

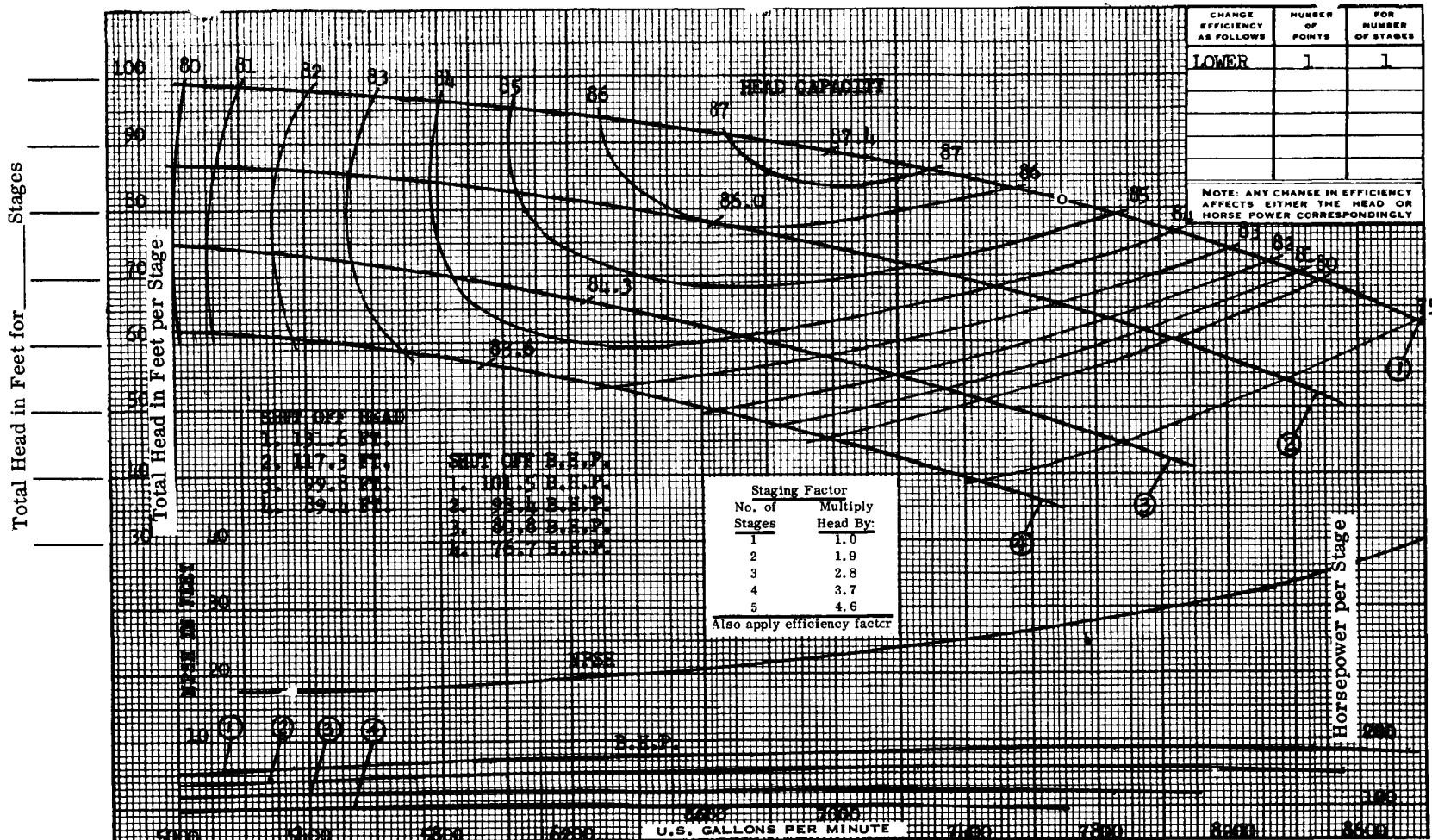


Peerless Pump Company
Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS
Model 24HXB - 1185 Rpm

