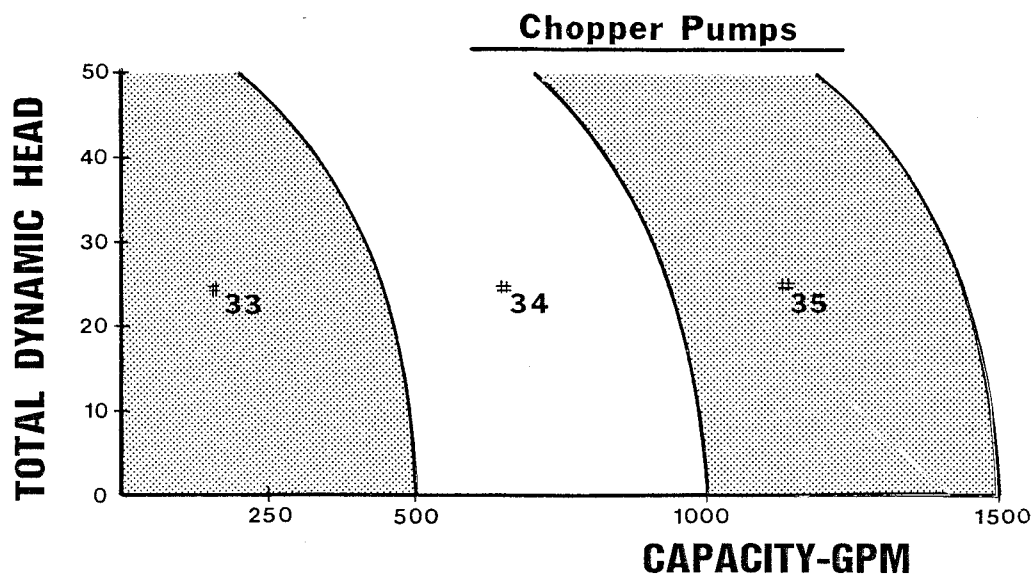
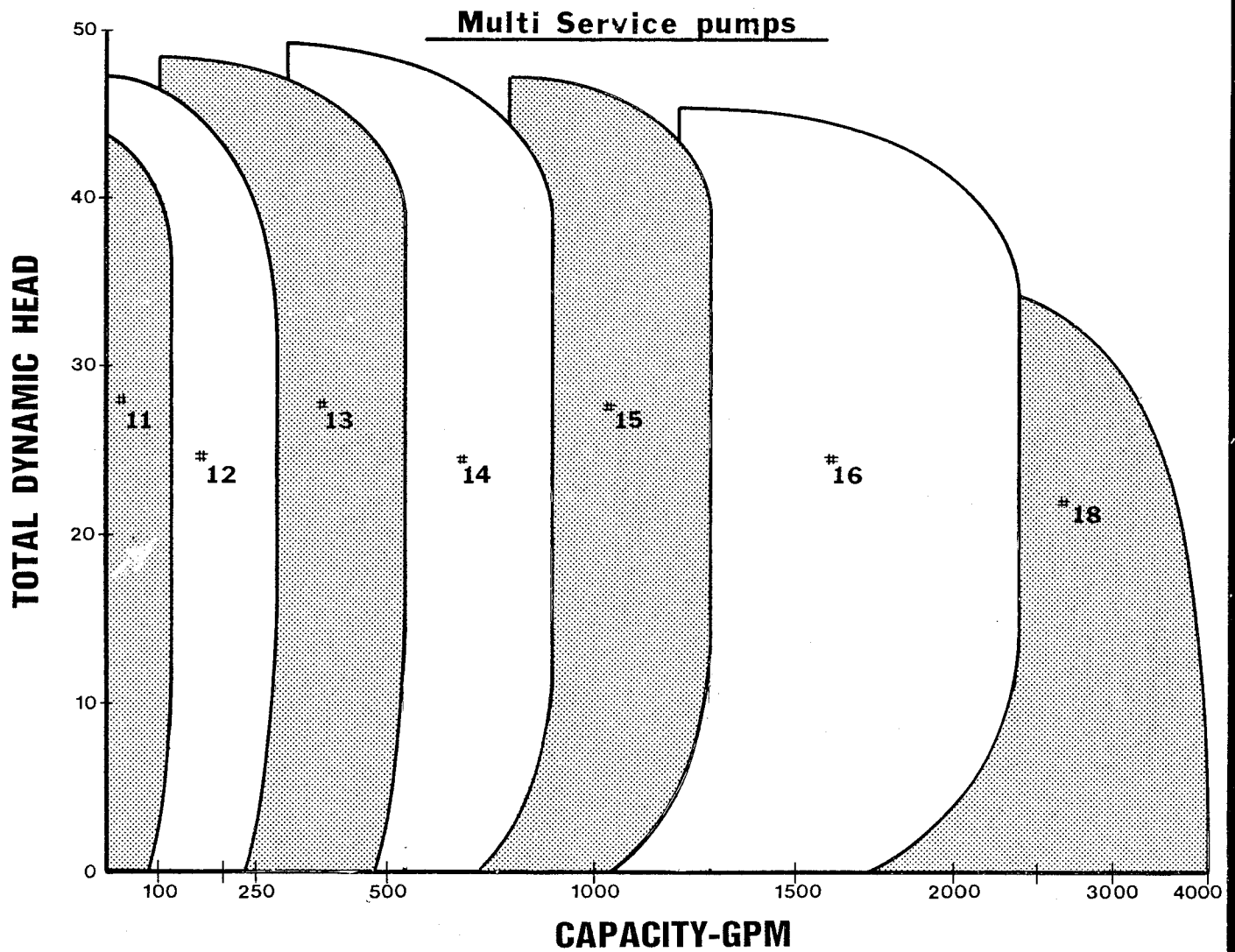
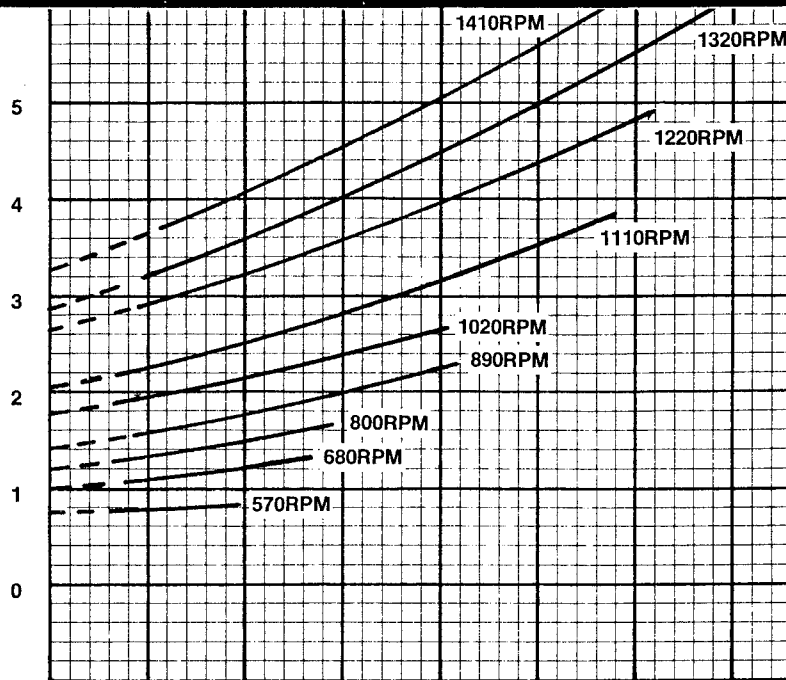


SELECTION GUIDE

(see actual pump curves for final selection. page 2-4 ~2-13)



