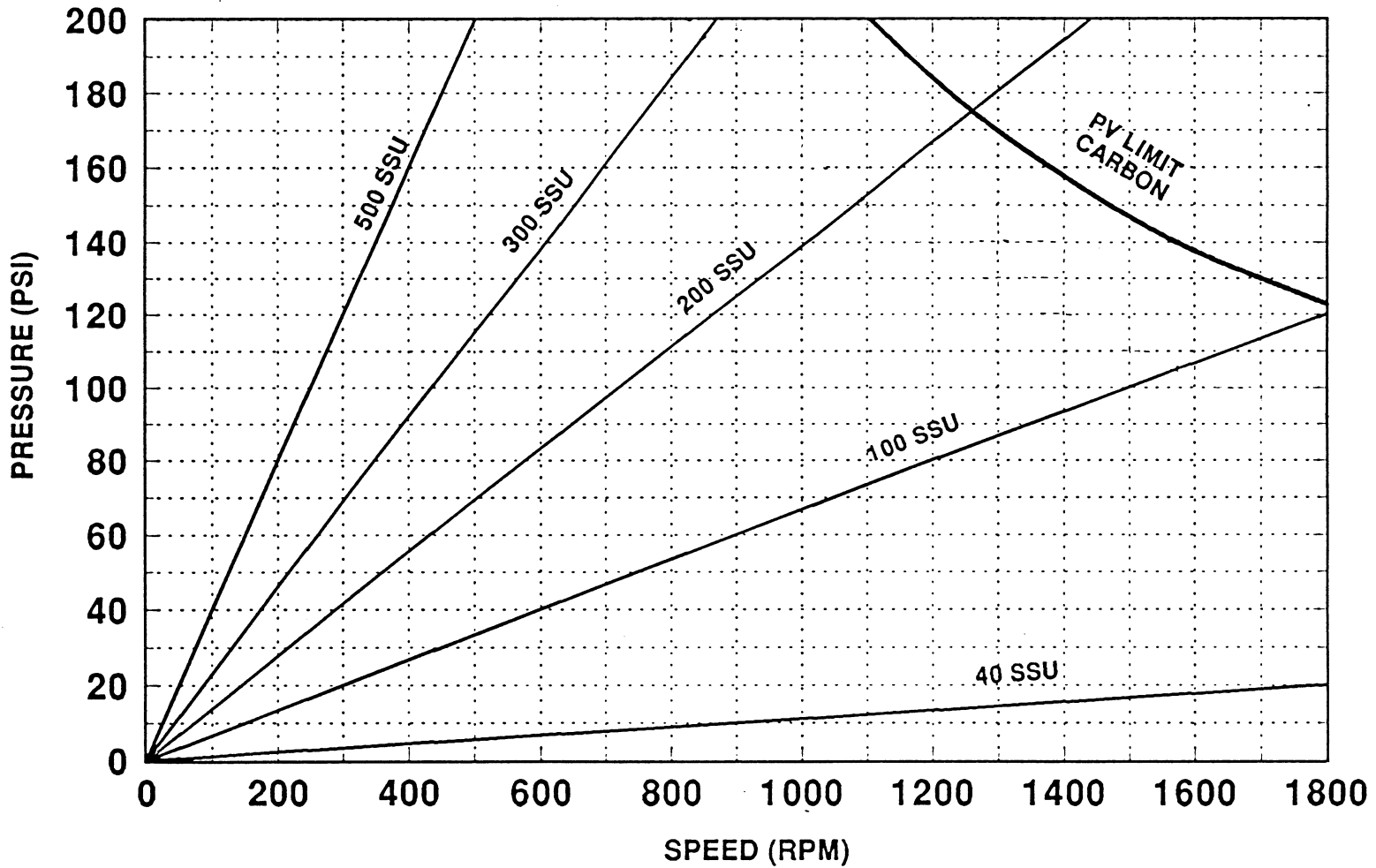


# REQUIRED NET INLET PRESSURE PUMP MODEL C06



# BEARING CAPABILITY GRAPH

## PUMP MODEL C06

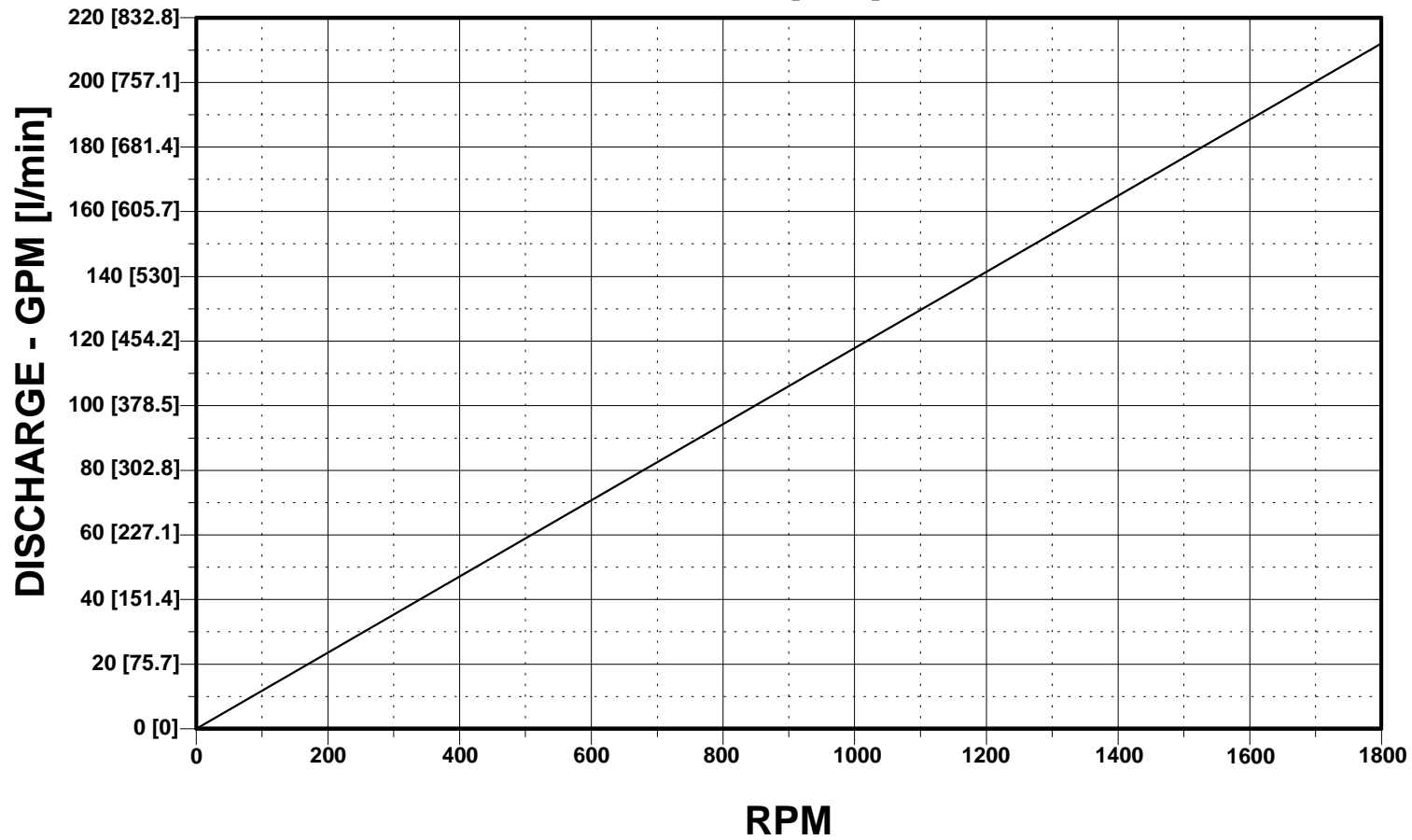


# SERIES: C11

## GRAPH 1