Stages _____
Horsepower for _____

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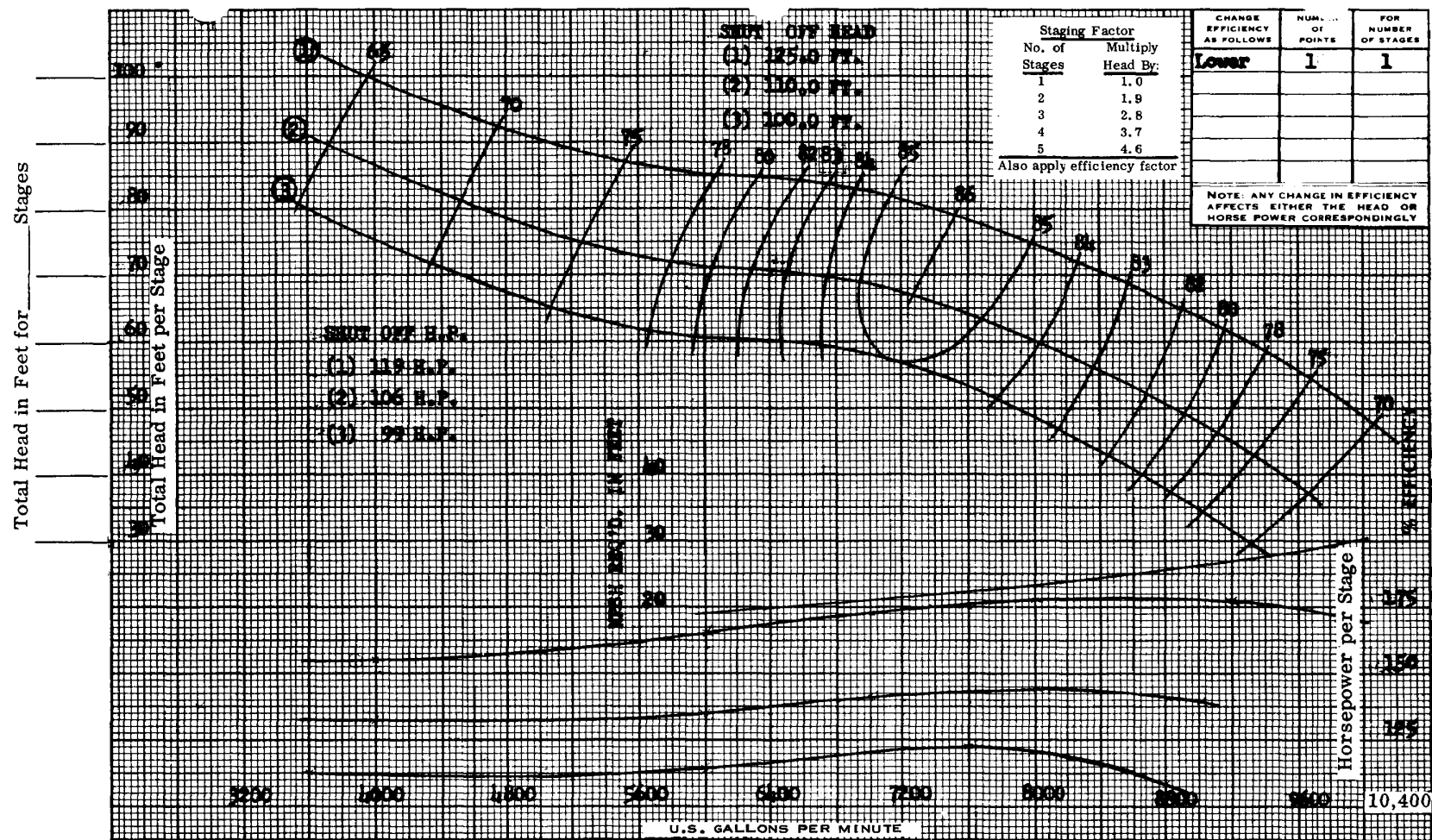
Head and Capacity Warranty Contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____
	1	2615491	16 ³ / ₃₂ " x 17"	37982	Item _____
	2	2615491	15 ⁵ / ₁₆ " x 16 ⁷ / ₃₂ "	38009	Peerless Ref. No: _____
	3	2615491	14 ⁵ / ₁₆ " x 15 ¹ / ₄ "		Laboratory Performance
	4	2615491	13 ⁹ / ₁₆ " x 14 ¹ / ₂ "	38075	BOWL 2621429 CI PLASTIC COATED SIZE 24 HXB RPM 1185 CURVE 2840611R

