

LAYNE & BOWLER, INC.
MEMPHIS, TENNESSEE



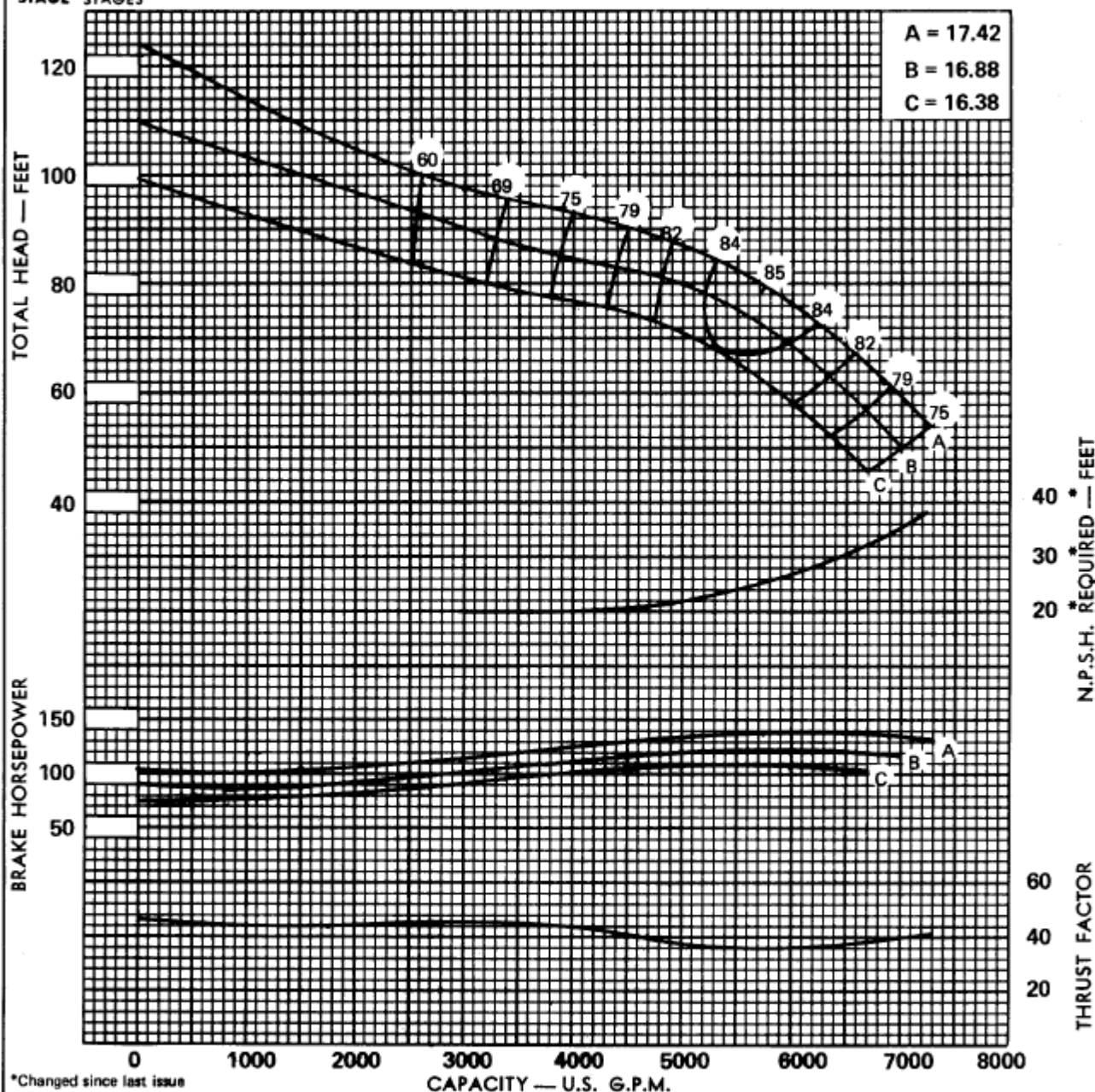
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	0	IMP.—C.I.	-1
2		IMP.—NI-RI	-1
3		BOWL—BRZ.	0
4		BOWL—NI-R.	0

25 RKMC

1180 R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 1 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 1 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES



*Changed since last issue

EYE AREA — SQ. IN.	= 89.9	IMPELLER WT.-LBS.	= 106
WR ² PER IMPELLER	= 22 LB.-FT. ²	ONE STAGE WT.-LBS.	= 1700
MAX. SPHERE SIZE	= 1.42 in.	ADD'L STAGE WT.-LBS.	= 800
MAX. NO. STD. STAGES	= 6	IMPELLER NUMBER	= 12RK152
MAX. OPERATING P.S.I.	= 330	DISCH. SIZES	= 16
STD. LATERAL	= 0.78 in.	SUCTION SIZES	= 16
STD. SHAFT DIA.	= 2.687 in.	MAX. LATERAL	= 1.26 in.
MAX. SHAFT DIA.	= 3.187 in.	BOWL CONN.	FLANGED
MIN. SUBMERGENCE	= 32 in.	ADD 18% " PER ADDITIONAL STAGE.	

