

M8 XLC

ONE STAGE PERFORMANCE

3500 RPM

IMPELLER DIAMETER

A= 6.688

B= 6.212

C= 5.736

EFFICIENCY

NO. OF STAGES

3

2

1

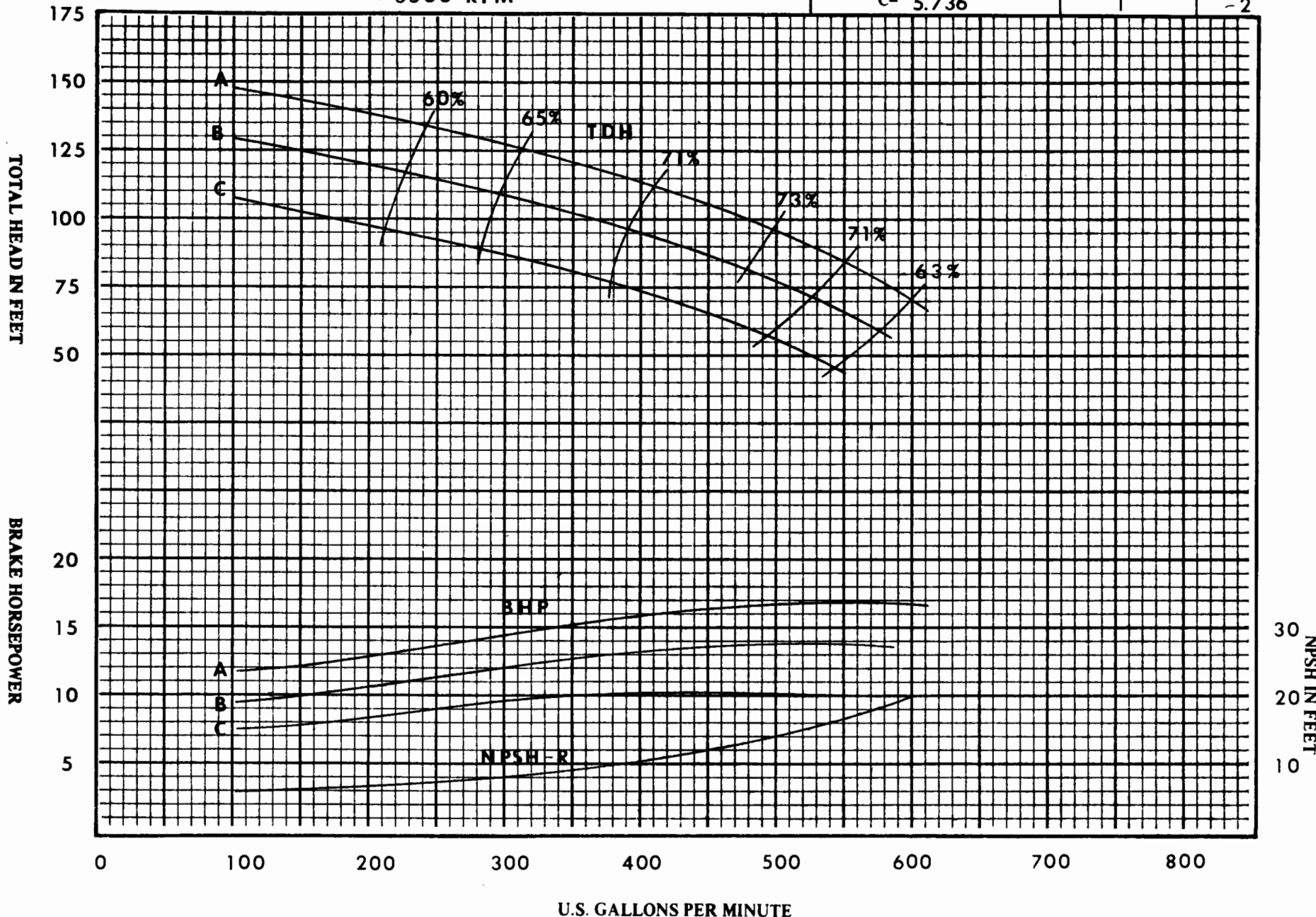
CHANGE

NO. OF POINTS

0

- 1

- 2



PERFORMANCE BASED ON
PUMPING CLEAR, FRESH
NON-AERATED WATER AT
85 DEGREES F TEMPERATURE.

PC NATIONAL
pump
GLENDALE, ARIZONA

SECTION - D
PAGE - 3
CURVE - 0224

M8 XLC
3500 RPM
MAR, 1978

M8 XLC



GLENDAL, ARIZONA

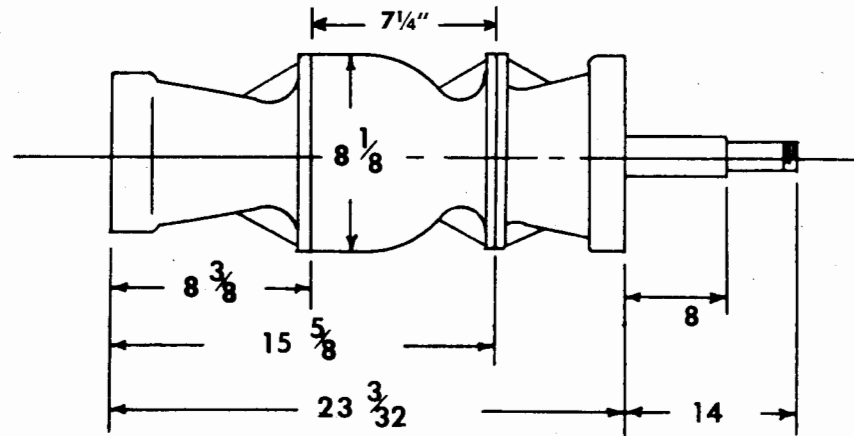
SINGLE STAGE WEIGHT:

THREADED 123 lbs.

FLANGED 130 lbs.

ADD'L STAGE WEIGHT:

40 lbs.



IMPELLER DATA

IMPELLER NO. 0224 TYPE ENCLOSED STANDARD MATERIAL BRONZE FULL DIAMETER 6.688
EYE AREA 7.72 sq. in. NO. VANES 4 THRUST CONSTANT 4.0 WEIGHT 8 lbs.

BOWL DATA

BOWL NO. WITH BRZ. BRG. 0203 BOWL NO. WITH RUBBER BRG. 0205 TYPE BOLTED
LATERAL 3/4 SHAFT DIA. 1 1/4 MAX. NO. OF STAGES 7 SUCTION INLET 5 THR'D.
COLUMN PIPE: 5 OR 6 THREADED
6 FLANGED