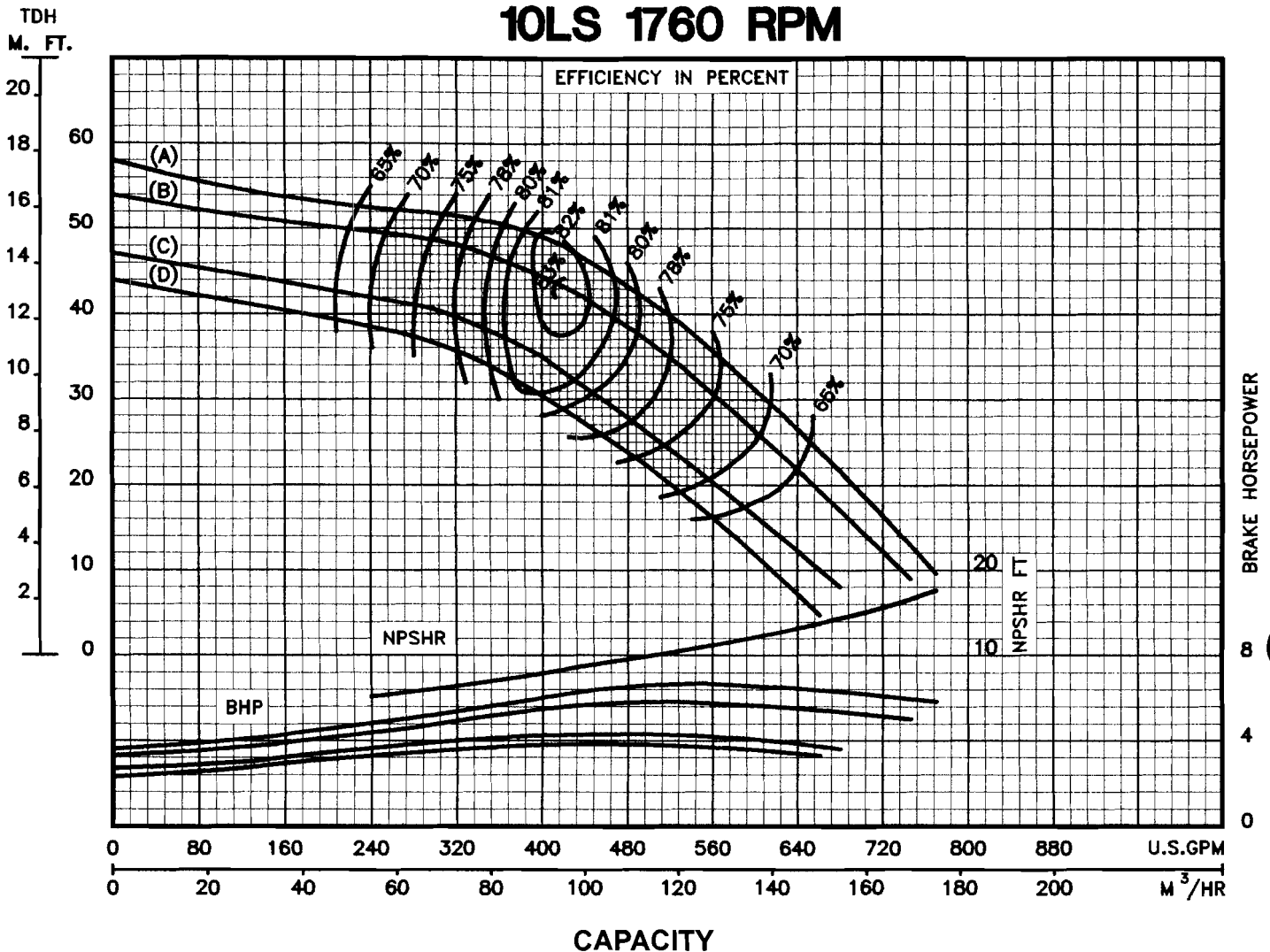




IMPELLER DATA					
Impeller Number:	3103	TRIM:	(A)	7.688" X 20"	
Material:	BRONZE		(B)	7.500" X 20"	
Type:	SEMI-OPEN		(C)	7.125" X 20"	
Thrust Factor:	K=7.50		(D)	6.875" X 20"	
Eye Area:	11.74 sq. in.	Minimum submergence above eye of top impeller: 22 in.			
Weight:	6.25 lb.				

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	3098-S,C.I./ENAM.	
Bowl Dia.	9.500"max	9.250"min
Max. No. Stages	34	
One Stage Weight	230	lb
Add'l Stage Weight	55	lb
Std. Shaft Dia.	1.500	in
Std. Lateral	0.625	in
Discharge Size	6 - 8	in
Suction Size	6 - 8	in
Max. Sphere Size	0.500	in
Max. Operation P.S.I.	595 (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.