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

VERTICAL TURBINE PUMPS
 Model 24HXB - 1180 Rpm



Peerless Pump Company
 Indianapolis, IN 46207-7026



Head and Capacity Warranty 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	26 16866	15 ³ / ₈ " x 17"	33444	Item No:
	2	26 16866	14 ¹ / ₂ " x 16"	33460	Peerless Ref. No:
	3	26 16866	13 ⁵ / ₈ " x 15"		
4					

Laboratory Performance		
SIZE	24 HXB	RPM 1180
BOWL	2614320 CI PLASTIC COATED	
CURVE	2843664R	

PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 FIELD PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____

Horsepower for _____ Stages

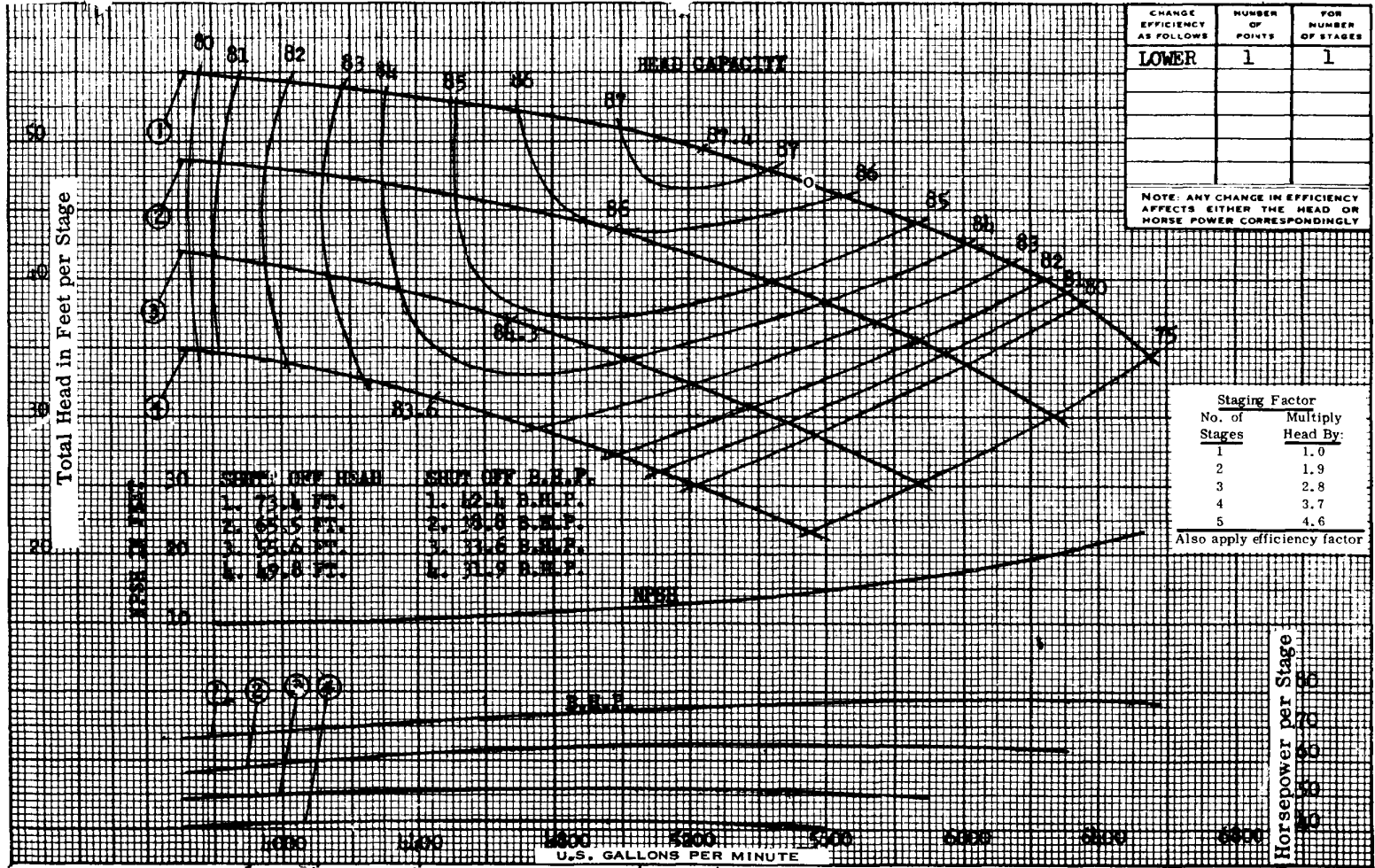


Peerless Pump Company
Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS
Model 24HXB - 885 Rpm

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Total Head in Feet for _____ Stages



CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	1	1

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

Staging Factor	
No. of Stages	Multiply Head By:
1	1.0
2	1.9
3	2.8
4	3.7
5	4.6

Also apply efficiency factor

HEAD CAPACITY	SHOT OFF HEAD	SHOT OFF B.H.P.
1. 73.4 FT.	1. 12.5 B.H.P.	
2. 75.0 FT.	2. 10.8 B.H.P.	
3. 76.6 FT.	3. 9.6 B.H.P.	
4. 78.2 FT.	4. 8.5 B.H.P.	