### THEORETICAL GPM

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

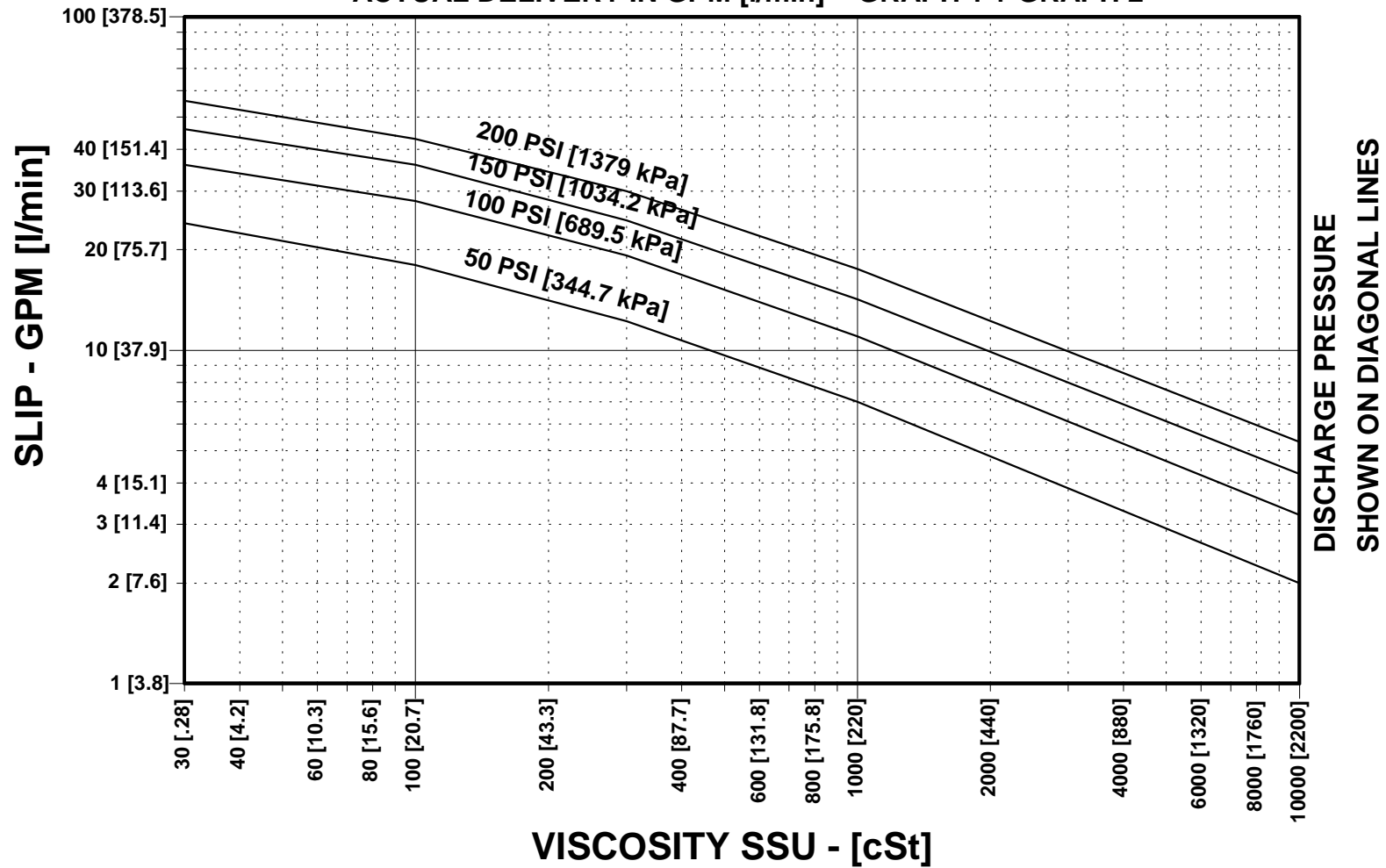


# SERIES: C11

## GRAPH 2

### SLIP

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



