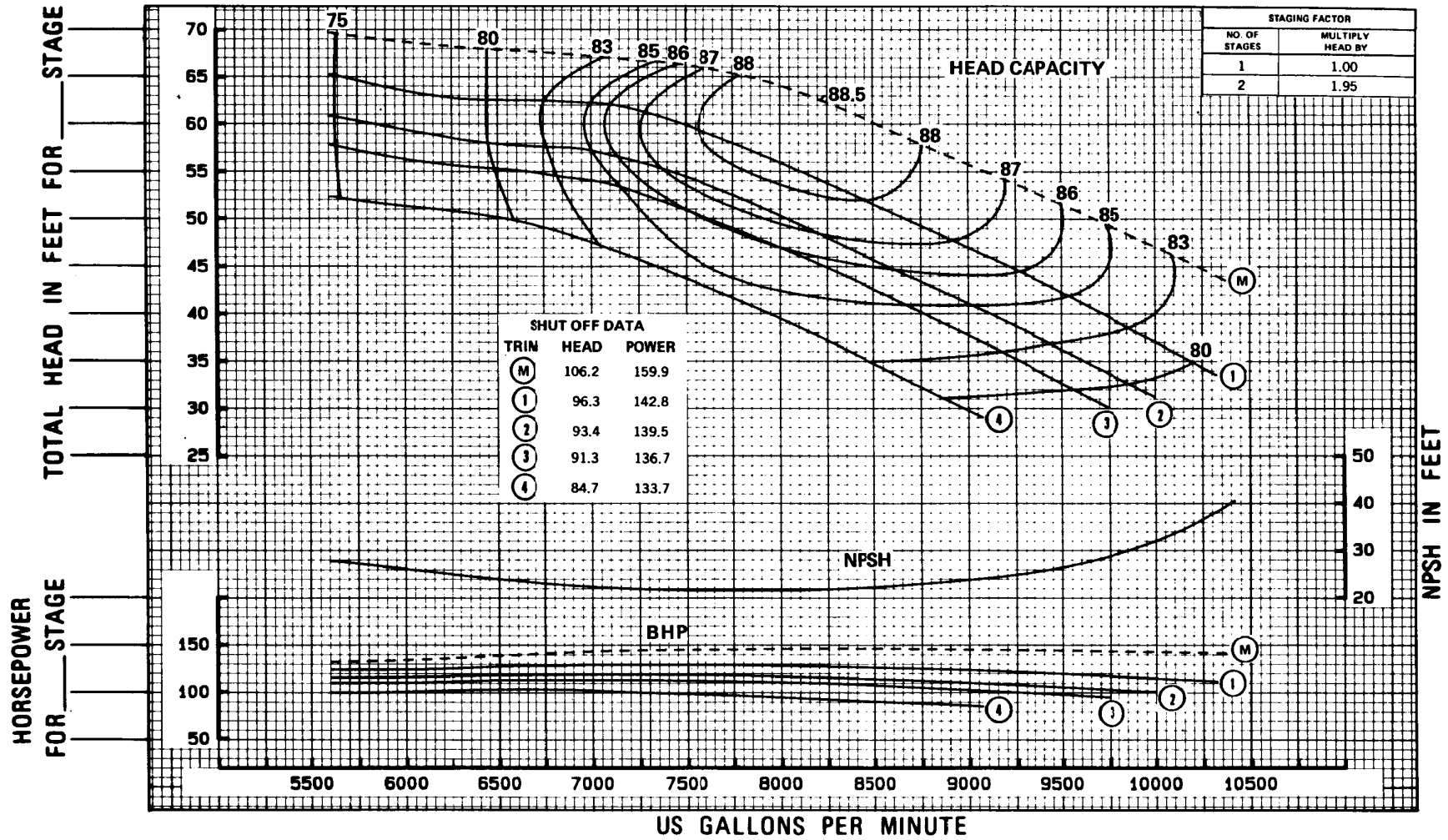




Peerless Pump Company
Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS
Model 24HH - 1185 Rpm

SECTION 140
Page 1160-71
November, 1985



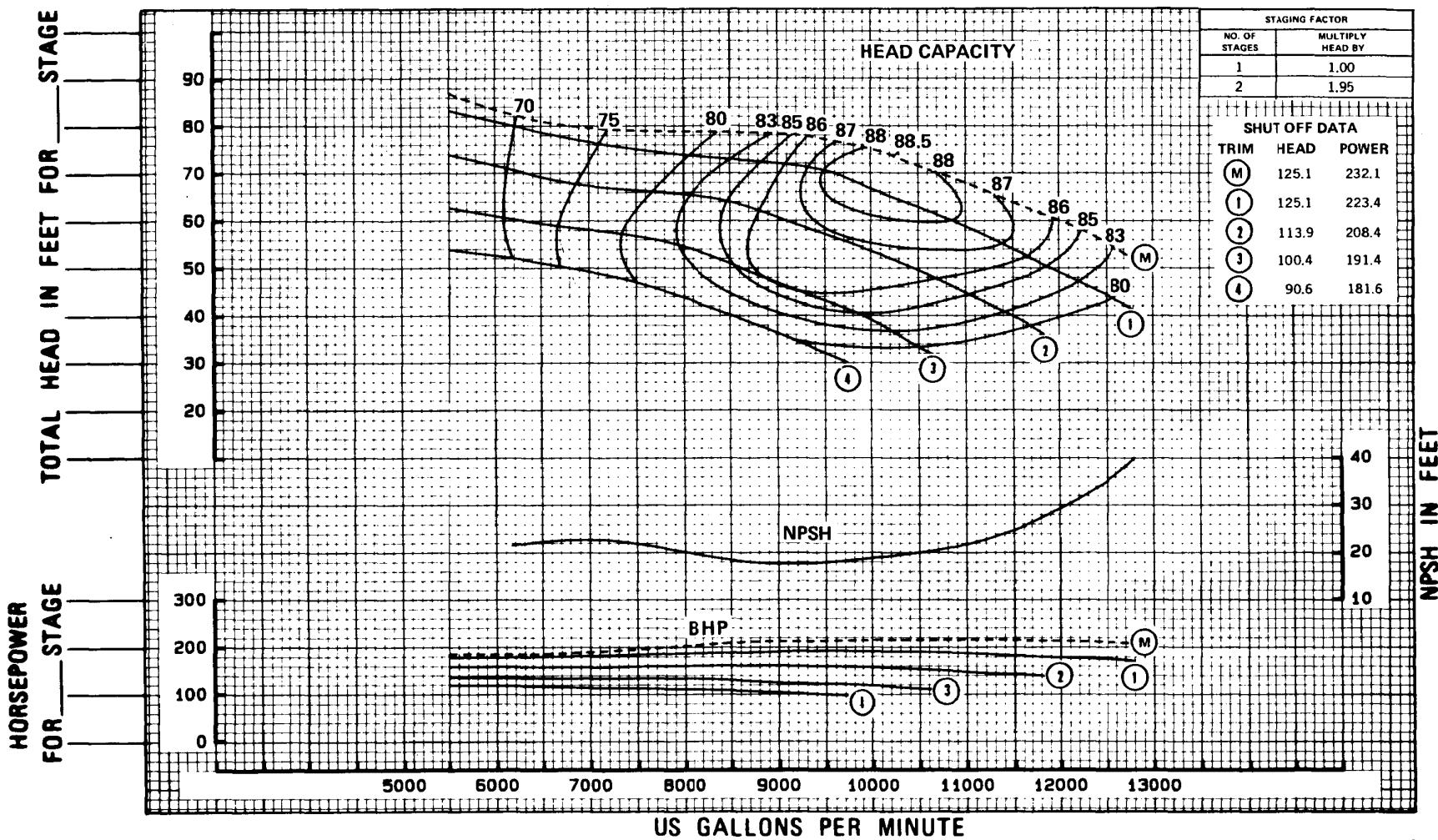
Head and Capacity Warranty Contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____				
	1	2621597	12-9/32" x 16"	37695	Item _____				
	2	2621597	11-3/8" x 15-13/16"	37701	Peerless Ref. No: _____				
	3	2621597	11-1/32" x 15-9/16"	37710	Laboratory Performance		BOWL	2620976C1	PLASTIC COATED
	4	2621597	10-1/2" x 15-11/32"	37721	SIZE	24HH	RPM	1185	CURVE
M	2621597	FULL DIAMETER EXTENDED PERFORMANCE	58357						