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	2615491	16 ³ / ₃₂ " x 17"	37982	Item _____				
2		2615491	15 ⁵ / ₁₆ " x 16 ⁷ / ₃₂ "	38009	Peerless Ref. No: _____					
3		2615491	14 ⁵ / ₁₆ " x 15 ¹ / ₄ "		Laboratory Performance					
4		2615491	13 ⁹ / ₁₆ " x 14 ¹ / ₂ "	38075	<table border="1"> <tr> <td>SIZE</td> <td>24HXB</td> <td>RPM</td> <td>885</td> <td>CURVE</td> <td>2833210</td> </tr> </table>	SIZE	24HXB	RPM	885	CURVE
SIZE	24HXB	RPM	885	CURVE	2833210					

Horsepower for _____ Stages

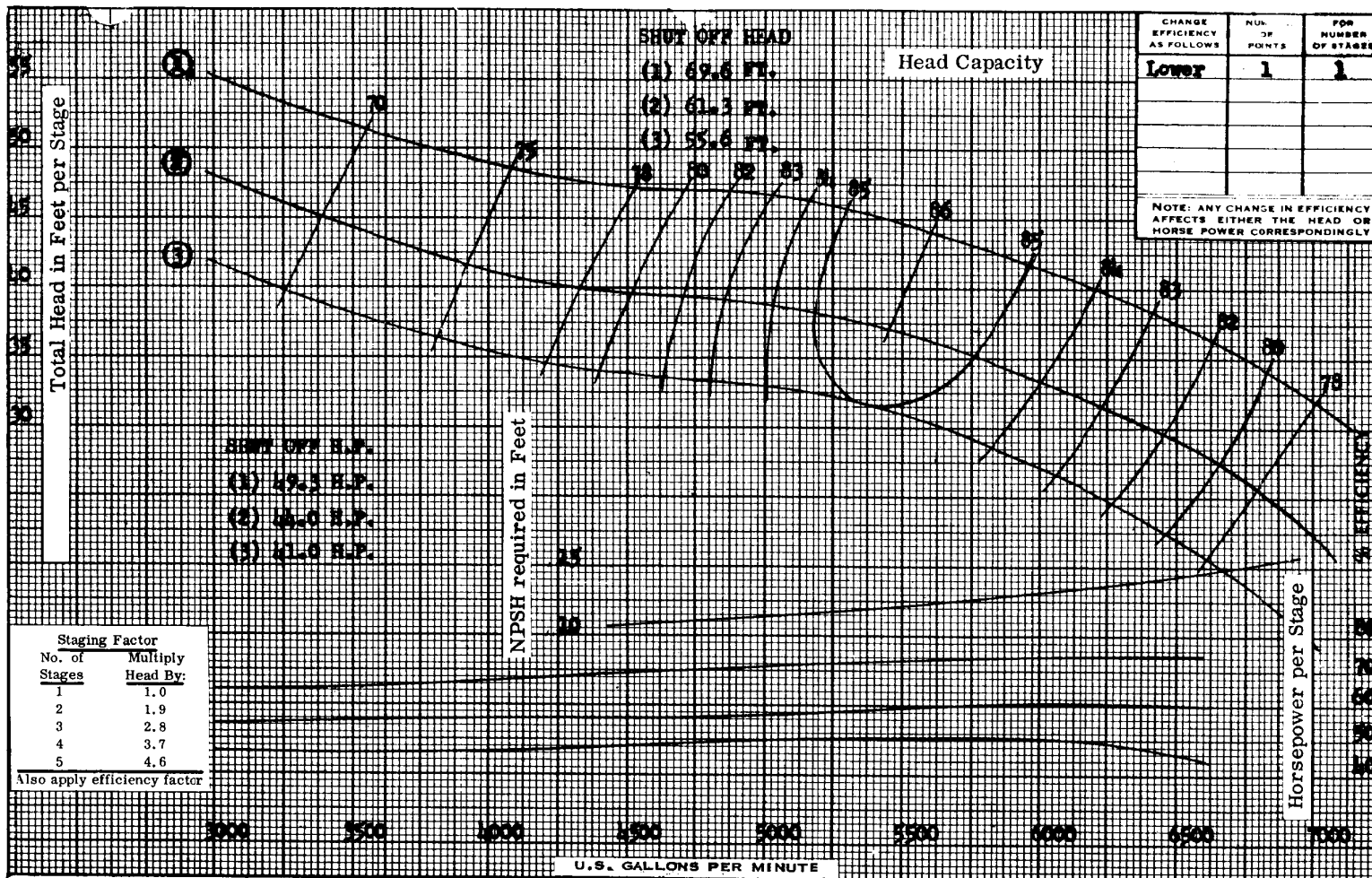
PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 GUARANTEED BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
 FIELD

