

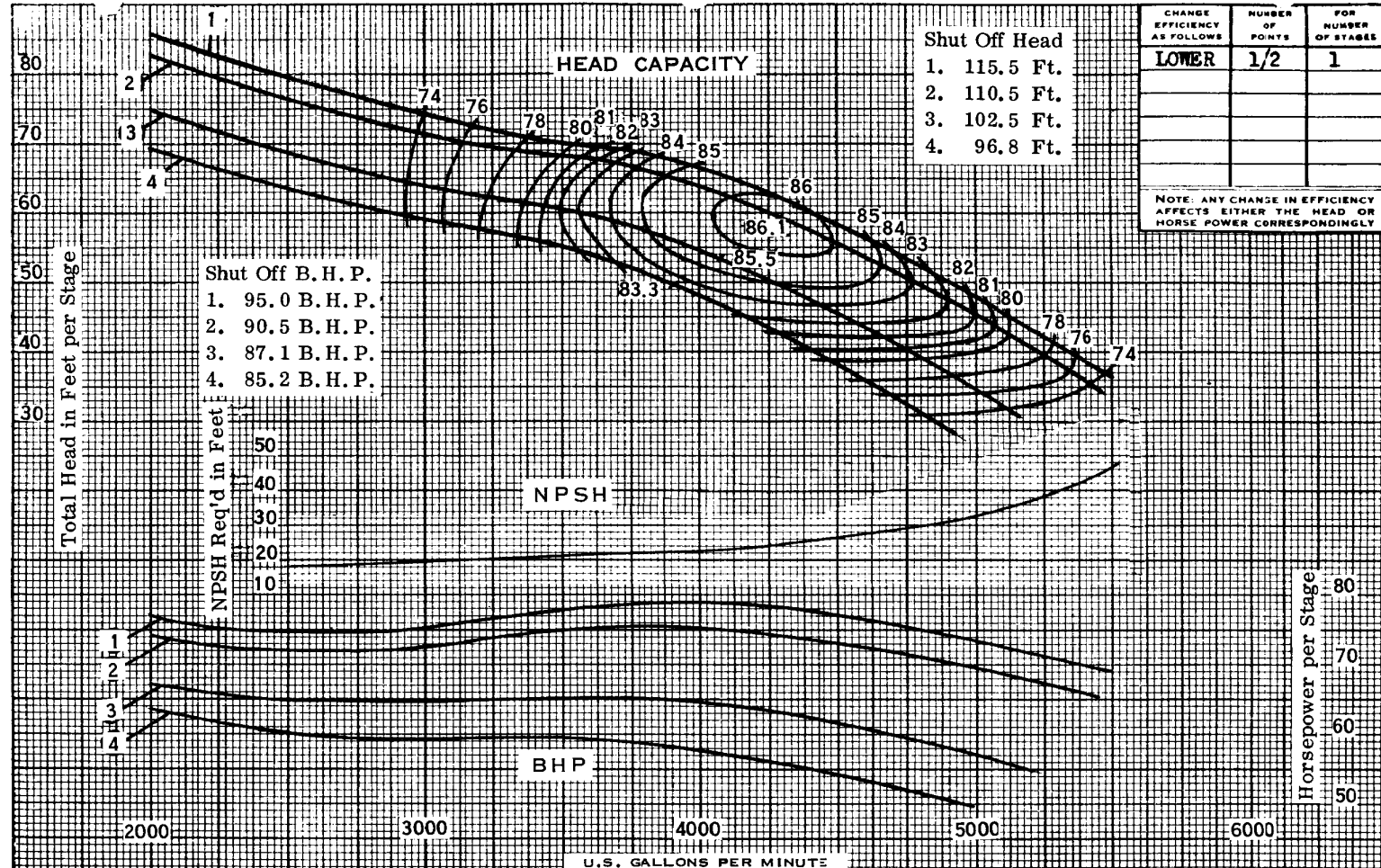


Peerless Pump Company
 Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS
 Model 16HH - 1785 Rpm

SECTION 140
 Page 1760-75
 October, 1974

Total Head in Feet for _____ Stages



CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	1/2	1

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

Horsepower for _____ stages

HYDRAULIC PERFORMANCE WARRANTY	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____		
					Item _____		
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	2621593	8 ⁵ / ₈ " x 11 ¹ / ₄ "	37346	Peerless Ref. No: _____		
	2	2621593	8 ³ / ₁₆ " x 11 ¹ / ₈ "	37431	Laboratory Performance		
	3	2621593	7 ³ / ₄ " x 10 ¹⁵ / ₁₆ "	37490	SIZE	16 HH	RPM 1785
	4	2621593	7 ³ / ₈ " x 10 ²⁵ / ₃₂ "	37562	CURVE	2846909	BOWL 2623393-D C1E

