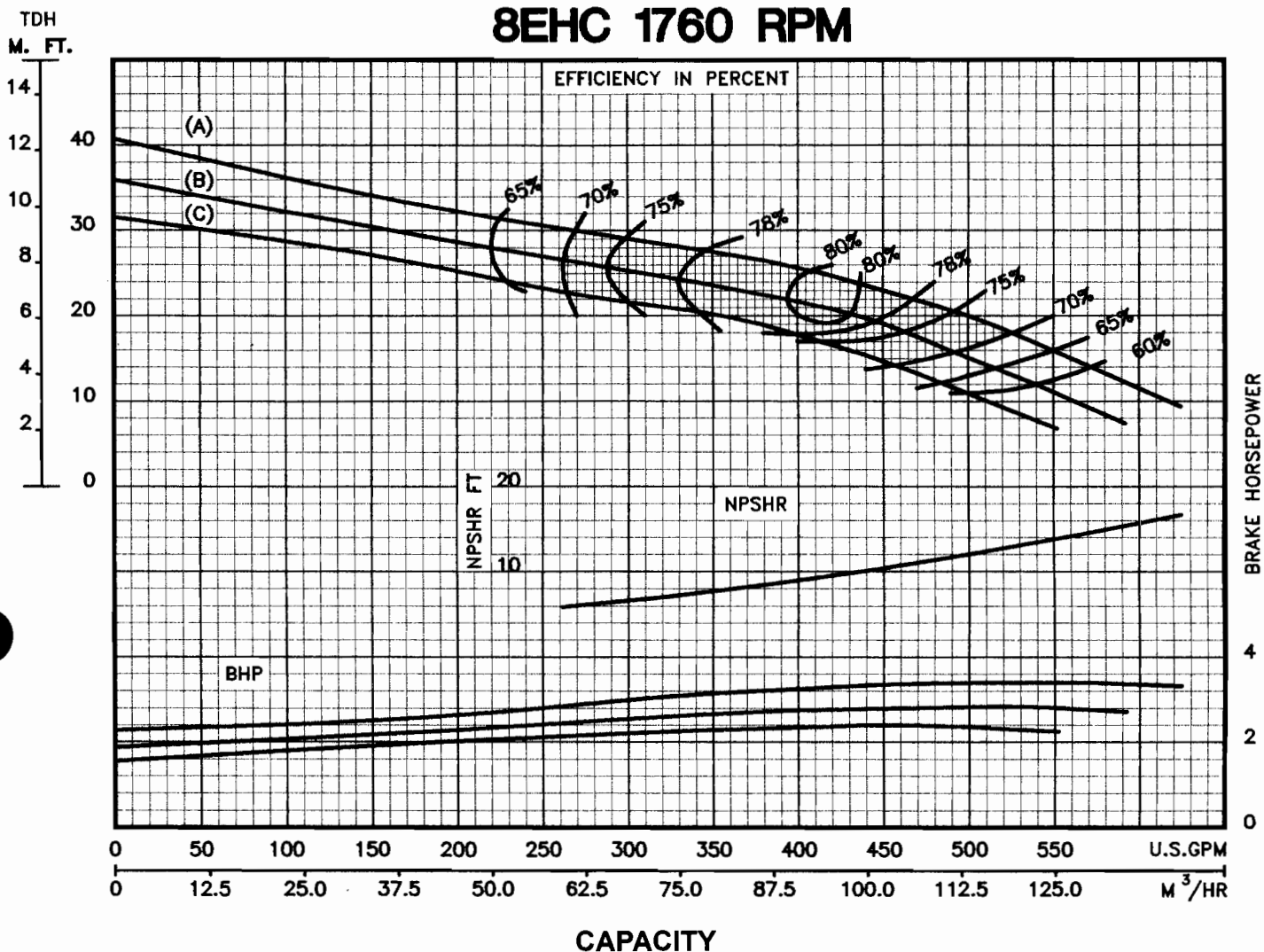




IMPELLER DATA	
Impeller Number: 2978	TRIM: (A) 6.313" X 29.5"
Material: BRONZE	(B) 6.000" X 29.5"
Type: CLOSED	(C) 5.750" X 29.5"
Thrust Factor: K=5.40	
Eye Area: 8.33 sq. in.	
Weight: 5.00 lb.	Minimum submergence above eye of bottom impeller: 12 in.

BOWL DATA	
Bowl Number	2883 C.I./ENAM.
Bowl Dia.	7.938" max 7.500" min
Max. No. Stages	19
One Stage Weight	130 lb
Add'l Stage Weight	30 lb
Std. Shaft Dia.	1.000 in
Std. Lateral	0.375 in
Discharge Size	5 - 6 in
Suction Size	5 - 6 in
Max. Sphere Size	0.625 in
Max. Operation P.S.I.	692 (special)

EFFICIENCY CORRECTION				
Number of Bowls	1	2	3	4
Change as follows	-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.