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

VERTICAL TURBINE PUMPS
Model 24HH - 1185 Rpm



Peerless Pump Company
Indianapolis, IN 46207-7025



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	2620986	13-1/4" x 17-1/4"	36758	Item _____
	2	2620986	12-3/32" x 16-25/32"	36783	Peerless Ref. No: _____
	3	2620986	11" x 16-3/8"	36814	Laboratory Performance
	4	2620986	10-1/32" x 16"	36837	SIZE 24HH RPM 1185 BOWL 2620976C1 PLASTIC COATED
M	2620986	FULL DIAMETER EXTENDED PERFORMANCE	58320	CURVE 4806310	

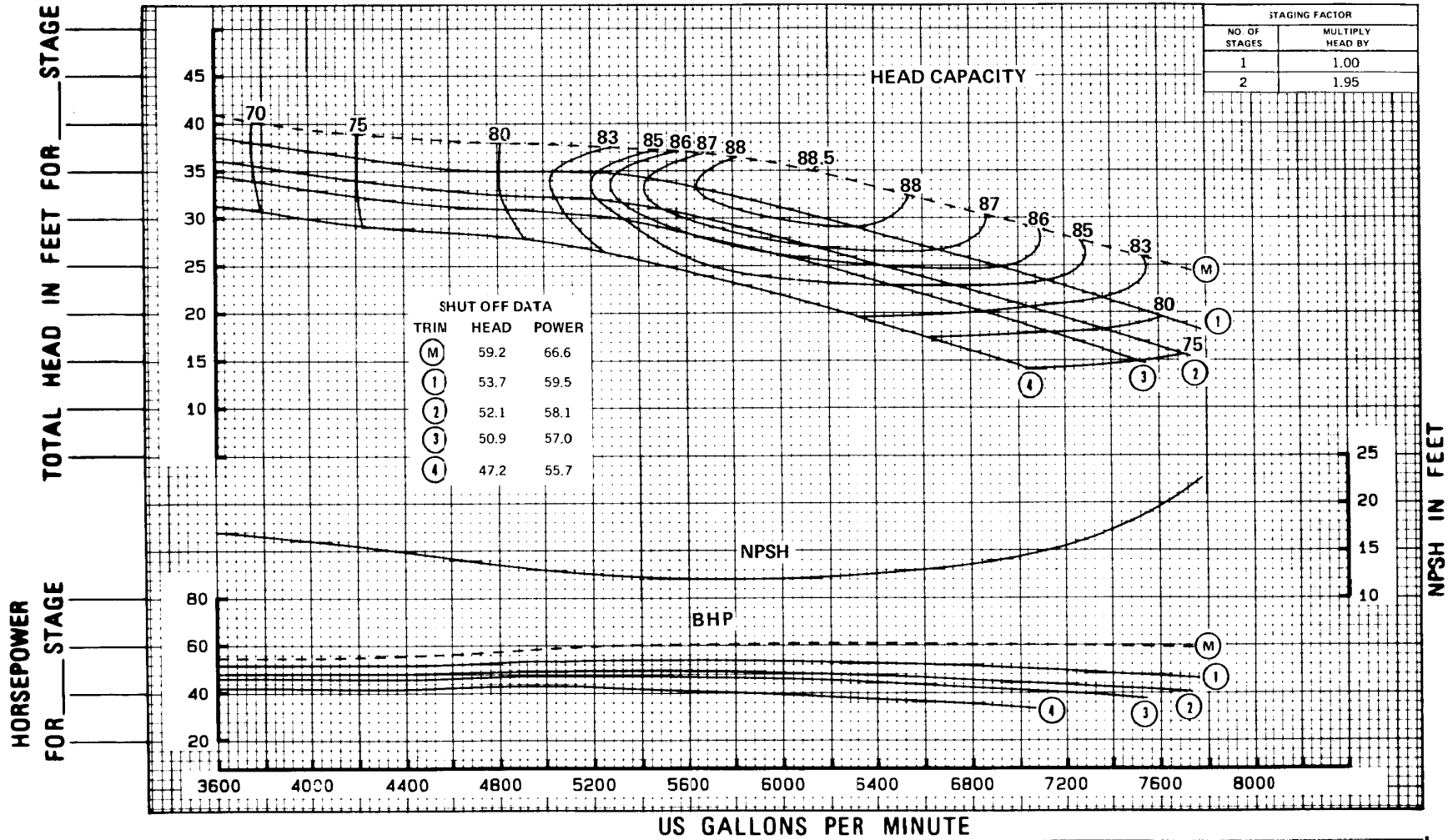
PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 BOWL FIELD PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____



Peerless Pump Company
Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS
Model 24HH - 885 Rpm

SECTION 140
Page 870-11
November, 1985



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	2621597	12-9/32" x 16"	37695	Item _____				
2		2621597	11-3/8" x 15-13/16"	37701	Peerless Ref. No: _____					
3		2621597	11-1/32" x 15-9/16"	37710	Laboratory Performance					
4		2621597	10-1/2" x 15-11/32"	37721	SIZE	24HH	RFM	885	CURVE	4806311
M		2621597	FULL DIAMETER EXTENDED PERFORMANCE		58357	BOWL	2620976C1	PLASTIC COATED		

PUMP DESCRIPTION: Driver _____; Head _____; Column _____

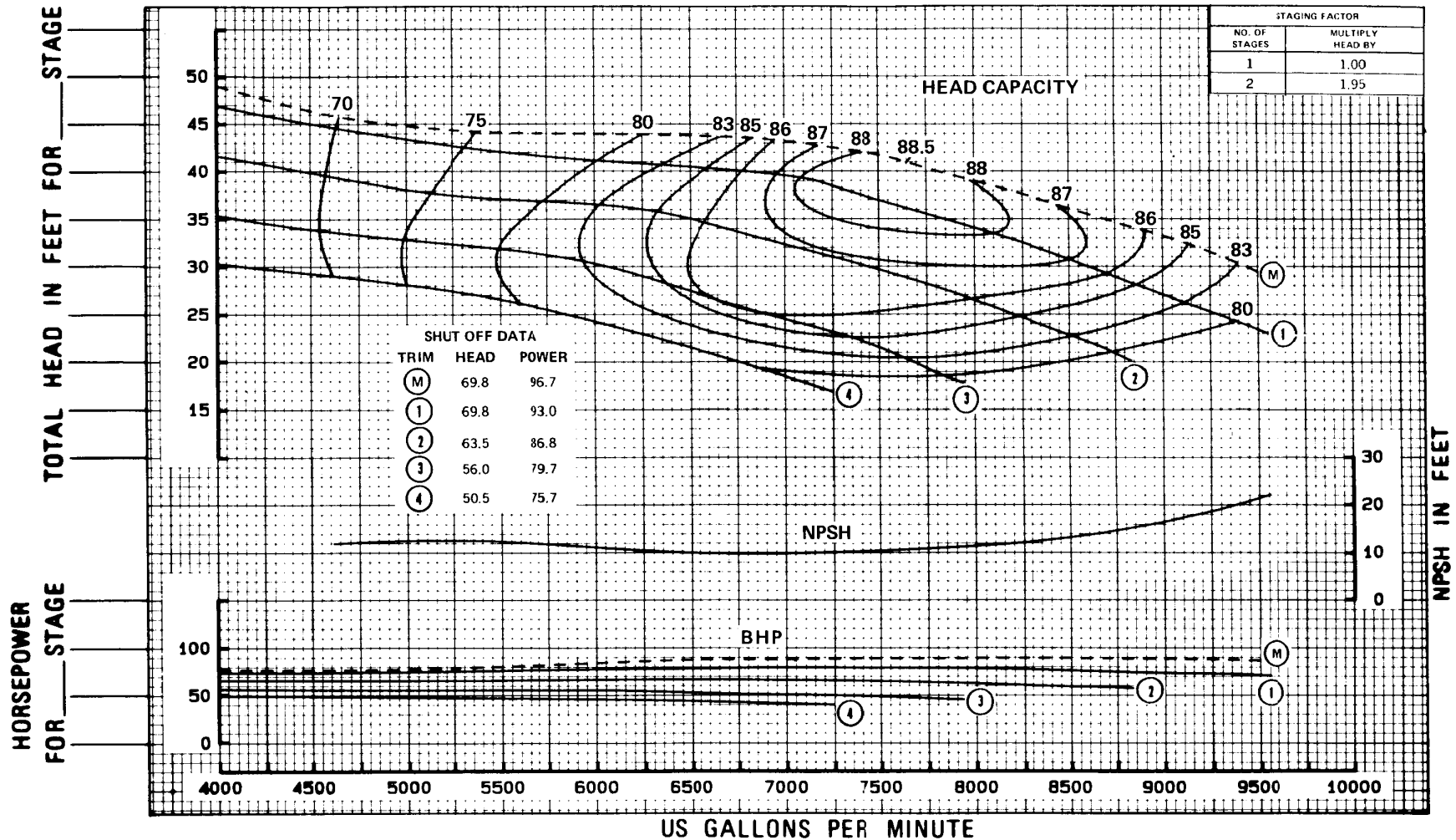
GUARANTEED BOWI PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____