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

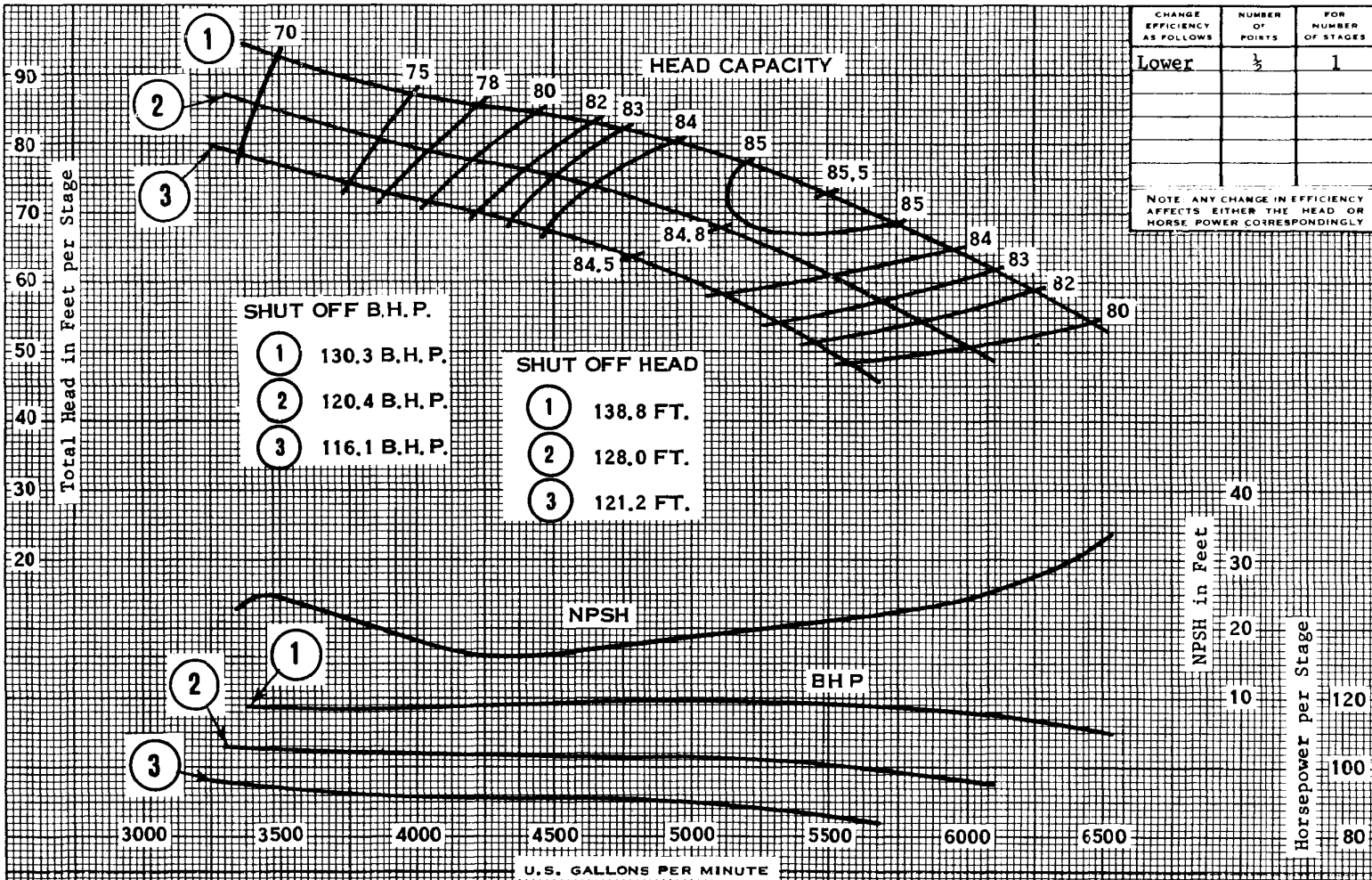
VERTICAL TURBINE PUMPS
Model 16HH - 1785 Rpm



Peerless Pump Company
Indianapolis, IN 46207-7025

Total Head in Feet for _____ Stages

Horsepower for _____ Stages



CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
Lower	1/2	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
	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	2620735	9 ⁵ / ₁₆ " x 12 ⁵ / ₃₂ "	53631
2		2620735	9" x 12 ¹ / ₃₂ "	53814	Peerless Ref. No:
3		2620735	8 ⁷ / ₁₆ " x 11 ³ / ₈ "	53727	Laboratory Performance
	4				SIZE 16 HH RPM 1785 BOWL 2623393 CIE CURVE 4805903

