

VERTICAL TURBINE PUMPS  
Model 8MA - 3460 Rpm

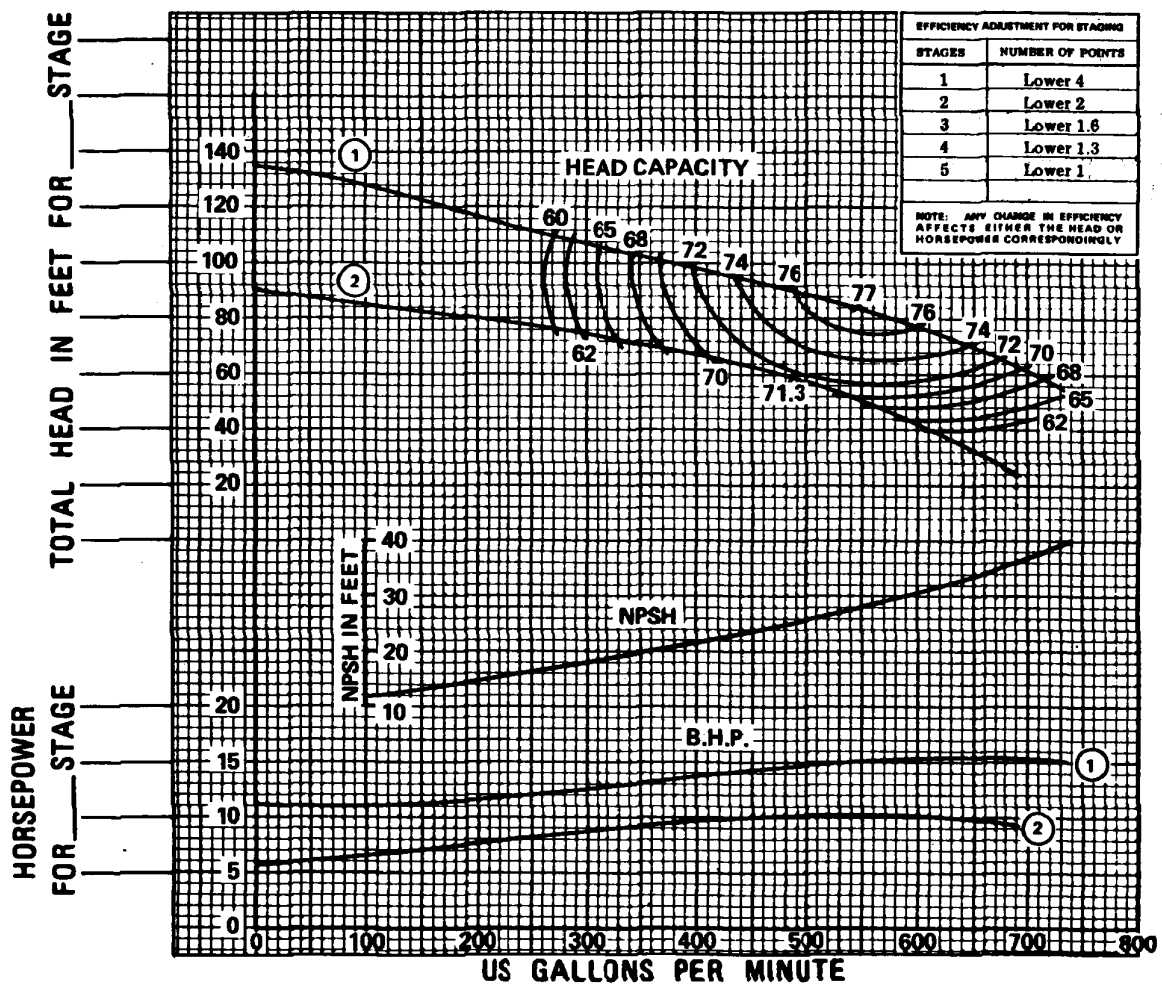


Peerless Pump Company  
Indianapolis, IN 46207-7026

2 POLE 60 HERTZ  
PERFORMANCE

EFFICIENCY ADJUSTMENT FOR STAGING	
STAGES	NUMBER OF POINTS
1	Lower 4
2	Lower 2
3	Lower 1.6
4	Lower 1.3
5	Lower 1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSEPOWER CORRESPONDINGLY



