

CURVES C720

Lineshaft Turbine Pump Curves

720 RPM CURVES - 60 CYCLE PERFORMANCE

INDEX - 60 CYCLE PERFORMANCE - 720 RPM

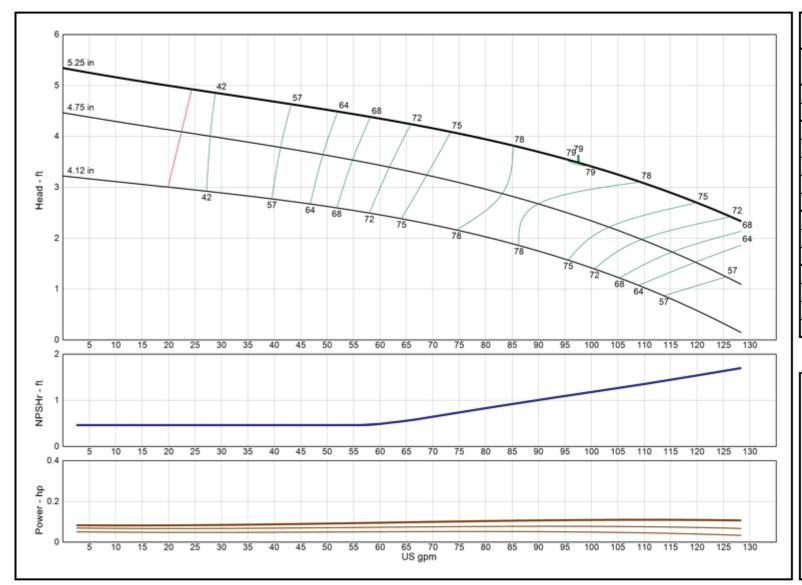
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Goulds Water Technology

Turbine

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Model	8RJLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2750
Thrust K-Factor	4.00 lb/ft
Bowl OD	7.50 in
Bowl Lateral	0.62 in
Max PSI	410 psi
Thd Disch Size	4", 5", 6"
TURRING ORERATIONS	

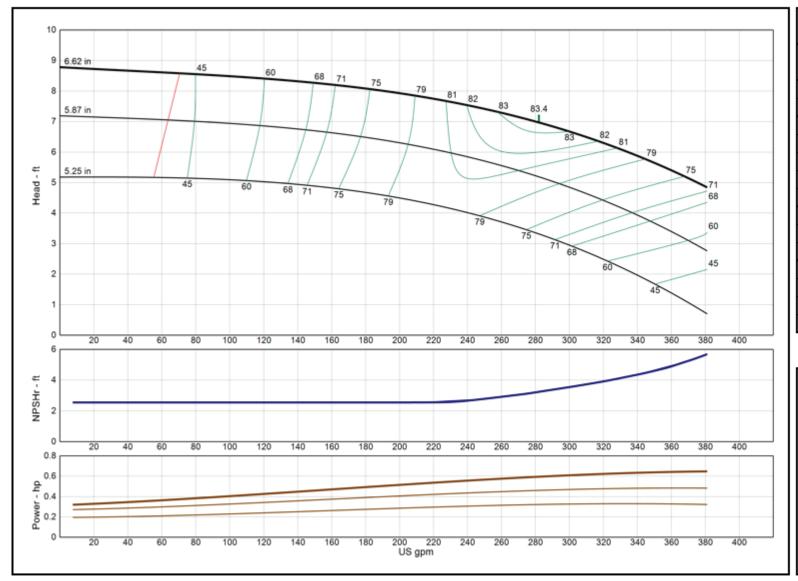
TURBINE OPERATIONS

Lubbock, Texas









Model	10RJHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2780
Thrust K-Factor	7.00 lb/ft
Bowl OD	9.50 in
Bowl Lateral	0.75 in
Max PSI	370 psi
Thd Disch Size	4", 5", 6", 8"

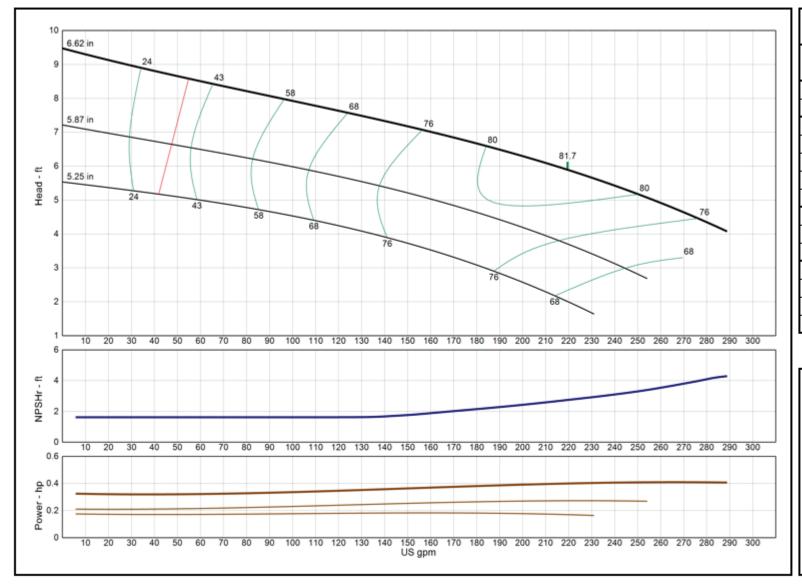
TURBINE OPERATIONS

Lubbock, Texas









Model	10RJLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2780
Thrust K-Factor	7.00 lb/ft
Bowl OD	9.50 in
Bowl Lateral	0.75 in
Max PSI	370 psi
Thd Disch Size	4", 5", 6", 8"
TURRING ORGANIONS	

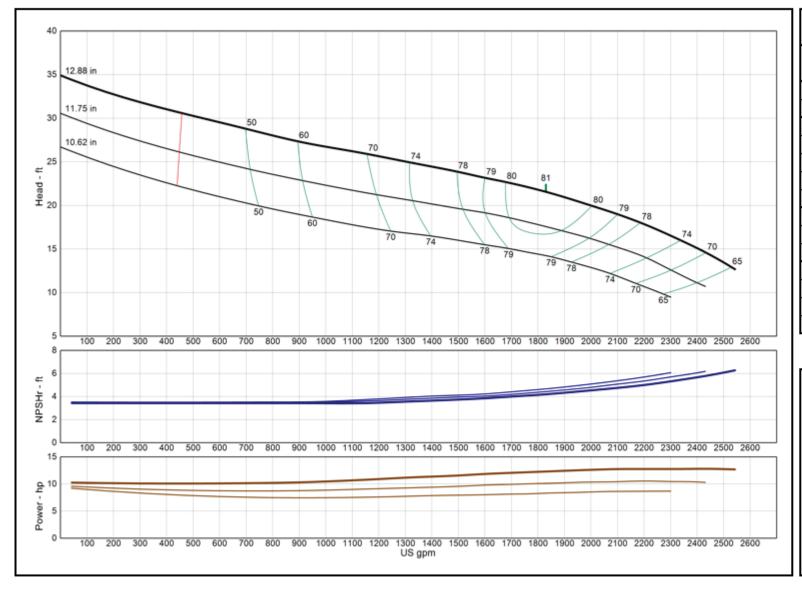
TURBINE OPERATIONS

Lubbock, Texas









Model	18DXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3035
Thrust K-Factor	32.00 lb/ft
Bowl OD	17.75 in
Bowl Lateral	0.75 in
Max PSI	380 psi
Thd Disch Size	
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TURBINE OPERATIONS

Lubbock, Texas

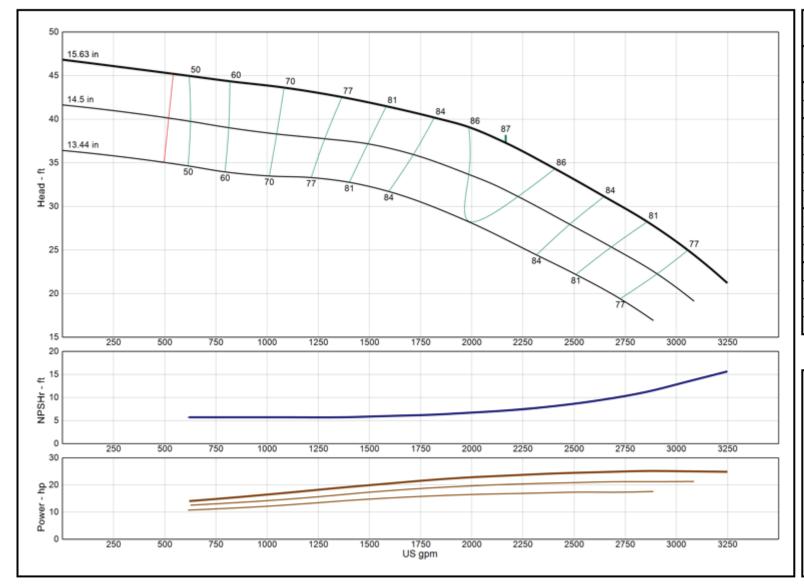






(Effective July 17, 2019)

Vertical Turbine Pump



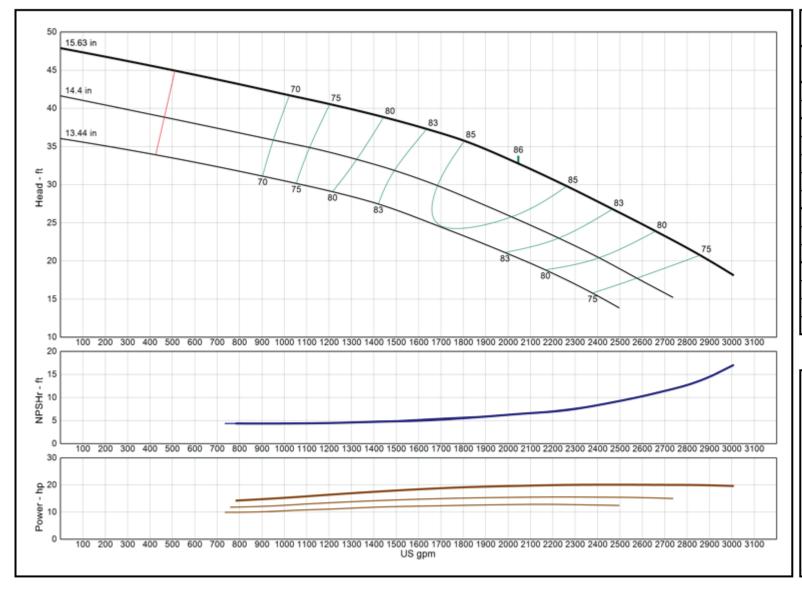
Model	20RCHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	-1.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2190
Thrust K-Factor	24.00 lb/ft
Bowl OD	21.13 in
Bowl Lateral	1.12 in
Max PSI	400 psi
Thd Disch Size	

