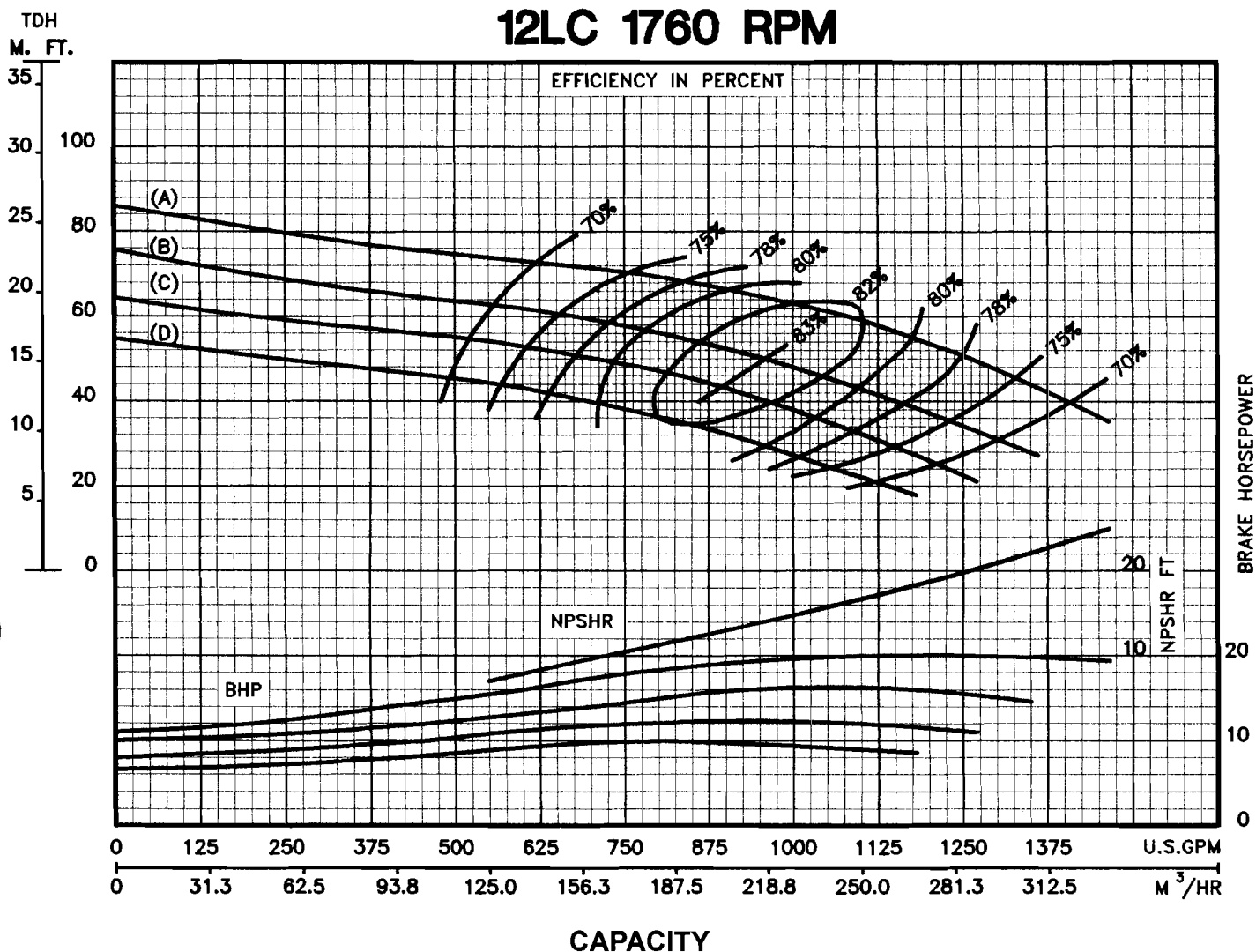




IMPELLER DATA				
Impeller Number:	3778	TRIM: (A) 9.375" X 21.5"		
Material:	BRONZE	(B) 8.750" X 21.5"		
Type:	CLOSED	(C) 8.250" X 21.5"		
Thrust Factor:	K=10.60	(D) 7.750" X 21.5"		
Eye Area:	20.10 sq. in.	Minimum submergence above eye of bottom impeller: 24 in.		
Weight:	15.50 lb.			

EFFICIENCY CORRECTION				
Number of Bowls	1	2	3	4
Change as follows	-4	-2	-1	0
Change in efficiency may affect both head and horsepower.				

BOWL DATA	
Bowl Number	2952 C.I./ENAM.
Bowl Dia.	11.563"max 11.250"min
Max. No. Stages	19
One Stage Weight	340 lb
Add'l Stage Weight	100 lb
Std. Shaft Dia.	1.688 in
Std. Lateral	0.875 in
Discharge Size	6-8-10 in
Suction Size	8 - 10 in
Max. Sphere Size	0.625 in
Max. Operation P.S.I.	584 (special)

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.