PUMP DESCRIPTION: Driver _____; Head _____; Column _____

GUARANTEED BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
FIELD



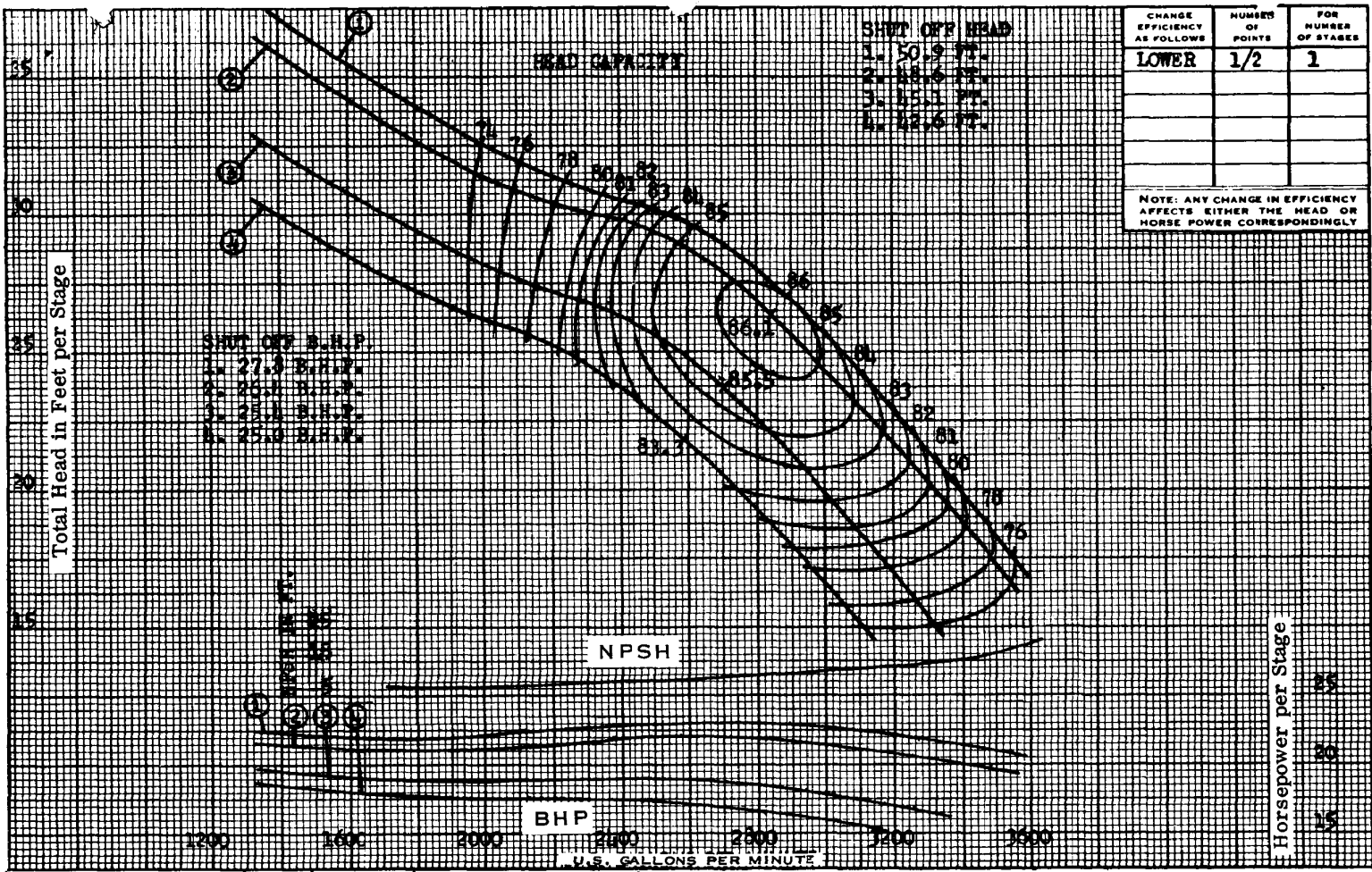
Peerless Pump Company
 Indianapolis, IN 46207-7025
 VERTICAL TURBINE PUMPS
 Model 16HH - 1185 Rpm

Stages _____ of horsepower

SECTION 140
 Page 1160-47
 October, 1974

CHANGE EFFICIENCY AS FOLLOWS	NUMBERS OF POINTS	FOR NUMBER OF STAGES
LOWER	1/2	1

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



Total Head in Feet for _____ Stages

Total Head in Feet per Stage

Horsepower per Stage

Head and Capacity Warranty Contingent on:	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____											
	Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	1	2621593	8 ⁵ / ₈ " x 11 ¹ / ₄ "	37346	Item _____										
2		2621593	8 ³ / ₁₆ " x 11 ¹ / ₈ "	37431	Peerless Ref. No: _____											
3		2621593	7 ³ / ₄ " x 10 ¹⁵ / ₁₆ "	37490	Laboratory Performance											
4		2621593	7 ³ / ₈ " x 10 ²⁵ / ₃₂ "	37562	<table border="1"> <tr> <td>SIZE</td> <td>16 HH</td> <td>RPM</td> <td>1185</td> <td>BOWL</td> <td>2623393-E</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>CURVE</td> <td>2846911</td> </tr> </table>	SIZE	16 HH	RPM	1185	BOWL	2623393-E					CURVE
SIZE	16 HH	RPM	1185	BOWL	2623393-E											
				CURVE	2846911											