TURBINE OPERATIONS Lubbock, Texas









Model	20RCLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	-1.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2345
Thrust K-Factor	24.00 lb/ft
Bowl OD	21.13 in
Bowl Lateral	1.12 in
Max PSI	400 psi
Thd Disch Size	
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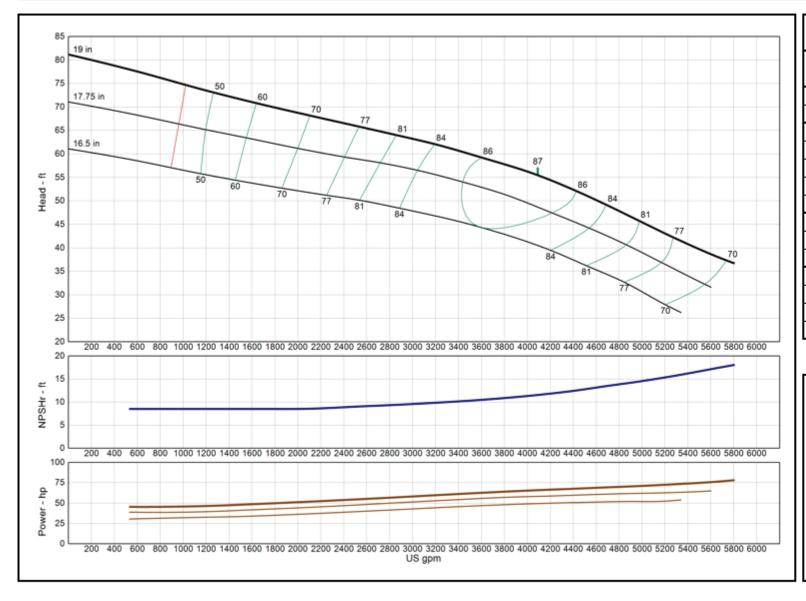
TURBINE OPERATIONS

Lubbock, Texas









Model	24CHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	-1.5
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2235
Thrust K-Factor	37.80 lb/ft
Bowl OD	25.00 in
Bowl Lateral	0.87 in
Max PSI	320 psi
Thd Disch Size	

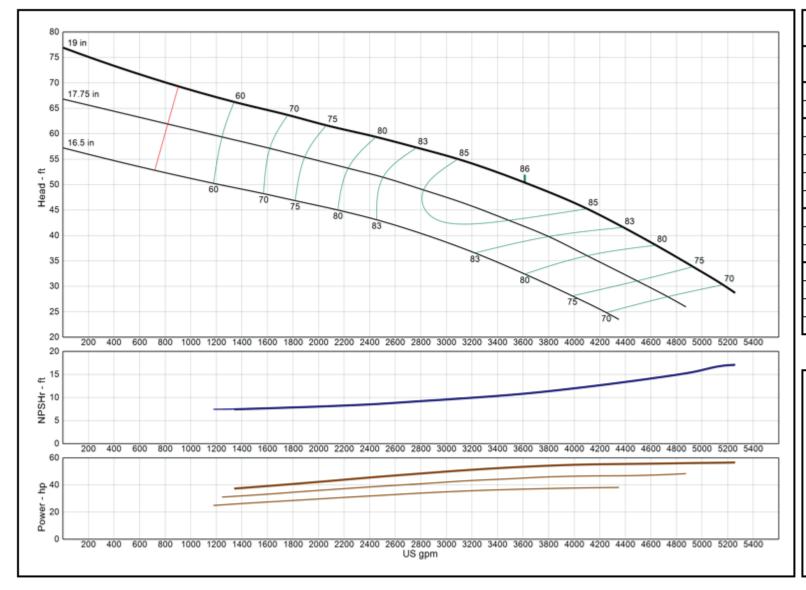
TURBINE OPERATIONS

Lubbock, Texas









Model	24CLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	-1.5
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2255
Thrust K-Factor	43.20 lb/ft
Bowl OD	25.00 in
Bowl Lateral	0.87 in
Max PSI	320 psi
Thd Disch Size	

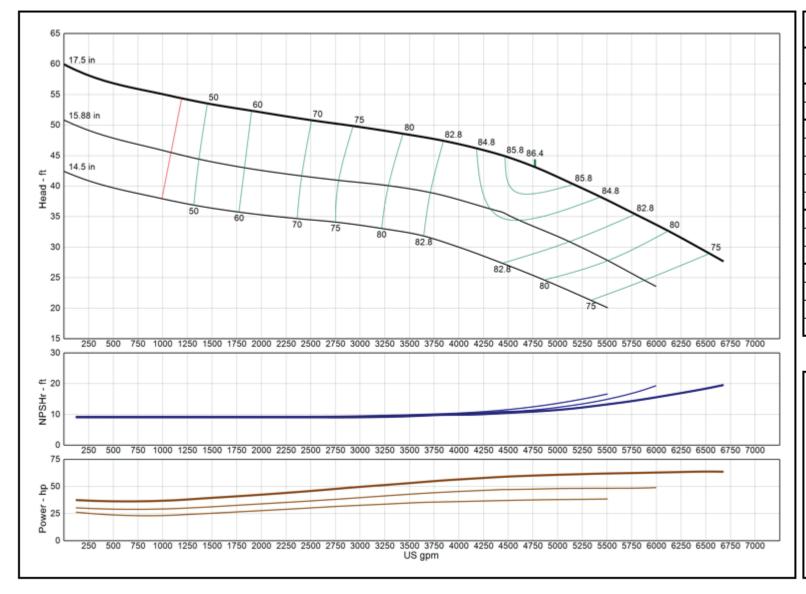
TURBINE OPERATIONS

Lubbock, Texas









Model	24DMC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2915
Thrust K-Factor	39.50 lb/ft
Bowl OD	24.25 in
Bowl Lateral	1.12 in
Max PSI	390 psi
Thd Disch Size	
TURRING ORGANIONS	

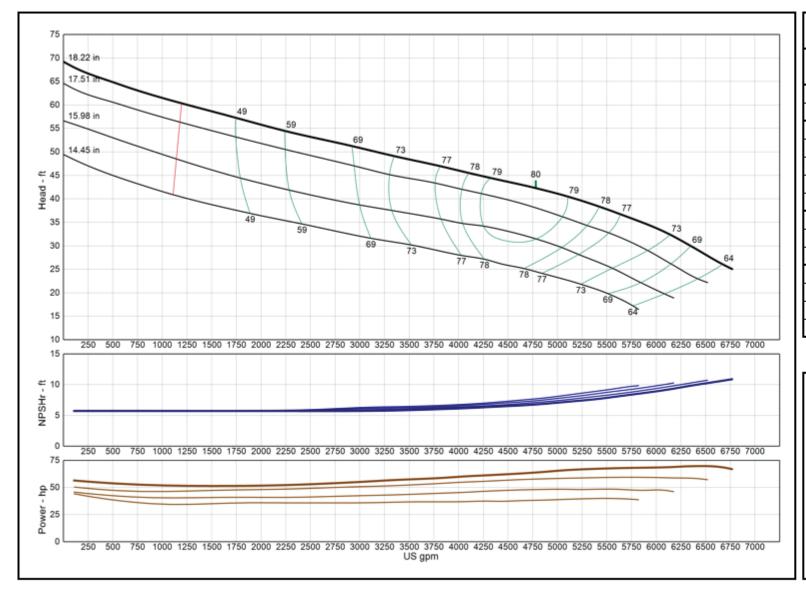
TURBINE OPERATIONS

Lubbock, Texas









Model	24DXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2960
Thrust K-Factor	59.20 lb/ft
Bowl OD	24.50 in
Bowl Lateral	0.62 in
Max PSI	390 psi
Thd Disch Size	
TURRING ORGANIONS	

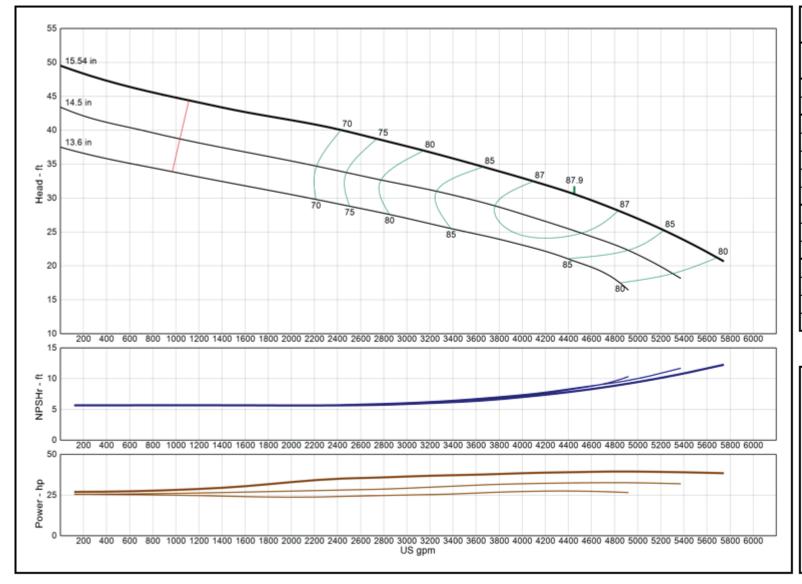
TURBINE OPERATIONS

Lubbock, Texas









Model	24EHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3640
Thrust K-Factor	43.40 lb/ft
Bowl OD	22.25 in
Bowl Lateral	0.87 in
Max PSI	390 psi
Thd Disch Size	
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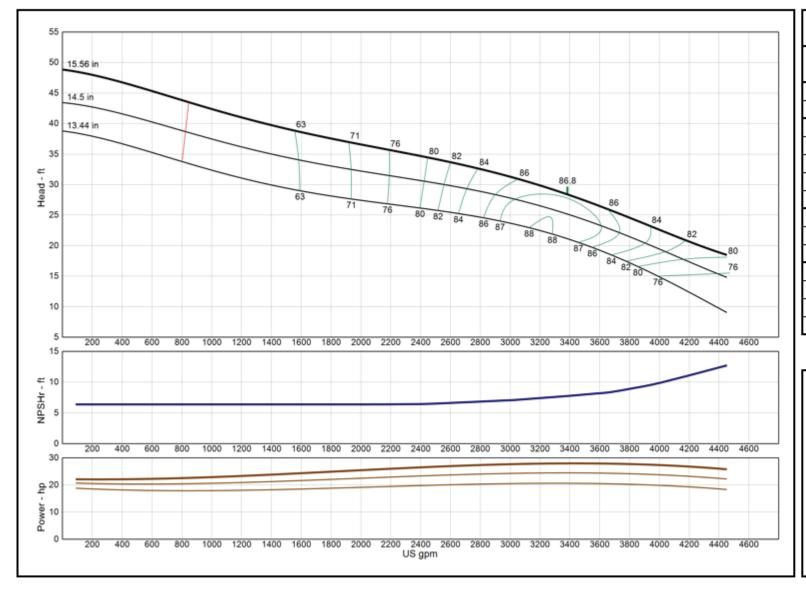
TURBINE OPERATIONS