FIELD

VERTICAL TURBINE PUMPS
Model 24HH - 885 Rpm



Peerless Pump Company
Indianapolis, IN 46207-7025



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	2620986	13-1/4" x 17-1/4"	36758	Item _____
	2	2620986	12-3/32" x 16-25/32"	36783	Peerless Ref. No: _____
	3	2620986	11" x 16-3/8"	36814	Laboratory Performance
	4	2620986	10-1/32" x 16"	36837	SIZE 24HH RPM 885 BOWL 2620976 C1 PLASTIC COATED
	M	2620986	FULL DIAMETER EXTENDED PERFORMANCE	58320	CURVE 4806312

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

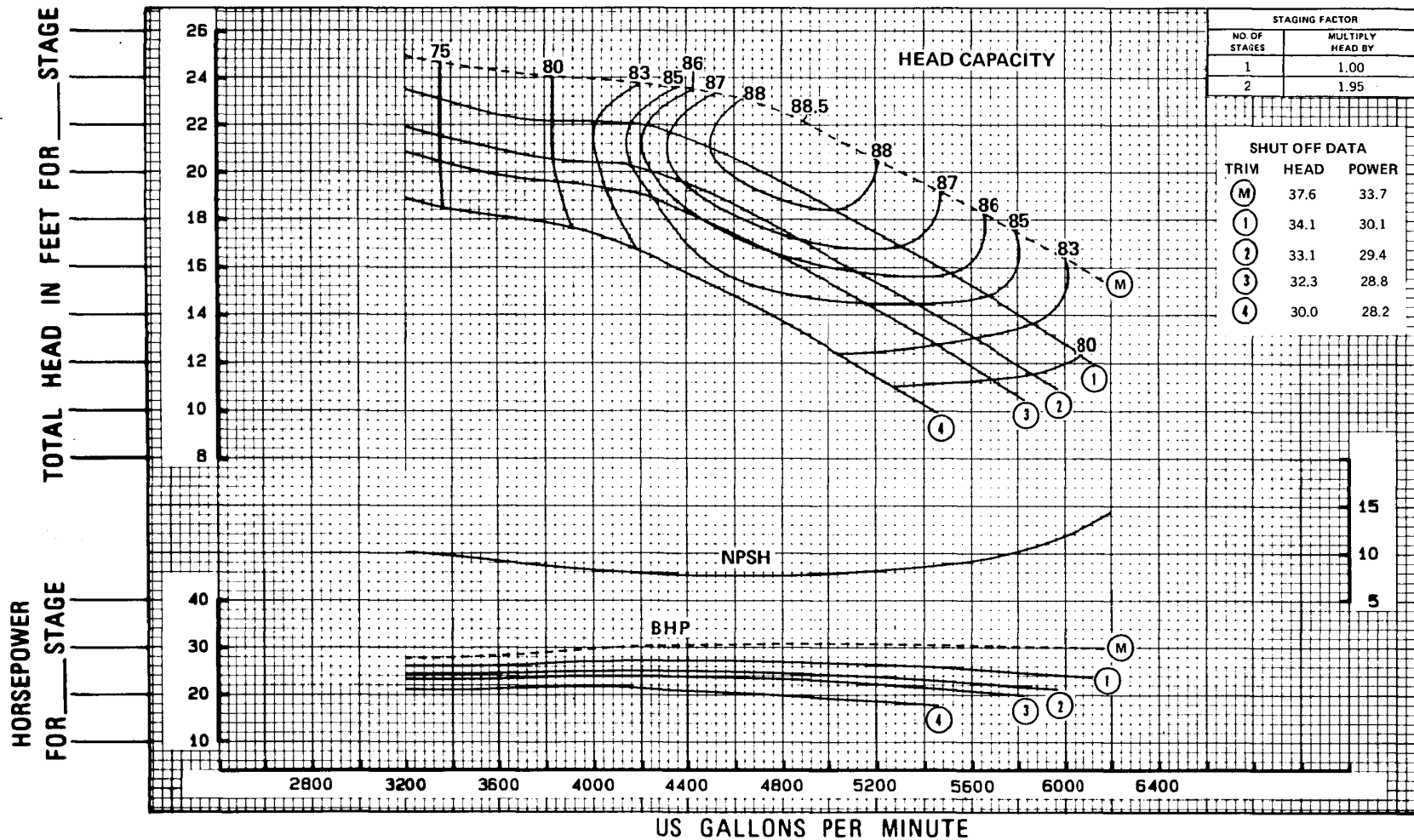


Peerless Pump Company
 Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS
 Model 24HH - 705 Rpm

1333 NI HSPN

SECTION 140
 Page 690-1
 November, 1985



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	2621597	12-9/32" x 16"	37695	Item													
2		2621597	11-3/8" x 15-13/16"	37701	Peerless Ref. No:														
3		2621597	11-1/32" x 15-9/16"	37710	Laboratory Performance														
4		2621597	10-1/2" x 15-11/32"	37721	<table border="1"> <tr> <td>SIZE</td> <td>24HH</td> <td>RPM</td> <td>705</td> <td>BOWL</td> <td>2620976 CL</td> <td>PLASTIC COATED</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>CURVE</td> <td colspan="2">4806317</td> </tr> </table>	SIZE	24HH	RPM	705	BOWL	2620976 CL	PLASTIC COATED					CURVE	4806317	
SIZE		24HH	RPM	705	BOWL	2620976 CL	PLASTIC COATED												
				CURVE	4806317														
M	2621597	FULL DIAMETER EXTENDED PERFORMANCE	58357																

