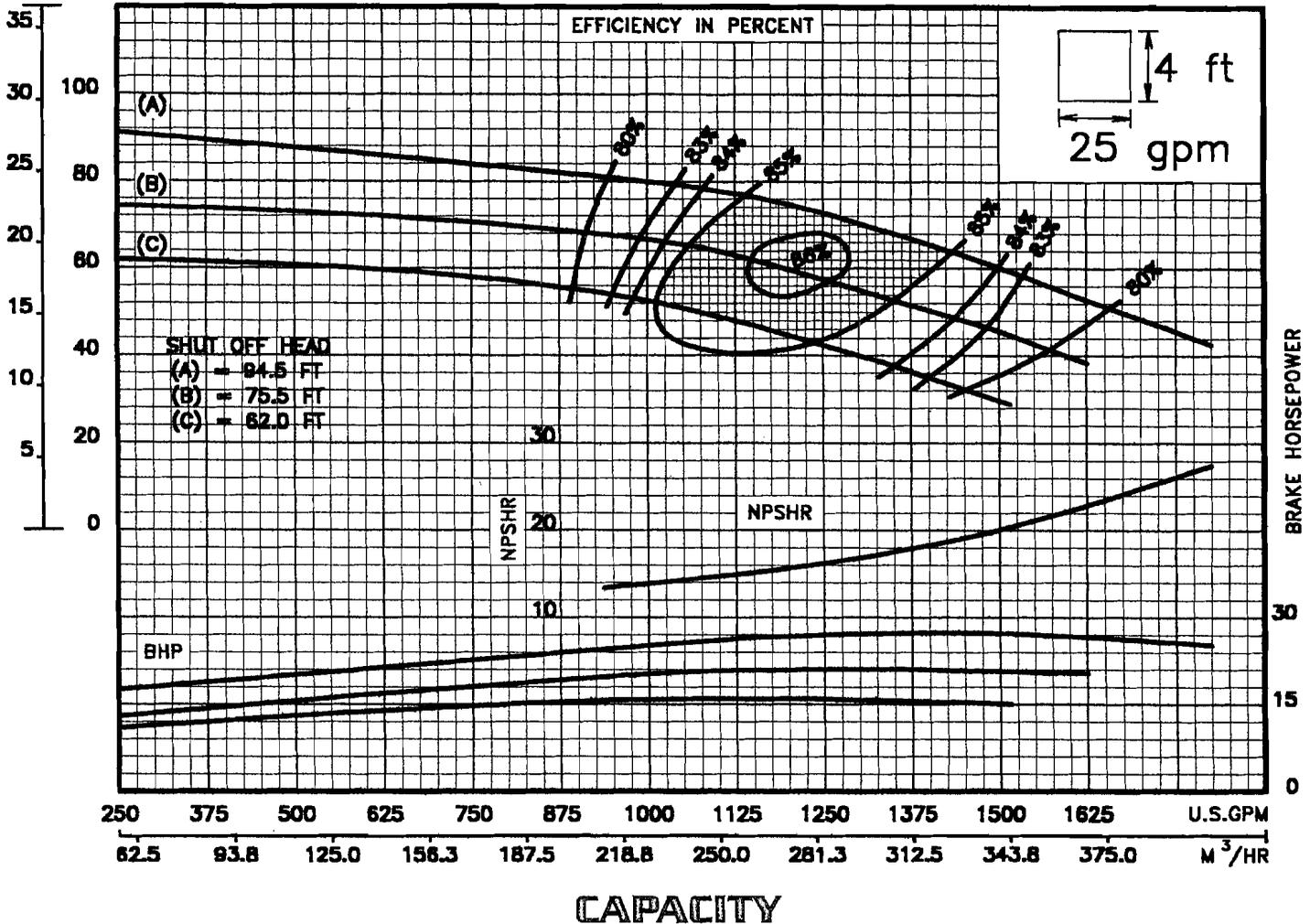


TDH  
M. FT.

## 13MC 1760 RPM

PRELIMINARY



### IMPELLER DATA

Impeller Number:	2999	TRIM:	(A) 9.938" x 30"
Material:	BRONZE		(B) 9.313" x 30"
Type:	CLOSED		(C) 8.625" x 30"
Thrust Factor:	K= 7.9		
Eye Area:	23.37 sq. in.		
Weight:	14.70 lb.		

### BOWL DATA

Bowl Number	2998 C.I./ENAM.
Bowl Dia.	12.500" max 12.125" min
Max. No. Stages	14
One Stage Weight	240 lb
Add'l Stage Weight	79 lb
Std. Shaft Dia.	1.688 in
Std. Lateral	0.813 in
Discharge Size	6-8-10 in
Suction Size	8 - 10 in
Max. Sphere Size	0.750 in
Max. Operation P.S.I.	584 (special)

### EFFICIENCY CORRECTION

Number of Bowls	1	2	3	4	5
Change as follows	4	3	2	1	0

Change in efficiency may affect both head and horsepower.

Performance based on pumping clear, fresh water at a temperature not over 85° F, and free of gas, air or abrasives, and with bowls properly adjusted and submerged.