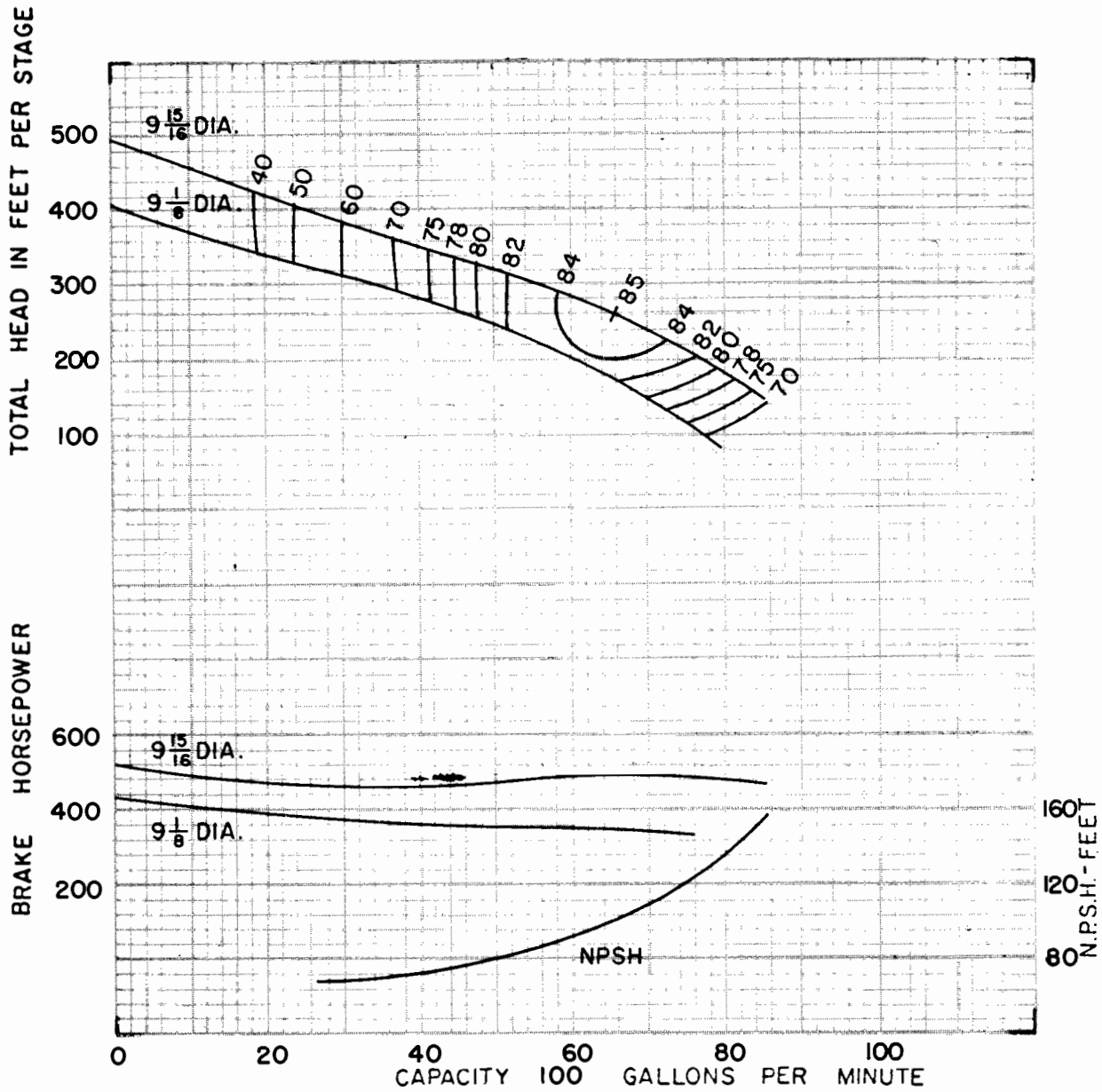
RATING CURVES
60 CYCLE

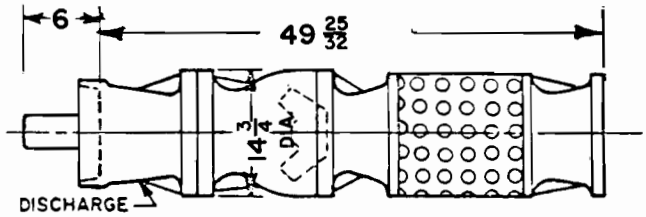
15HH – 340
3450 RPM

4 – 15 INCH – 3450 RPM



Efficiency shown is for 2 stages or more, with standard materials. For fewer stages or other materials change efficiency as shown.

No. of stages	Eff. change	MATERIAL	Eff. chg.	Standard materials: Impeller-bronze or c.i. Bowl-cast iron/enm.	
6	—	Imp.-bronze	—	Thrust factor	27.1
5	—	Imp.-cast iron.	–1	Rotor wt. per stage	45
4	—	Imp.-c.i. enm.	+1	Bowl wt. 1st stage	415
3	—	Bowl-c.i. enm.	—	Bowl wt. add'l stage	180
2	—	Bowl-cast iron	–2	Max. bowl hp.	1140
1	–1	Bowl-bronze	–15	Impeller eye area (sq. in.)	53.5



For additional stages add 15 1/4 per stage

Column pipe	12	14	Shaft end play	.81
Suction pipe				
Impeller shaft dia.	2.25			