Capacity \_\_\_\_\_ gpm  
 Head \_\_\_\_\_ Feet  
 BHP \_\_\_\_\_  
 EFFICIENCY \_\_\_\_\_ %  
 DRIVER \_\_\_\_\_  
 HEAD \_\_\_\_\_  
 COLUMN \_\_\_\_\_

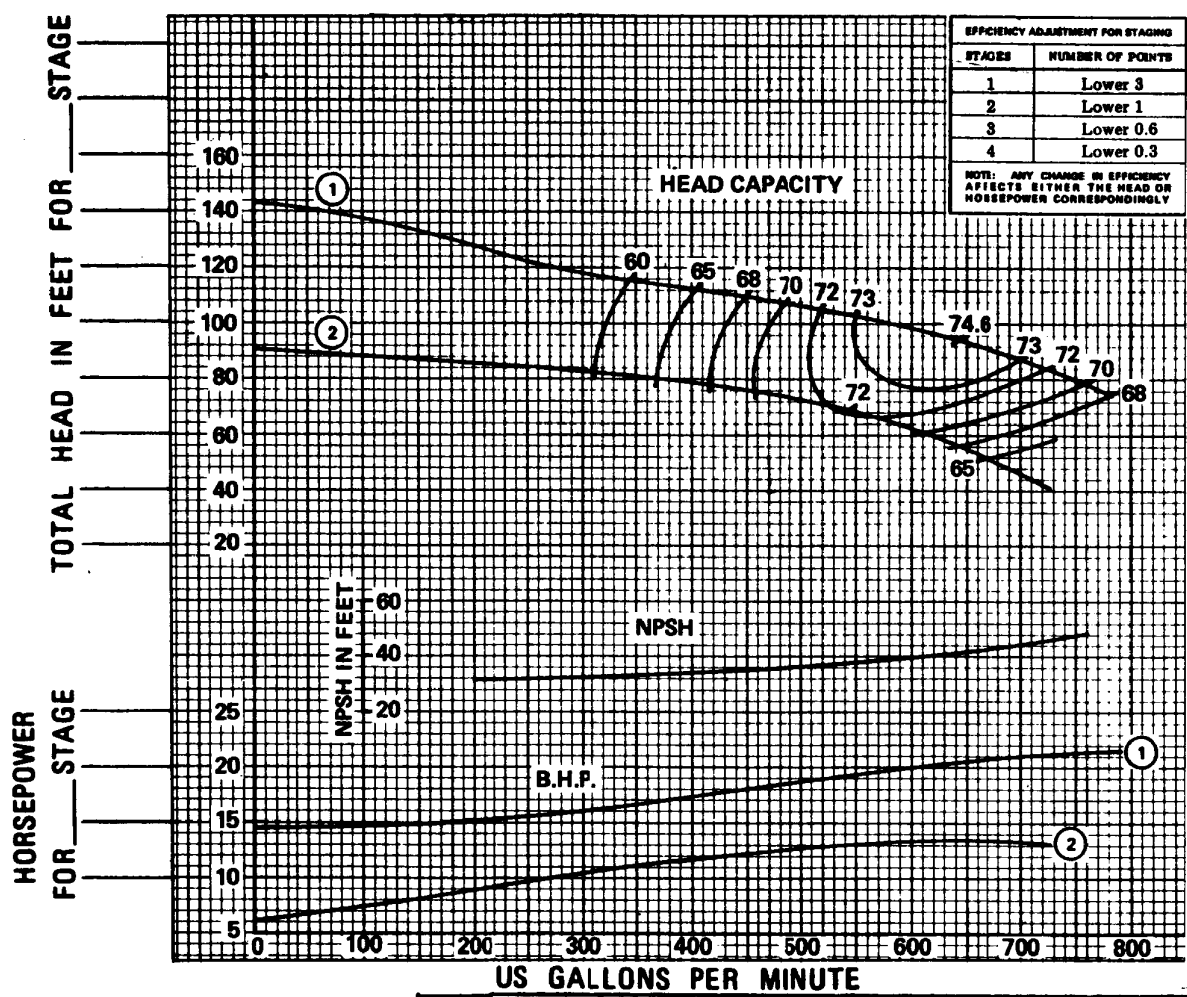
CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer
1	T84229	5-21/32	55531	
2	T84229	5-3/16	55636	
3				
4				