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

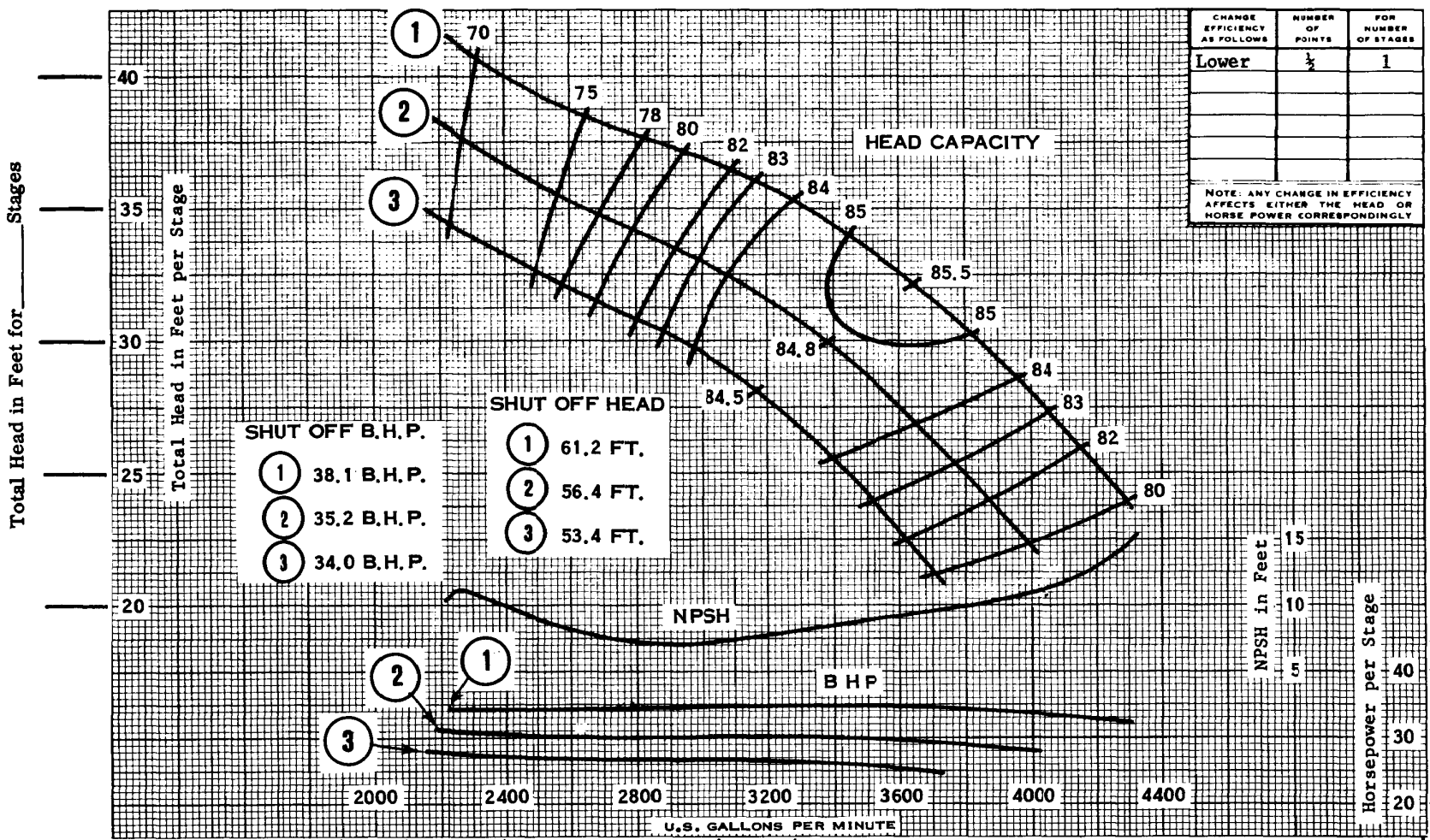
VERTICAL TURBINE PUMPS
Model 16HH - 1185 Rpm



Peerless Pump Company
Indianapolis, IN 46207-7025

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
Lower	1/2	1

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



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	2620735	9 ⁵ / ₁₆ " x 12 ⁵ / ₃₂ "	53631	Item _____
	2	2620735	9" x 12 ¹ / ₃₂ "	53814	Peerless Ref. No: _____
	3	2620735	8 ⁷ / ₁₆ " x 11 ³ / ₄ "	53727	Laboratory Performance
4					BOWL 2623393 CIE CURVE 4805904