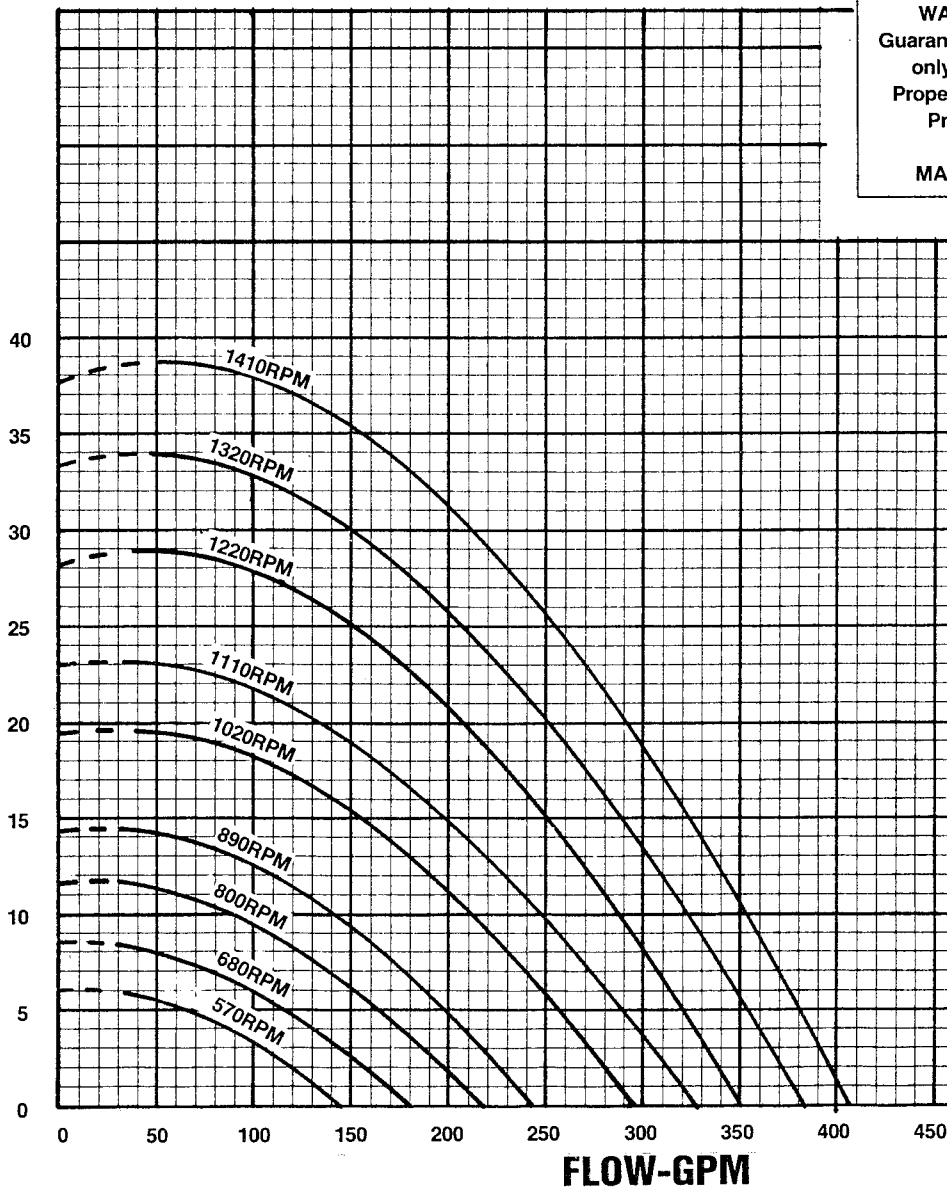
HORSEPOWER



**MODEL 11 PARMA
MULTI-SERVICE PUMP
PERFORMANCE
CURVES**

HYDRAULIC PERFORMANCE
WARRANTY (in water)
Guaranteed at designated point
only, and contingent on:
Proper flow to pump suction
Proper submergence
MAX. H.P. 7.5
MAX. SPEED 1410RPM

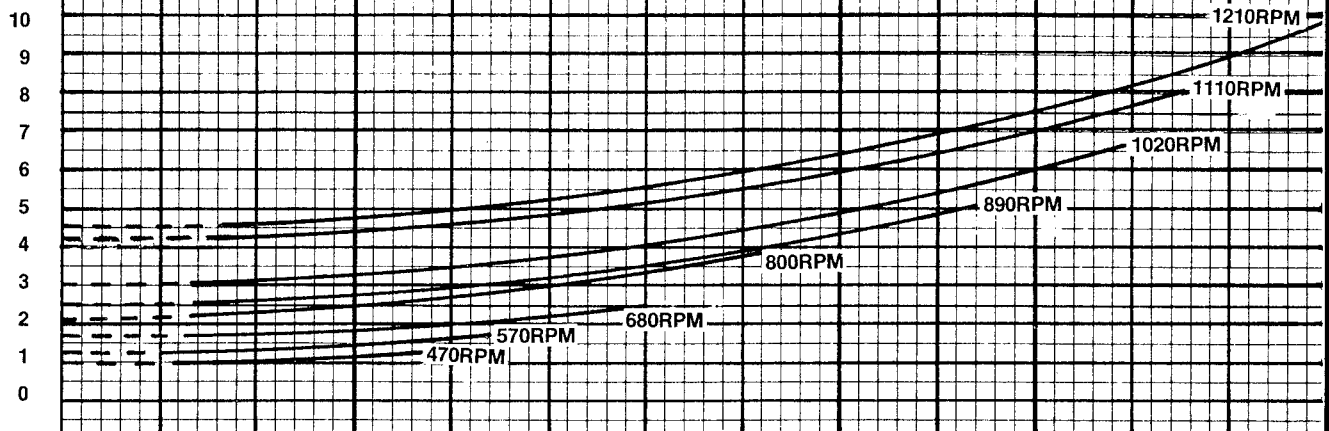
TOTAL HEAD FEET



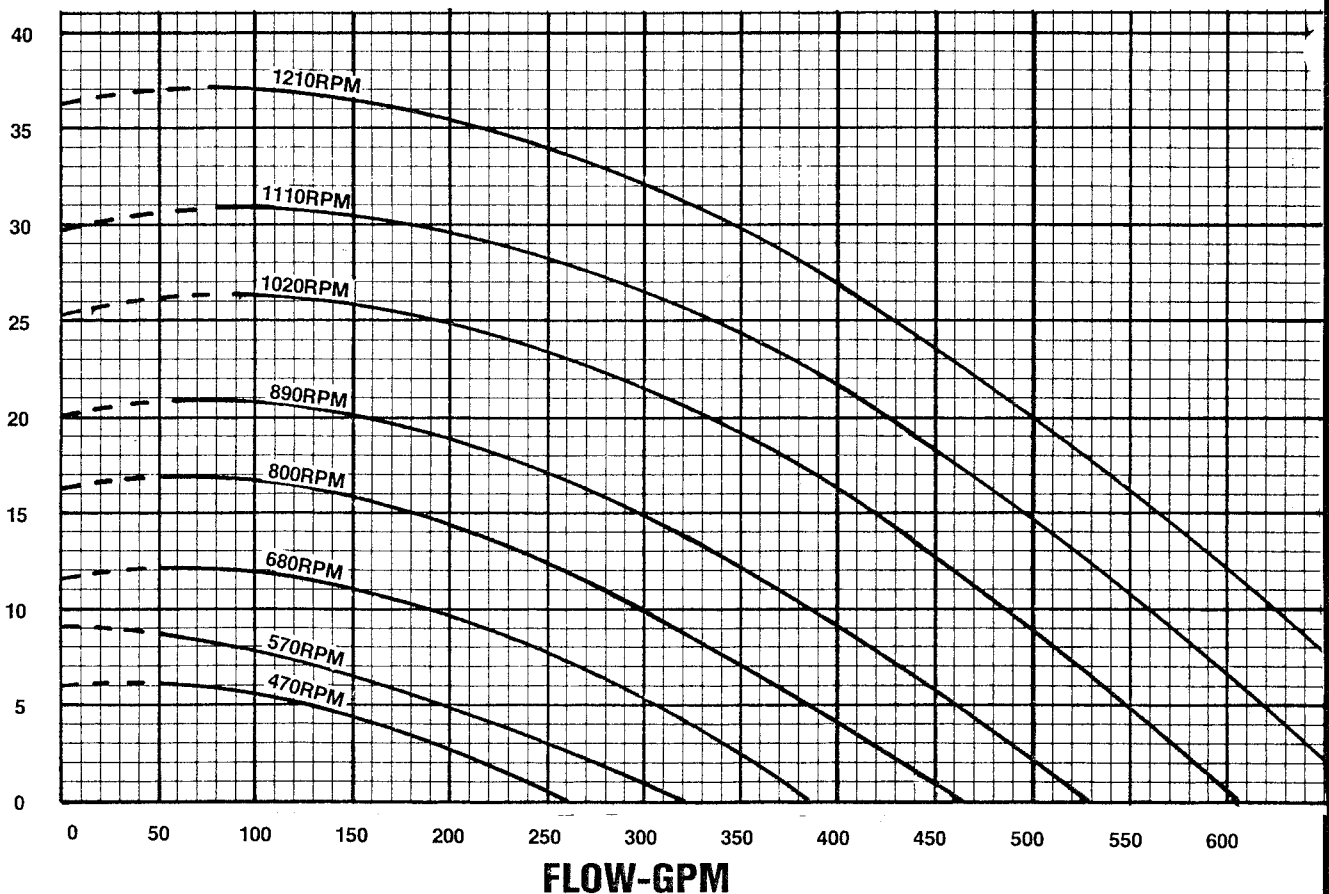
MODEL 12 PARMA MULTI-SERVICE PUMP PERFORMANCE CURVES

HYDRAULIC PERFORMANCE
WARRANTY (in water)
Guaranteed at designated point
only, and contingent on:
Proper flow to pump suction
Proper submergence
MAX. H.P. 10
MAX. SPEED 1210RPM