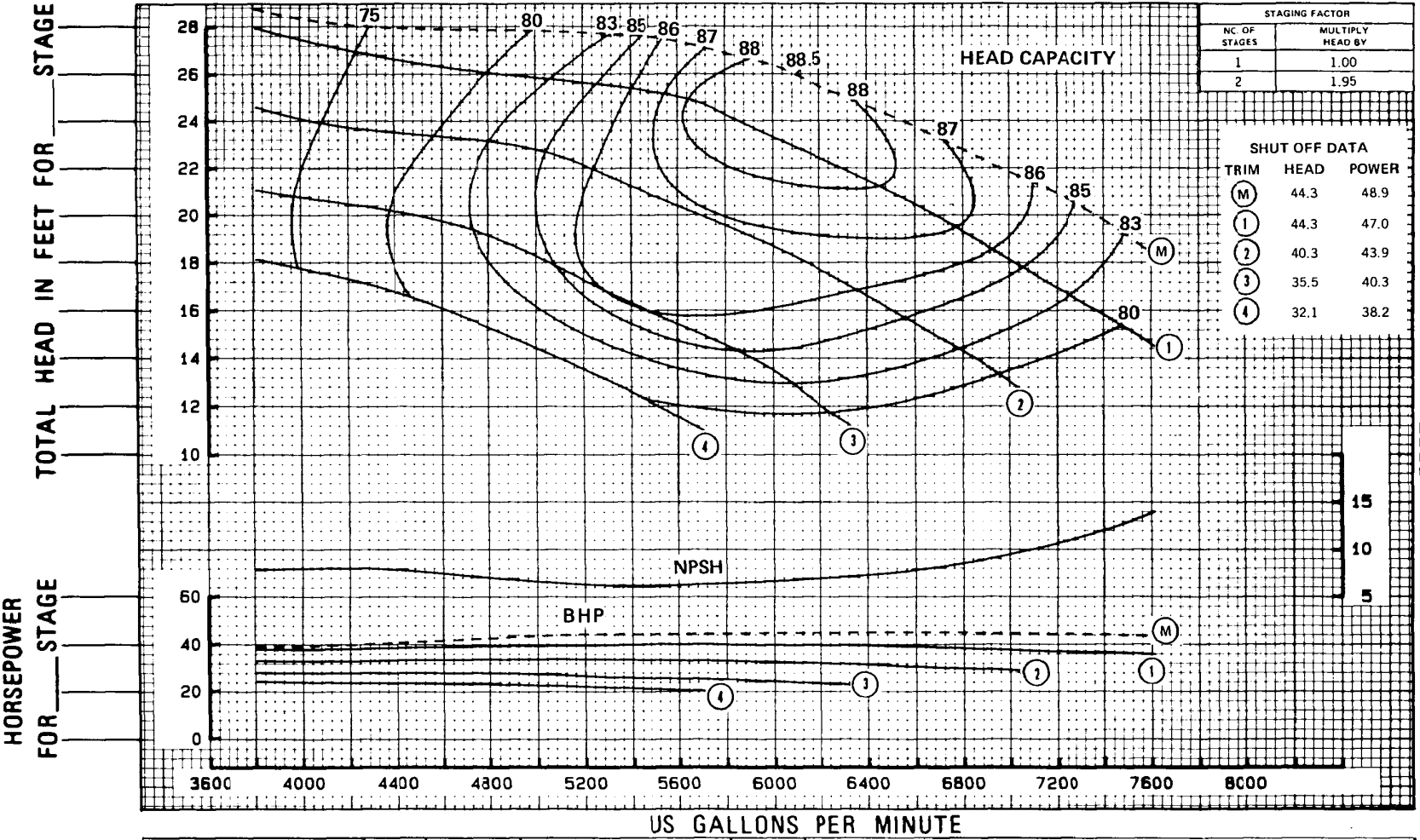
PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
 FIELD

VERTICAL TURBINE PUMPS
Model 24HH - 705 Rpm

1331 NI HSDN



Peerless Pump Company
Indianapolis, IN 46207-7025



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	2620986	13-1/4" x 17-1/4"	36758	Item _____
	2	2620986	12-3/32" x 16-25/32"	36783	Peerless Ref. No. _____
	3	2620986	11" x 16-3/8"	36814	Laboratory Performance
	4	2620986	10-1/32" x 16"	36837	SIZE 24HH RPM 705 BOWL 2620976C1 PLASTIC COATED
M	2620986	FULL DIAMETER EXTENDED PERFORMANCE	58320	CURVE 4806318	

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

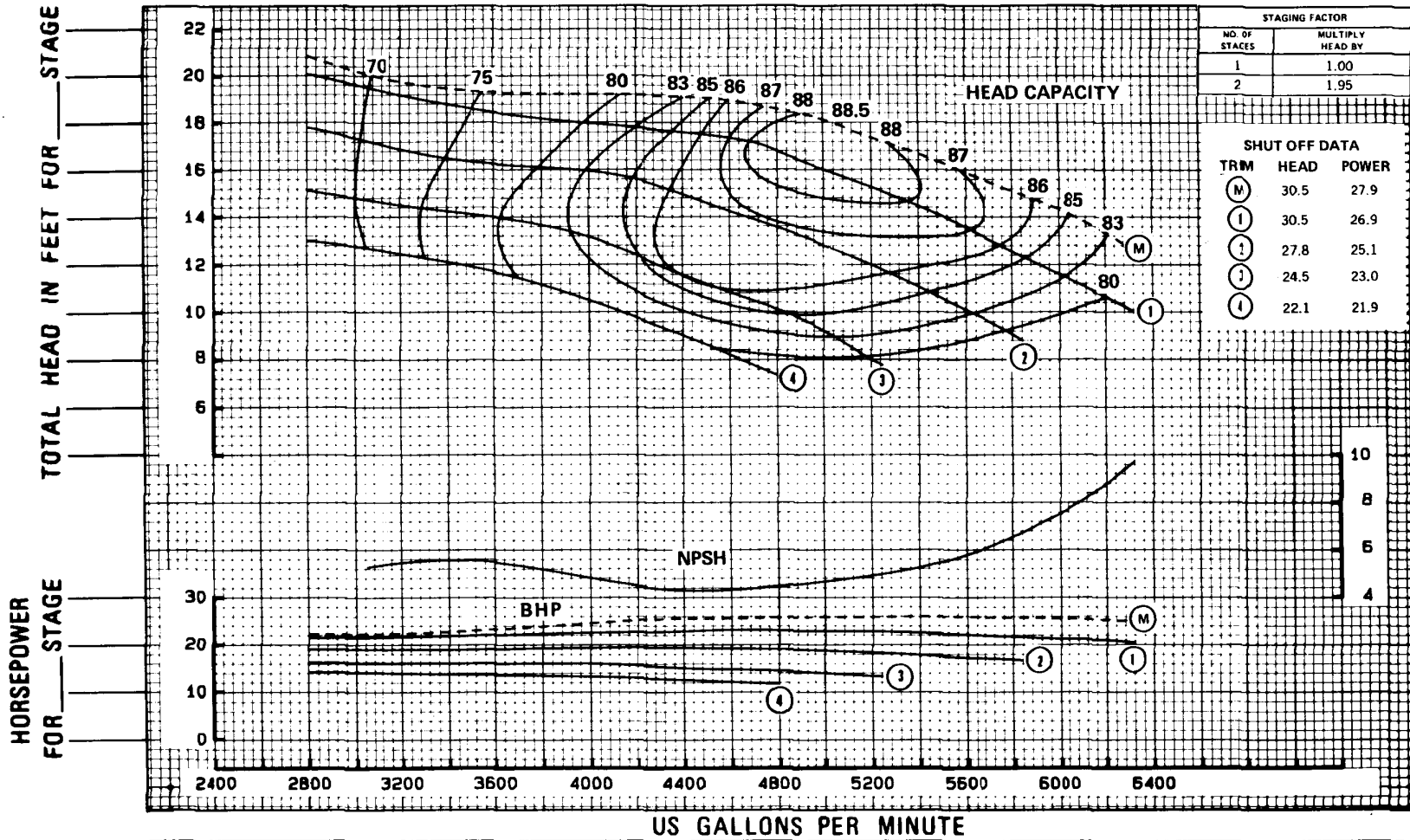


Peerless Pump Company
Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS
Model 24HH - 585 Rpm

1333 NI HSN

SECTION 140
Page 585-1
November, 1985



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	2620986	13-1/4" x 17-1/4"	36758	Item _____
	2	2620986	12-3/32" x 16-25/32"	36783	Peerless Ref. No. _____
	3	2620986	11" x 16-3/8"	36814	Laboratory Performance
	4	2620986	10-1/32" x 16"	36837	SIZE 24HH RPM 585 BOWL 2620976C1 PLASTIC COATED
M	2620986	FULL DIAMETER EXTENDED PERFORMANCE	58320	CURVE 4806320	

