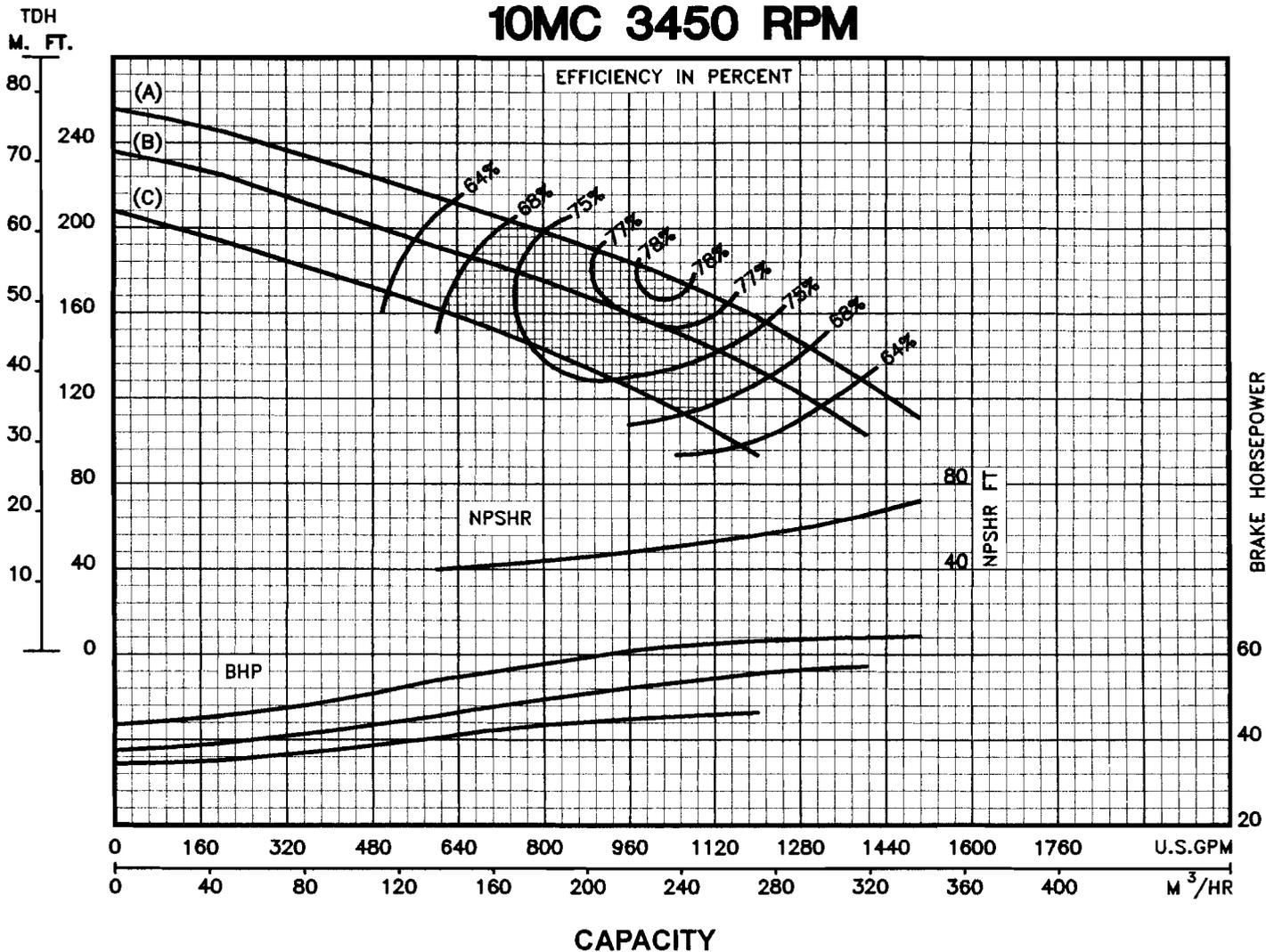


10MC 3450 RPM



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.