Item \_\_\_\_\_  
 Peerless Ref. No: \_\_\_\_\_  
**Laboratory Performance**

SIZE	8MA	RPM	3460	BOWL	T82376 CIE
				CURVE	4806270

**VERTICAL TURBINE PUMPS**  
Model 8MA - 3460 Rpm

**2 POLE 60 HERTZ PERFORMANCE**



Capacity \_\_\_\_\_ gpm

Head \_\_\_\_\_ Feet

BHP \_\_\_\_\_

EFFICIENCY \_\_\_\_\_ %

DRIVER \_\_\_\_\_

HEAD \_\_\_\_\_

COLUMN \_\_\_\_\_

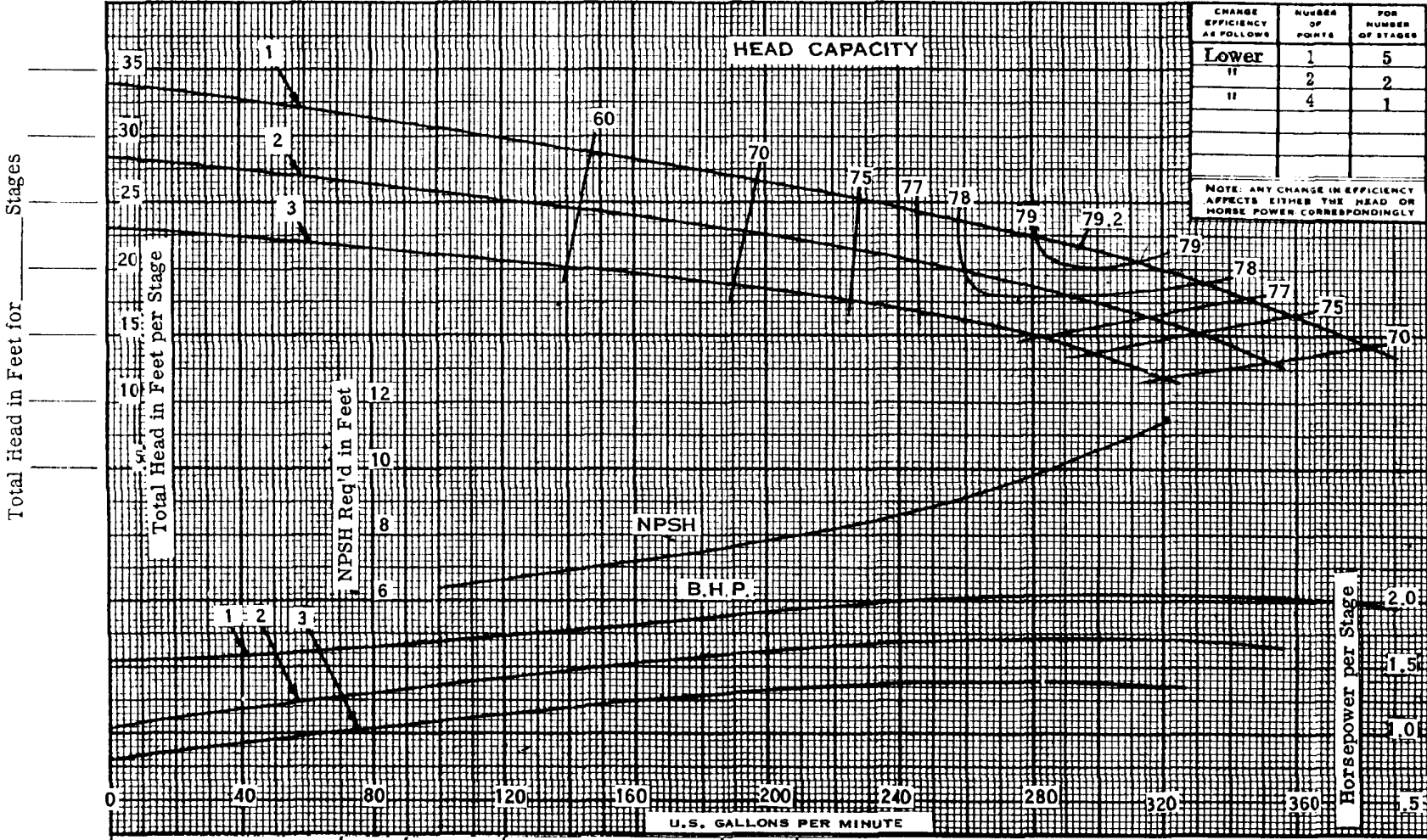
CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer
1	T84234	5-21/32	55700	_____
2	T84234	5-3/16	55728	Item _____
3				Peerless Ref. No: _____
4				<b>Laboratory Performance</b>
		SIZE 8MA	RPM 3460	BOWL T82376 CIE
				CURVE 4806271