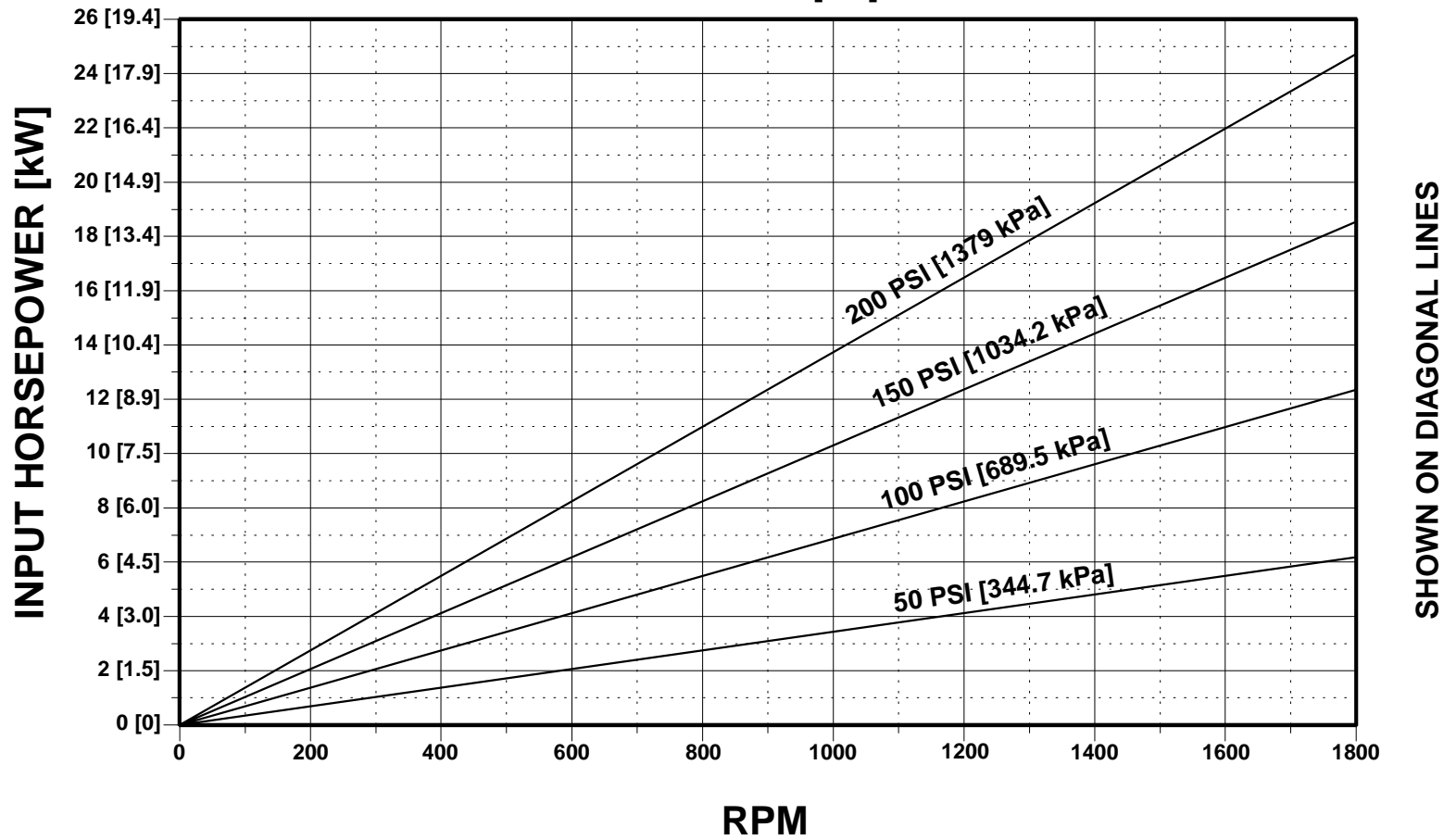


# SERIES: C11

## GRAPH 3

### INPUT HORSEPOWER

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



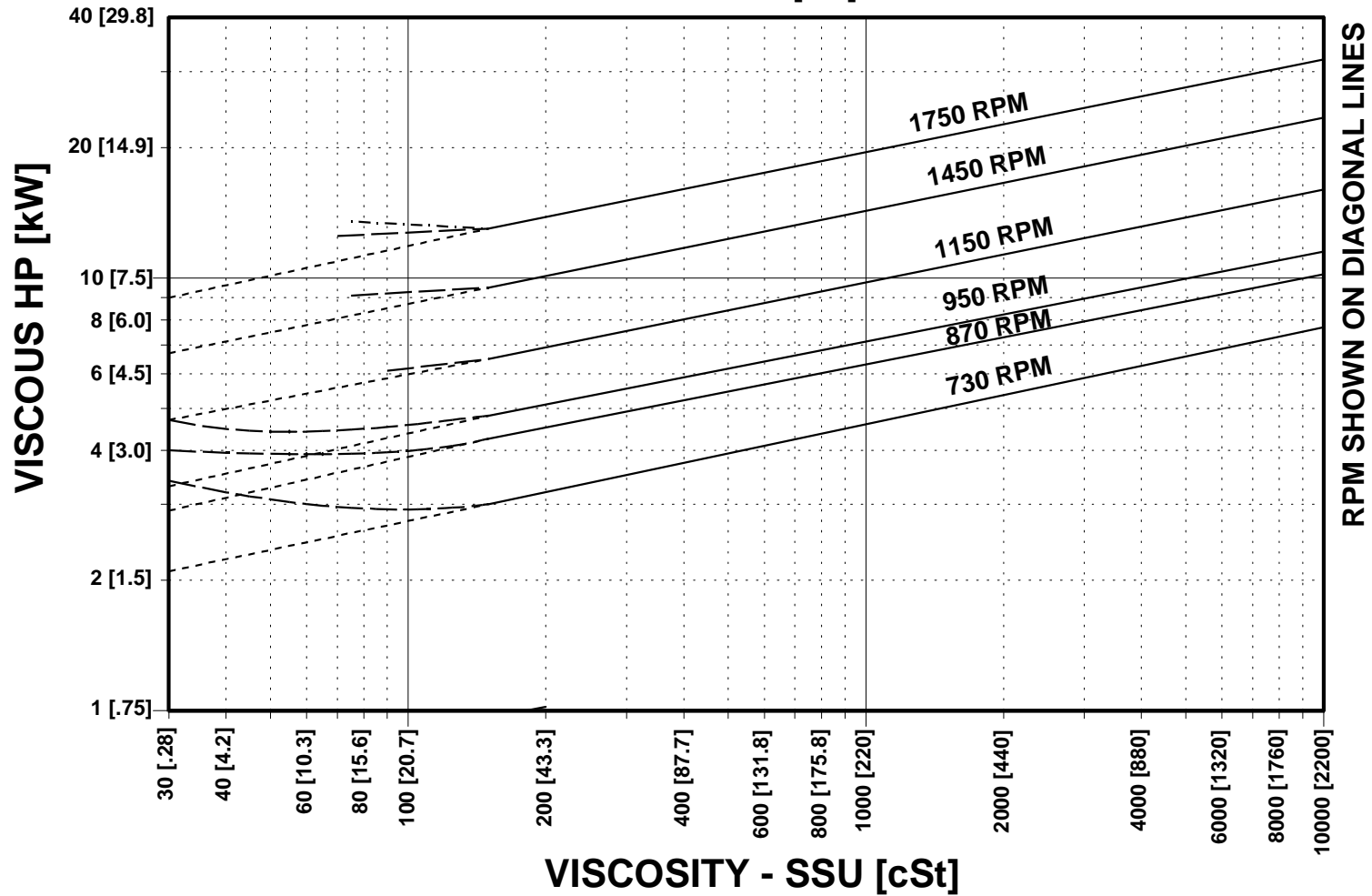
# SERIES: C11

## GRAPH 4