HORSEPOWER

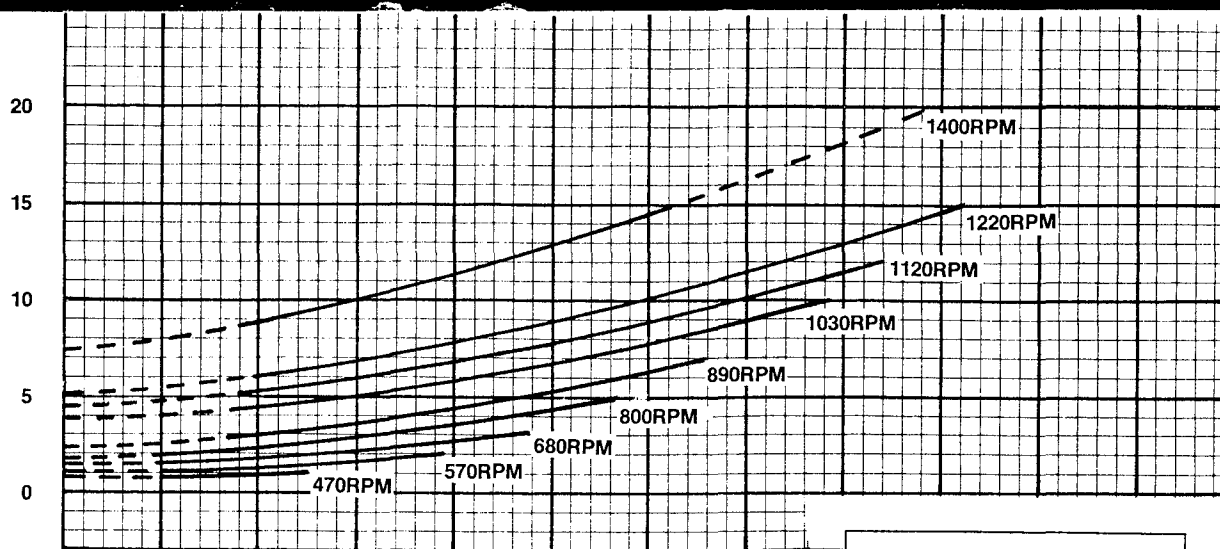


TOTAL HEAD FEET



--- Pump is not to operate continuously in this area.

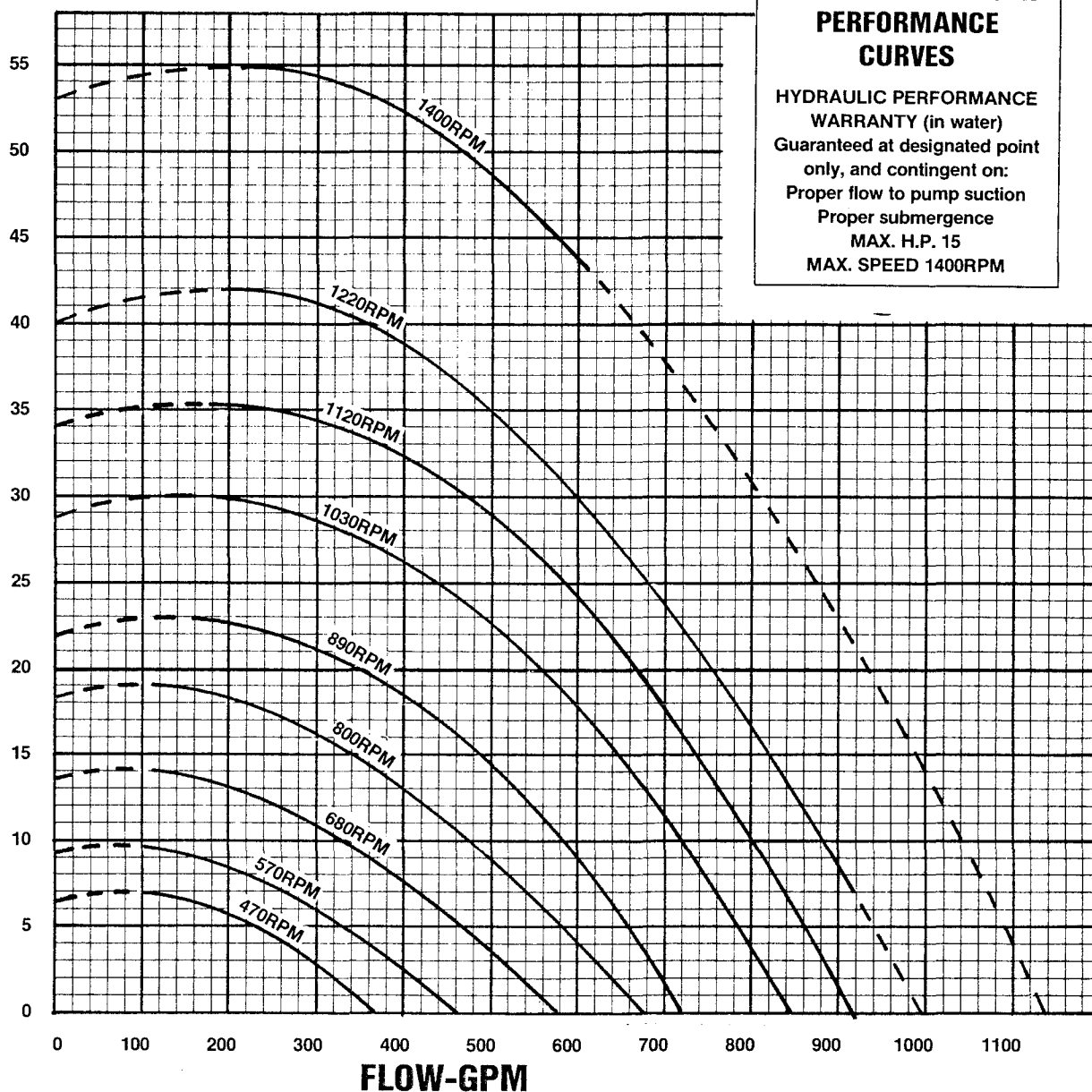
HORSEPOWER



**MODEL 13 PARMA
MULTI-SERVICE PUMP
PERFORMANCE
CURVES**

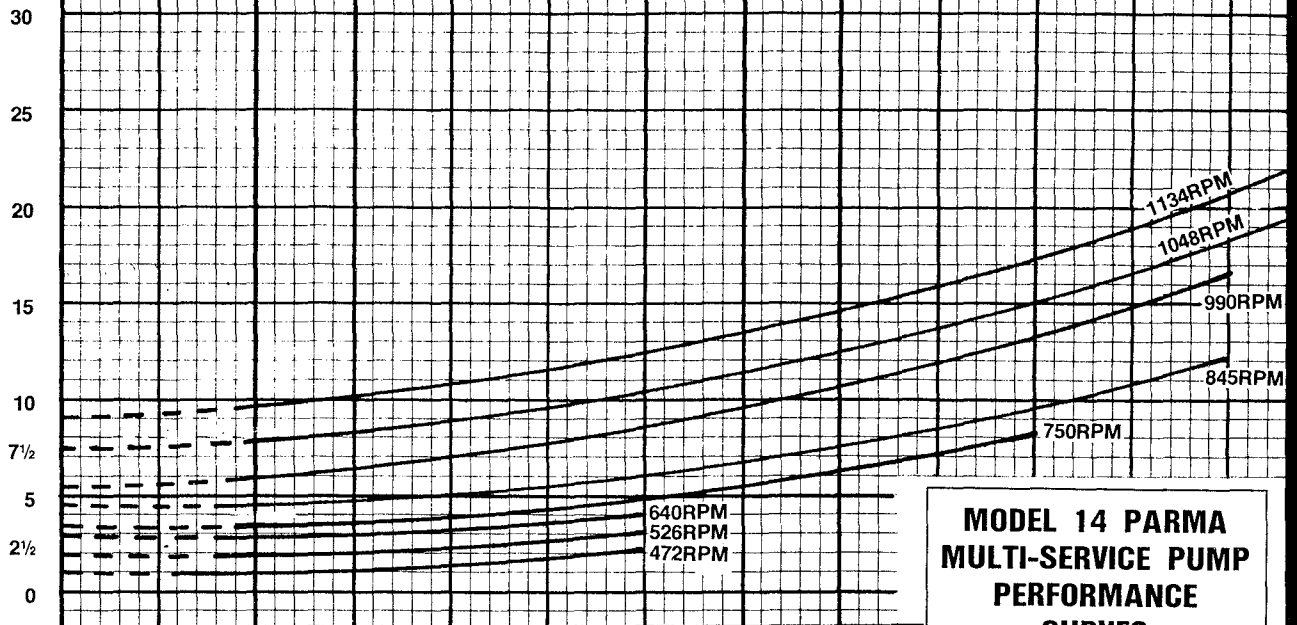
HYDRAULIC PERFORMANCE
WARRANTY (in water)
Guaranteed at designated point
only, and contingent on:
Proper flow to pump suction
Proper submergence
MAX. H.P. 15
MAX. SPEED 1400RPM

TOTAL HEAD FEET



--- Pump is not to operate continuously in this area.

