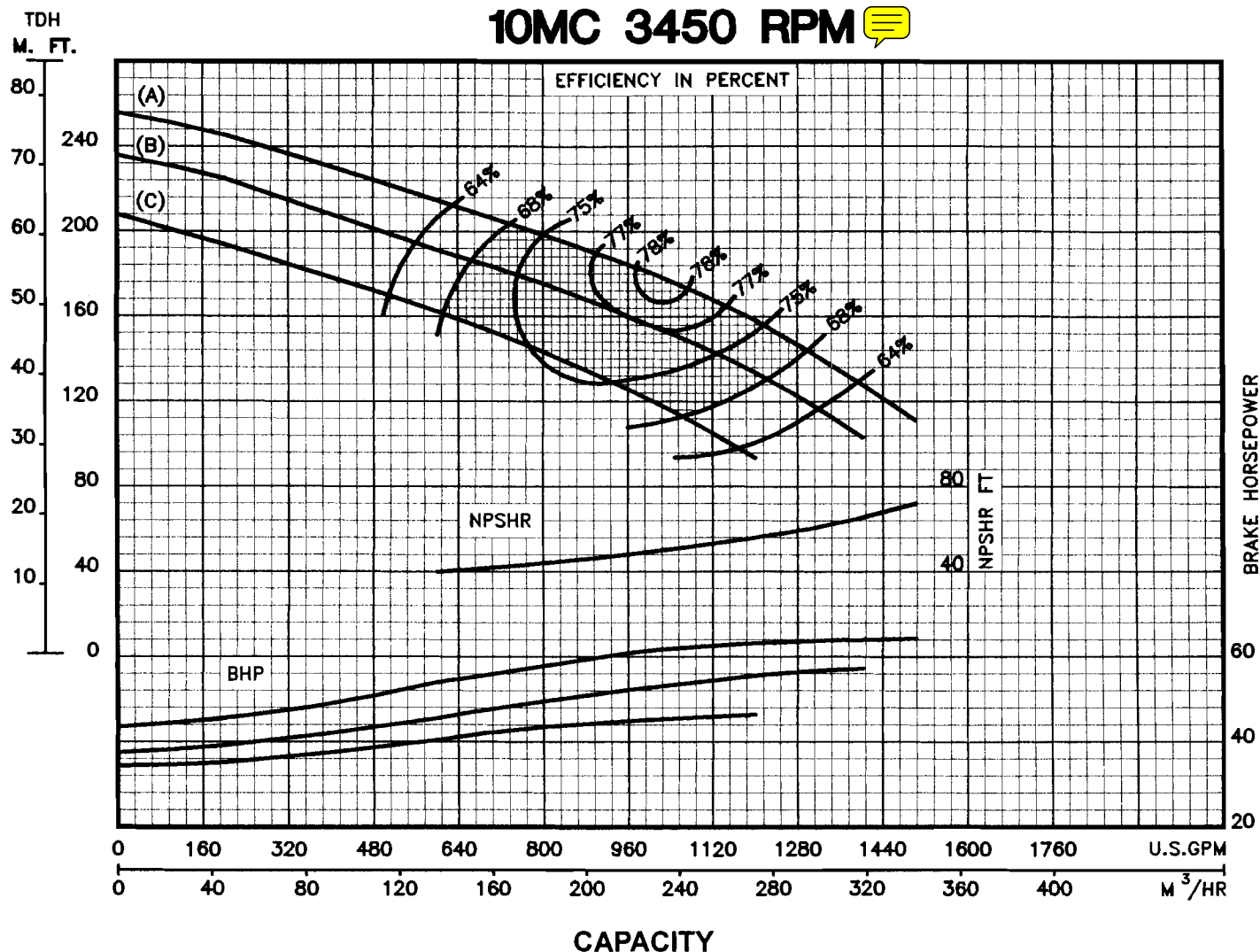




IMPELLER DATA					
Impeller Number:	3097	TRIM: (A) 7.688" X 20"			
Material:	BRONZE	(B) 7.500" X 20"			
Type:	CLOSED	(C) 7.125" X 20"			
Thrust Factor:	K=6.60	Minimum submergence above eye of bottom impeller: 36 in.			
Eye Area:	11.74 sq. in.				
Weight:	8.50 lb.				

BOWL DATA			
Bowl Number	3098	C.I./ENAM.	
Bowl Dia.	9.500"max	9.250"min	
Max. No. Stages	8		
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	0.625	in	
Max. Operation P.S.I.	595	(special)	

EFFICIENCY CORRECTION					
Number of Bowls	1	2	3	4	
Change as follows	-5	-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.