Peerless Pump Company  
 Indianapolis, IN 46207-7025

**VERTICAL TURBINE PUMPS**  
 Model 8MA-1760 Rpm

SECTION 140  
 Page 1760-15  
 October, 1974



CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
Lower	1	5
"	2	2
"	4	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY

HYDRAULIC PERFORMANCE WARRANTY  Guaranteed at designated point only, and contingent on:  Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer
	1	T84229	5 <sup>21</sup> / <sub>32</sub> "	27747	Item
	2	T84229	5 <sup>7</sup> / <sub>16</sub> "		Peerless Ref. No:
	3	T84229	5 <sup>3</sup> / <sub>16</sub> "	27751	<b>Laboratory Performance</b>
4					SIZE 8 MA      RPM 1760      BOWL T82376-E CURVE 28 26856R

PUMP DESCRIPTION: Driver \_\_\_\_\_; Head \_\_\_\_\_; Column \_\_\_\_\_  
 GUARANTEED BOWL  PERFORMANCE: Capacity \_\_\_\_\_ gpm; Head \_\_\_\_\_ ft; Eff \_\_\_\_\_ %; BHP \_\_\_\_\_  
 FIELD

Total Head in Feet for \_\_\_\_\_ Stages

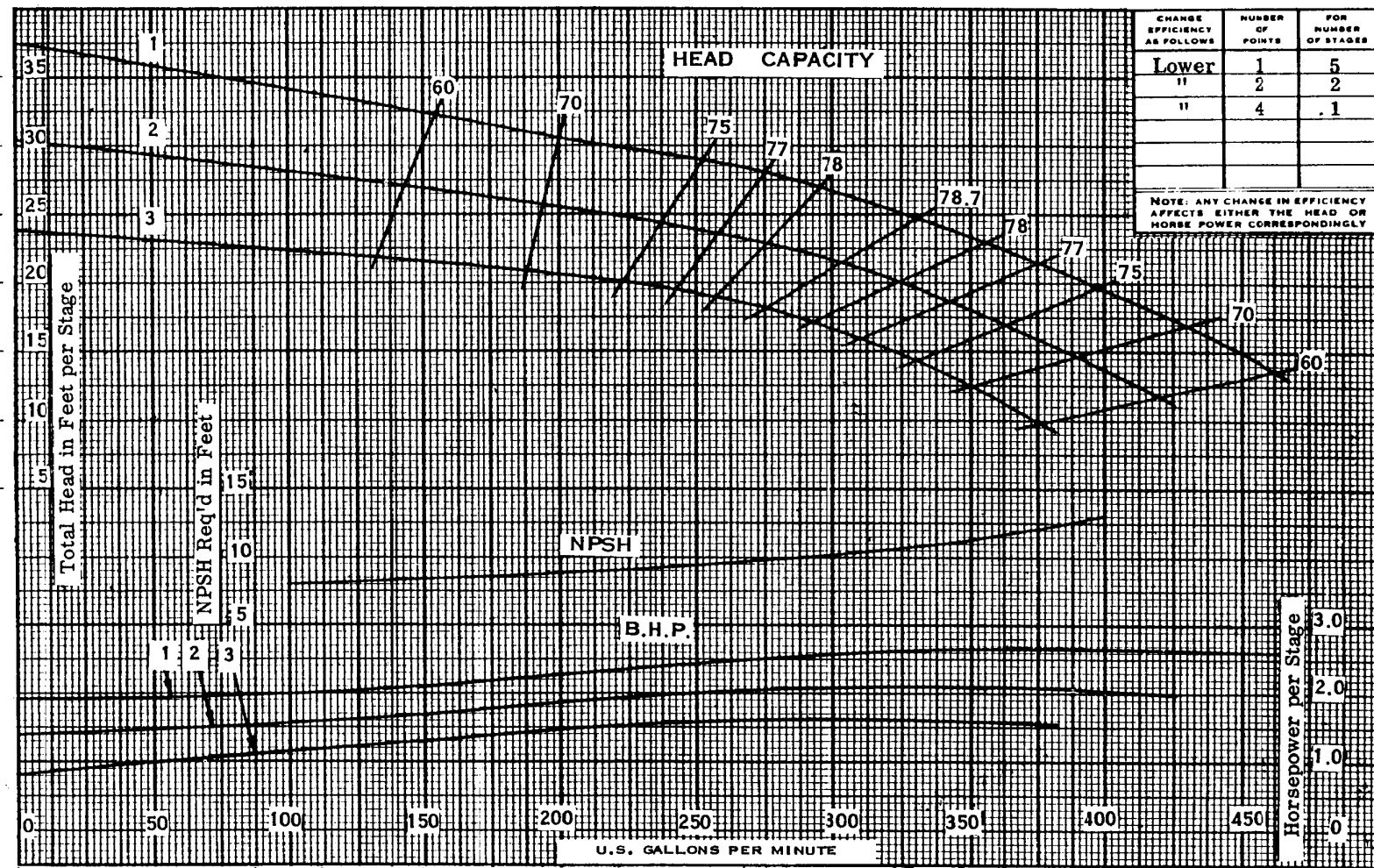
Horsepower for \_\_\_\_\_ Stages

VERTICAL TURBINE PUMPS  
Model 8MA - 1760 Rpm



Peerless Pump Company  
Indianapolis, IN 46207-7056

Total Head in Feet for \_\_\_\_\_ Stages



Horsepower for \_\_\_\_\_ Stages

HYDRAULIC PERFORMANCE WARRANTY	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____
Guaranteed at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	1	T84234	5 <sup>21</sup> / <sub>32</sub> "	27794	Item _____
	2	T84234	5 <sup>7</sup> / <sub>16</sub> "		Peerless Ref. No: _____
	3	T84234	5 <sup>3</sup> / <sub>16</sub> "	27752	<b>Laboratory Performance</b>
	4				SIZE 8 MA RPM 1760 CURVE 2826855R

PUMP DESCRIPTION: Driver \_\_\_\_\_; Head \_\_\_\_\_; Column \_\_\_\_\_  
 GUARANTEED  BOWL  PERFORMANCE: Capacity \_\_\_\_\_ gpm; Head \_\_\_\_\_ ft; Eff \_\_\_\_\_ %; BHP \_\_\_\_\_  
 FIELD