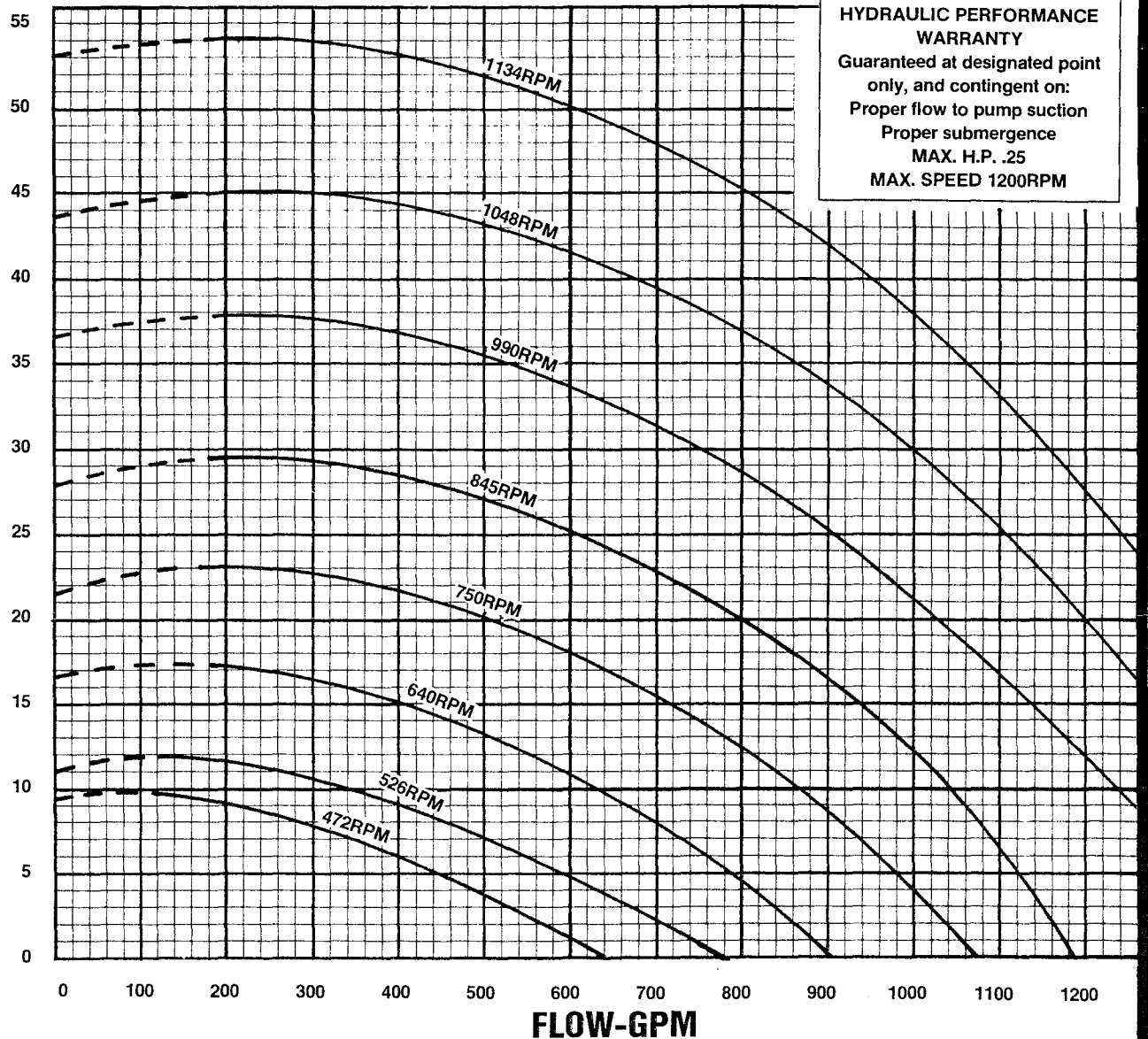
HORSEPOWER



**MODEL 14 PARMA
MULTI-SERVICE PUMP
PERFORMANCE
CURVES**

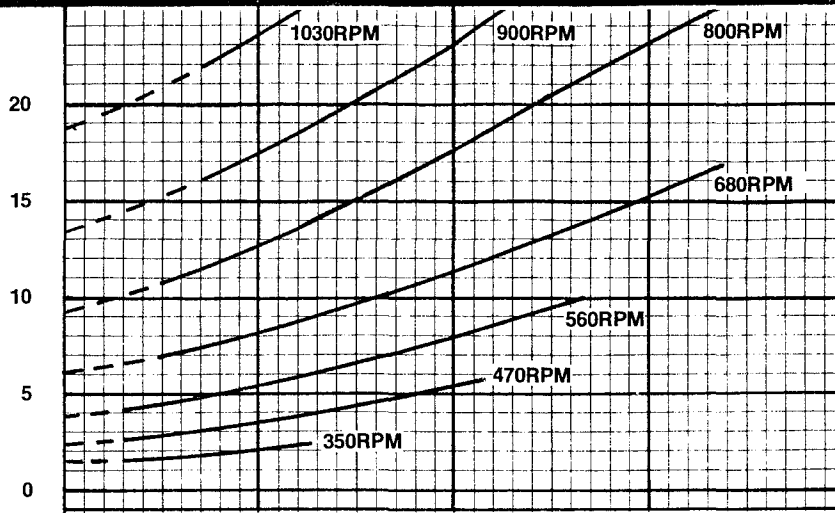
**HYDRAULIC PERFORMANCE
WARRANTY**
Guaranteed at designated point
only, and contingent on:
Proper flow to pump suction
Proper submergence
MAX. H.P. .25
MAX. SPEED 1200RPM

TOTAL HEAD FEET



--- Pump is not to operate continuously in this area.