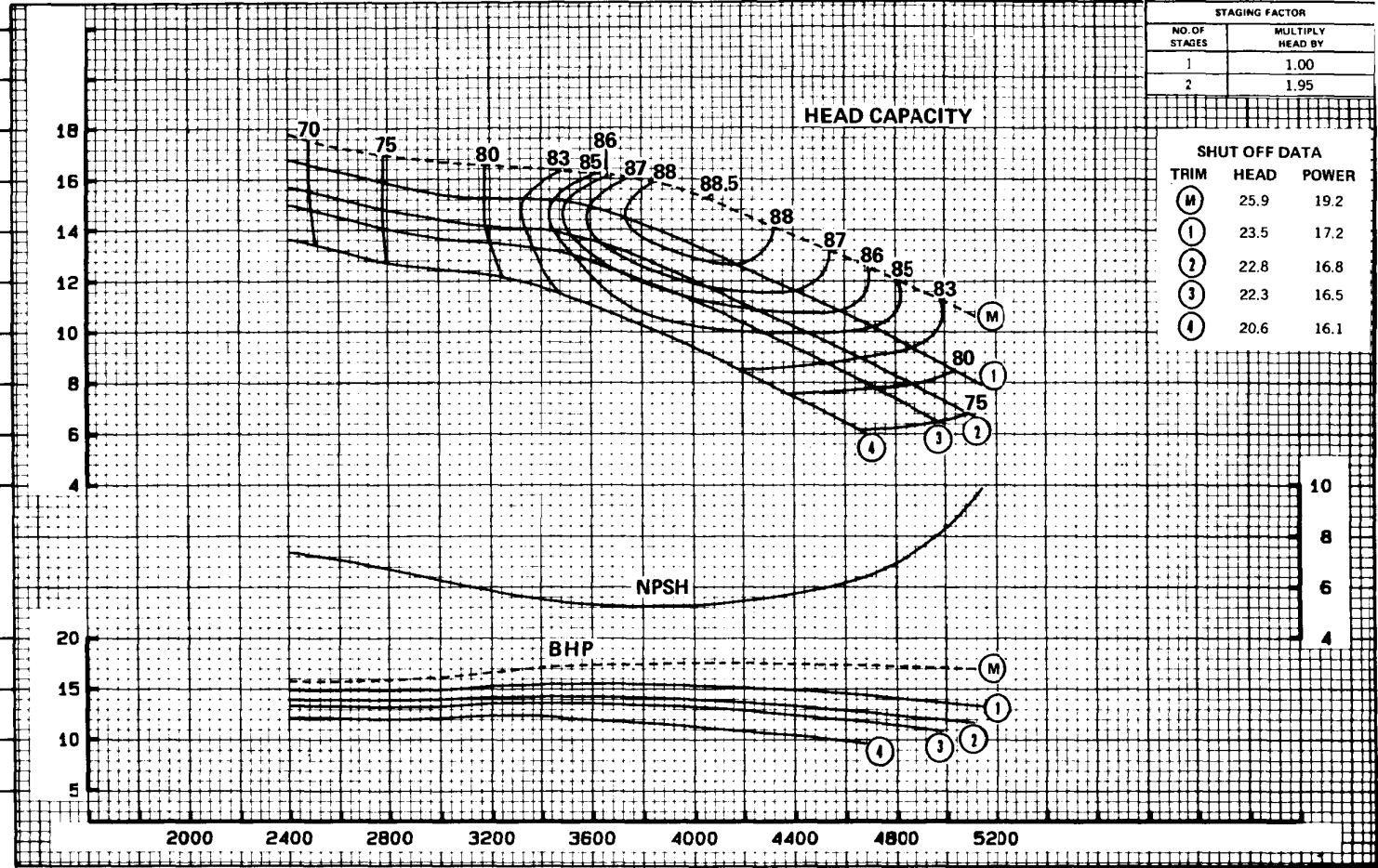
PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
 FIELD

VERTICAL TURBINE PUMPS
Model 24HH - 585 Rpm



Peerless Pump Company
Indianapolis, IN 46207-7025

TOTAL HEAD IN FEET FOR STAGE
HORSEPOWER FOR STAGE



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	2621597	12-9/32" x 16"	37695															
	2	2621597	11-3/8" x 15-13/16"	37701	Item														
	3	2621597	11-1/32" x 15-9/16"	37710	Peerless Ref. No:														
	4	2621597	10-1/2" x 15-11/32"	37721	Laboratory Performance														
M	2621597	FULL DIAMETER EXTENDED PERFORMANCE	58375		<table border="1"> <tr> <td>SIZE</td> <td>24HH</td> <td>RPM</td> <td>585</td> <td>BOWL</td> <td>2620976</td> <td>PLASTIC COATED</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>CURVE</td> <td>4806319</td> <td></td> </tr> </table>	SIZE	24HH	RPM	585	BOWL	2620976	PLASTIC COATED					CURVE	4806319	
SIZE	24HH	RPM	585	BOWL	2620976	PLASTIC COATED													
				CURVE	4806319														

