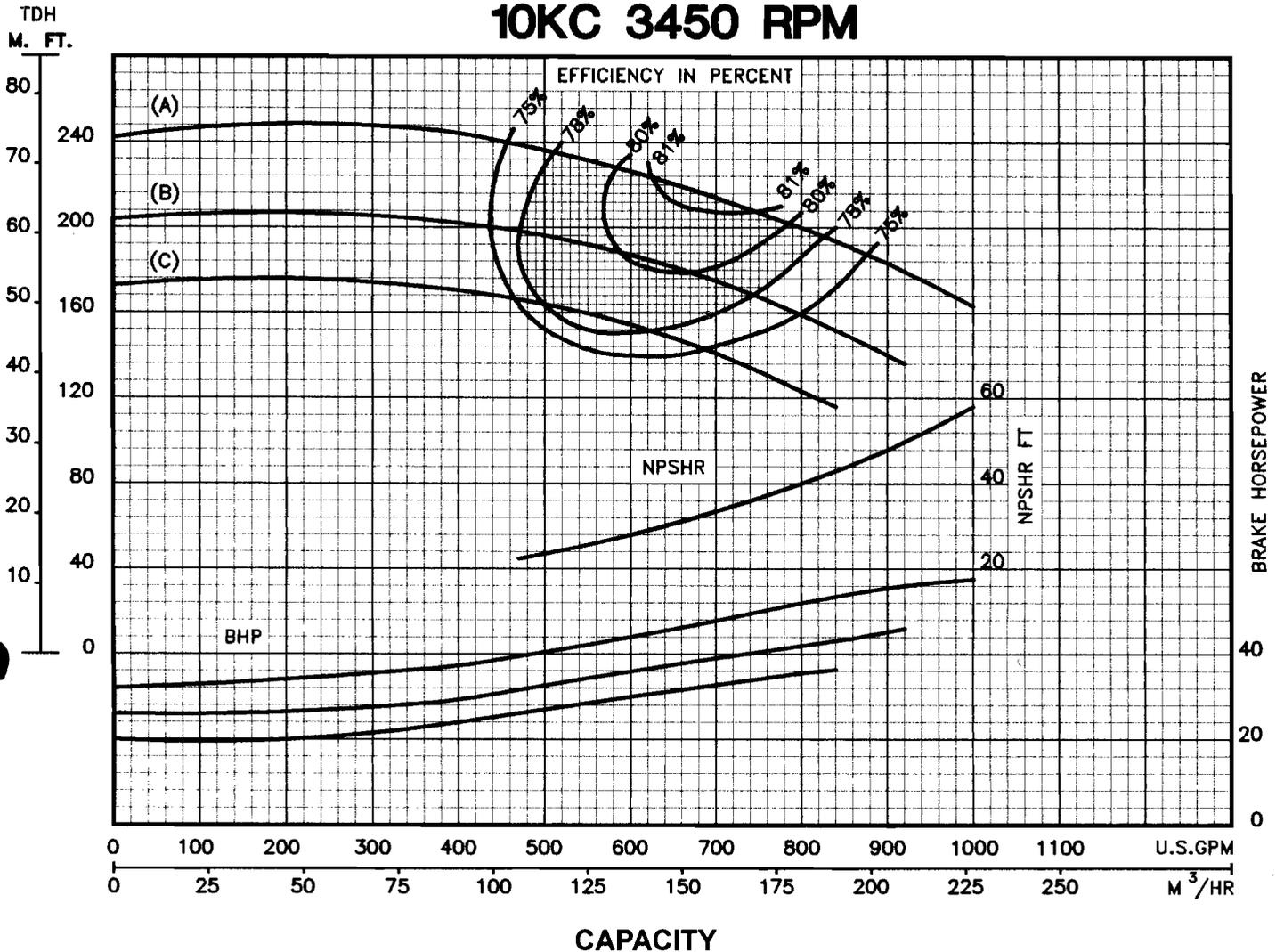


10KC 3450 RPM



IMPELLER DATA

Impeller Number:	3095	TRIM: (A) 7.703" X 25.5" (B) 7.203" X 25.5" (C) 6.797" X 25.5"
Material:	BRONZE	
Type:	CLOSED	Minimum submergence above eye of bottom impeller: 32 in.
Thrust Factor:	K=4.20	
Eye Area:	7.89 sq. in.	
Weight:	9.50 lb.	

BOWL DATA

Bowl Number	3096 C.I./ENAM.
Bowl Dia.	9.875"max 9.500"min
Max. No. Stages	9
One Stage Weight	230 lb
Add'l Stage Weight	55 lb
Std. Shaft Dia.	1.500 in
Std. Lateral	0.500 in
Discharge Size	6 - 8 in
Suction Size	6 - 8 in
Max. Sphere Size	0.438 in
Max. Operation P.S.I.	595 (special)

EFFICIENCY CORRECTION

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