



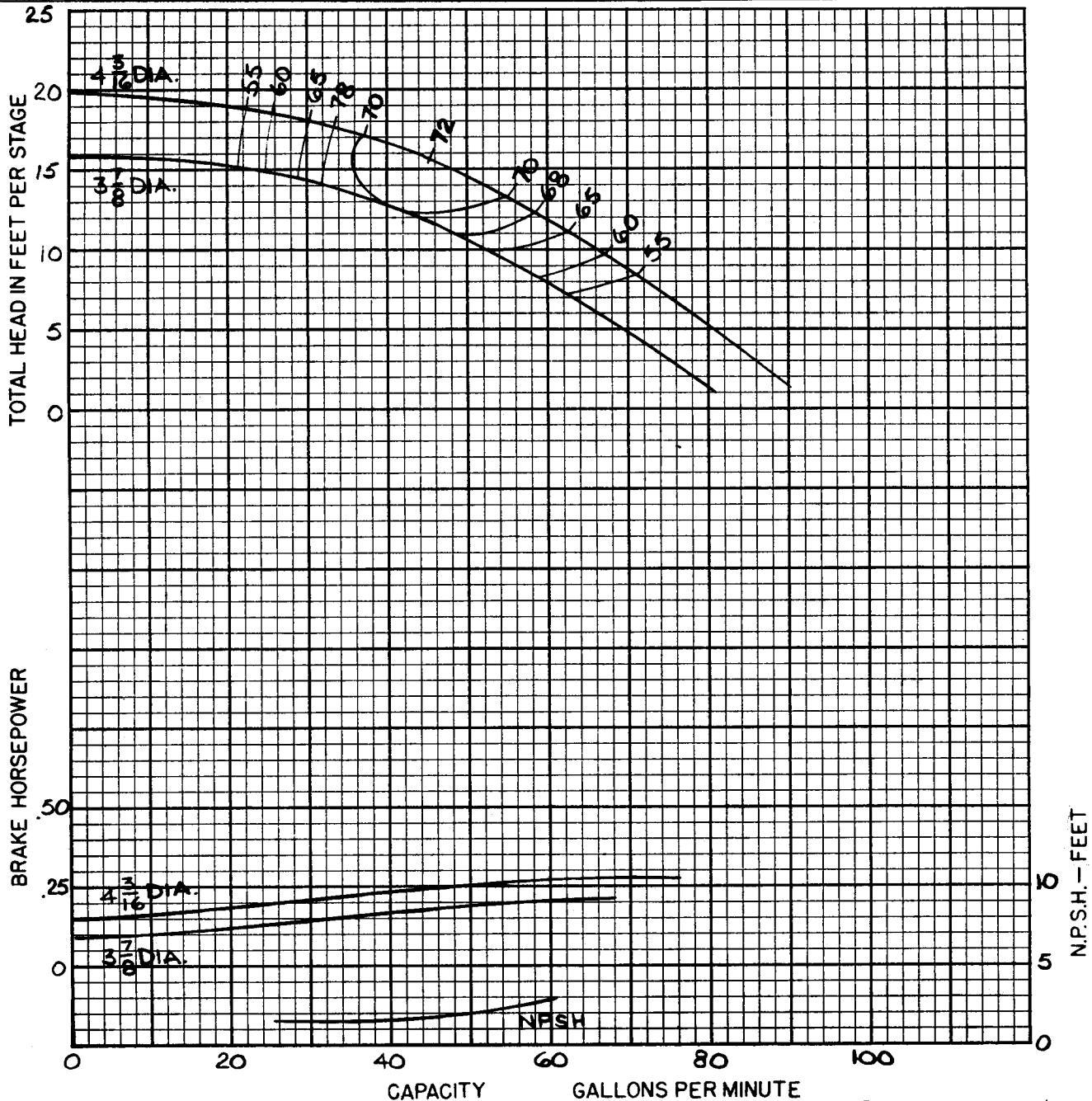
WINTROATH PUMPS

DIVISION OF WORTHINGTON CORPORATION

6L-4
1760 RPM

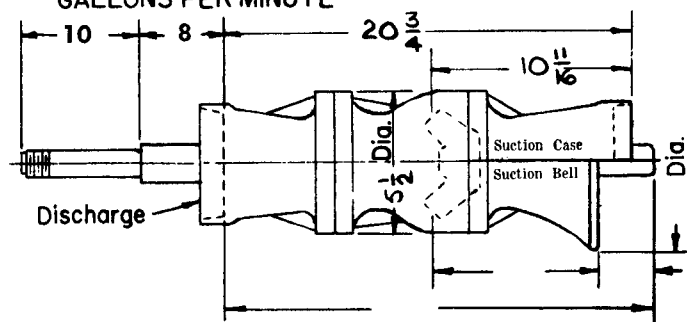
ALH - 9004

April 20, 1960



Efficiency shown is for 4 stages or more, with standard materials. For fewer stages or other materials change efficiency as shown.

No. of stages	Eff. change	MATERIAL	Eff. change	Standard materials	
				Impeller - bronze	
6	—	Impeller-bronze	—	Bowl - cast iron / enamelled	
5	—	Impeller-c.i.	-1	Thrust factor	1.3
4	—	Impeller-c.i.enm.	+2	Rotor wt. per stage (lbs.)	4
3	-1.5	Bowl-c.i.enm.	—	Bowl wt. 1st stage (lbs.)	47
2	-3.5	Bowl-cast iron	-5	Bowl wt. add'l. stage (lbs.)	16
1	-6	Bowl-bronze	-4	Max. bowl horsepower	60
				Impeller eye area (sq.in.)	2.5



For additional stages add 4 per stage.

Impeller shaft diameter	1	Column pipe	3
Minimum impeller shaft end play	.25	Suction pipe	3