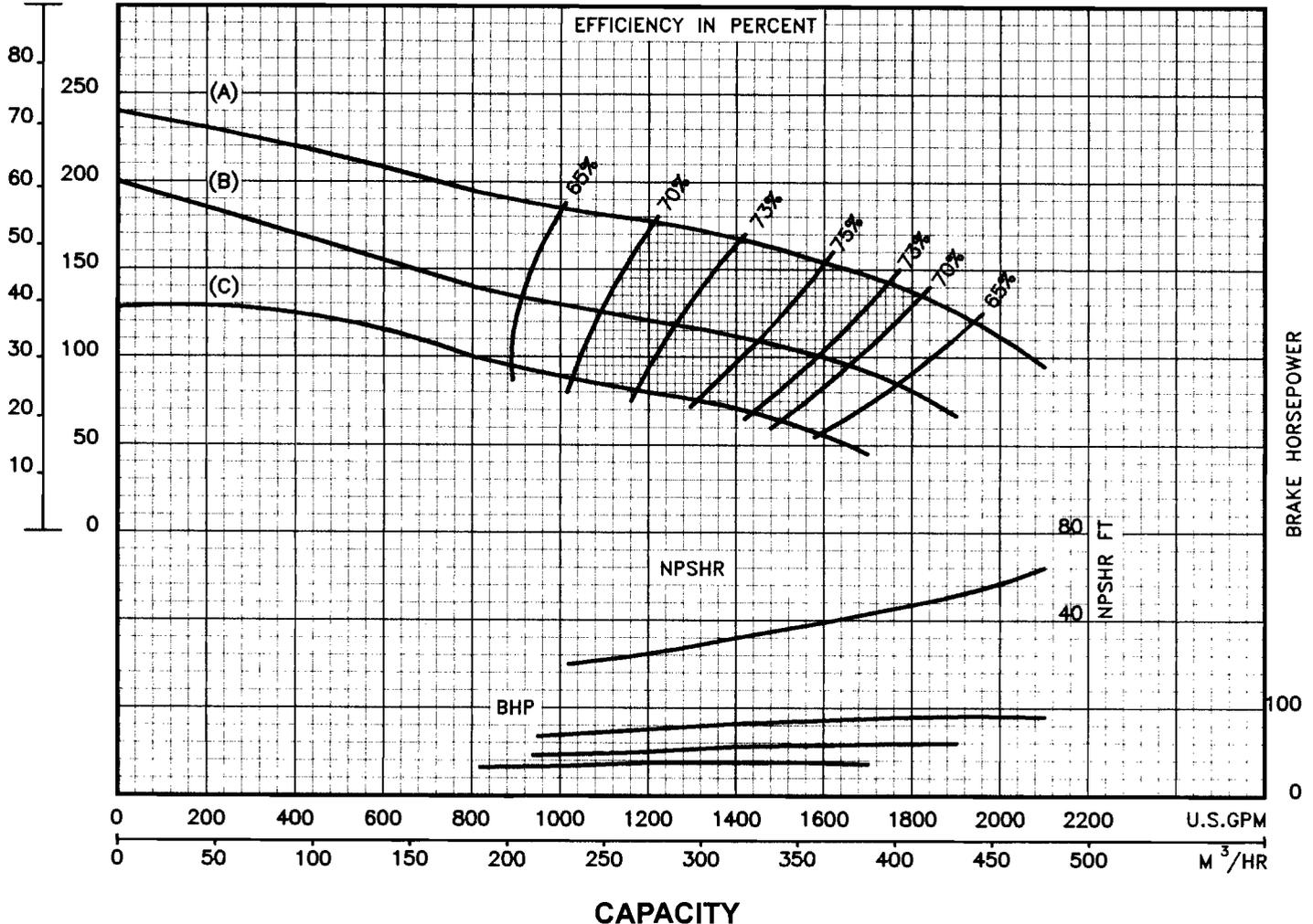


TDH  
M. FT.

## 10YC 3450 RPM



IMPELLER DATA	
Impeller Number: 3540	TRIM: (A) 8.250" X 33.25" (B) 7.500" X 33.25" (C) 6.750" X 33.25"
Material: BRONZE	
Type: CLOSED	Minimum submergence above eye of bottom impeller: 40 in.
Thrust Factor: K=10.30	
Eye Area: 21.50 sq. in.	
Weight: 11.00 lb.	

BOWL DATA	
Bowl Number	3541 C.I./ENAM.
Bowl Dia.	9.875"max 9.500"min
Max. No. Stages	8
One Stage Weight	250 lb
Add'l Stage Weight	60 lb
Std. Shaft Dia.	1.688 in
Std. Lateral	0.750 in
Discharge Size	6 - 8 in
Suction Size	6 - 8 in
Max. Sphere Size	0.875 in
Max. Operation P.S.I.	455 (special)

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.				

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.