

ITT

Turbine

Goulds Pumps

Model 11CLC

(Effective June 1, 2006)

GOULDS PROPOSAL NO.	GOULDS S.O. NO.	INQUIRY NO.	CUSTOMER P.O. NO.	P.O. DATE	ITEM NO.	CUSTOMER
PROJECT			SERVICE	GPM CAPACITY	FT. TDH	RPM
						% EFFICIENCY

Total Head per Stage (Ft.) vs **Capacity (GPM)**

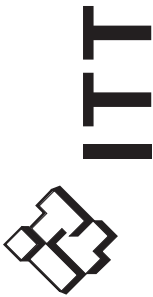
NPSHR (Ft.) vs **Capacity (GPM)**

Capacity (GPM)	1-Stage (%)	2-Stage (%)	3-Stage (%)	4-Stage (%)
0	8.13	7.38	6.63	-
200	65	75	81	85
400	65	75	81	85
600	65	75	81	85
800	65	75	81	85
1000	65	75	81	85
1200	65	75	81	85

Curve No.	E6411CFPC1
Model	11CLC
RPM	1770
EFFICIENCY CORRECTION	
1-STAGE	-1.5
2-STAGE	-1.0
3-STAGE	-0.5
4-STAGE	0.0
Impeller	ENCLOSED
Ns =	2230
K =	7.1 LBS/FT
K(Bal.) =	N/A
Bowl O.D.	11.0"
Bowl Lateral	0.75"
Max. PSI	380
Disch size	6", 8", 10"
TURBINE OPERATIONS	
Lubbock, Texas	
BOWL PERFORMANCE CURVE	
BASED ON PUMPING CLEAR, NON-AERATED WATER.	
RATED POINT ONLY IS GUARANTEED. CURVES REPRESENT SINGLE STAGE PERFORMANCE BASED ON TEST OF MULTI-STAGE BOWL ASSEMBLY. EFFICIENCY CORRECTION IS REQUIRED FOR LESSER STAGES.	

Goulds Pumps is a brand of ITT Corporation.
www.goulds.com

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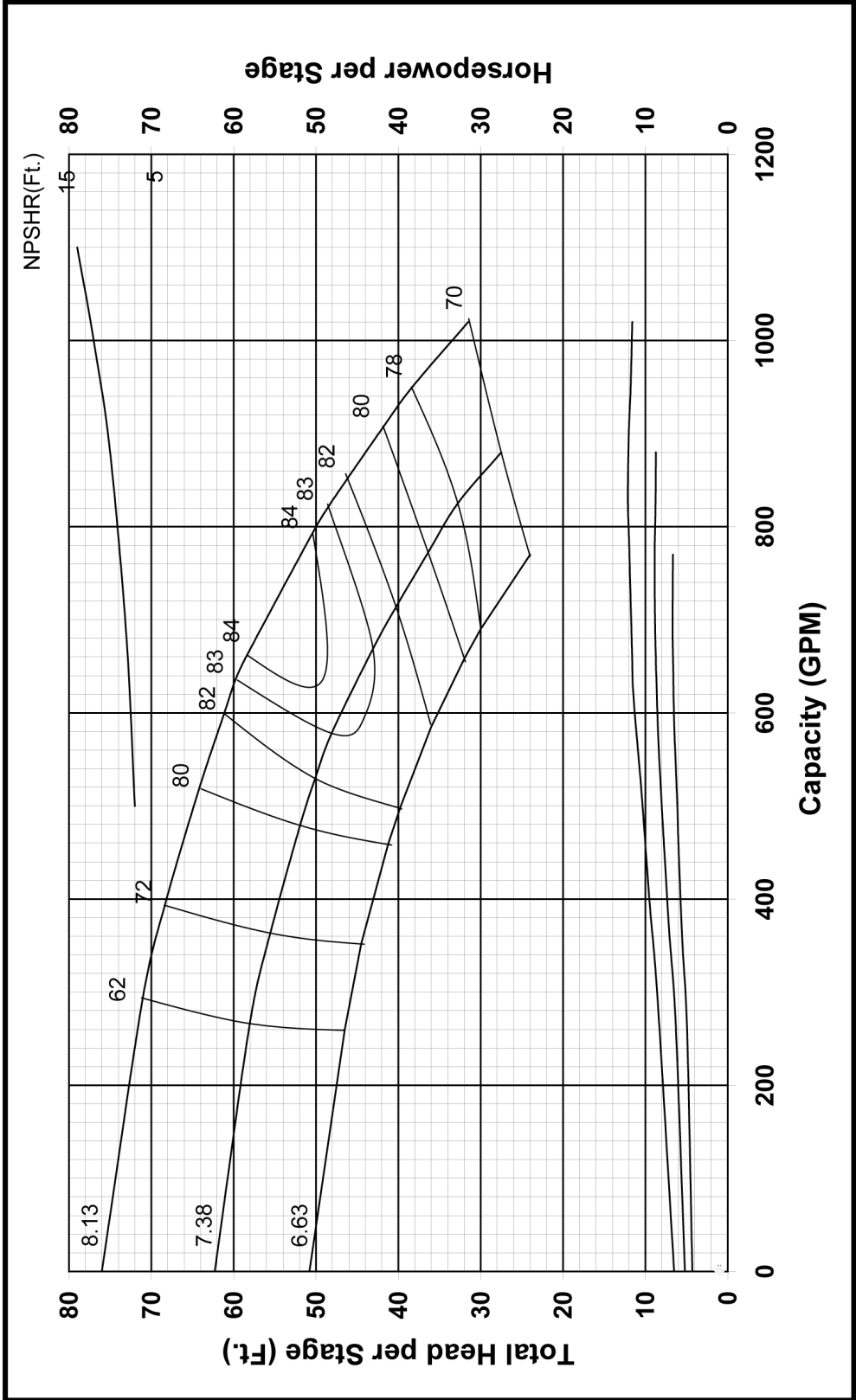
Turbine

Goulds Pumps

Model 11CLO

(Effective June 1, 2006)

GOULDS PROPOSAL NO.	GOULDS S.O. NO.	INQUIRY NO.	CUSTOMER P.O. NO.	P.O. DATE	ITEM NO.	CUSTOMER
PROJECT			SERVICE	GPM CAPACITY	FT. TDH	% EFFICIENCY
						RPM



Curve No.	E6411CJPC1
Model	11CLO
RPM	1770
EFFICIENCY CORRECTION	
1-STAGE	-1.5
2-STAGE	-1.0
3-STAGE	-0.5
4-STAGE	0.0
Impeller	OPEN
Ns =	2230
K =	9.1 LBS/FT
K(Bal.) =	N/A
Bowl O.D.	11.0"
Bowl Lateral	0.75"
Max. PSI	380
Disch size	6", 8", 10"
TURBINE OPERATIONS	Lubbock, Texas
BOWL PERFORMANCE CURVE	
BASED ON PUMPING CLEAR, NON-AERATED WATER.	
RATED POINT ONLY IS GUARANTEED. CURVES REPRESENT SINGLE STAGE PERFORMANCE BASED ON TEST OF MULTI-STAGE BOWL ASSEMBLY. EFFICIENCY CORRECTION IS REQUIRED FOR LESSER STAGES.	



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C11CLC2 January, 2009

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