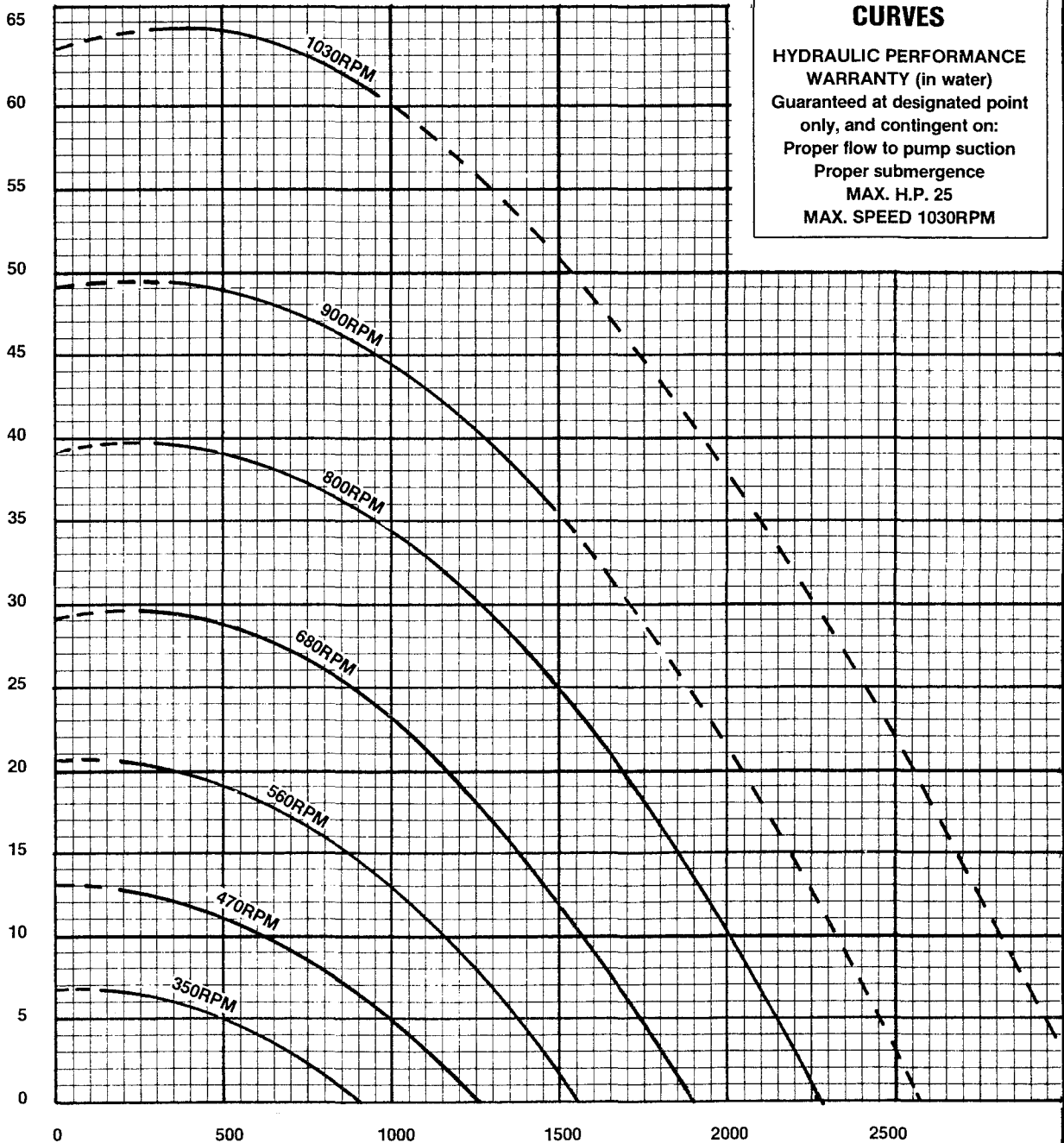
HORSEPOWER



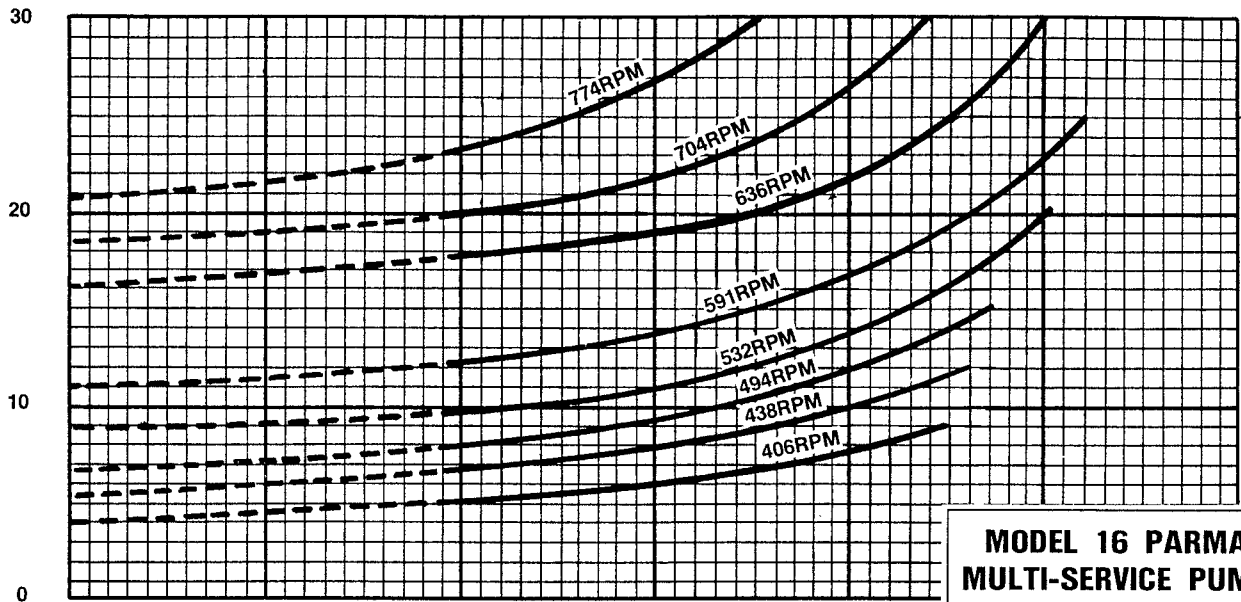
**MODEL 15 PARMA
MULTI-SERVICE PUMP
PERFORMANCE
CURVES**

HYDRAULIC PERFORMANCE
WARRANTY (in water)
Guaranteed at designated point
only, and contingent on:
Proper flow to pump suction
Proper submergence
MAX. H.P. 25
MAX. SPEED 1030RPM

TOTAL HEAD FEET



HORSEPOWER

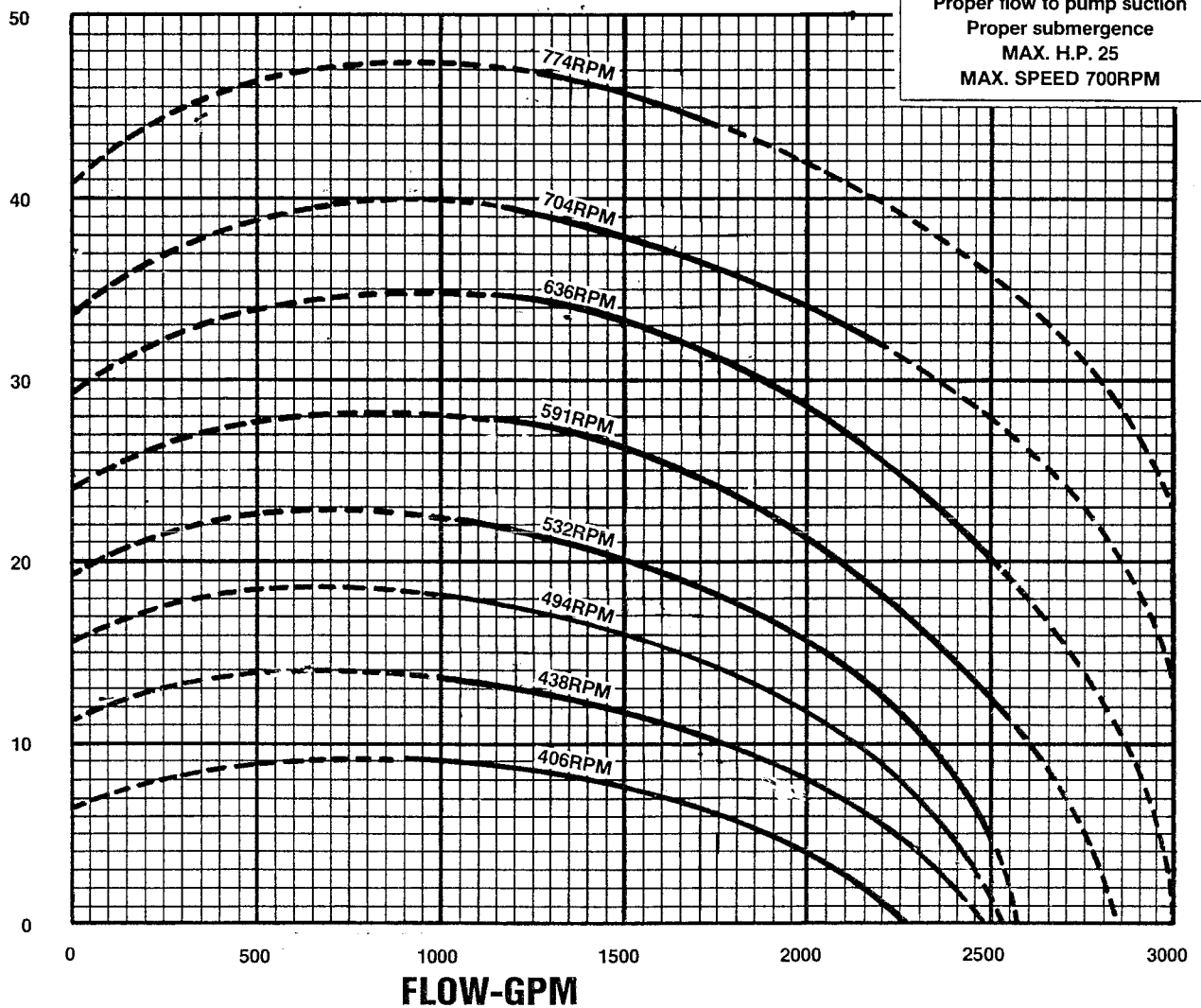


--- Pump is not to operate continuously in this area.

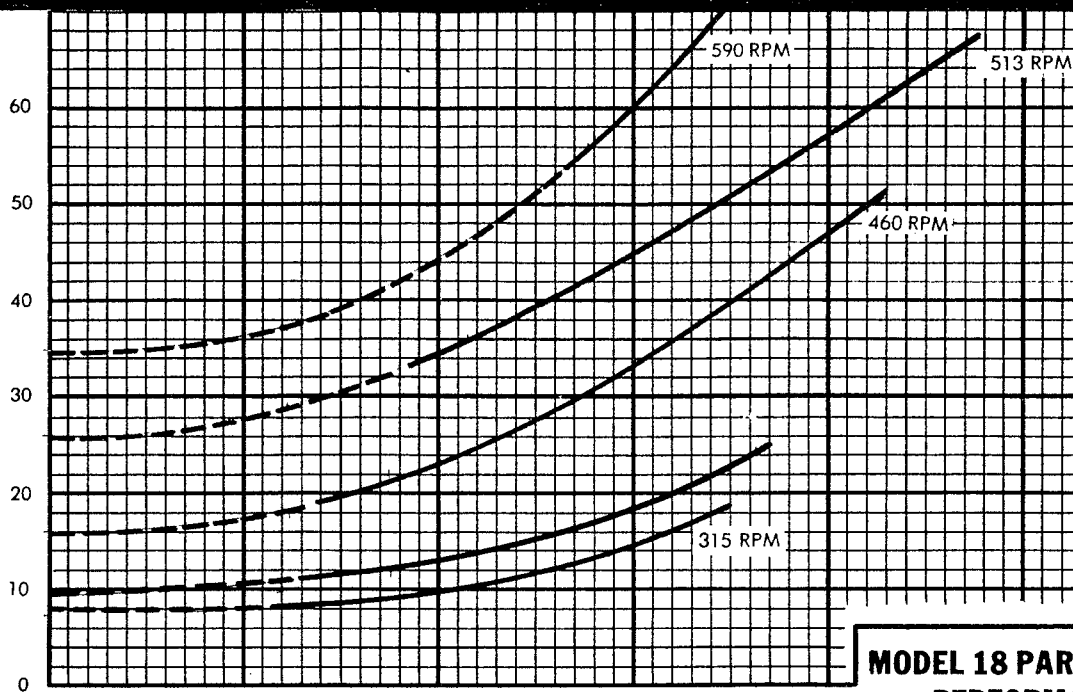
MODEL 16 PARMA MULTI-SERVICE PUMP PERFORMANCE CURVES

HYDRAULIC PERFORMANCE
WARRANTY (in water)
Guaranteed at designated point
only, and contingent on:
Proper flow to pump suction
Proper submergence
MAX. H.P. 25
MAX. SPEED 700RPM