Lubbock, Texas









Model	24ELC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3355
Thrust K-Factor	42.00 lb/ft
Bowl OD	22.25 in
Bowl Lateral	0.87 in
Max PSI	390 psi
Thd Disch Size	

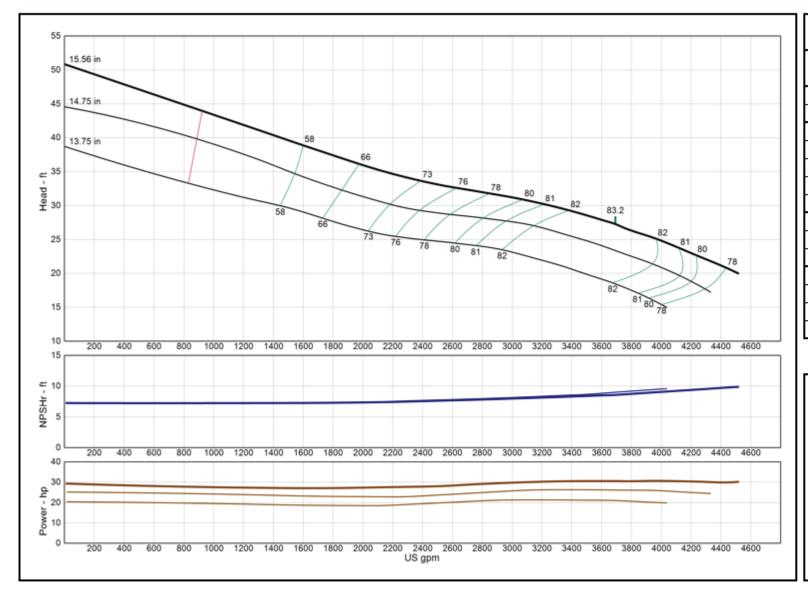
TURBINE OPERATIONS

Lubbock, Texas









Model	24ELXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3615
Thrust K-Factor	51.70 lb/ft
Bowl OD	22.50 in
Bowl Lateral	0.87 in
Max PSI	390 psi
Thd Disch Size	-
TURRING ORGRATIONS	

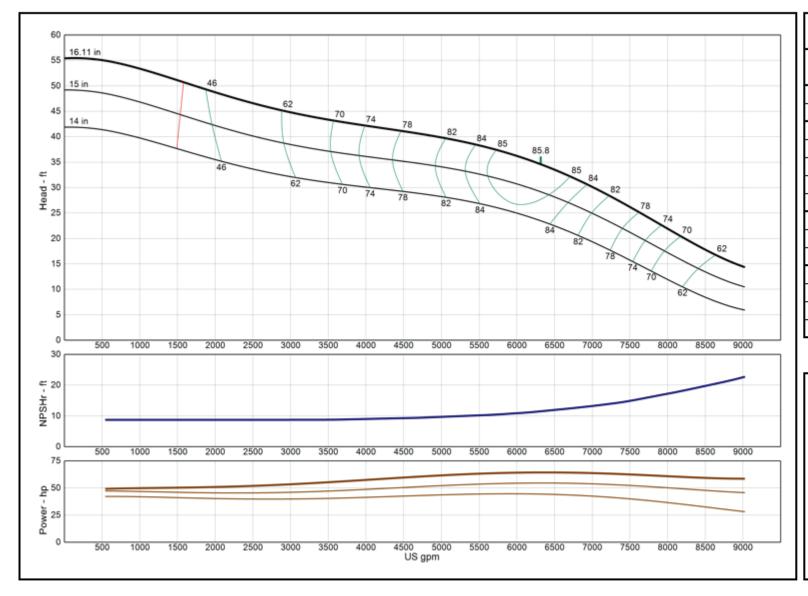
TURBINE OPERATIONS

Lubbock, Texas









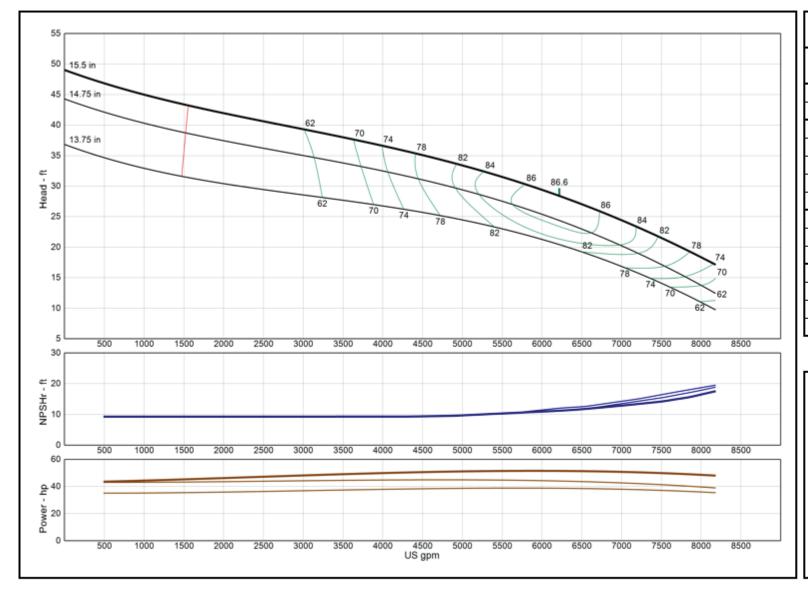
Model	24FHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	-1.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3955
Thrust K-Factor	31.00 lb/ft
Bowl OD	24.13 in
Bowl Lateral	0.87 in
Max PSI	320 psi
Thd Disch Size	
TURRING ORGANIONS	

TURBINE OPERATIONS Lubbock, Texas









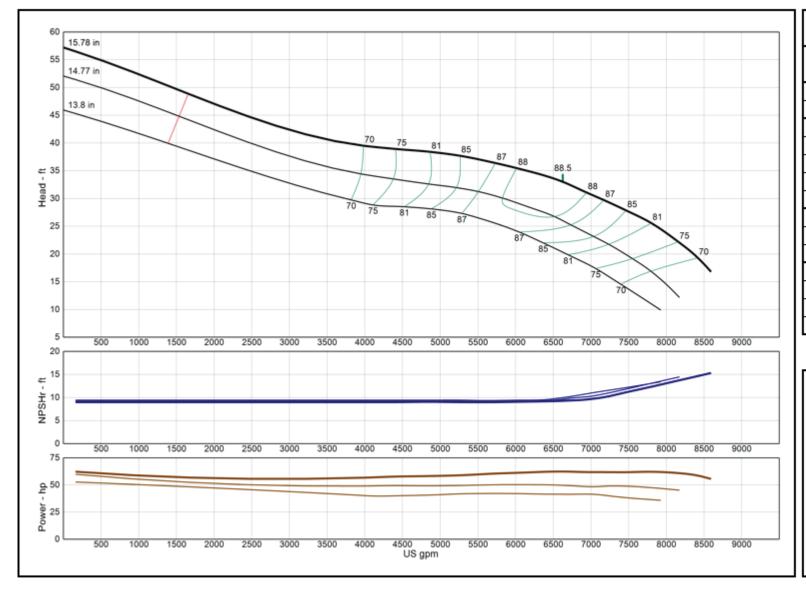
Model	24GHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	-4.0
2-STAGE	-3.0
3-STAGE	-2.0
4-STAGE	-1.0
Impeller Type	Enclosed
Ns	4550
Thrust K-Factor	60.00 lb/ft
Bowl OD	24.00 in
Bowl Lateral	1.62 in
Max PSI	350 psi
Thd Disch Size	
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TURBINE OPERATIONS Lubbock, Texas









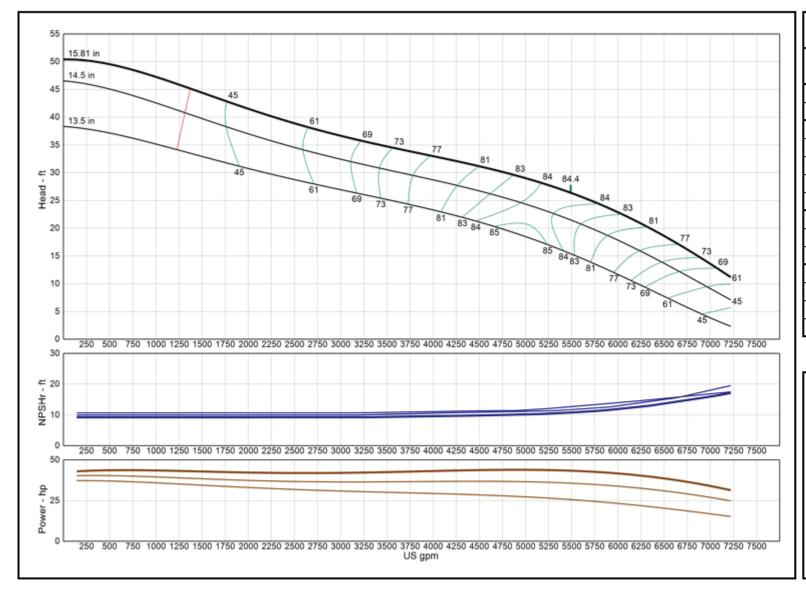
Model	24GHXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4200
Thrust K-Factor	68.70 lb/ft
Bowl OD	25.00 in
Bowl Lateral	1.62 in
Max PSI	350 psi
Thd Disch Size	
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TURBINE OPERATIONS Lubbock, Texas