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

Stages _____
Horsepower for _____



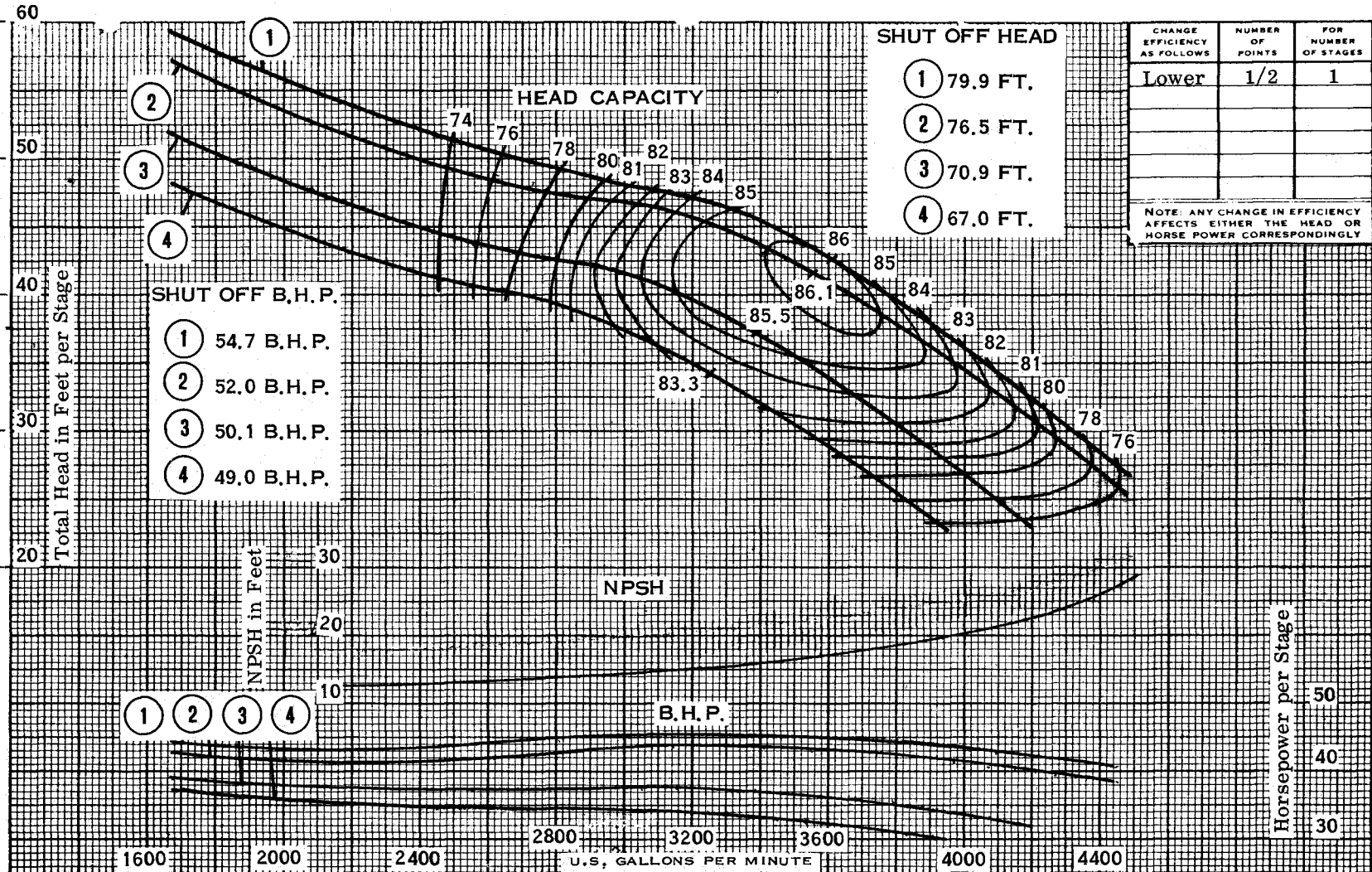
Peerless Pump Company
Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS

Stages _____ for horsepower

Section 140
10-74

Total Head in Feet for _____ Stages



CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
Lower	1/2	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 _____		
					Item _____		
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	2621593	8 ⁵ / ₈ " x 11 ¹ / ₄ "	37346	Peerless Ref. No: _____		
	2	2621593	8 ³ / ₁₆ " x 11 ¹ / ₈ "	37431	Laboratory Performance		
	3	2621593	7 ³ / ₄ " x 10 ¹⁵ / ₁₆ "	37490	SIZE 16 HH	RPM 1485	BOWL 2620739 CIE
	4	2621593	7 ³ / ₈ " x 10 ²⁵ / ₃₂ "	37562	CURVE 2846910		