TOTAL HEAD FEET



HORSEPOWER

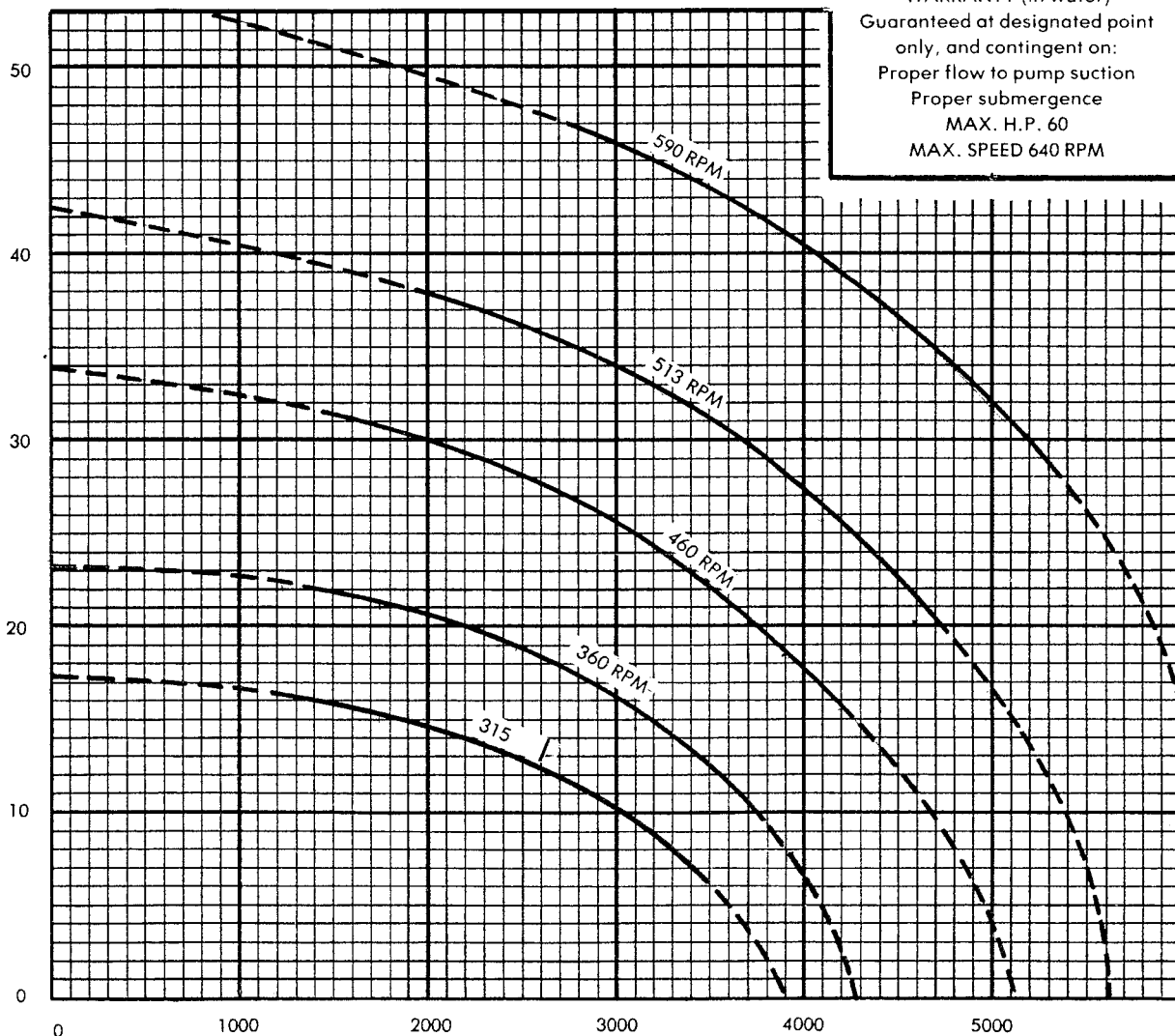


--- Pump is not to operate continuously in this area.

MODEL 18 PARMA PUMP PERFORMANCE CURVES

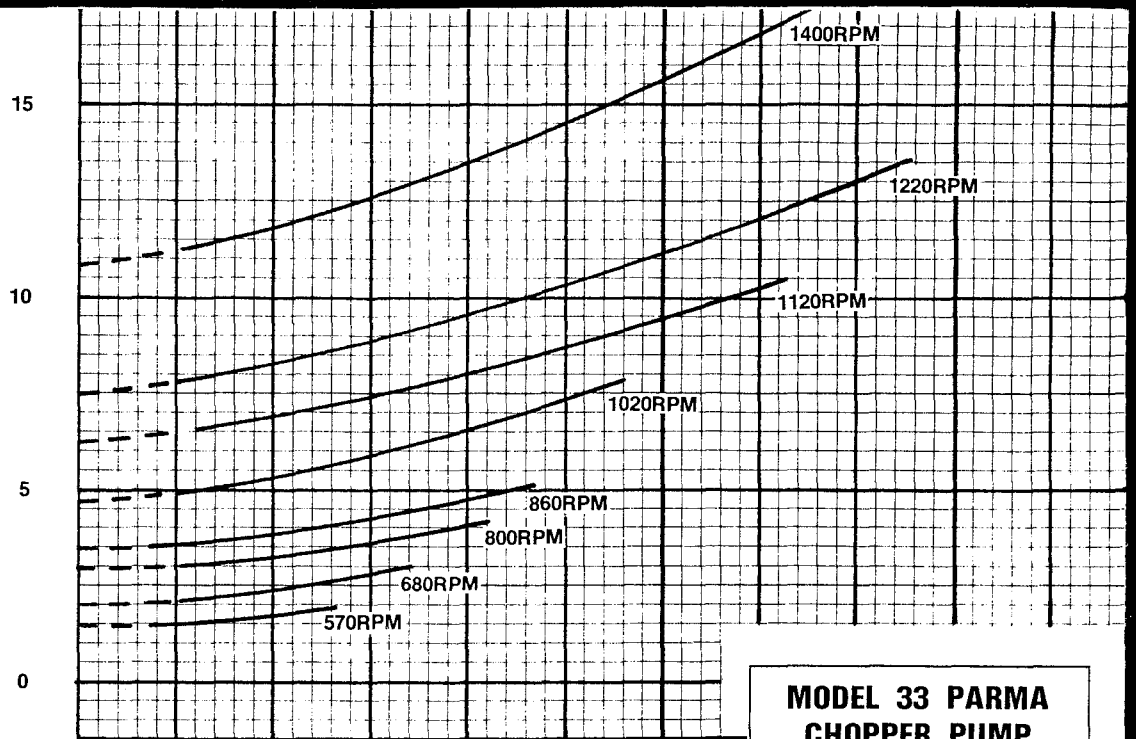
HYDRAULIC PERFORMANCE
WARRANTY (in water)
Guaranteed at designated point
only, and contingent on:
Proper flow to pump suction
Proper submergence
MAX. H.P. 60
MAX. SPEED 640 RPM