Peerless Pump Company  
Indianapolis, IN 46207-7025

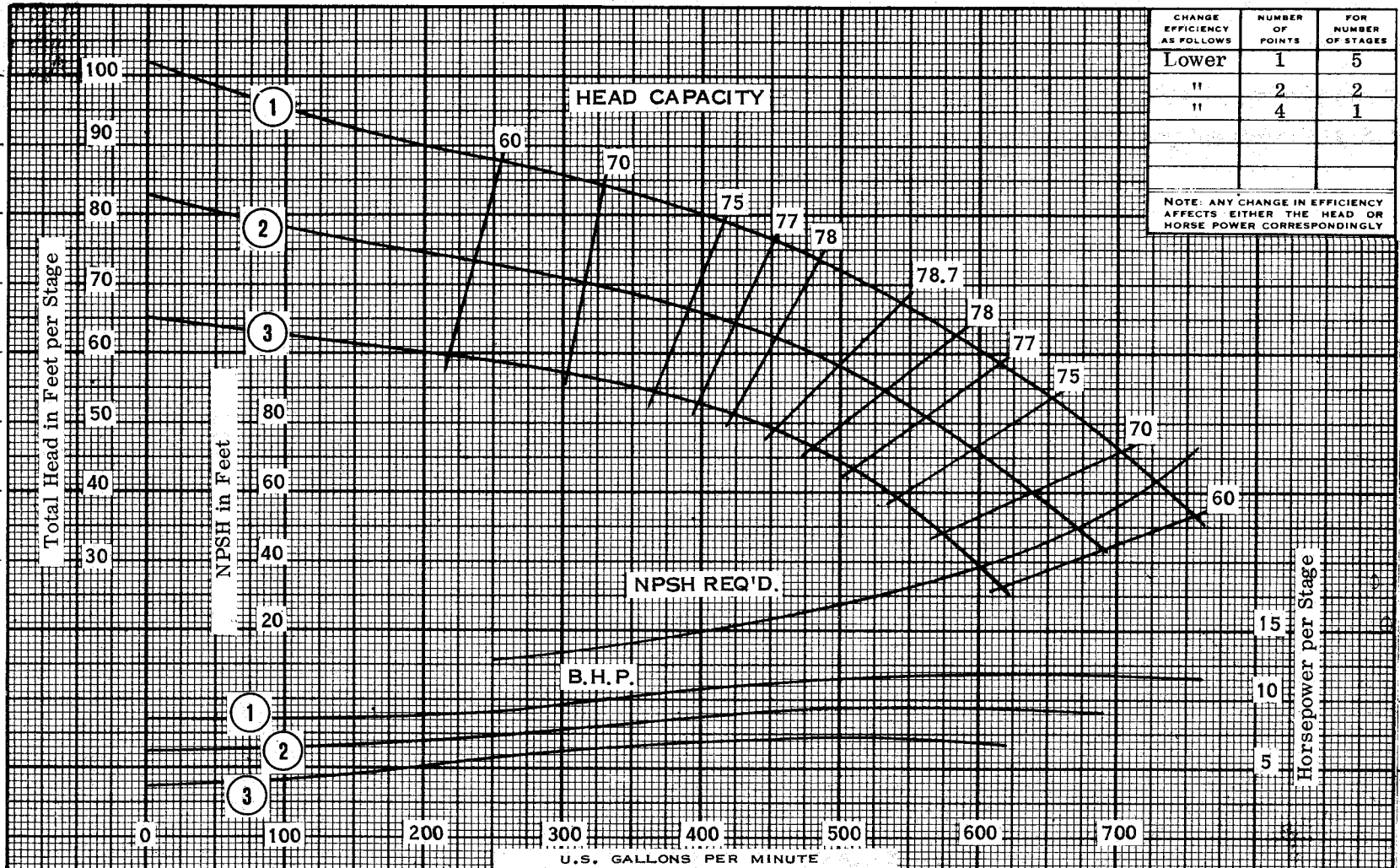
VERTICAL TURBINE PUMPS

Stages \_\_\_\_\_  
Horsepower for \_\_\_\_\_

Section 140  
5-85+

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
Lower	1	5
"	2	2
"	4	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY



Total Head in Feet for \_\_\_\_\_ Stages

140-50Hz Page 15

HYDRAULIC PERFORMANCE WARRANTY at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____		
	1	T84234	5 <sup>21</sup> / <sub>32</sub> "		Item _____		
	2	T84234	5 <sup>7</sup> / <sub>16</sub> "		Peerless Ref. No. _____		
	3	T84234	5 <sup>3</sup> / <sub>16</sub> "		<b>Laboratory Performance</b>		
	4				SIZE 8 MA	RPM 2900	BOWL T82376-E
							CURVE 2823363R

PUMP DESCRIPTION: Driver \_\_\_\_\_; Head \_\_\_\_\_; Column \_\_\_\_\_  
 BOWL  PERFORMANCE: Capacity \_\_\_\_\_ gpm; Head \_\_\_\_\_ ft; Eff \_\_\_\_\_ %; BHP \_\_\_\_\_  
 FIELD