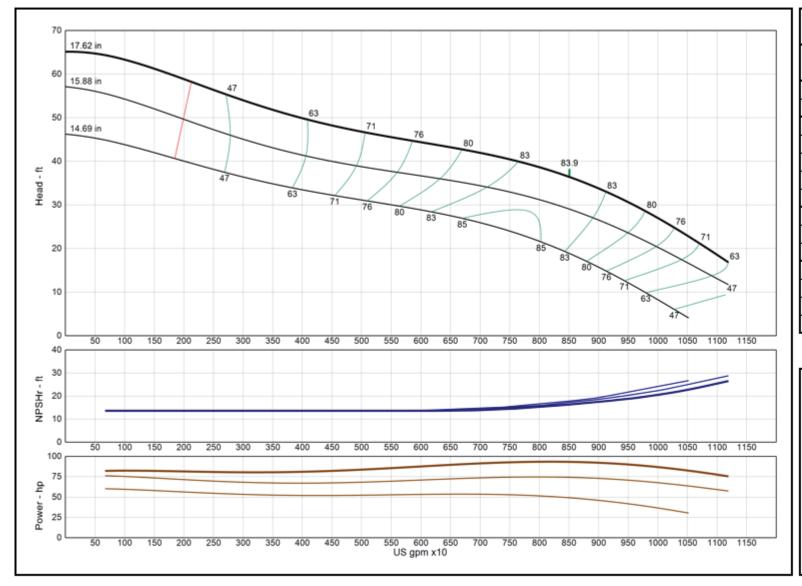
Model	24GLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4515
Thrust K-Factor	59.50 lb/ft
Bowl OD	24.00 in
Bowl Lateral	1.62 in
Max PSI	350 psi
Thd Disch Size	

TURBINE OPERATIONS Lubbock, Texas









Model	26GHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	-4.0
2-STAGE	-3.0
3-STAGE	-2.0
4-STAGE	-1.0
Impeller Type	Enclosed
Ns	4415
Thrust K-Factor	64.20 lb/ft
Bowl OD	24.50 in
Bowl Lateral	1.00 in
Max PSI	330 psi
Thd Disch Size	
TURBULE ORERATIONS	

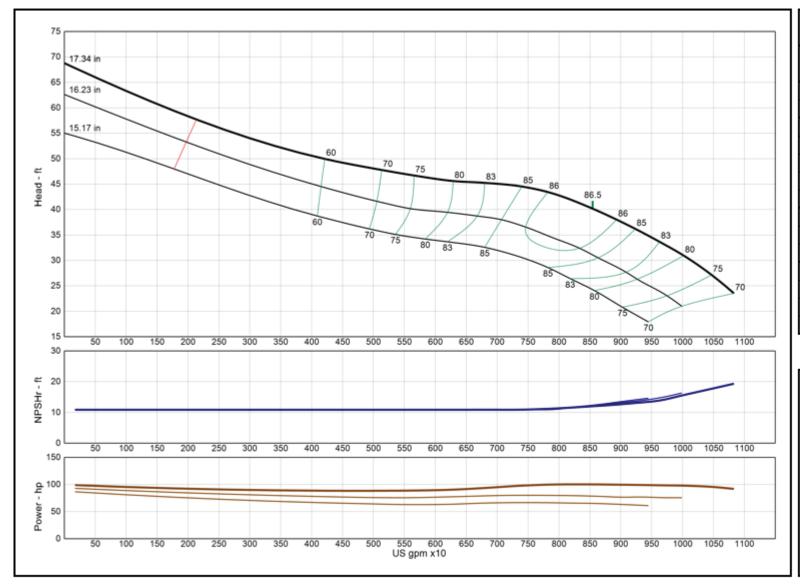
TURBINE OPERATIONS

Lubbock, Texas









Model	26GHXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4110
Thrust K-Factor	80.90 lb/ft
Bowl OD	24.50 in
Bowl Lateral	1.00 in
Max PSI	330 psi
Thd Disch Size	
TURRING ORGANIONS	

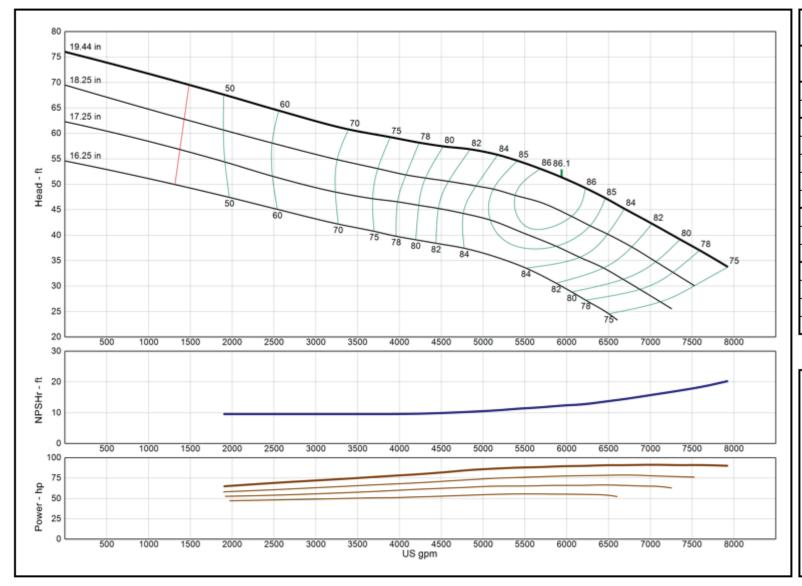
TURBINE OPERATIONS

Lubbock, Texas









Model	28BHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	-1.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2850
Thrust K-Factor	68.50 lb/ft
Bowl OD	26.88 in
Bowl Lateral	0.87 in
Max PSI	380 psi
Thd Disch Size	
TURBULE ORER ATIONS	

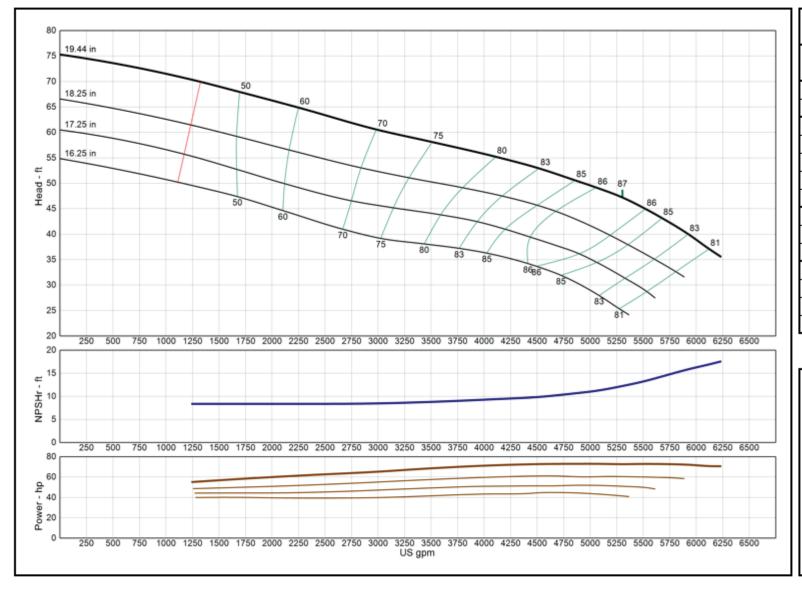
TURBINE OPERATIONS

Lubbock, Texas









Model	28BLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	-3.0
2-STAGE	-1.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	2870
Thrust K-Factor	68.50 lb/ft
Bowl OD	26.88 in
Bowl Lateral	0.87 in
Max PSI	380 psi
Thd Disch Size	
TURBULE ORER	

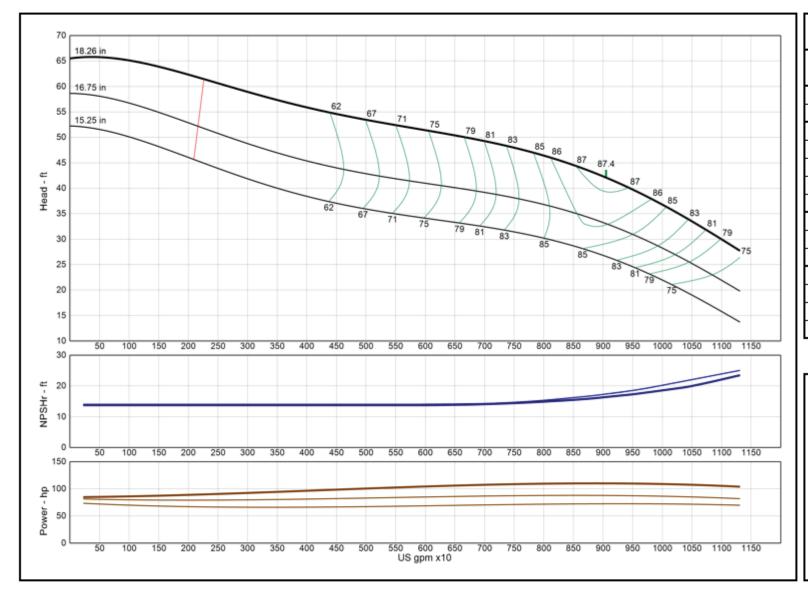
TURBINE OPERATIONS

Lubbock, Texas









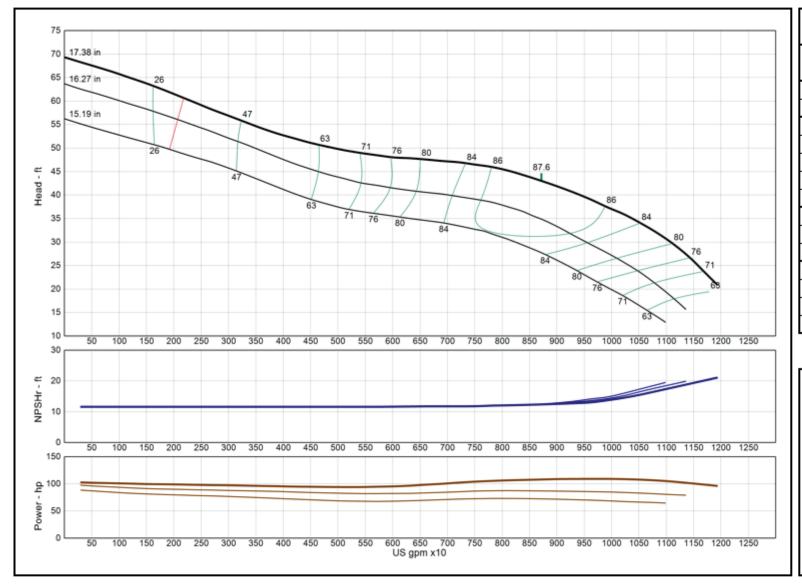
Model	28GHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4085
Thrust K-Factor	69.00 lb/ft
Bowl OD	26.88 in
Bowl Lateral	1.50 in
Max PSI	320 psi
Thd Disch Size	
TURRING ORGANIONS	

TURBINE OPERATIONS Lubbock, Texas









Model	28GHXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3945
Thrust K-Factor	86.90 lb/ft
Bowl OD	27.88 in
Bowl Lateral	1.13 in
Max PSI	320 psi
Thd Disch Size	-

