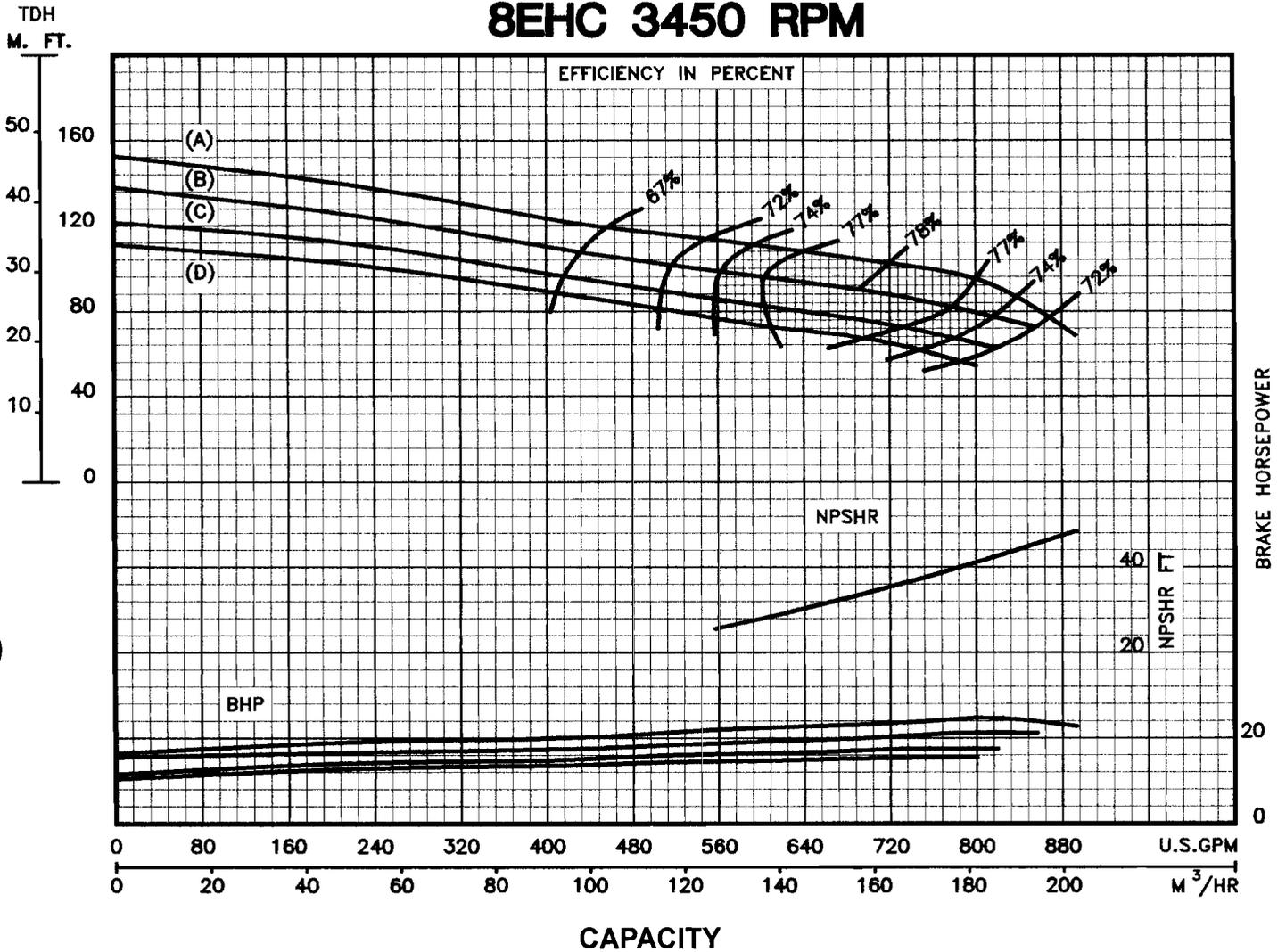


## 8EHC 3450 RPM



IMPELLER DATA	
Impeller Number:	2978
Material:	BRONZE
Type:	CLOSED
Thrust Factor:	K=5.40
Eye Area:	8.33 sq. in.
Weight:	5.00 lb.
TRIM: (A) 6.313" X 29.5" (B) 6.000" X 29.5" (C) 5.750" X 29.5" (D) 5.500" X 29.5"	
Minimum submergence above eye of bottom impeller: 22 in.	

BOWL DATA	
Bowl Number	2883 C.I./ENAM.
Bowl Dia.	7.938" max 7.500" min
Max. No. Stages	5
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.