VERTICAL TURBINE PUMPS
Model 24HXB - 880 Rpm



Peerless Pump Company
Indianapolis, IN 46207-7025

Total Head in Feet for _____ Stages



Horsepower for _____ Stages

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	2616366	15 ⁵ / ₈ " x 17"	33444	Item _____	
	2	2616366	14 ¹ / ₂ " x 16"	33460	Peerless Ref. No: _____	
	3	2616366	13 ⁵ / ₈ " x 15"		Laboratory Performance	
	4				BOWL 2614320 CI PLASTIC COATED	
	SIZE	24HXB	RPM	880	CURVE	2840542

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



Peerless Pump Company
Indianapolis, IN 46207-7025

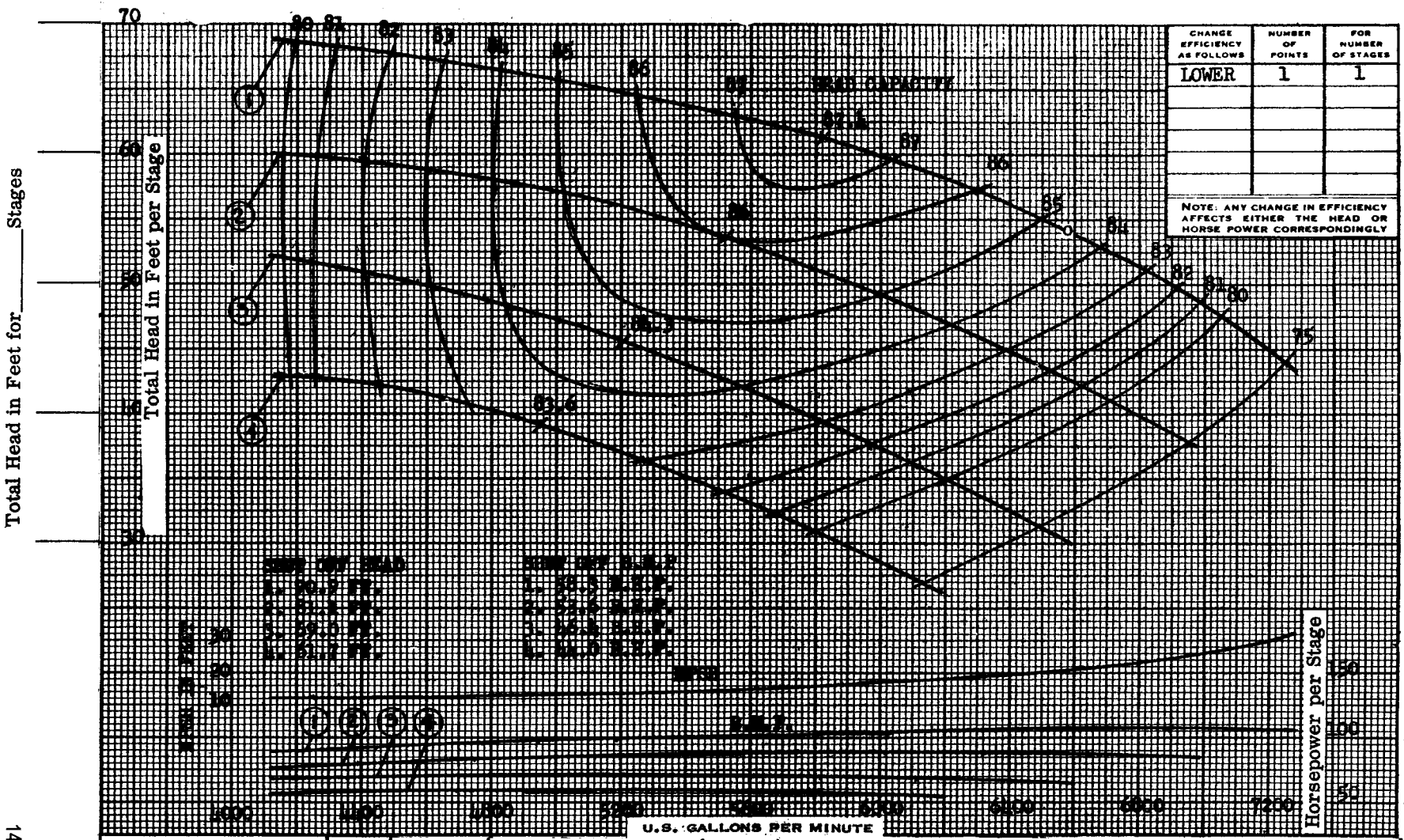
VERTICAL TURBINE PUMPS

Stages _____ for horsepower _____

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CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	1	1

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



HYDRAULIC PERFORMANCE WARRANTY	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____											
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	261549 1	16 ³ / ₃₂ " x 17"	37982	Item _____											
	2	261549 1	15 ⁵ / ₁₆ " x 16 ⁷ / ₃₂ "	38009	Peerless Ref. No: _____											
	3	261549 1	14 ³ / ₁₆ " x 15 ¹ / ₄ "		Laboratory Performance											
	4	261549 1	13 ⁹ / ₁₆ " x 14 ¹ / ₂ "	38075	<table border="1"> <tr> <td>SIZE</td> <td>24 HXB</td> <td>RPM</td> <td>985</td> <td>BOWL</td> <td>2621429 CI PLASTIC COATED</td> </tr> <tr> <td>CURVE</td> <td colspan="5">2833209</td> </tr> </table>	SIZE	24 HXB	RPM	985	BOWL	2621429 CI PLASTIC COATED	CURVE	2833209			
SIZE	24 HXB	RPM	985	BOWL	2621429 CI PLASTIC COATED											
CURVE	2833209															