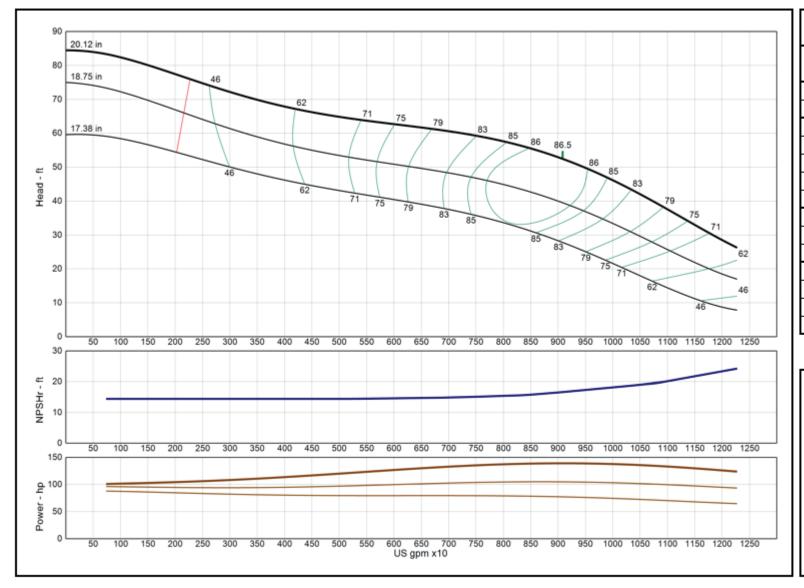
TURBINE OPERATIONS

Lubbock, Texas









Model	30ВНС
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	-1.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3470
Thrust K-Factor	92.00 lb/ft
Bowl OD	29.50 in
Bowl Lateral	0.87 in
Max PSI	380 psi
Thd Disch Size	
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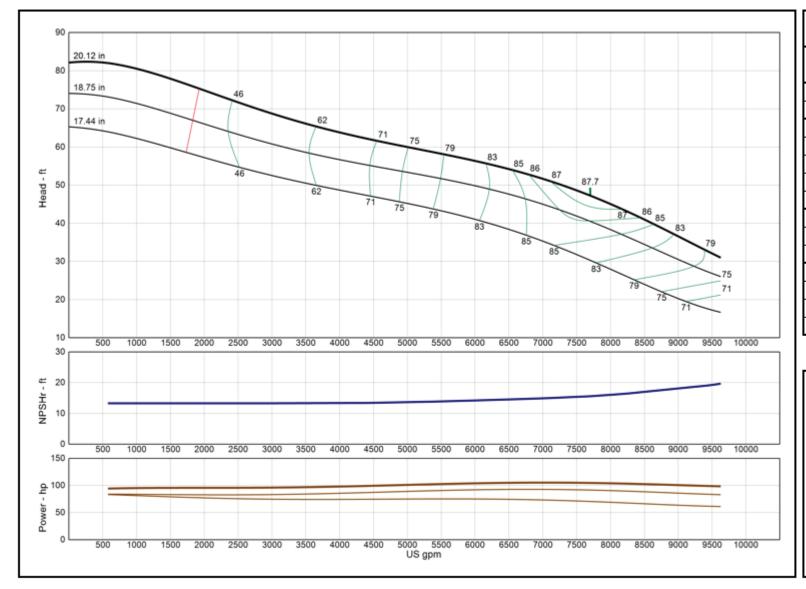
TURBINE OPERATIONS

Lubbock, Texas









Model	30BLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	-1.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3460
Thrust K-Factor	92.00 lb/ft
Bowl OD	29.50 in
Bowl Lateral	0.87 in
Max PSI	380 psi
Thd Disch Size	

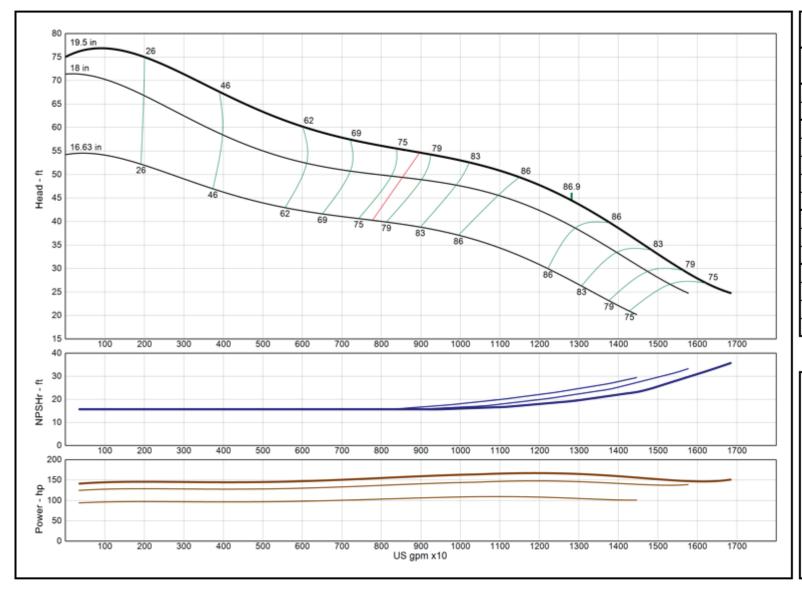
TURBINE OPERATIONS

Lubbock, Texas









Model	30GHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4665
Thrust K-Factor	104.90 lb/ft
Bowl OD	30.00 in
Bowl Lateral	2.32 in
Max PSI	320 psi
Thd Disch Size	
TUDDING ODED	ATIONS

TURBINE OPERATIONS

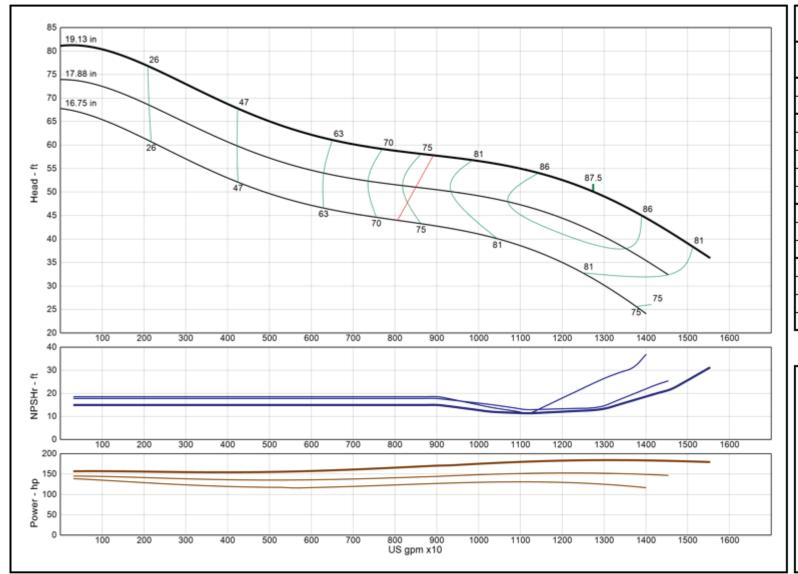
Lubbock, Texas



MODEL 30GHXC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	30GHXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4255
Thrust K-Factor	125.20 lb/ft
Bowl OD	30.00 in
Bowl Lateral	2.32 in
Max PSI	320 psi
Thd Disch Size	

TURBINE OPERATIONS

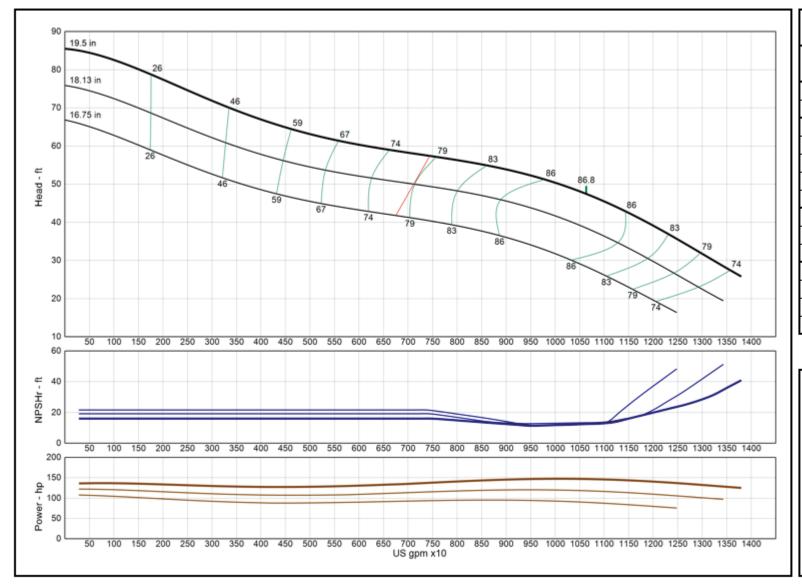
Lubbock, Texas



MODEL 30GLC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	30GLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4050
Thrust K-Factor	103.60 lb/ft
Bowl OD	30.00 in
Bowl Lateral	2.32 in
Max PSI	320 psi
Thd Disch Size	
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TURBINE OPERATIONS

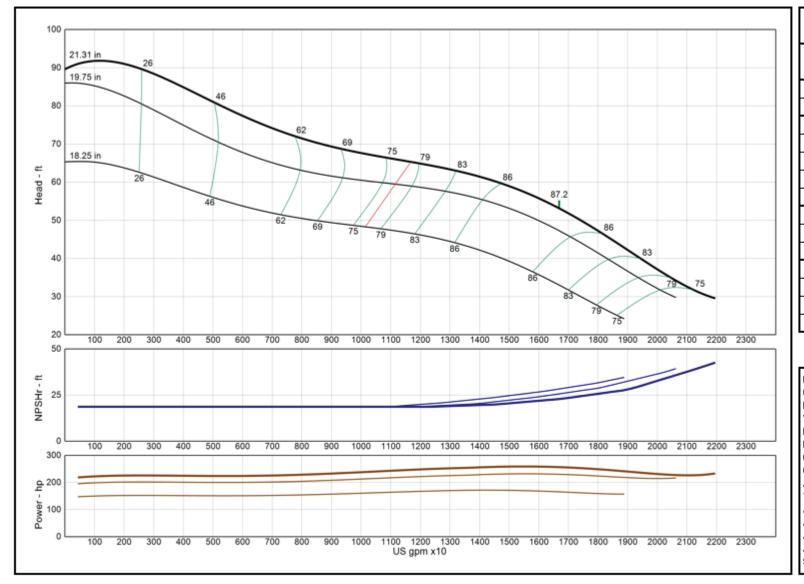
Lubbock, Texas



MODEL 32GHC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	32GHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4660
Thrust K-Factor	124.40 lb/ft
Bowl OD	32.00 in
Bowl Lateral	2.25 in
Max PSI	320 psi
Thd Disch Size	
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TURBINE OPERATIONS

