

ITT

Turbine

Goolds Pumps

Model 6DHLC

(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)**

Efficiency Curves: 3.75, 3.56, 3.38, 64, 67, 70, 73, 73, 70, 64, 67, 64, 67

Note: 3.75" diam under-filled impellers

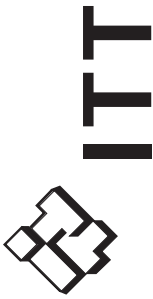
Curve No.	E6206DEPC1
Model	6DHLC
RPM	3450
EFFICIENCY CORRECTION	
1-STAGE	-3.0
2-STAGE	-2.0
3-STAGE	-0.5
4-STAGE	0.0
Impeller	ENCLOSED
Ns =	4280
K =	3.6 LBS/FT
K(Bal.) =	N/A
Bowl O.D.	5.44"
Bowl Lateral	0.44"
Max. PSI	200
Disch size	3", 4"

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.

Goolds Pumps is a brand of ITT Corporation.
www.goolds.com

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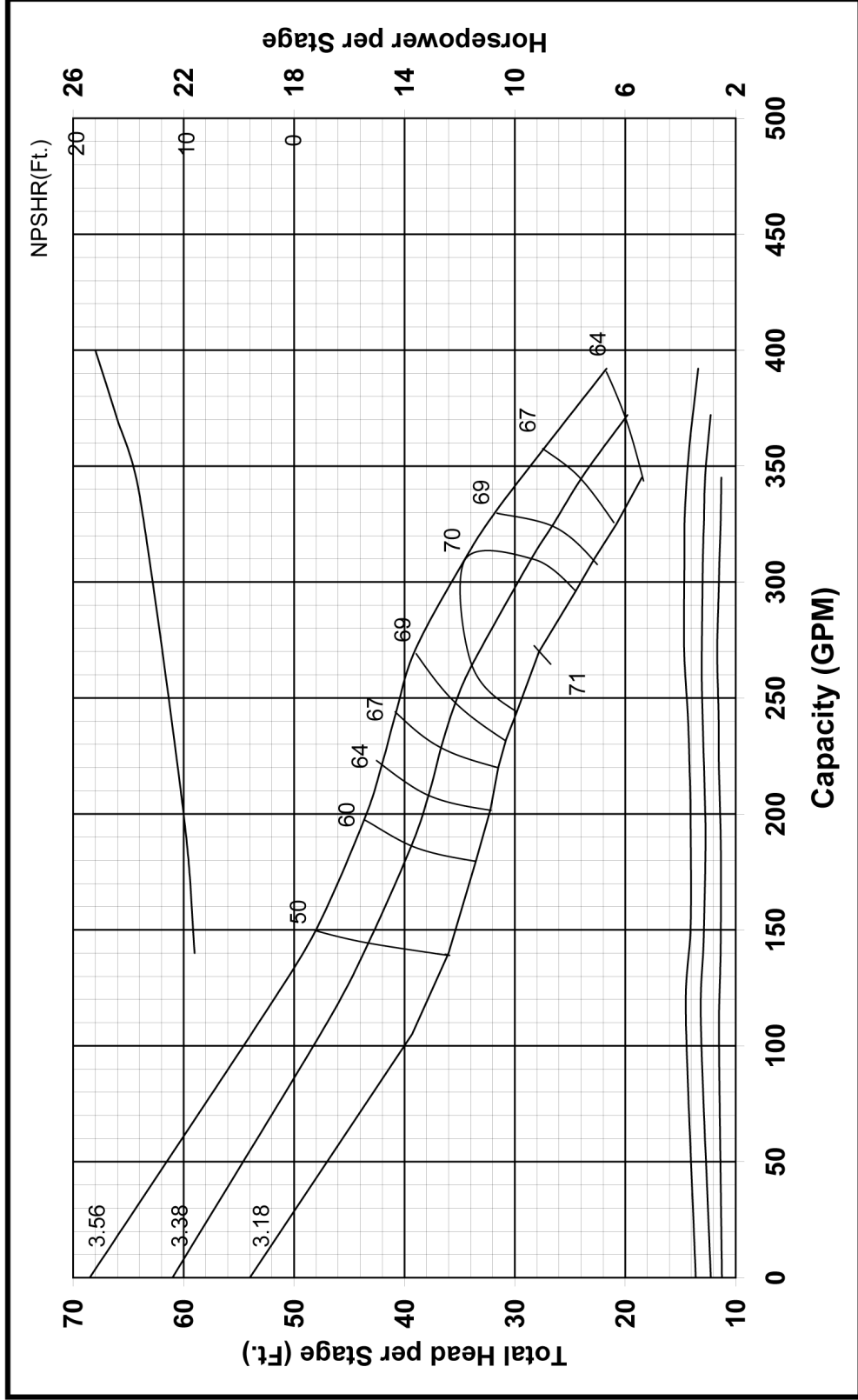
Turbine

Goulds Pumps

Model 6DHLO

(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



Curve No.	E6206DFPC0
Model	6DHLO
RPM	3450
EFFICIENCY CORRECTION	
1-STAGE	-3.0
2-STAGE	-2.0
3-STAGE	-1.0
4-STAGE	0.0
Impeller	OPEN
Ns =	4233
K =	5.6 LBS/FT
K(Bal.) =	N/A
Bowl O.D.	5.44"
Bowl Lateral	0.44"
Max. PSI	200
Disch size	3", 4"
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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