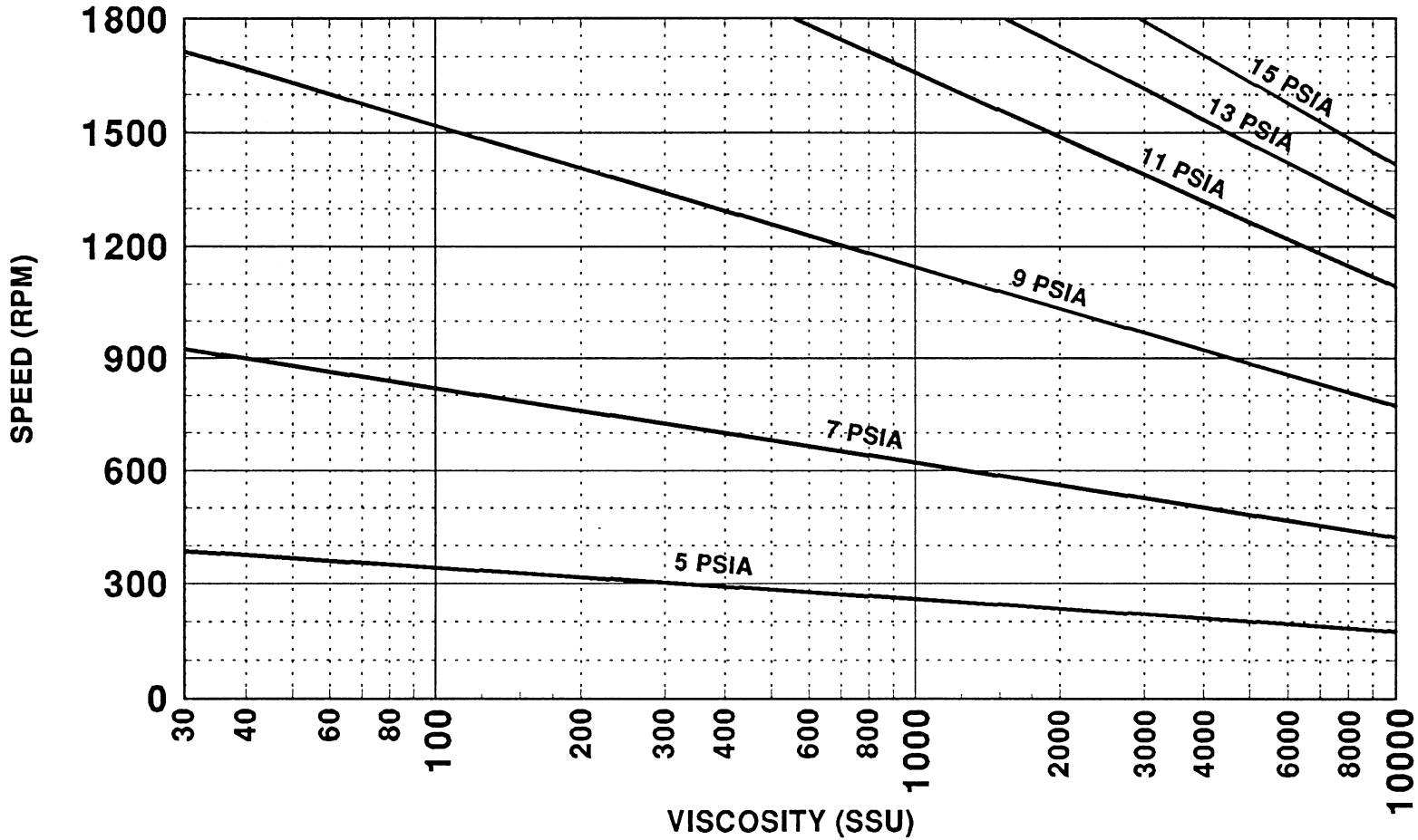
### VISCOUS HORSEPOWER

- 200 PSI
- - - 150 PSI
- - - - 100 PSI
- - - - - 50 PSI

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

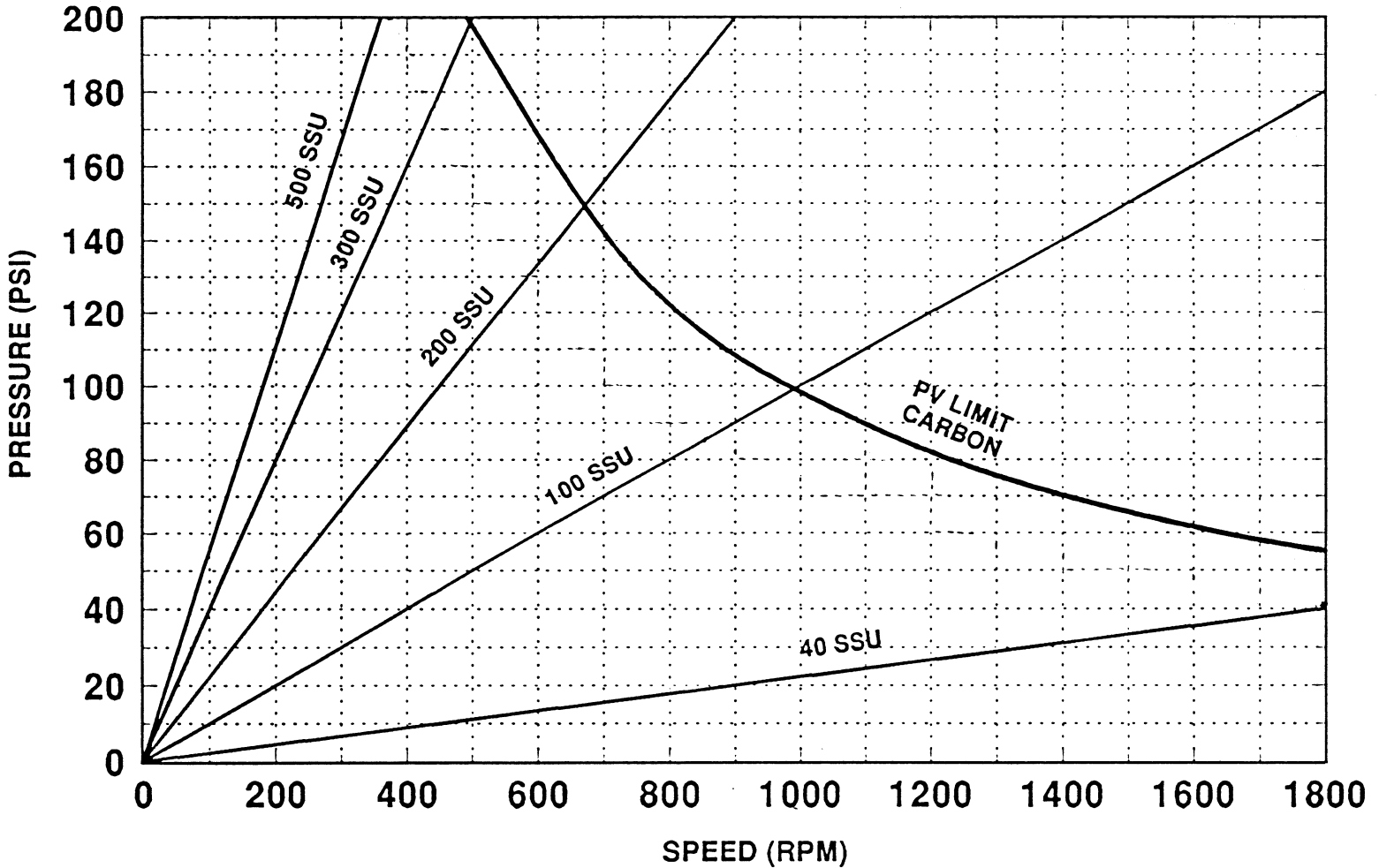