Total Head in Feet for _____ Stages

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

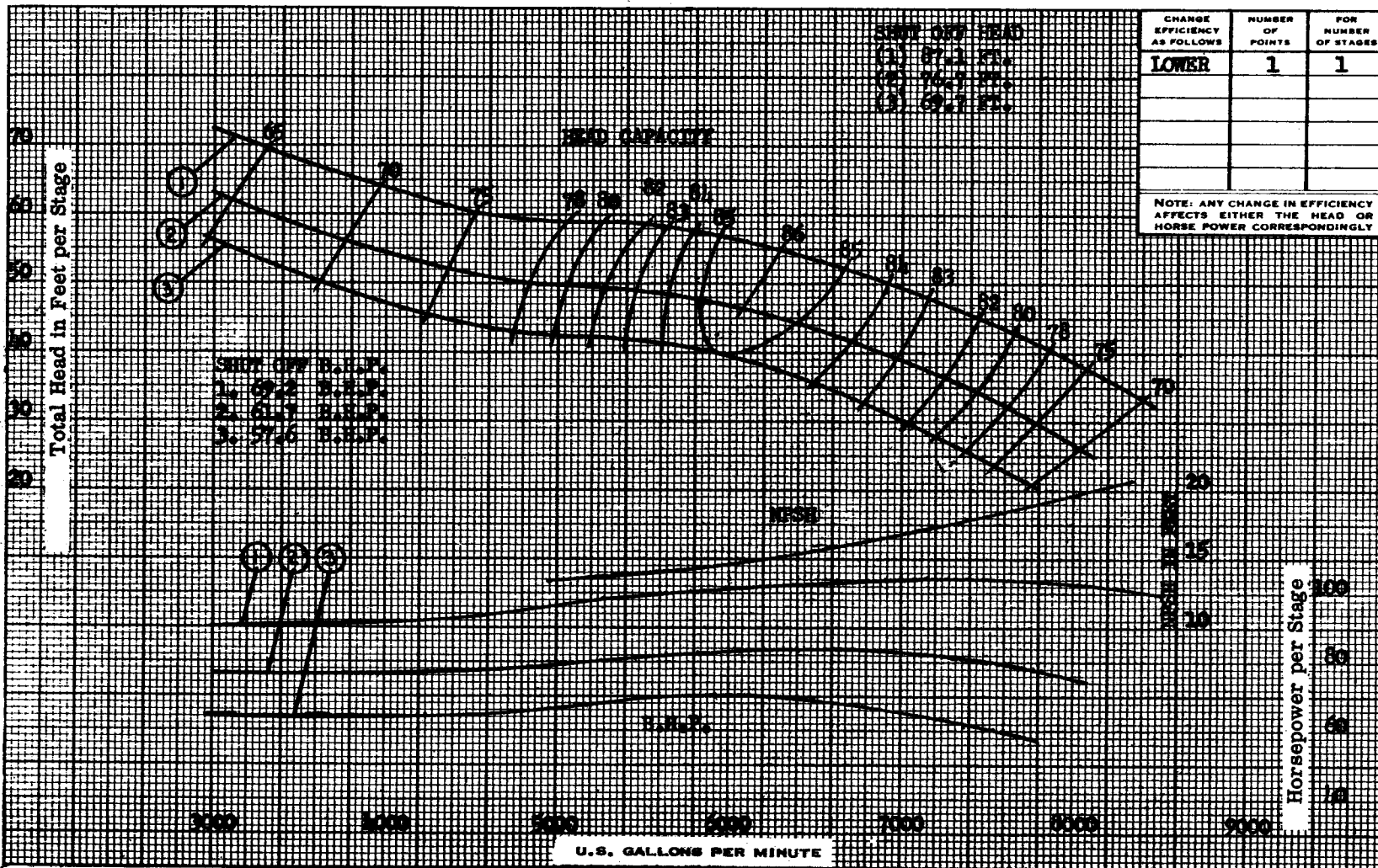
VERTICAL TURBINE PUMPS



Peerless Pump Company
Indianapolis, IN 46207-7025

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	1	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	2616866	15 ³ / ₈ " x 17"	33444	Item _____
	2	2616866	14 ¹ / ₂ " x 16"	33460	Peerless Ref. No: _____
	3	2616866	13 ⁵ / ₈ " x 15"		Laboratory Performance
4					BOWL 2614320 E CI PLASTIC COATED SIZE 24 HXB RPM 985 CURVE 2843473