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

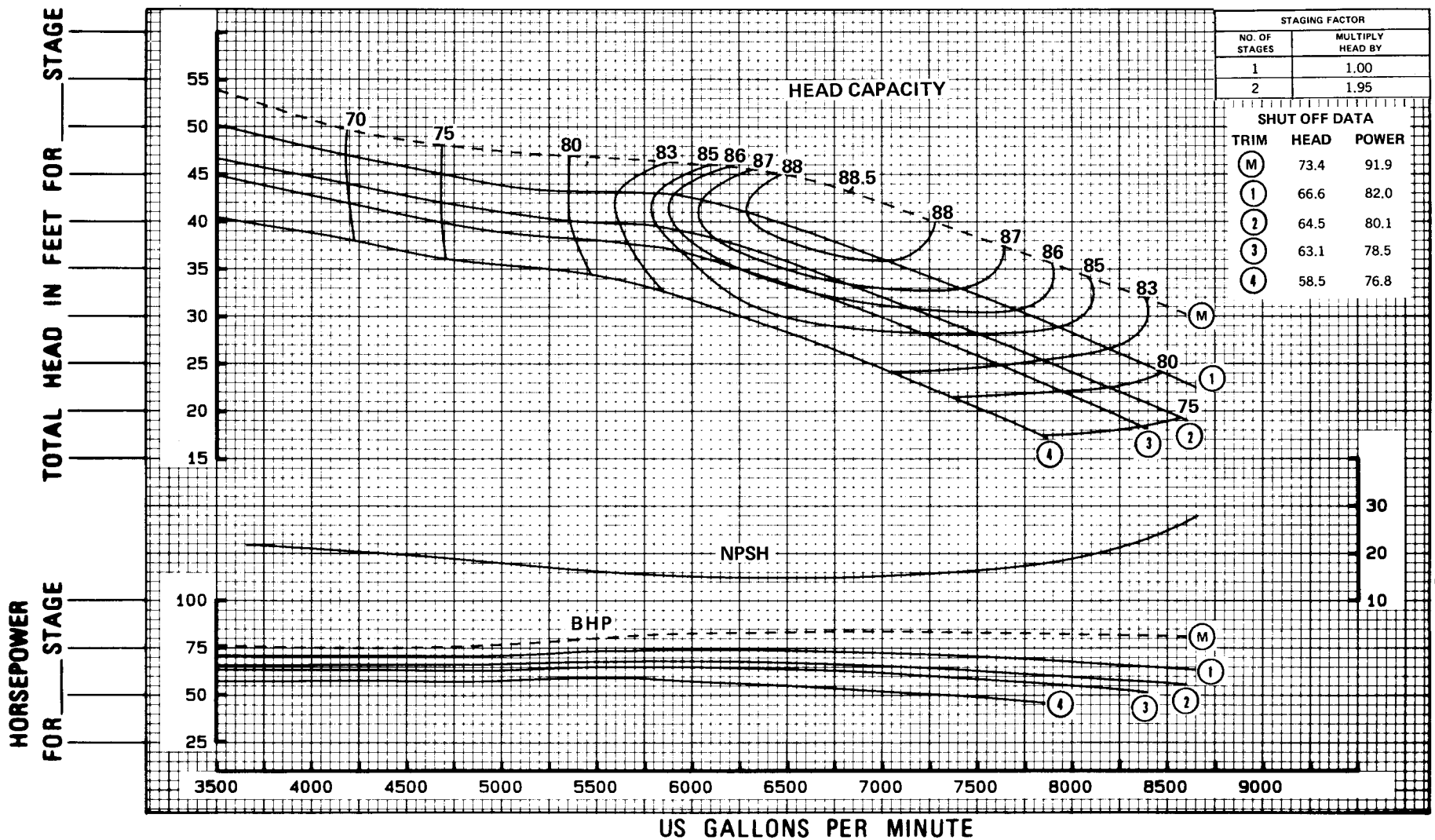
1331 NI HSN



Peerless Pump Company
Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS

Section 140
11-85



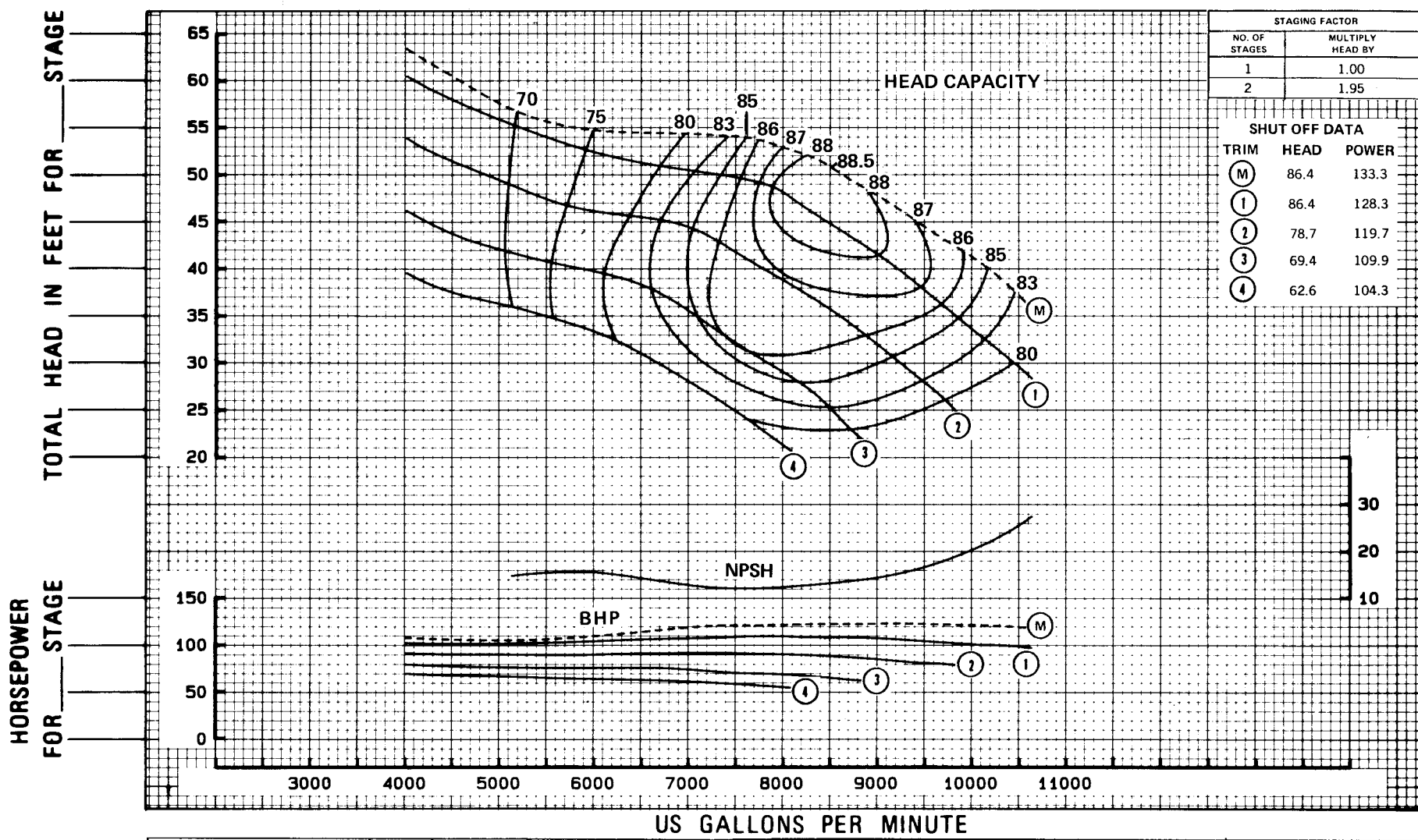
HYDRAULIC PERFORMANCE WARRANTY at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____
	1	2621597	12-9/32" x 16"	37695	Item _____
	2	2621597	11-3/8" x 15-13/16"	37701	Peerless Ref. No: _____
	3	2621597	11-1/32" x 15-9/16"	37710	Laboratory Performance
	4	2621597	10-1/2" x 15-11/32"	37721	SIZE 24HH RPM 985
M	2621597	FULL DIAMETER EXTENDED PERFORMANCE	58357	BOWL 2620976C PLASTIC COATED	
					CURVE 4806313

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

VERTICAL TURBINE PUMPS



Peerless Pump Company
Indianapolis, IN 46207-7025



STAGING FACTOR	
NO. OF STAGES	MULTIPLY HEAD BY
1	1.00
2	1.95

SHUT OFF DATA		
TRIM	HEAD	POWER
(M)	86.4	133.3
(1)	86.4	128.3
(2)	78.7	119.7
(3)	69.4	109.9
(4)	62.6	104.3

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	2620986	13-1/4" x 17-1/4"	36758	Item _____
	2	2620986	12-3/32" x 16-25/32"	36783	Peerless Ref. No: _____
	3	2620986	11" x 16-3/8"	36814	Laboratory Performance
	4	2620986	10-1/32" x 16"	36837	SIZE 24HH RPM 985 CURVE 4806314
M	2620986	FULL DIAMETER EXTENDED PERFORMANCE	58320	BOWL 2620976CI PLASTIC COATED	