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

VERTICAL TURBINE PUMPS



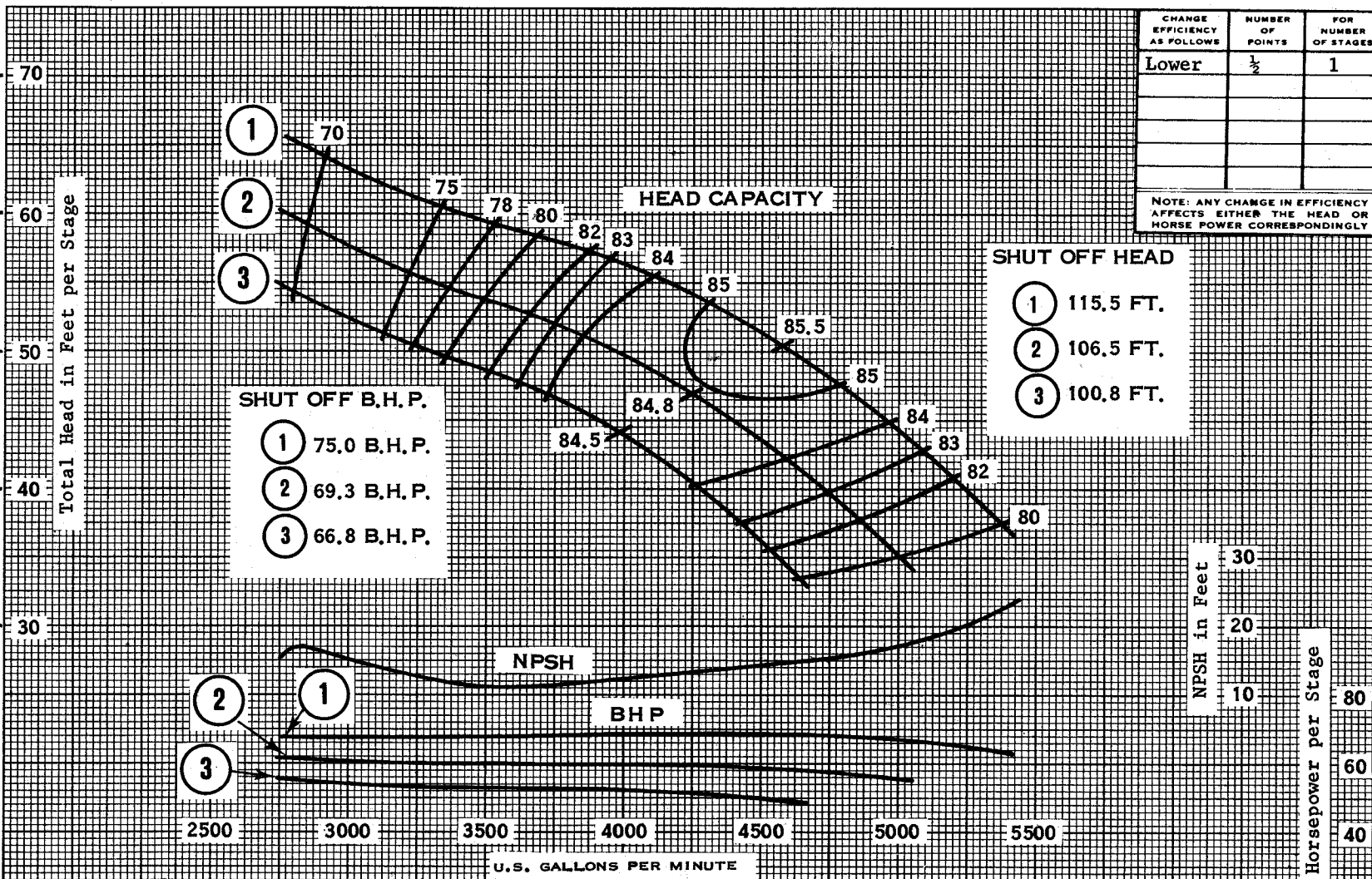
Peerless Pump Company
Indianapolis, IN 46207-7025

Total Head in Feet for _____ Stages

Horsepower for _____ Stages

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
Lower	1/2	1

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



SHUT OFF HEAD

① 115.5 FT.
② 106.5 FT.
③ 100.8 FT.

SHUT OFF B.H.P.

① 75.0 B.H.P.
② 69.3 B.H.P.
③ 66.8 B.H.P.