# REQUIRED NET INLET PRESSURE PUMP MODEL C11



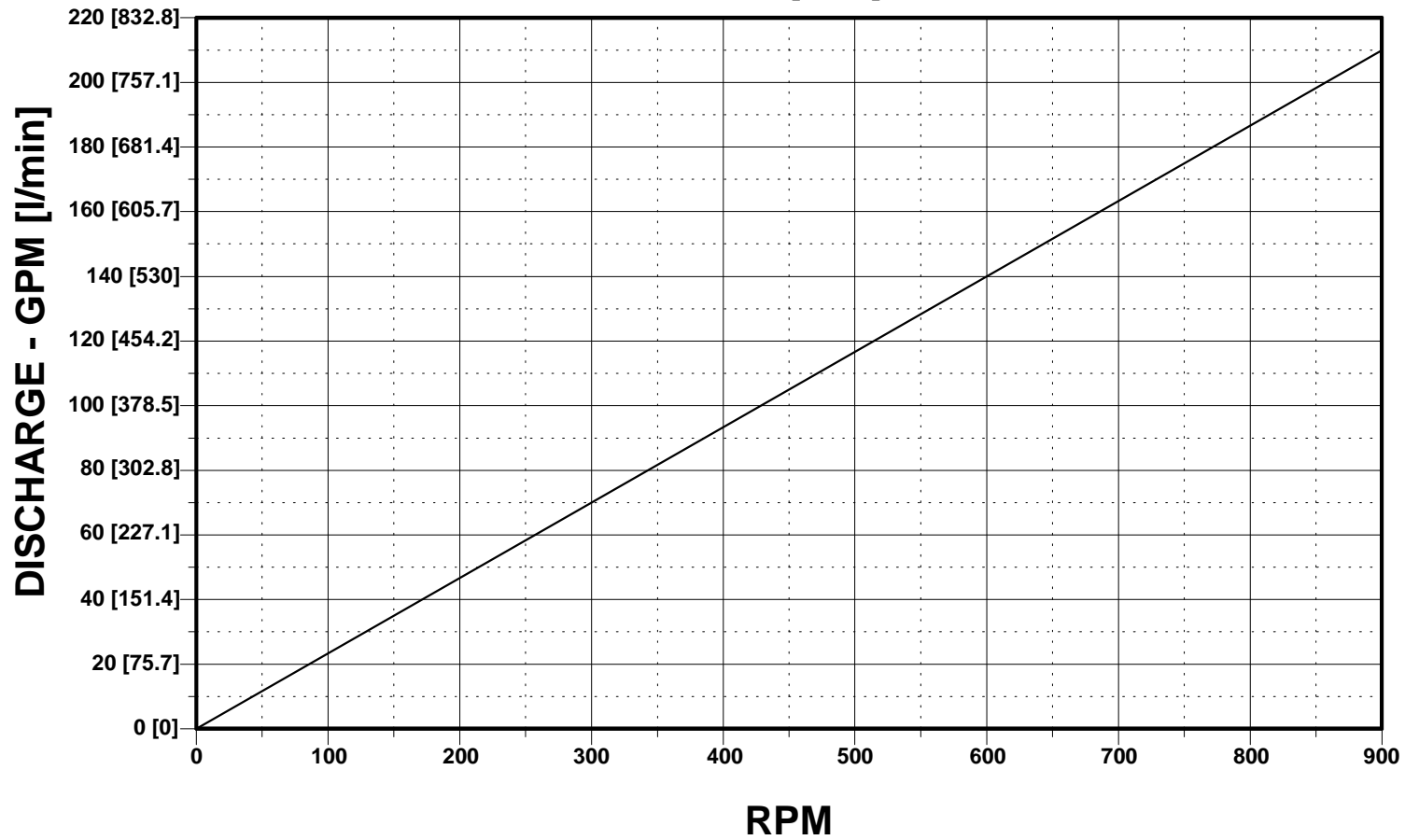
# BEARING CAPABILITY GRAPH

## PUMP MODEL C11



**SERIES: C22**  
**GRAPH 1**  
**THEORETICAL GPM**