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

HORSEPOWER FOR STAGE

TOTAL HEAD IN FEET FOR STAGE

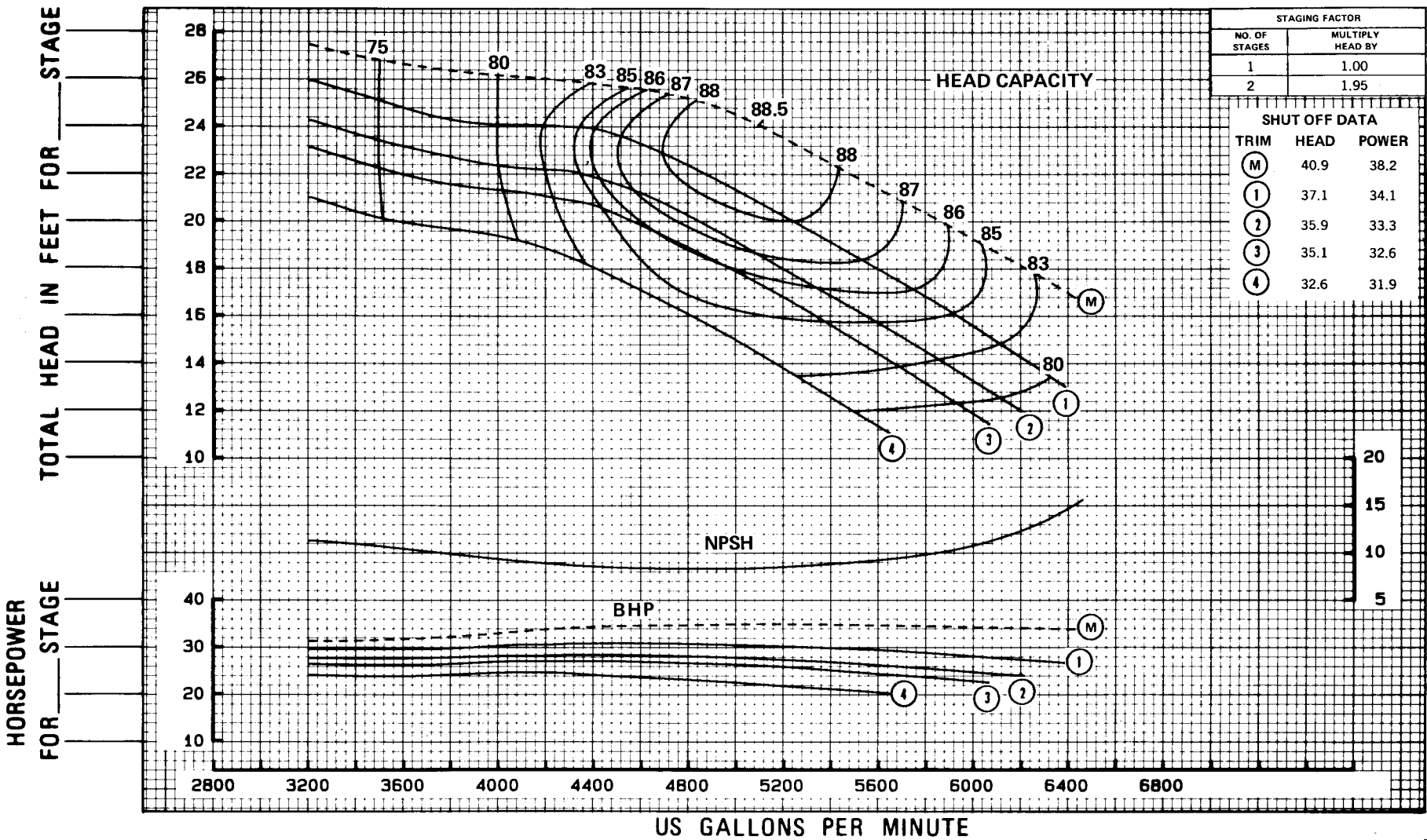
US GALLONS PER MINUTE



Peerless Pump Company
Indianapolis, IN 46207-7026

VERTICAL TURBINE PUMPS

Section 140
11-85



STAGING FACTOR	
NO. OF STAGES	MULTIPLY HEAD BY
1	1.00
2	1.95

SHUT OFF DATA		
TRIM	HEAD	POWER
(M)	40.9	38.2
(1)	37.1	34.1
(2)	35.9	33.3
(3)	35.1	32.6
(4)	32.6	31.9

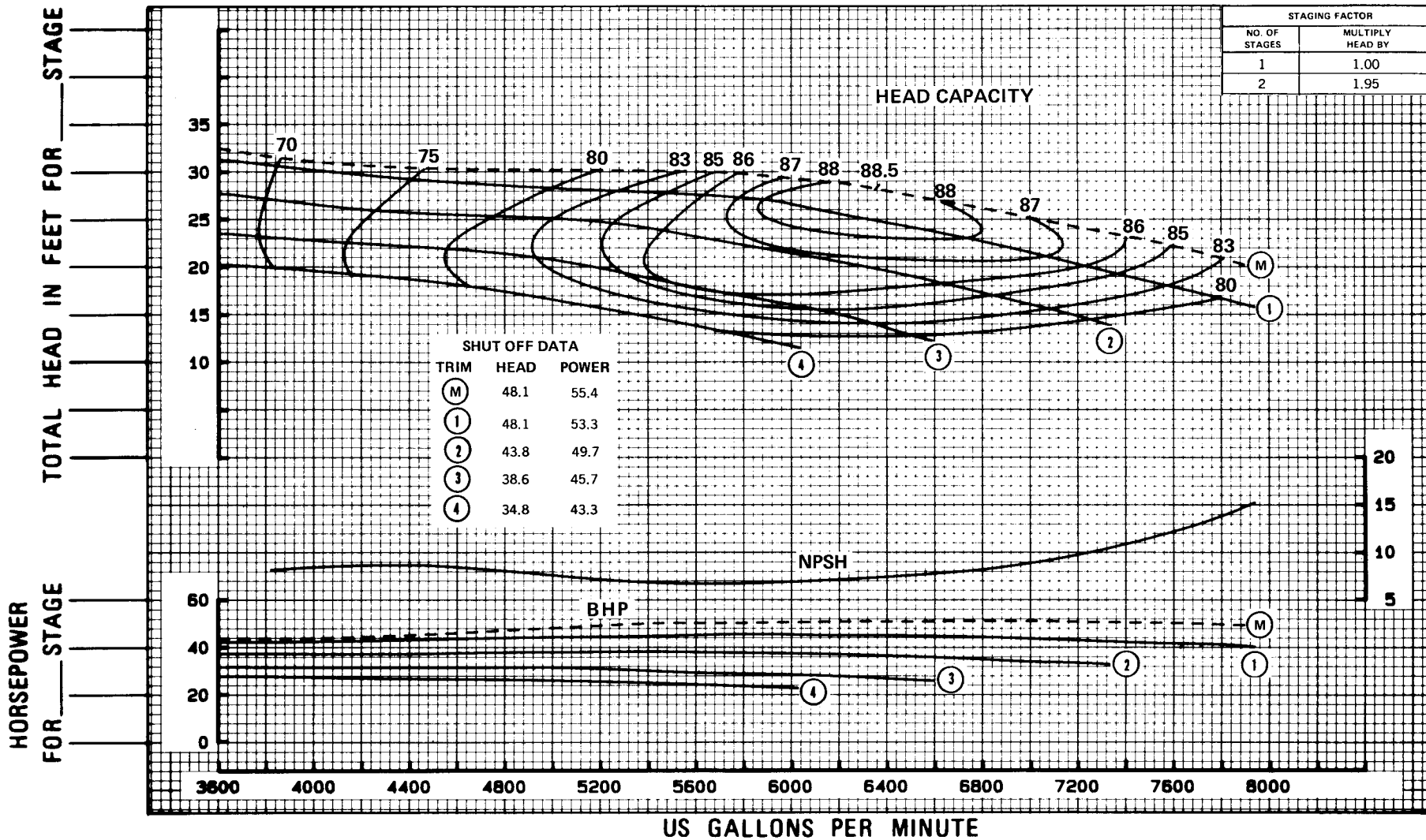
HORSEPOWER FOR STAGE

TOTAL HEAD IN FEET FOR STAGE

US GALLONS PER MINUTE

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	2621597	12-9/32" x 16"	37695	Item _____					
	2	2621597	11-3/8" x 15-13/16"	37701	Peerless Ref. No: _____					
	3	2621597	11-1/32" x 15-9/16"	37710	Laboratory Performance					
	4	2621597	10-1/2" x 15-11/32"	37721	SIZE	24HH	RPM	735	BOWL	2620976 CI
M	2621597	FULL DIAMETER EXTENDED PERFORMANCE		58357	CURVE	4806315				

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



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	2620986	13-1/4" x 17-1/4"	36758	Item _____
	2	2620986	12-3/32" x 16-25/32"	36783	Peerless Ref. No: _____
	3	2620986	11" x 16-3/8"	36814	Laboratory Performance
	4	2620986	10-1/32" x 16"	36837	SIZE 24HH RPM 735
M	2620986	FULL DIAMETER EXTENDED PERFORMANCE	58320	BOWL 2620976CI PLASTIC COATED CURVE 4806316	