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	2620735	9 ⁵ / ₁₆ " x 12 ⁵ / ₃₂ "	53631	Item _____
	2	2620735	9" x 12 ¹ / ₃₂ "	53814	Peerless Ref. No: _____
	3	2620735	8 ⁷ / ₁₆ " x 11 ³ / ₄ "	53727	Laboratory Performance
4					SIZE 16 HH RPM 1485 BOWL 2623393 CIE CURVE 4805911

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



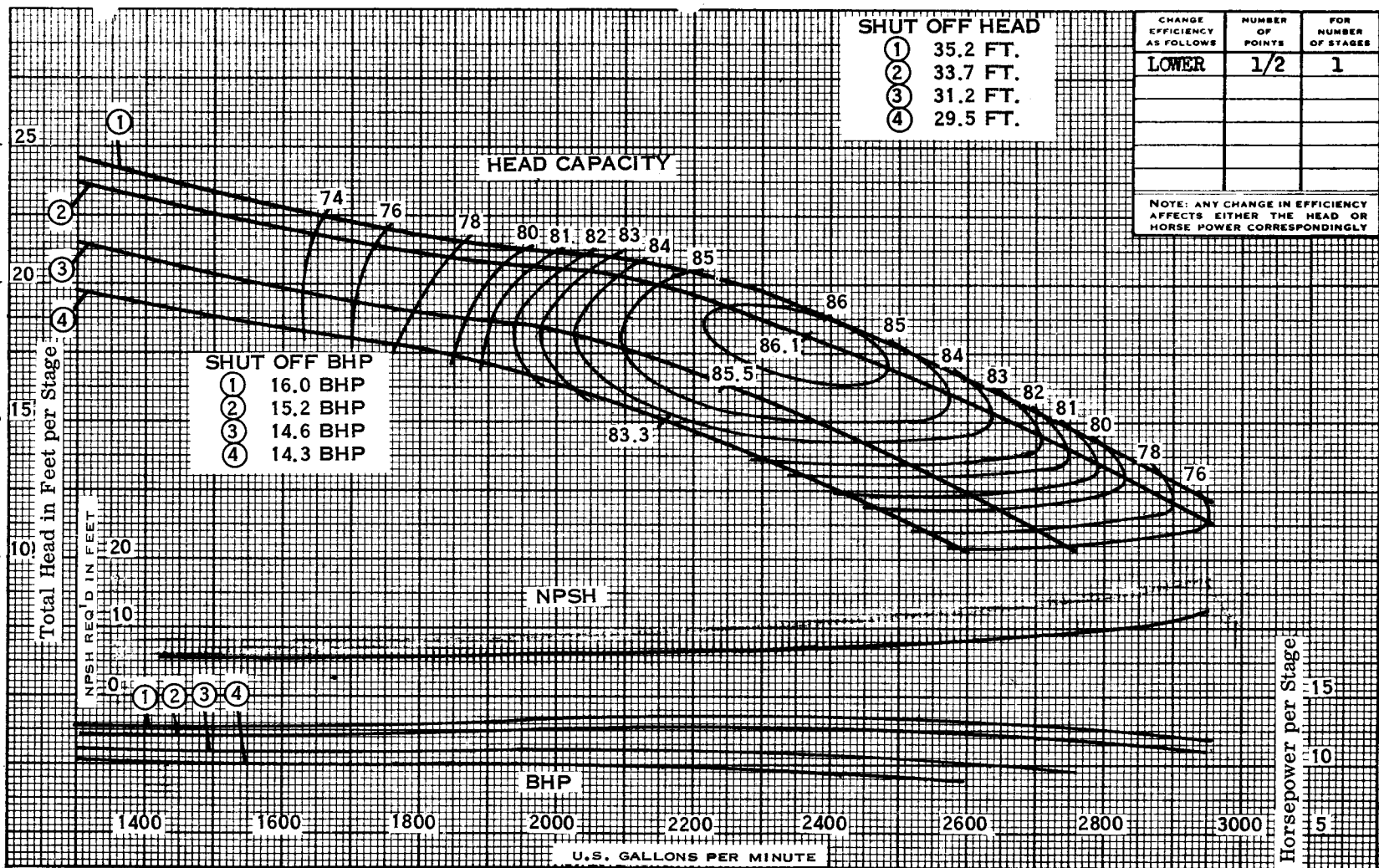
Peerless Pump Company
Indianapolis, IN 46207-7026

VERTICAL TURBINE PUMPS

Section 140
10-74

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	1/2	1

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



Total Head in Feet for _____ Stages

Horsepower 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	2621593	8 ⁵ / ₈ " x 11 ¹ / ₄ "	37346	Item _____		
	2	2621593	8 ³ / ₁₆ " x 11 ¹ / ₈ "	37431	Peerless Ref. No: _____		
	3	2621593	7 ³ / ₄ " x 10 ¹⁵ / ₁₆ "	37490	Laboratory Performance	BOWL	2620739 CIE
4	2621593	7 ³ / ₈ " x 10 ²⁵ / ₃₂ "	37562	SIZE	16 HH	RPM	985
					CURVE	2846912	