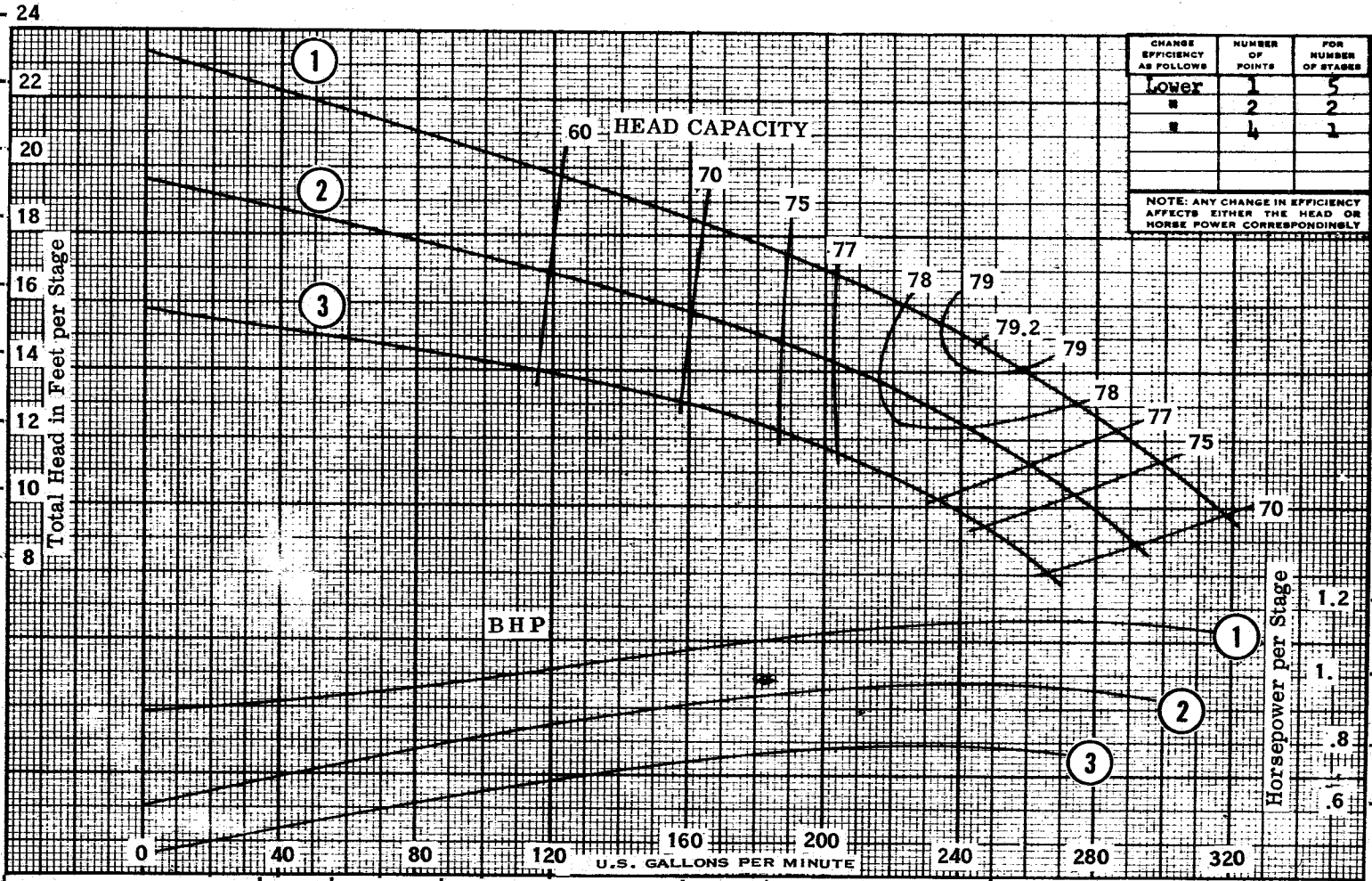
Peerless Pump Company  
Indianapolis, IN 46207-7026

VERTICAL TURBINE PUMPS

Section 140  
10-74

Total Head in Feet for \_\_\_\_\_ Stages

Horsepower for \_\_\_\_\_ Stages



CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
Lower	1	5
"	2	2
"	4	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY

HYDRAULIC PERFORMANCE WARRANTY at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer
	1	T84229	5 <sup>21</sup> / <sub>32</sub> "	27747	
	2	T84229	5 <sup>7</sup> / <sub>16</sub> "		
	3	T84229	5 <sup>3</sup> / <sub>16</sub> "	27751	
4					

<b>Laboratory Performance</b>		BOWL T82376-E	
SIZE	8 MA	RPM	1460
		CURVE 2813347R	