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

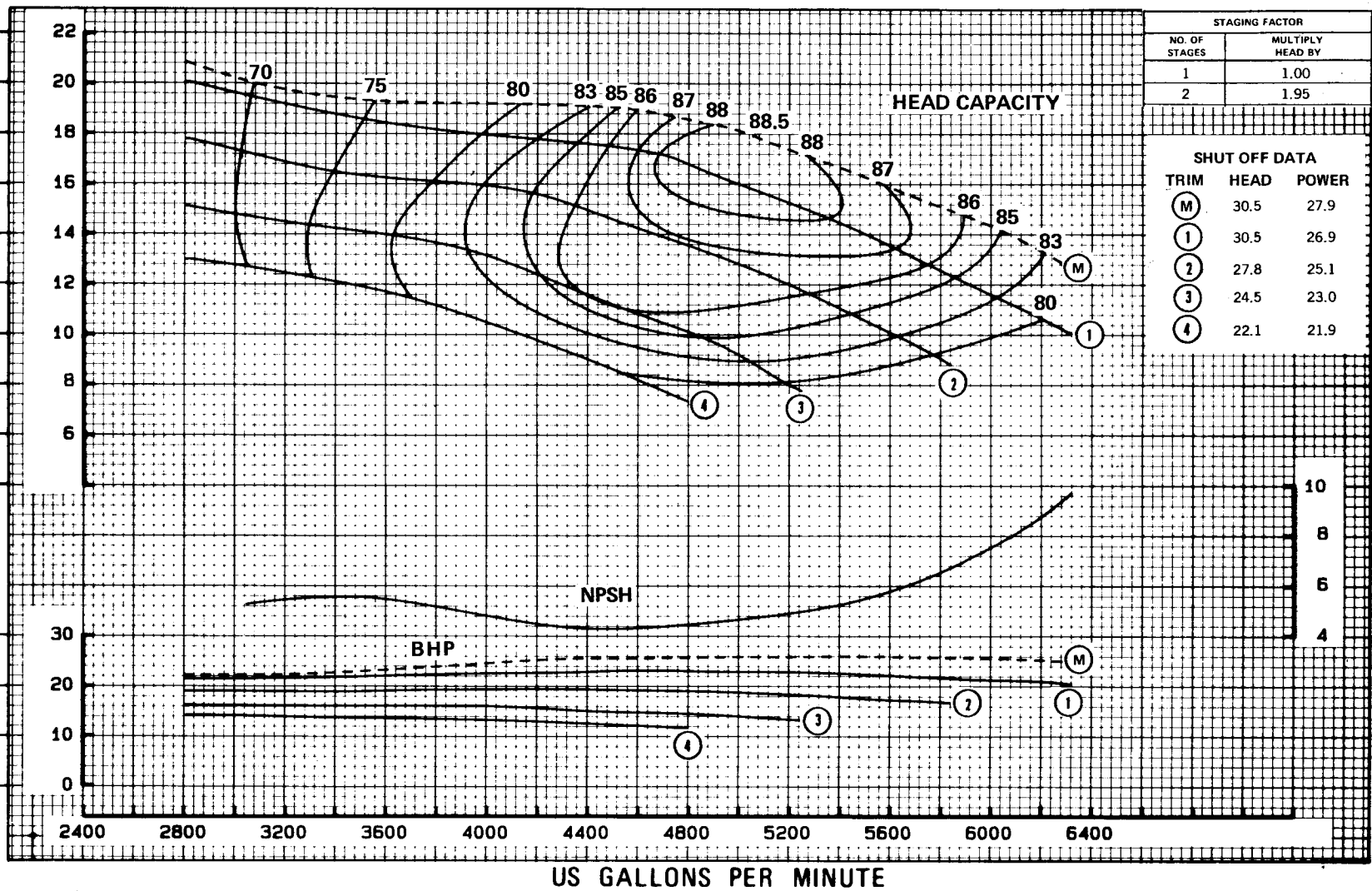


Peerless Pump Company
Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS

Section 140
11-85

TOTAL HEAD IN FEET FOR STAGE _____
HORSEPOWER FOR STAGE _____



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	2620986	13-1/4" x 17-1/4"	36758	Item _____
	2	2620986	12-3/32" x 16-25/32"	36783	Peerless Ref. No: _____
	3	2620986	11" x 16-3/8"	36814	Laboratory Performance
	4	2620986	10-1/32" x 16"	36837	SIZE 24HH RPM 585 BOWL 2620976C PLASTIC COATED
M	2620986	FULL DIAMETER EXTENDED PERFORMANCE	58320	CURVE 4806320	

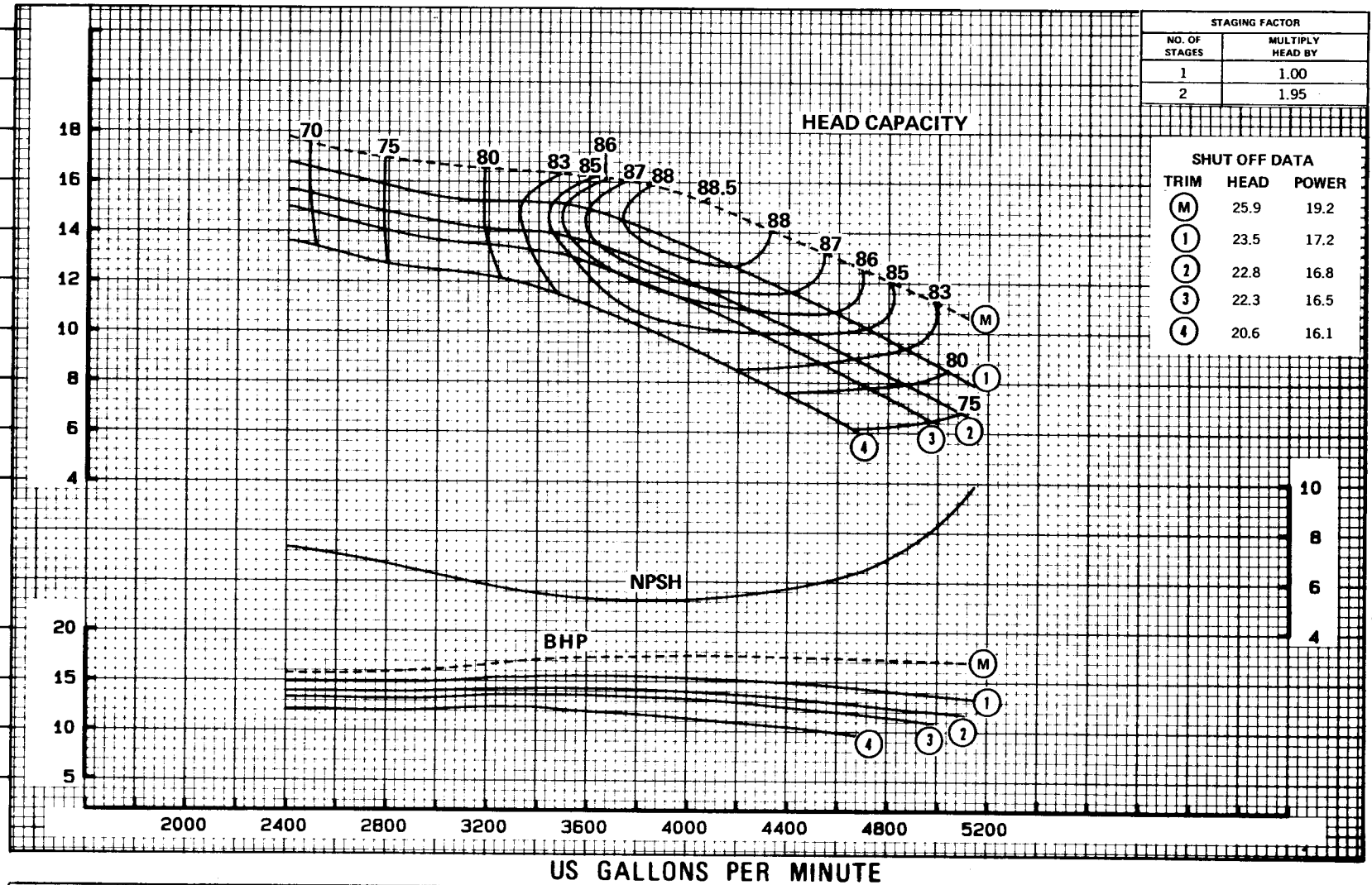
PUMP DESCRIPTION: Driver _____; Head _____; Column _____

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

VERTICAL TURBINE PUMPS



Peerless Pump Company
Indianapolis, IN 46207-7025



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	2621597	12-9/32" x 16"	37695	Item _____
	2	2621597	11-3/8" x 15-13/16"	37701	Peerless Ref. No: _____
	3	2621597	11-1/32" x 15-9/16"	37710	Laboratory Performance
	4	2621597	10-1/2" x 15-11/32"	37721	SIZE 24HH RPM 585
M	2621597	FULL DIAMETER EXTENDED PERFORMANCE	58375	BOWL 2620976 PLASTIC COATED	
					CURVE 4806319

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