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

VERTICAL TURBINE PUMPS

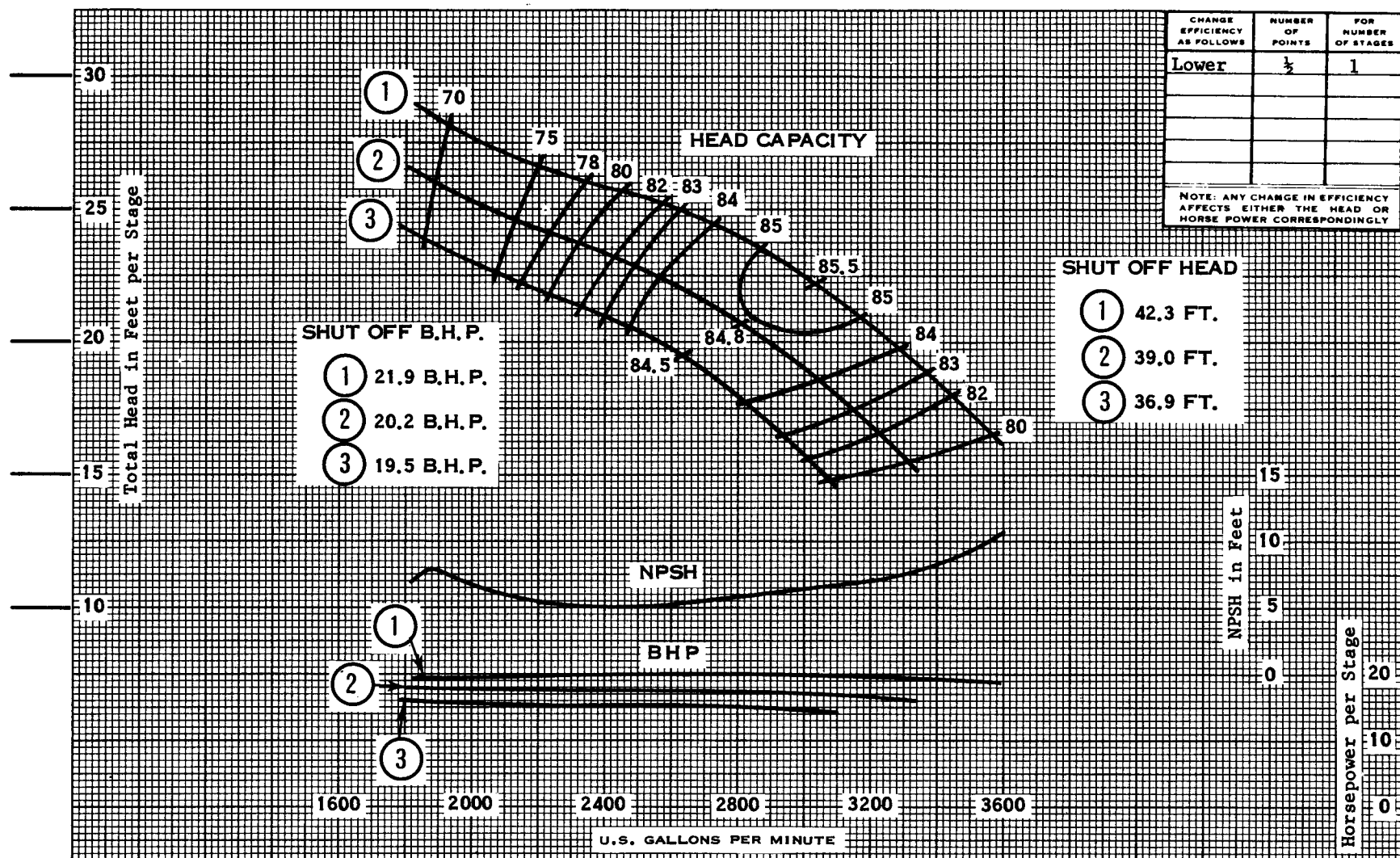


Peerless Pump Company
Indianapolis, IN 46207-7025

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
Lower	1/2	1

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

Total Head in Feet for _____ Stages



SHUT OFF B.H.P.

①	21.9 B.H.P.
②	20.2 B.H.P.
③	19.5 B.H.P.

SHUT OFF HEAD

①	42.3 FT.
②	39.0 FT.
③	36.9 FT.

Horsepower for _____ Stages

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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	2620735	9 ⁵ / ₁₆ " x 12 ⁵ / ₃₂ "	53631	Item _____
	2	2620735	9" x 12 ¹ / ₃₂ "	53814	Peerless Ref. No: _____
	3	2620735	8 ⁷ / ₁₆ " x 11 ³ / ₄ "	53727	Laboratory Performance
4					SIZE 16HH RPM 985 BOWL 2623393 CIE CURVE 4805912

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