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

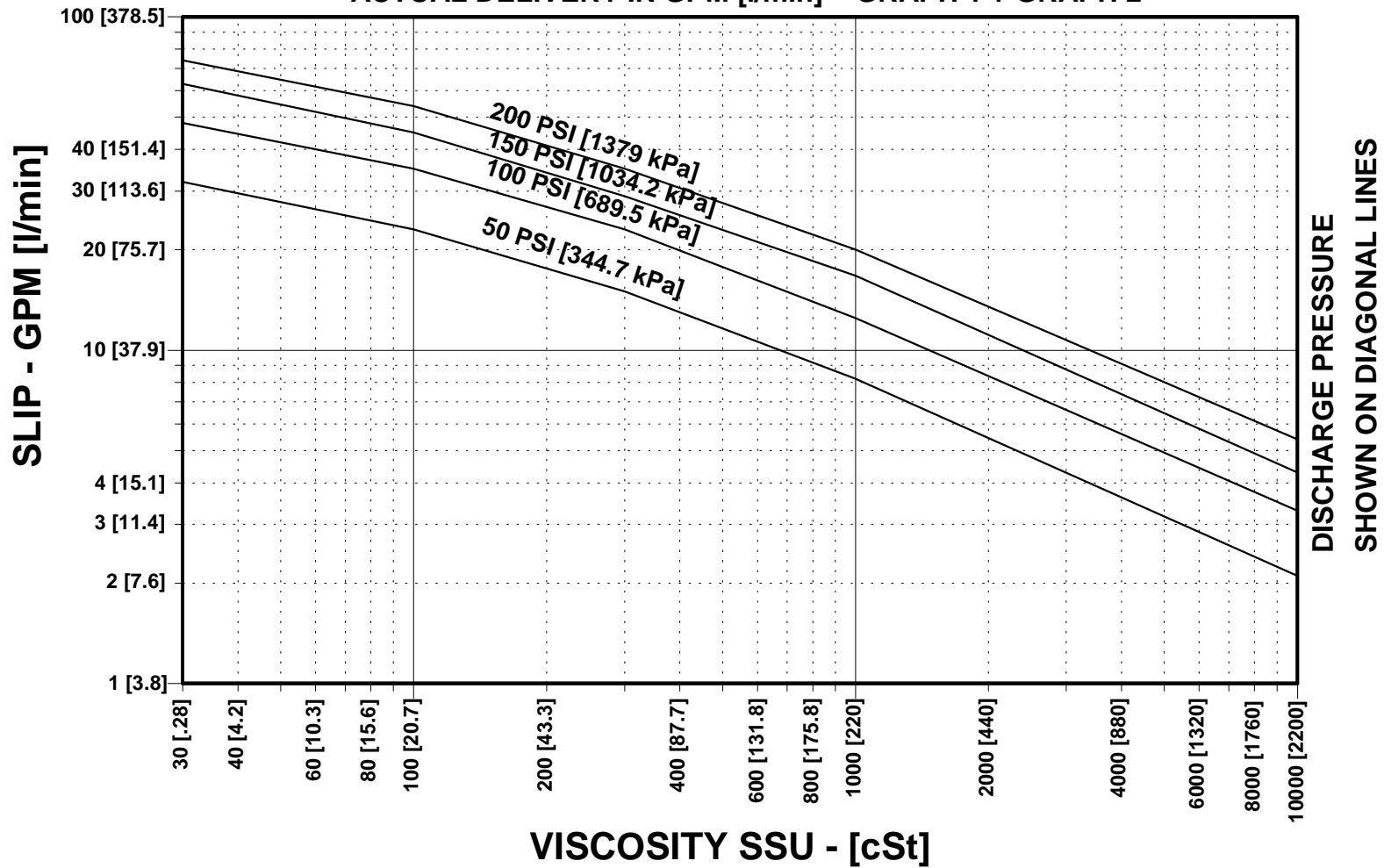


# SERIES: C22

## GRAPH 2

### SLIP

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

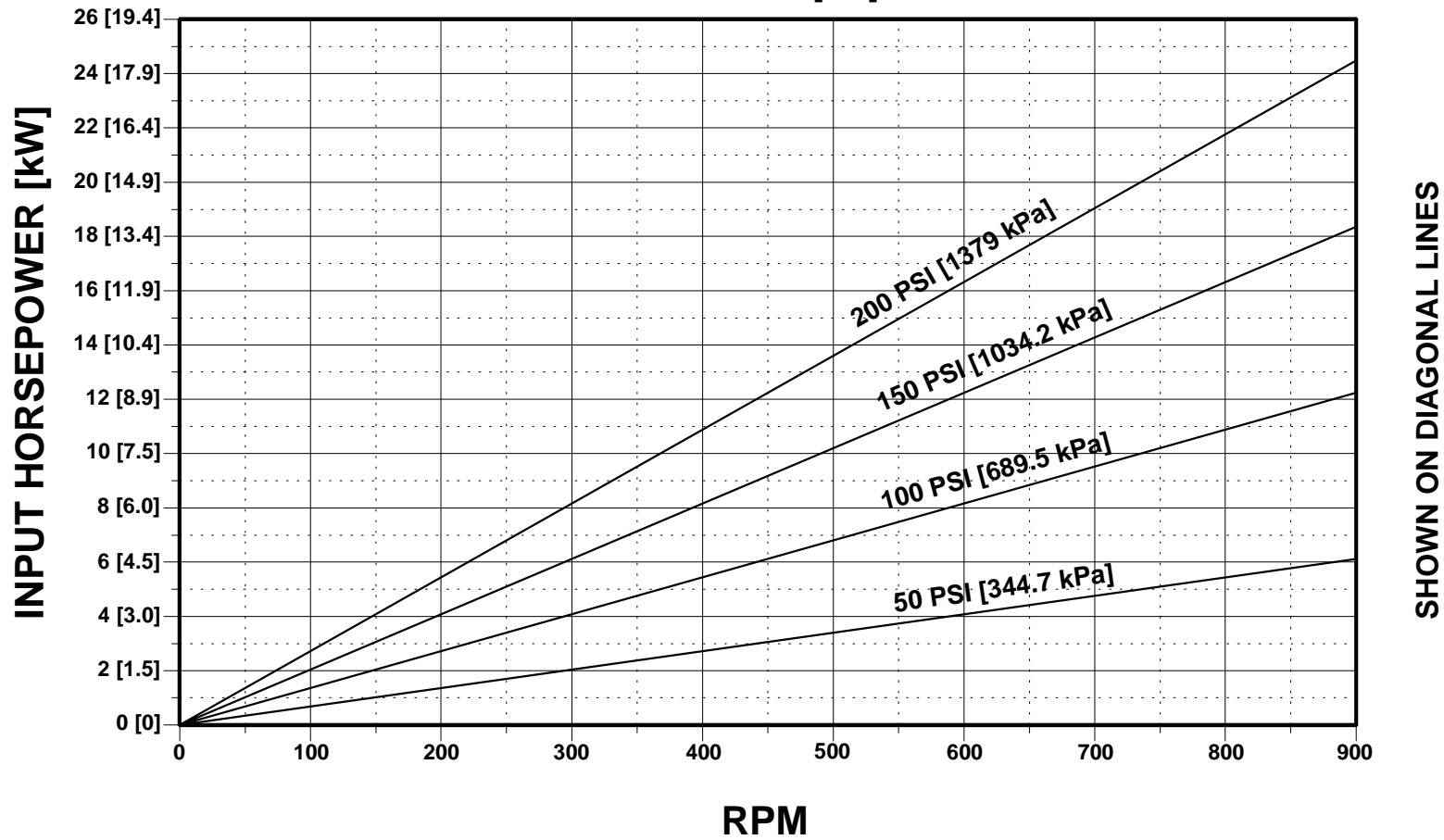