TOTAL HEAD FEET



FLOW - GPM

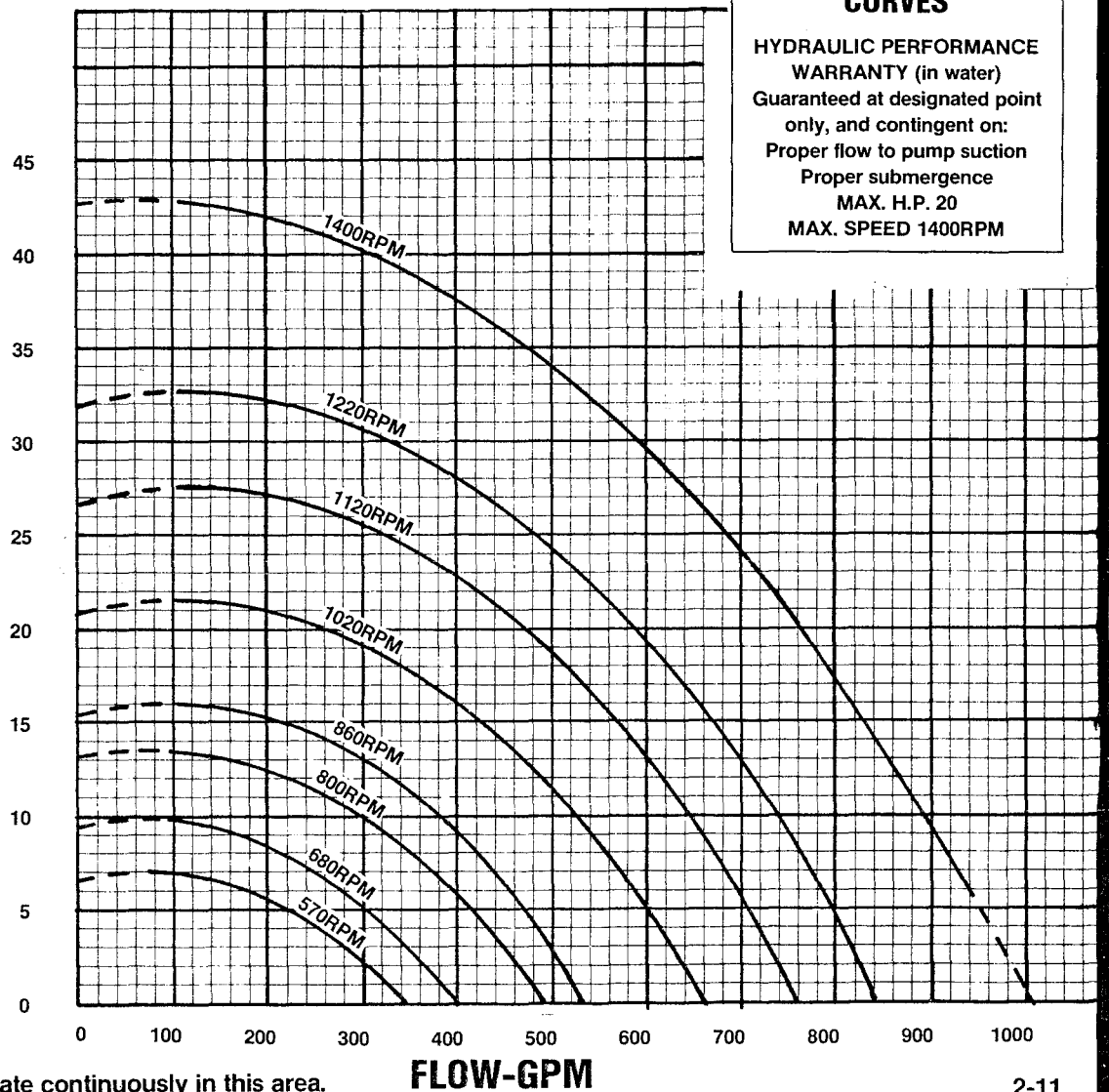
HORSEPOWER



**MODEL 33 PARMA
CHOPPER PUMP
PERFORMANCE
CURVES**

HYDRAULIC PERFORMANCE
WARRANTY (in water)
Guaranteed at designated point
only, and contingent on:
Proper flow to pump suction
Proper submergence
MAX. H.P. 20
MAX. SPEED 1400RPM

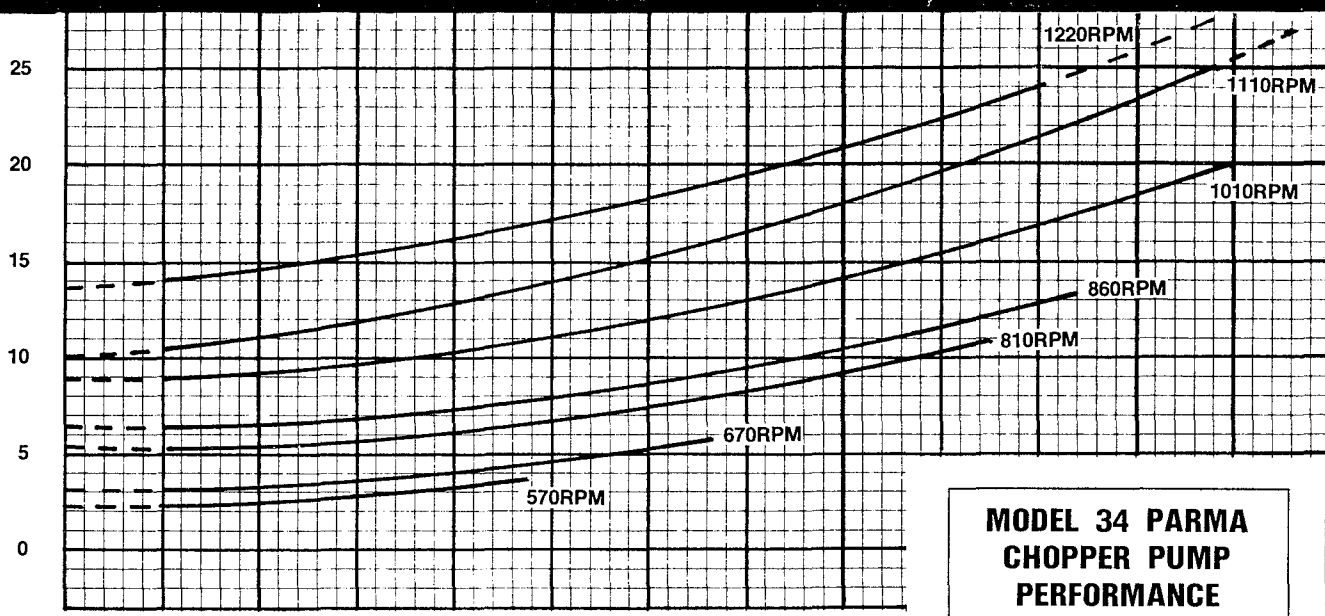
TOTAL HEAD FEET



-- Pump is not to operate continuously in this area.