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

Total Head in Feet for _____ Stages

Horsepower for _____ Stages



Peerless Pump Company
Indianapolis, IN 46207-7025

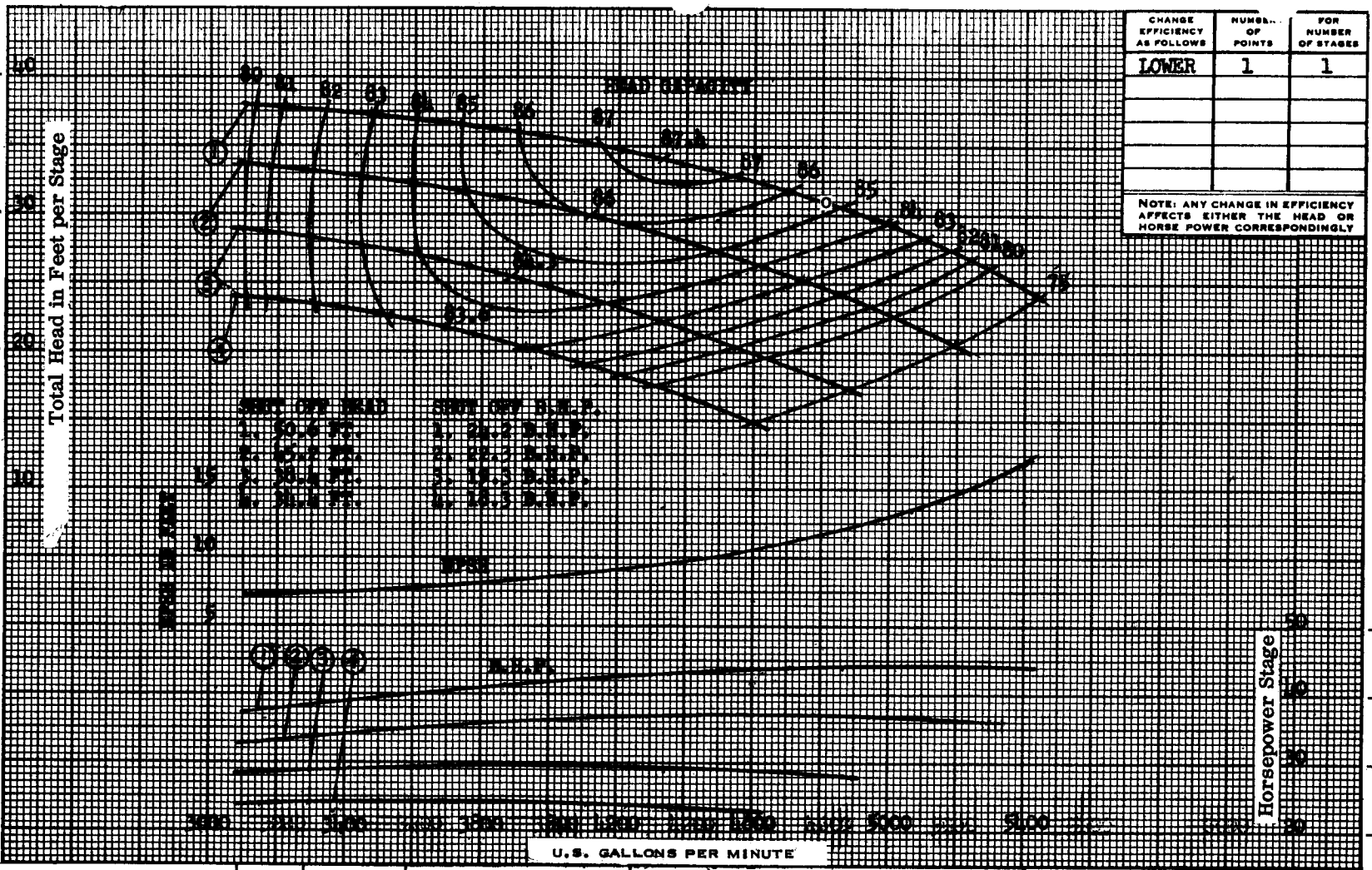
VERTICAL TURBINE PUMPS

Stages _____ for horsepower of _____

Section 140
10-74

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	1	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	2615491	16 ³ / ₃₂ " x 17"	37982	Item _____
	2	2615491	15 ⁵ / ₁₆ " x 16 ⁷ / ₃₂ "	38009	Peerless Ref. No: _____
	3	2615491	14 ⁵ / ₁₆ " x 15 ¹ / ₄ "		Laboratory Performance
	4	2615491	13 ⁹ / ₁₆ " x 14 ¹ / ₂ "	38075	SIZE 24 HXB RPM 735
					BOWL 2621429 CL PLASTIC COATED
					CURVE 2833211

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

Total Head in Feet for _____ Stages