# SERIES: C22

## GRAPH 3

### INPUT HORSEPOWER

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



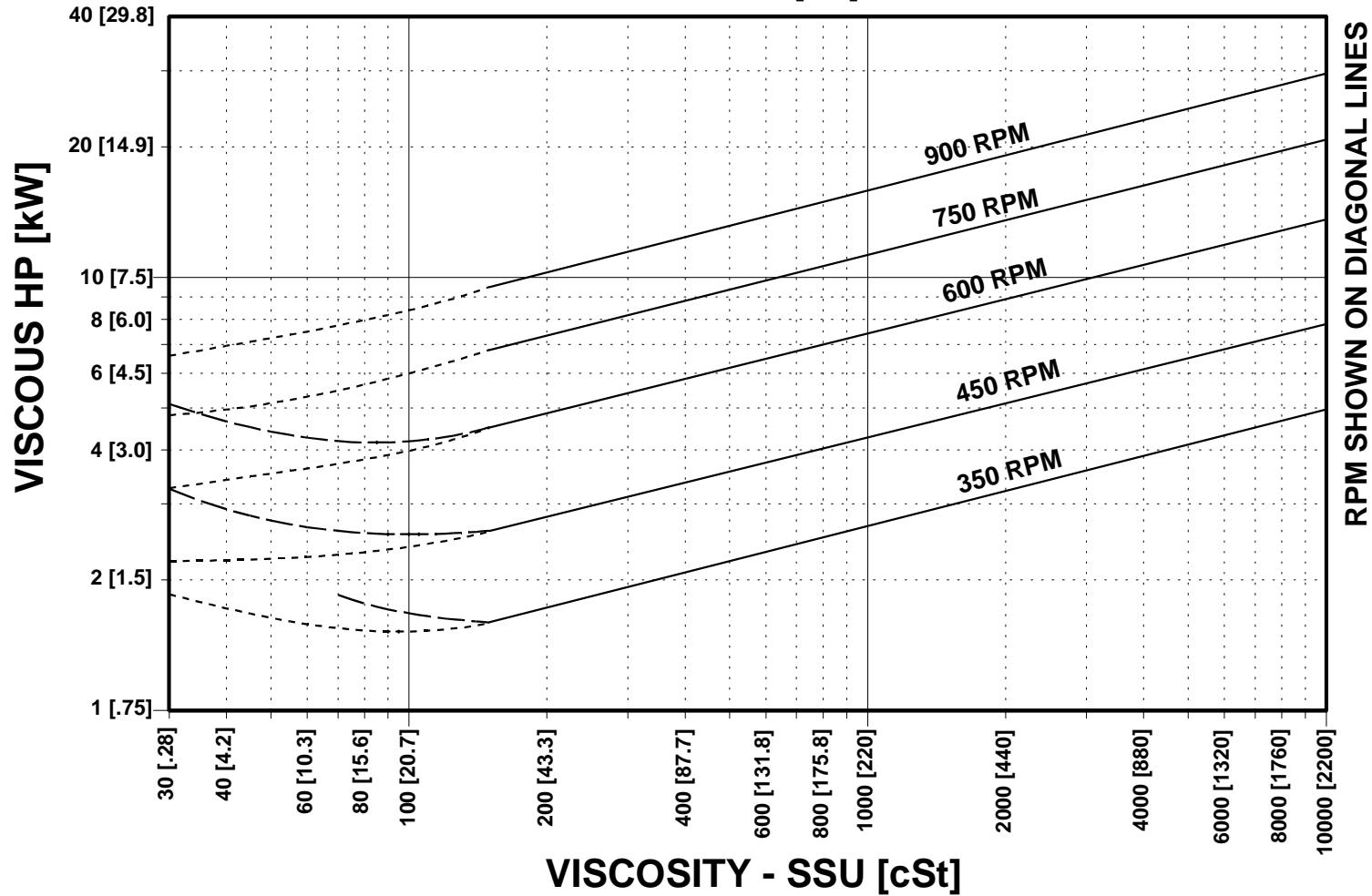
# SERIES: C22

## GRAPH 4

### VISCOUS HORSEPOWER

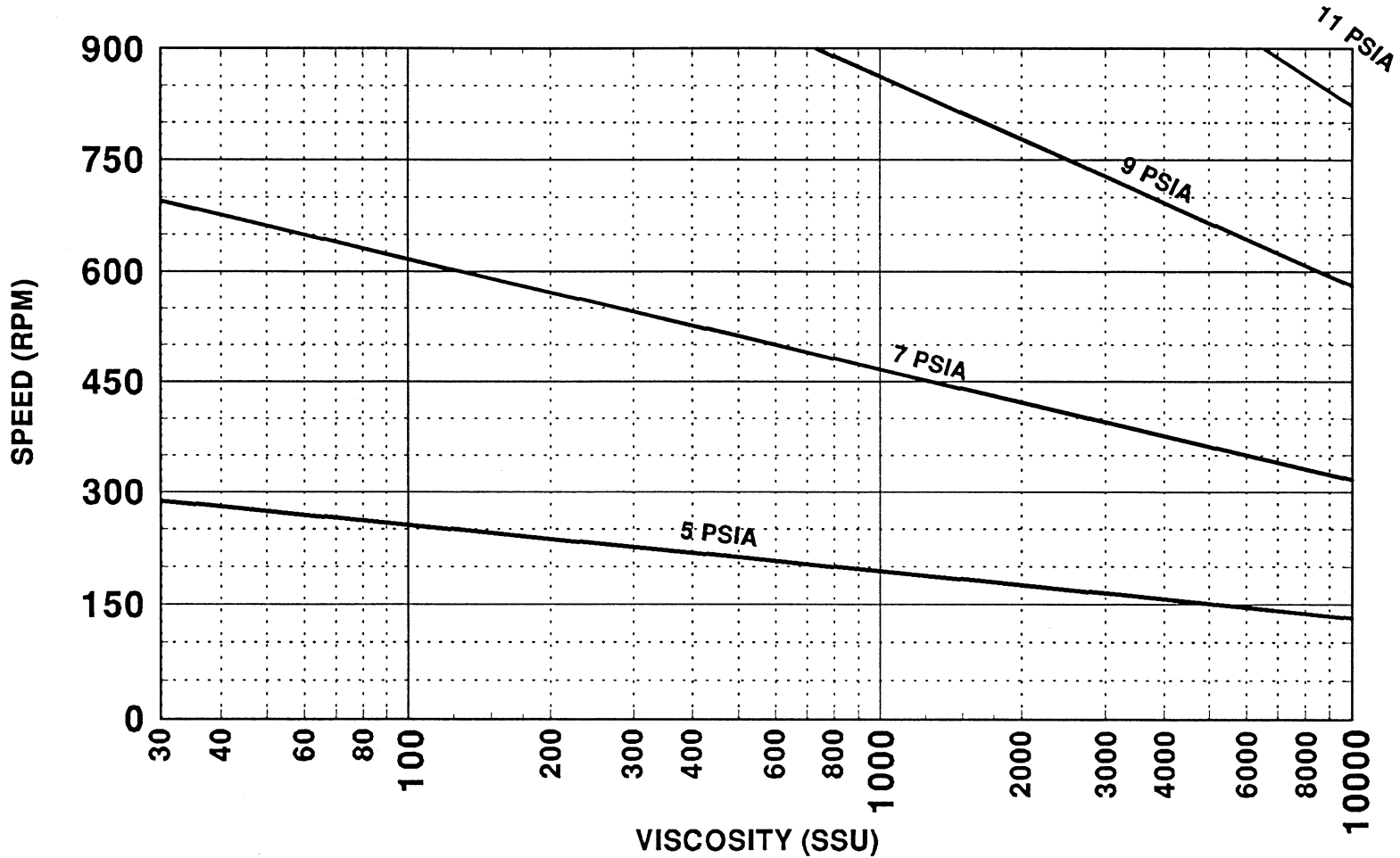
- 200 PSI
- - - 100 PSI
- · - · 50 PSI

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





# REQUIRED NET INLET PRESSURE PUMP MODEL C22



# BEARING CAPABILITY GRAPH

## PUMP MODEL C22