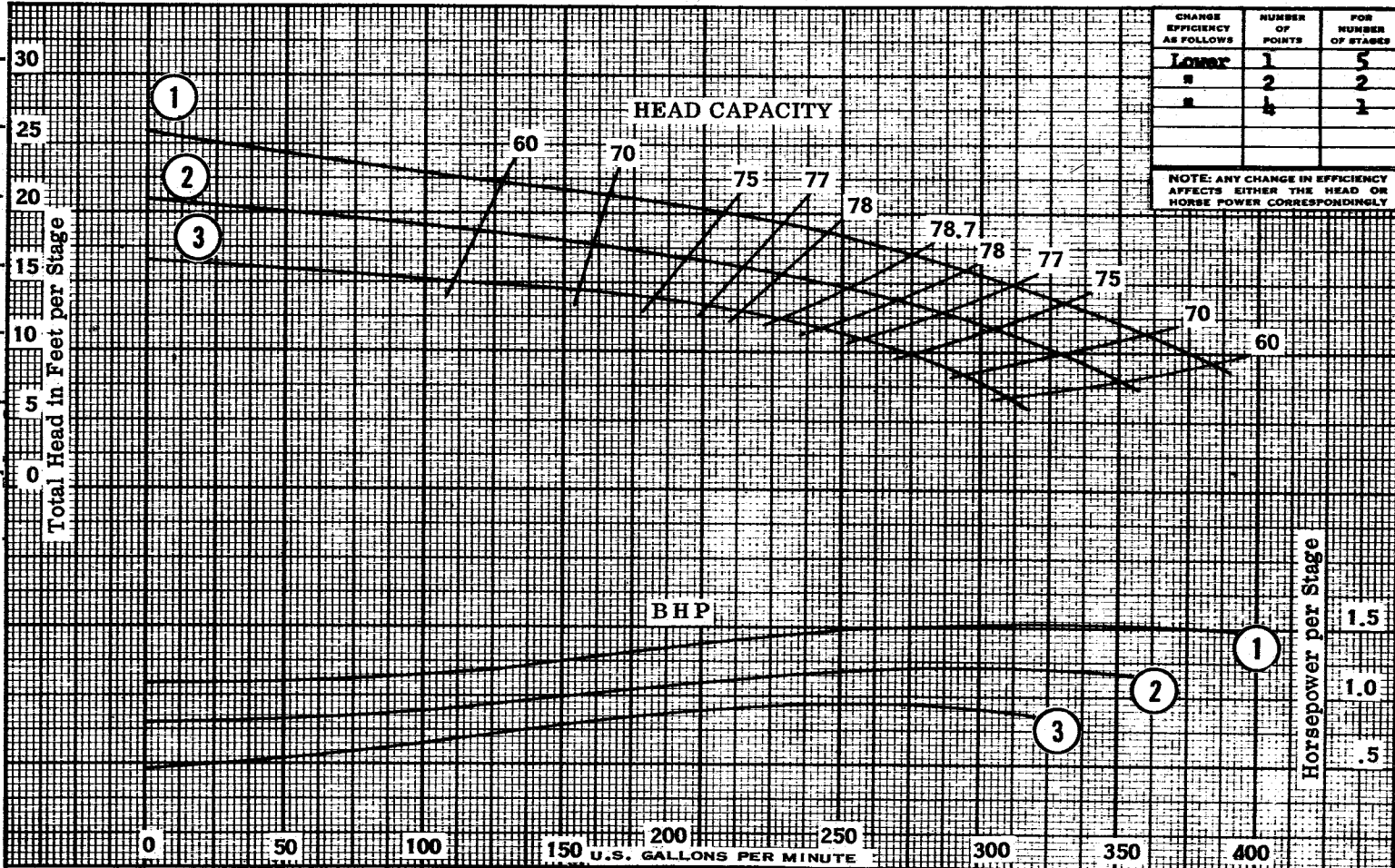
PUMP DESCRIPTION: Driver \_\_\_\_\_; Head \_\_\_\_\_; Column \_\_\_\_\_  
 BOWL  PERFORMANCE: Capacity \_\_\_\_\_ gpm; Head \_\_\_\_\_ ft; Eff \_\_\_\_\_ %; BHP \_\_\_\_\_  
 FIELD

VERTICAL TURBINE PUMPS



Peerless Pump Company  
Indianapolis, IN 46207-7026

Horsepower for \_\_\_\_\_ Stages



Total Head in Feet for \_\_\_\_\_ Stages

HYDRAULIC PERFORMANCE WARRANTY  at designated point only, and contingent on:  Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____			
	1	T84234	5 <sup>21</sup> / <sub>32</sub> "	27794	Item _____			
	2	T84234	5 <sup>7</sup> / <sub>16</sub> "		Peerless Ref. No: _____			
	3	T84234	5 <sup>3</sup> / <sub>16</sub> "	27752	<b>Laboratory Performance</b>			
	4				SIZE	8 MA	RPM	1460
								CURVE 2813354RR

PUMP DESCRIPTION: Driver \_\_\_\_\_; Head \_\_\_\_\_; Column \_\_\_\_\_

BOWL  PERFORMANCE: Capacity \_\_\_\_\_ gpm; Head \_\_\_\_\_ ft; Eff \_\_\_\_\_ %; BHP \_\_\_\_\_  
 FIELD