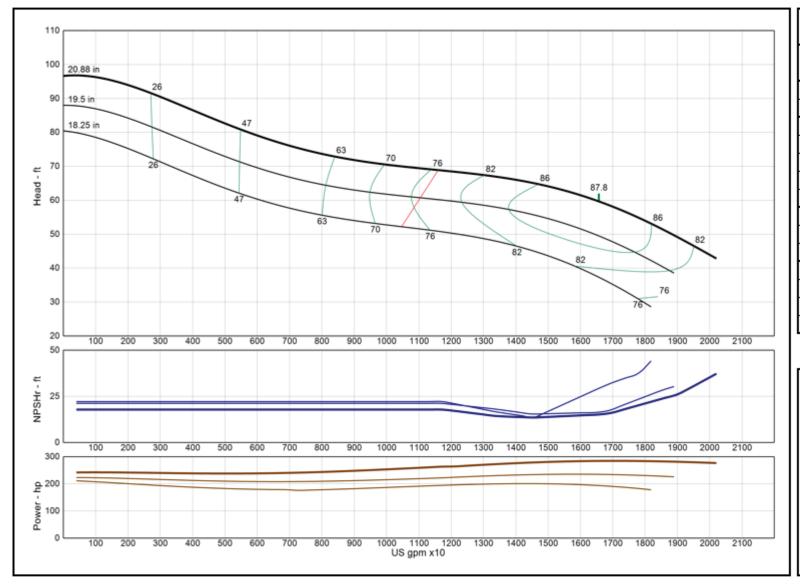
Lubbock, Texas



MODEL 32GHXC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	32GHXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4255
Thrust K-Factor	148.10 lb/ft
Bowl OD	32.00 in
Bowl Lateral	2.25 in
Max PSI	320 psi
Thd Disch Size	
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TURBINE OPERATIONS

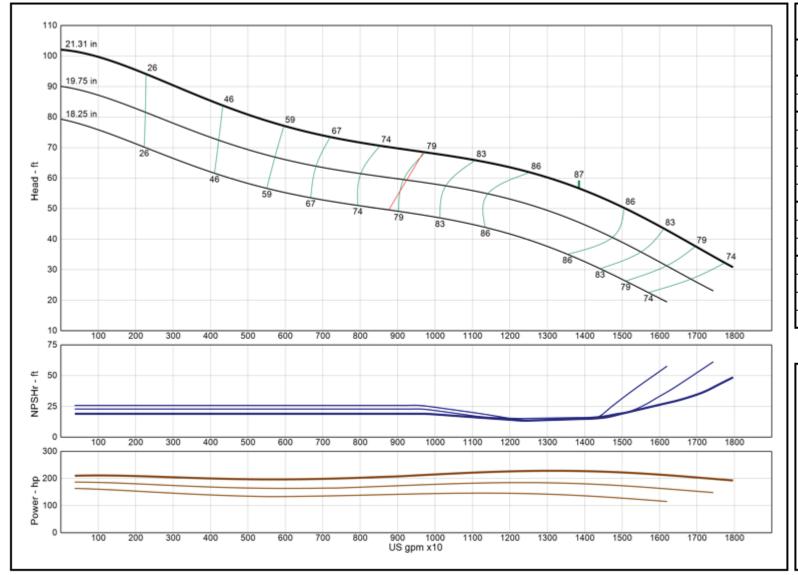
Lubbock, Texas



MODEL 32GLC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	32GLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4045
Thrust K-Factor	121.40 lb/ft
Bowl OD	32.00 in
Bowl Lateral	2.25 in
Max PSI	320 psi
Thd Disch Size	
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TURBINE OPERATIONS

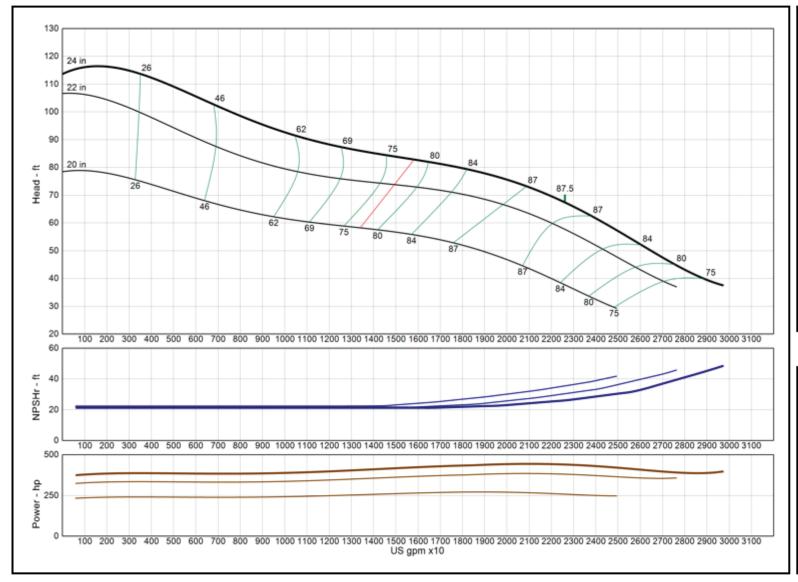
Lubbock, Texas



MODEL 34GHC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	34GHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4540
Thrust K-Factor	151.00 lb/ft
Bowl OD	34.00 in
Bowl Lateral	2.11 in
Max PSI	330 psi
Thd Disch Size	
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TURBINE OPERATIONS

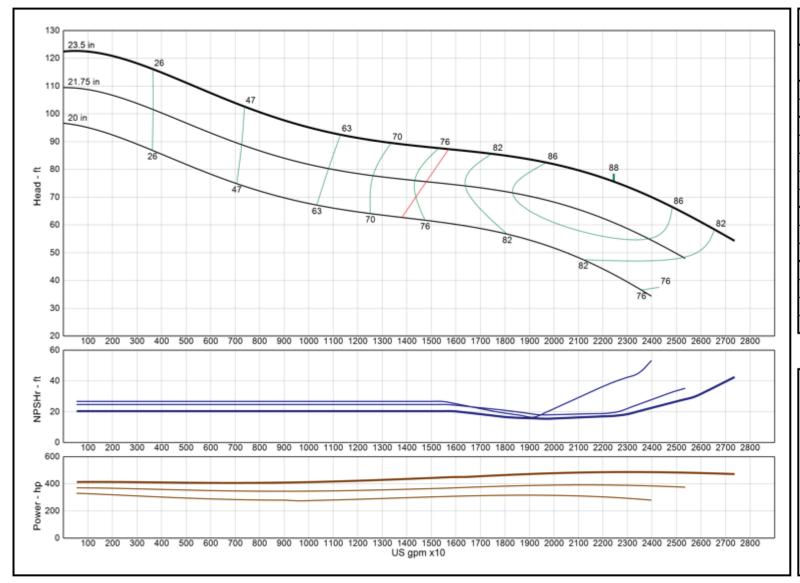
Lubbock, Texas



MODEL 34GHXC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	34GHXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4145
Thrust K-Factor	177.50 lb/ft
Bowl OD	34.00 in
Bowl Lateral	2.11 in
Max PSI	330 psi
Thd Disch Size	

TURBINE OPERATIONS

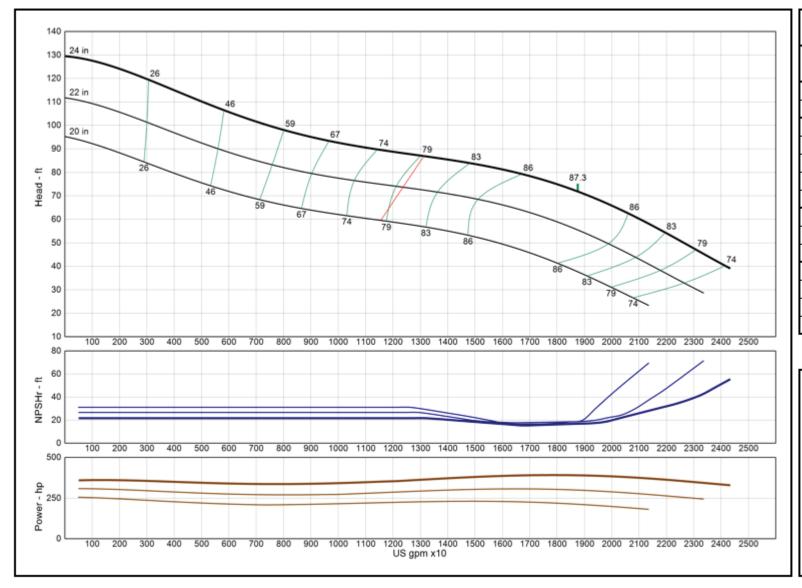
Lubbock, Texas



MODEL 34GLC

(Effective November 04, 2019)

Vertical Turbine Pump

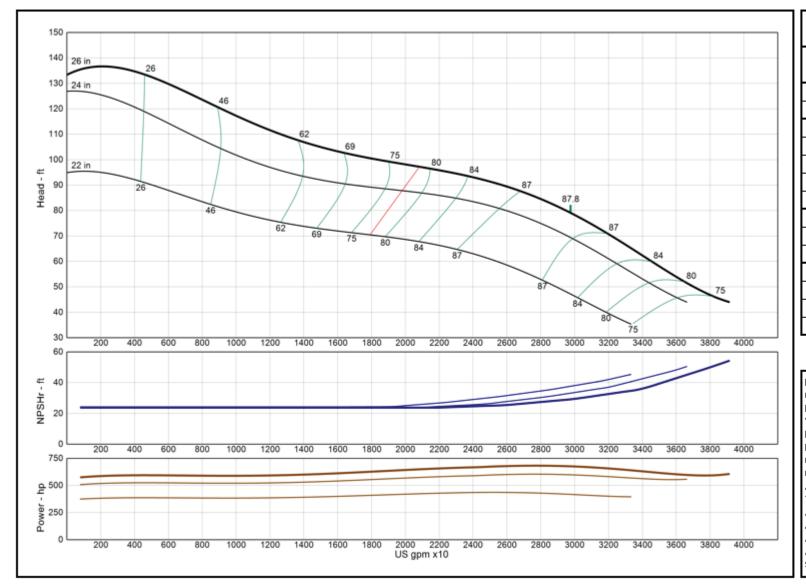


Model	34GLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	3940
Thrust K-Factor	147.20 lb/ft
Bowl OD	34.00 in
Bowl Lateral	2.11 in
Max PSI	330 psi
Thd Disch Size	
TURRING ORFR	ATIONIC