FLOW-GPM

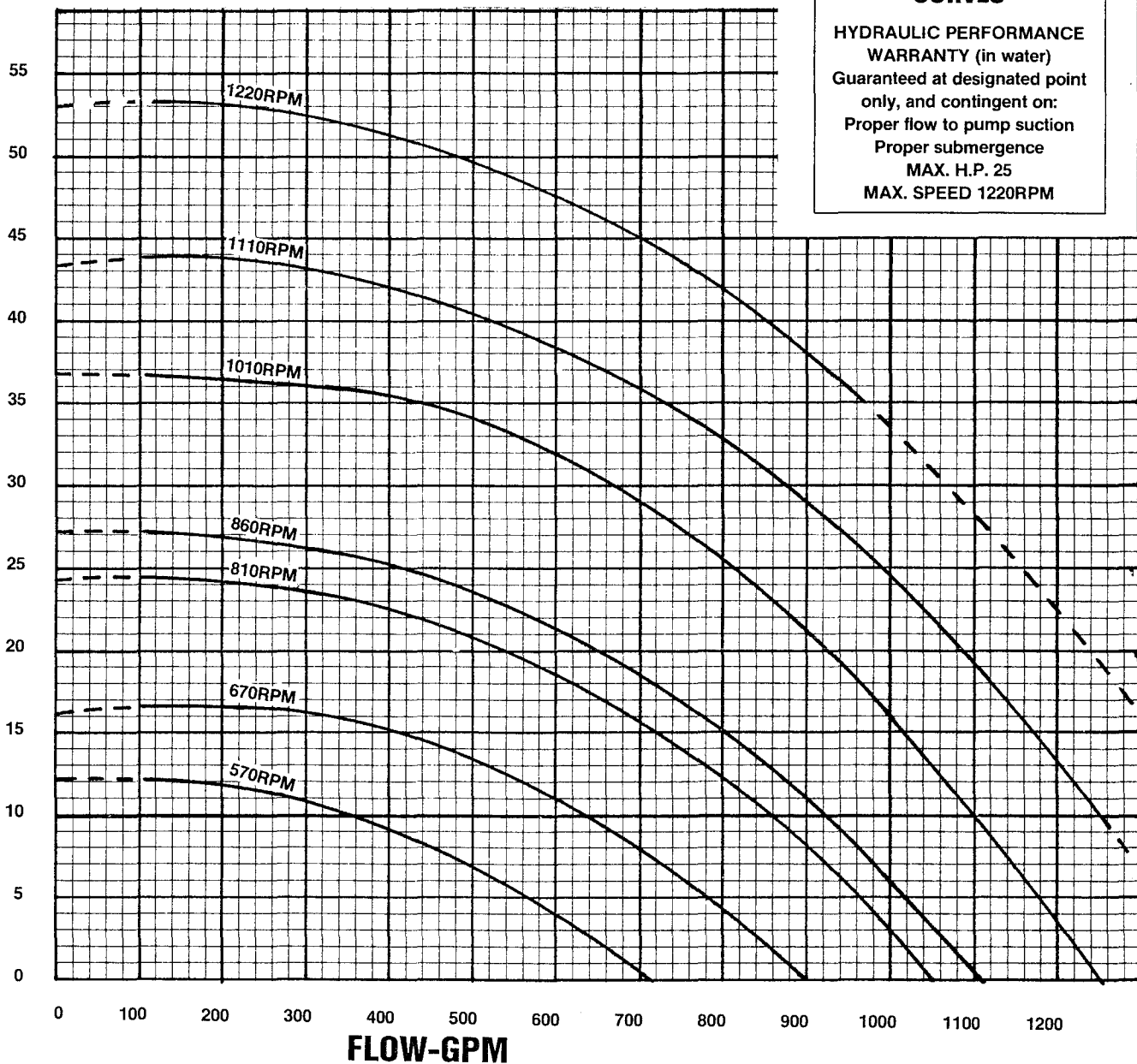
HORSEPOWER



**MODEL 34 PARMA
CHOPPER PUMP
PERFORMANCE
CURVES**

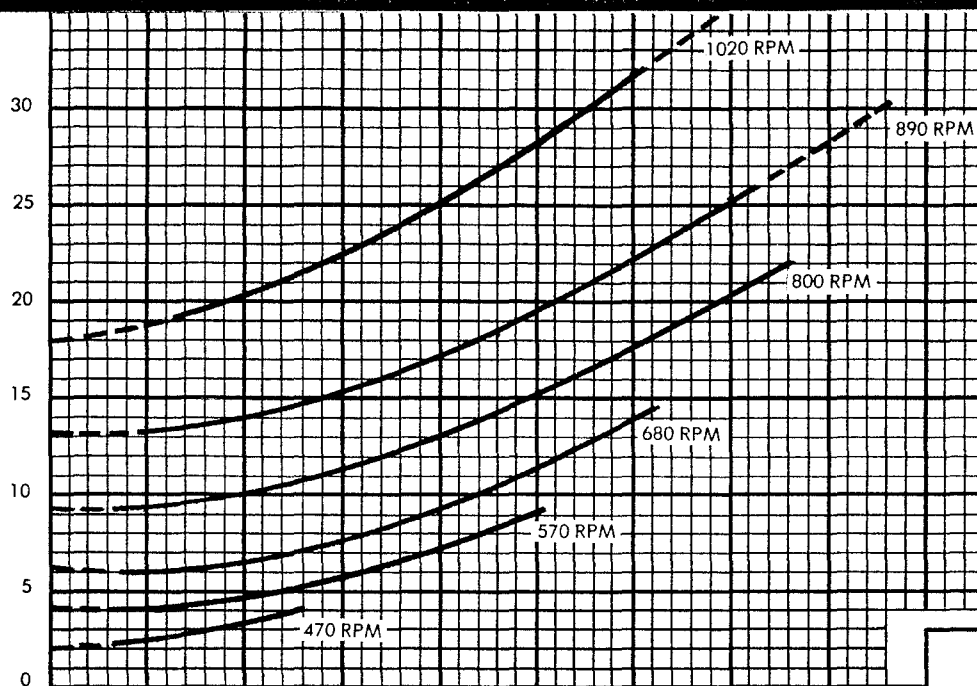
HYDRAULIC PERFORMANCE
WARRANTY (in water)
Guaranteed at designated point
only, and contingent on:
Proper flow to pump suction
Proper submergence
MAX. H.P. 25
MAX. SPEED 1220RPM

TOTAL HEAD FEET



--- Pump is not to operate continuously in this area.

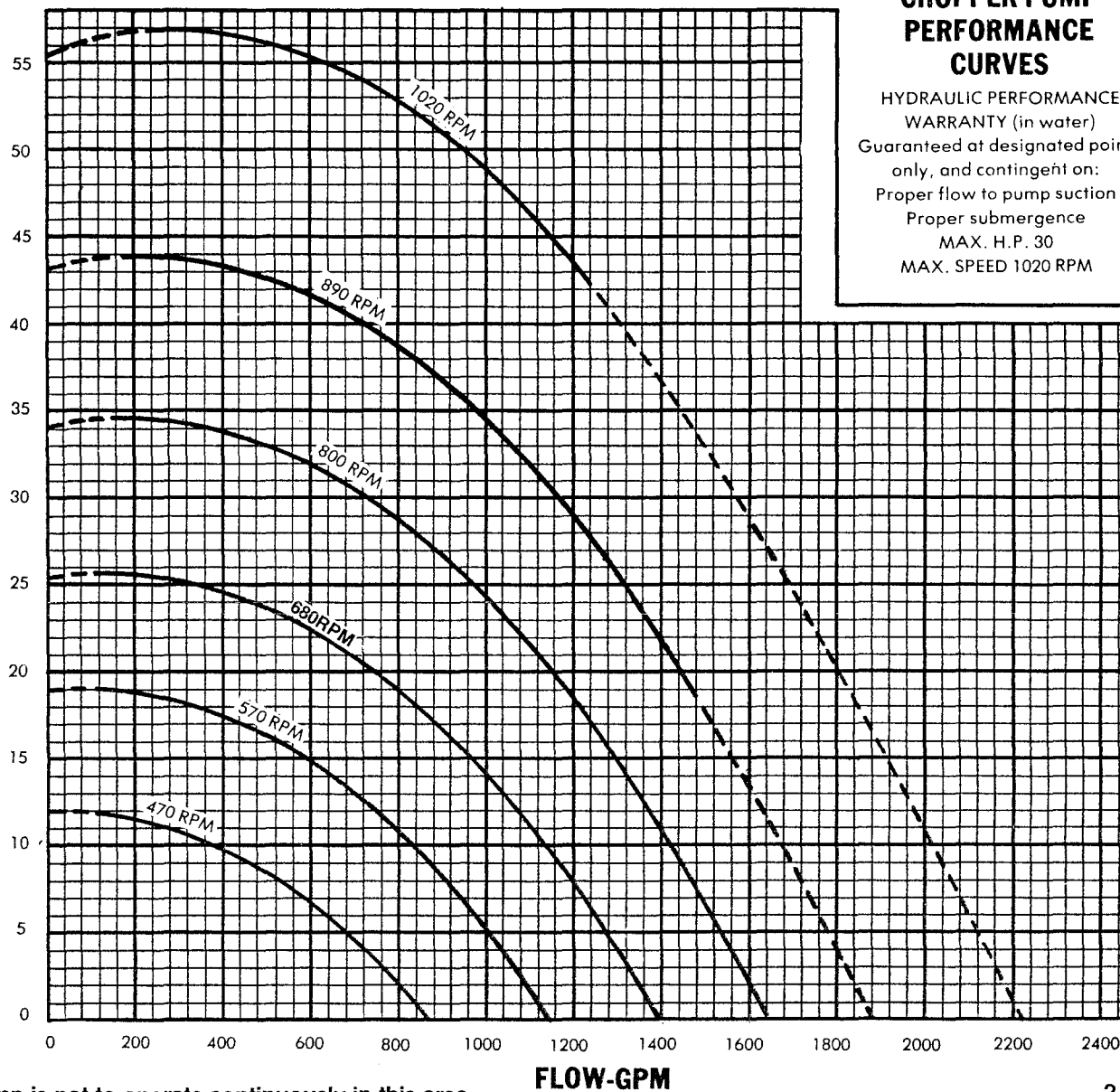
HORSEPOWER



MODEL 35 PARMA CHOPPER PUMP PERFORMANCE CURVES

HYDRAULIC PERFORMANCE
WARRANTY (in water)
Guaranteed at designated point
only, and contingent on:
Proper flow to pump suction
Proper submergence
MAX. H.P. 30
MAX. SPEED 1020 RPM

TOTAL HEAD FEET

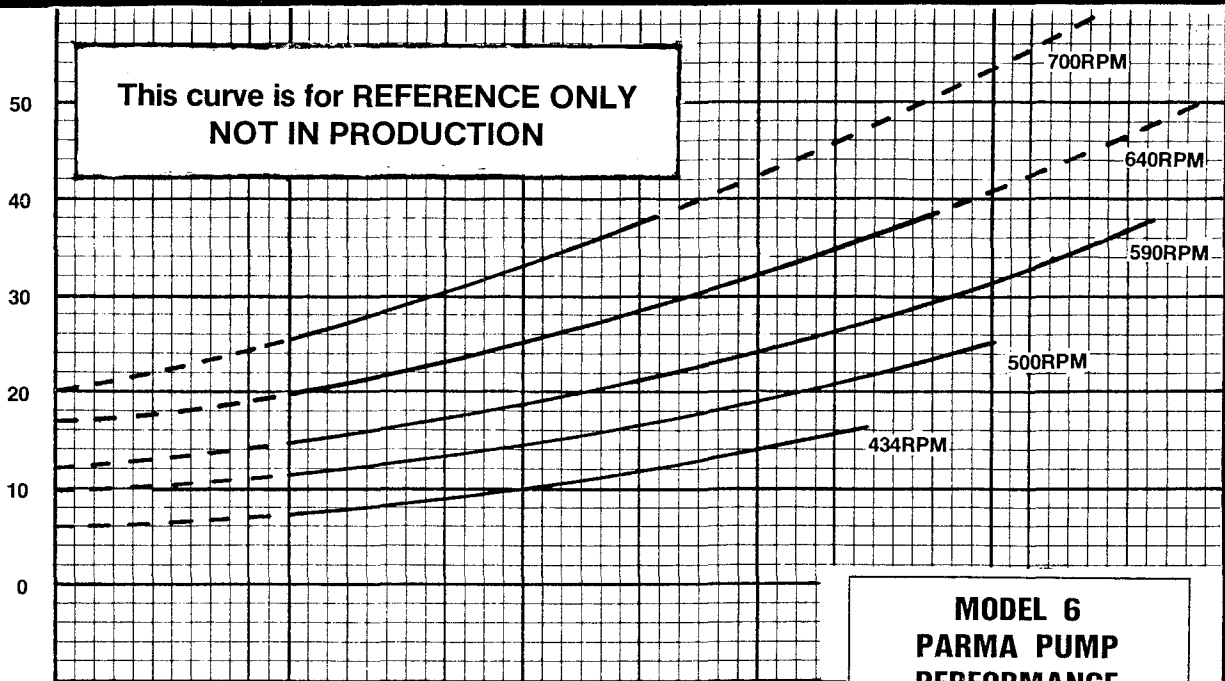


--- Pump is not to operate continuously in this area.

FLOW-GPM

--- Pump is not to operate continuously in this area.
 NOTICE: The Model 6 Parma Pump is no longer available after April 1, 1980.

HORSEPOWER



**MODEL 6
PARMA PUMP
PERFORMANCE
CURVES**

HYDRAULIC PERFORMANCE
WARRANTY
Guaranteed at designated point
only, and contingent on:
Proper flow to pump suction
Proper submergence
MAX. H.P. 40
MAX. SPEED 700RPM

TOTAL HEAD FEET

