



IMPELLER DATA			
Impeller Number:	3680	TRIM: (A)	6.313" X 18"
Material:	BRONZE	(B)	6.000" X 18"
Type:	CLOSED	(C)	5.750" X 18"
Thrust Factor:	K=3.93	(D)	5.500" X 18"
Eye Area:	5.72 sq. in.	Minimum submergence above eye of bottom impeller: 18 in.	
Weight:	5.50 lb.		

BOWL DATA	
Bowl Number	3591 C.I./ENAM.
Bowl Dia.	7.938"max 7.500"min
Max. No. Stages	10
One Stage Weight	130 lb
Add'l Stage Weight	30 lb
Std. Shaft Dia.	1.000 in
Std. Lateral	0.438 in
Discharge Size	5 - 6 in
Suction Size	5 - 6 in
Max. Sphere Size	0.375 in
Max. Operation P.S.I.	692 (special)

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