TURBINE OPERATIONS

Lubbock, Texas





Model	36GHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4620
Thrust K-Factor	179.40 lb/ft
Bowl OD	36.00 in
Bowl Lateral	2.80 in
Max PSI	270 psi
Thd Disch Size	
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TURBINE OPERATIONS

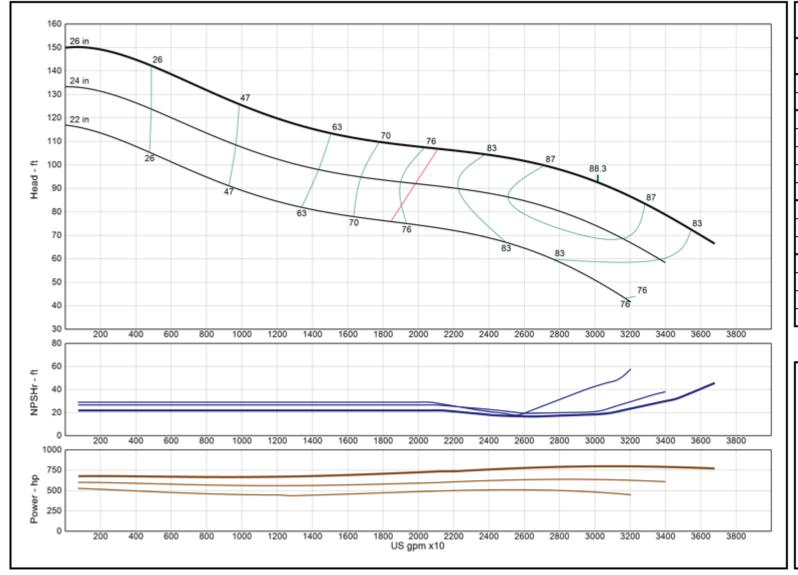
Lubbock, Texas



MODEL 36GHXC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	36GHXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4130
Thrust K-Factor	212.00 lb/ft
Bowl OD	36.00 in
Bowl Lateral	2.80 in
Max PSI	270 psi
Thd Disch Size	
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TURBINE OPERATIONS

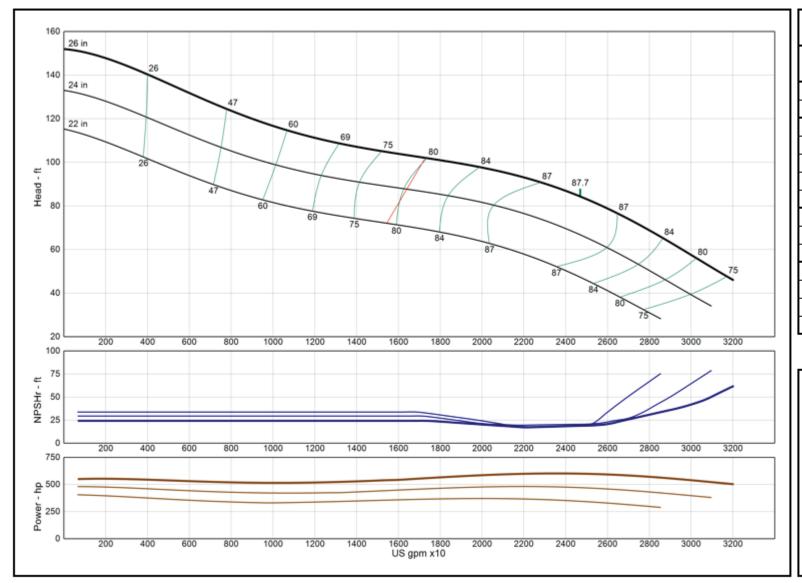
Lubbock, Texas



MODEL 36GLC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	36GLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4010
Thrust K-Factor	175.10 lb/ft
Bowl OD	36.00 in
Bowl Lateral	2.80 in
Max PSI	270 psi
Thd Disch Size	

TURBINE OPERATIONS

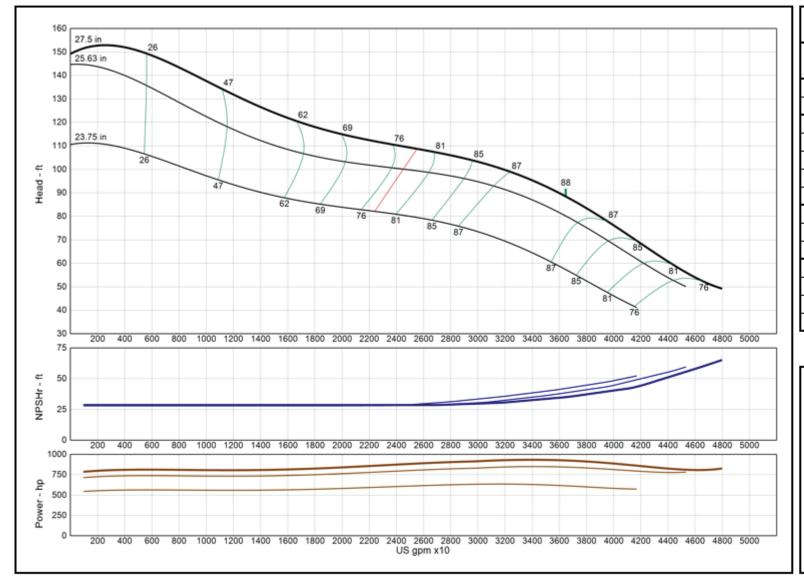
Lubbock, Texas



MODEL 40GHC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	40GHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4700
Thrust K-Factor	210.40 lb/ft
Bowl OD	40.00 in
Bowl Lateral	3.18 in
Max PSI	330 psi
Thd Disch Size	
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TURBINE OPERATIONS

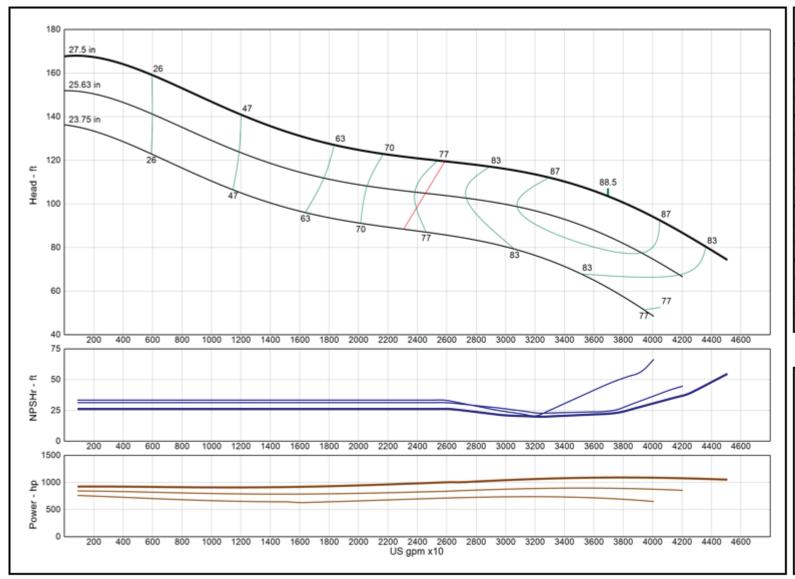
Lubbock, Texas



MODEL 40GHXC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	40GHXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4205
Thrust K-Factor	250.40 lb/ft
Bowl OD	40.00 in
Bowl Lateral	3.18 in
Max PSI	330 psi
Thd Disch Size	
TURRING ORER	ATIONIC

TURBINE OPERATIONS

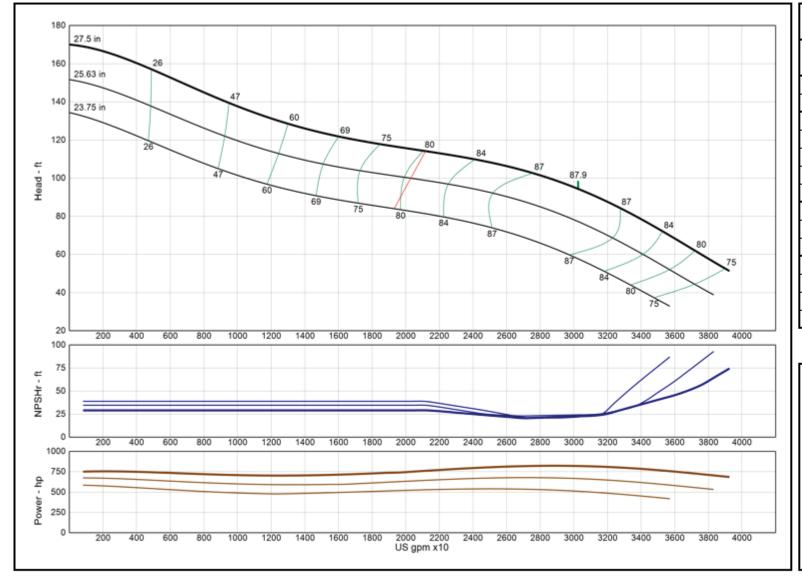
Lubbock, Texas



MODEL 40GLC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	40GLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4080
Thrust K-Factor	205.20 lb/ft
Bowl OD	40.00 in
Bowl Lateral	3.18 in
Max PSI	330 psi
Thd Disch Size	
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TURBINE OPERATIONS

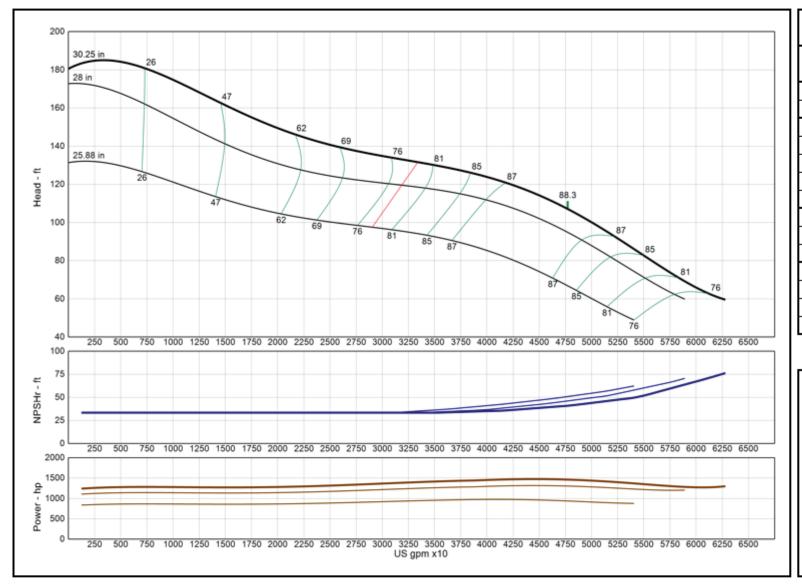
Lubbock, Texas



MODEL 44GHC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	44GHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4660
Thrust K-Factor	259.90 lb/ft
Bowl OD	44.00 in
Bowl Lateral	3.73 in
Max PSI	330 psi
Thd Disch Size	

TURBINE OPERATIONS

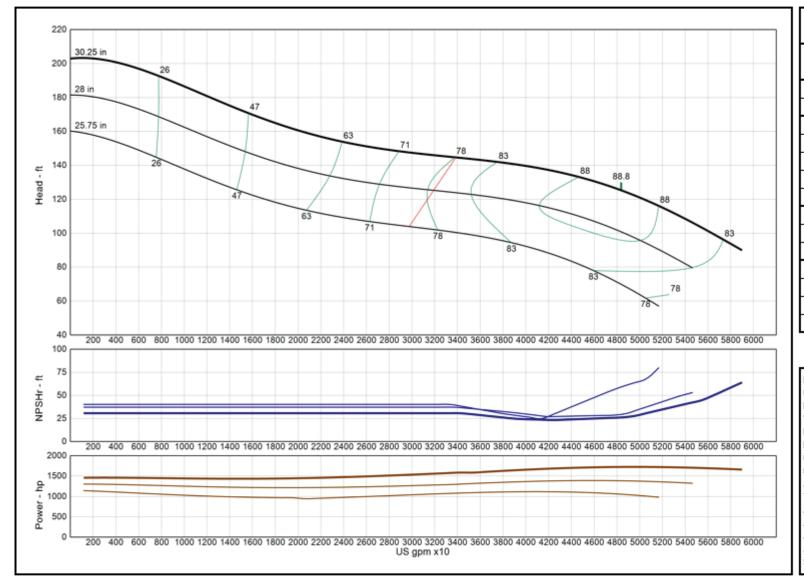
Lubbock, Texas



MODEL 44GHXC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	44GHXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4170
Thrust K-Factor	295.60 lb/ft
Bowl OD	44.00 in
Bowl Lateral	3.73 in
Max PSI	330 psi
Thd Disch Size	
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TURBINE OPERATIONS

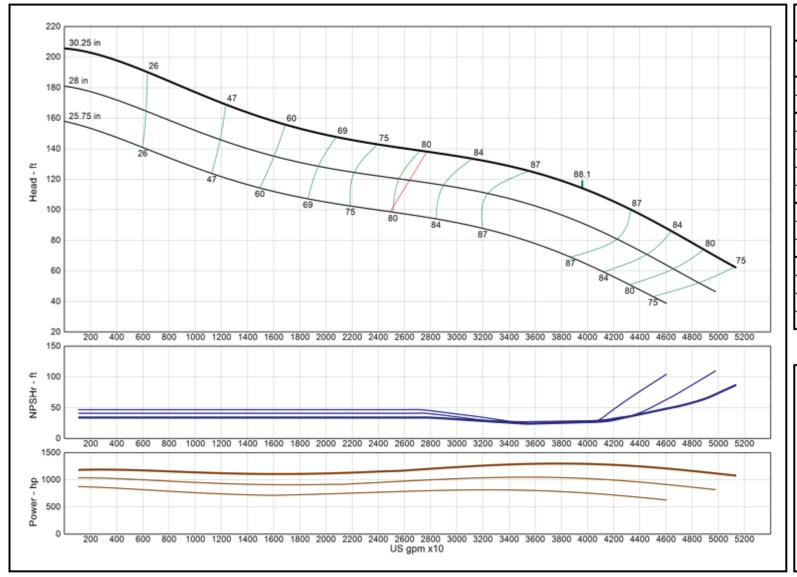
Lubbock, Texas



MODEL 44GLC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	44GLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4045
Thrust K-Factor	253.70 lb/ft
Bowl OD	44.00 in
Bowl Lateral	3.73 in
Max PSI	330 psi
Thd Disch Size	
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TURBINE OPERATIONS

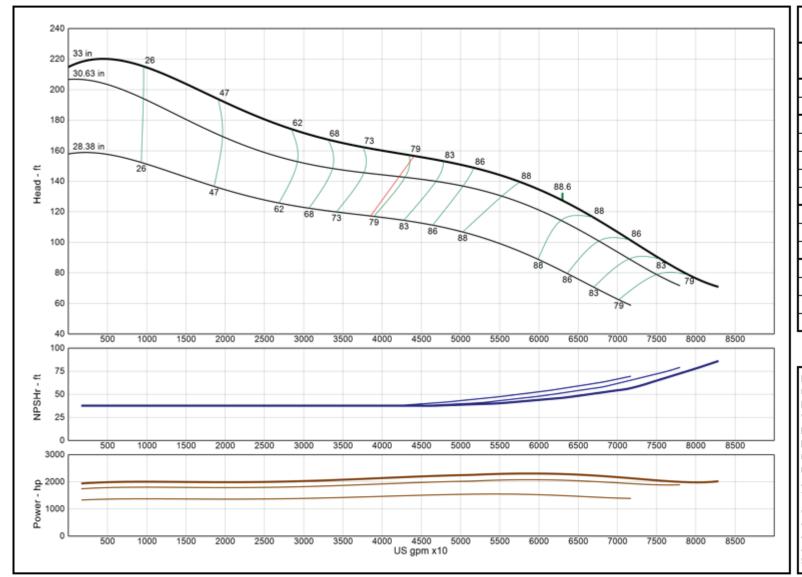
Lubbock, Texas



MODEL 48GHC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	48GHC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4700
Thrust K-Factor	306.40 lb/ft
Bowl OD	48.00 in
Bowl Lateral	4.22 in
Max PSI	330 psi
Thd Disch Size	

TURBINE OPERATIONS

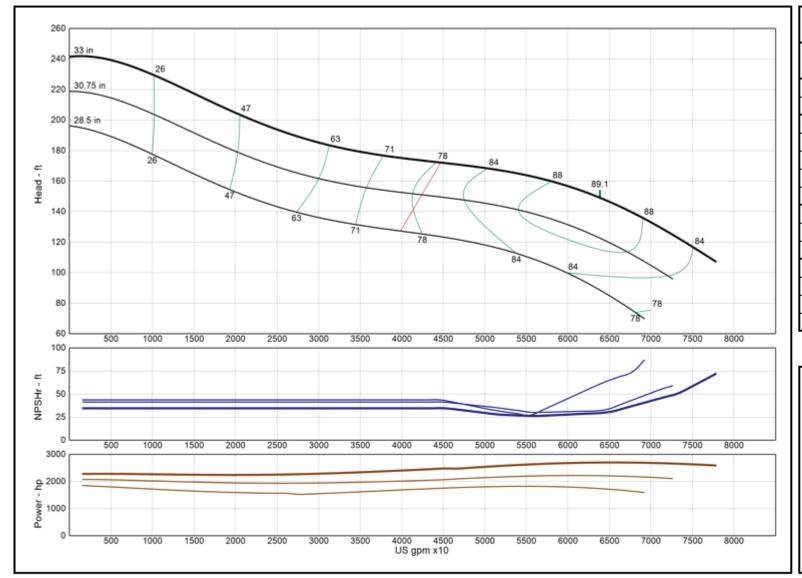
Lubbock, Texas



MODEL 48GHXC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	48GHXC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY	CORRECTION
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4205
Thrust K-Factor	360.10 lb/ft
Bowl OD	48.00 in
Bowl Lateral	4.22 in
Max PSI	330 psi
Thd Disch Size	

TURBINE OPERATIONS

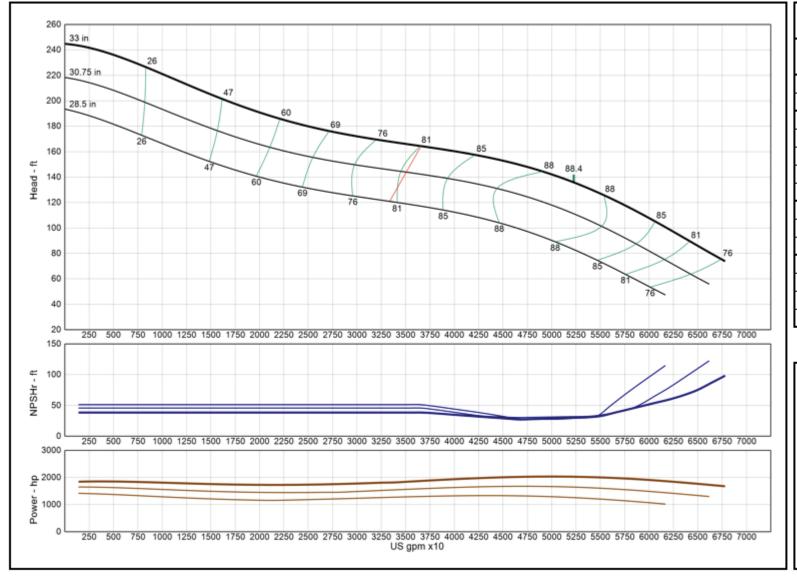
Lubbock, Texas



MODEL 48GLC

(Effective November 04, 2019)

Vertical Turbine Pump



Model	48GLC
RPM	710
Freq Poles	60 Hz 10-pole
Pump Type	Lineshaft
EFFICIENCY CORRECTION	
1-STAGE	0.0
2-STAGE	0.0
3-STAGE	0.0
4-STAGE	0.0
Impeller Type	Enclosed
Ns	4080
Thrust K-Factor	298.90 lb/ft
Bowl OD	48.00 in
Bowl Lateral	4.22 in
Max PSI	330 psi
Thd Disch Size	
TURRING ORGANIONG	

TURBINE OPERATIONS

Lubbock, Texas



Xylem |'zīləm|

- 1) The tissue in plants that brings water upward from the roots;
- 2) a leading global water technology company.

We're a global team unified in a common purpose: creating advanced technology solutions to the world's water challenges. Developing new technologies that will improve the way water is used, conserved, and re-used in the future is central to our work. Our products and services move, treat, analyze, monitor and return water to the environment, in public utility, industrial, residential and commercial building services settings. Xylem also provides a leading portfolio of smart metering, network technologies and advanced analytics solutions for water, electric and gas utilities. In more than 150 countries, we have strong, long-standing relationships with customers who know us for our powerful combination of leading product brands and applications expertise with a strong focus on developing comprehensive, sustainable solutions.

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