



3-STAGE CENTRIFUGAL DIESEL DRIVEN PUMP

Fluid End	-	200SLD280-43x3, Shanghai Lian Cheng Pump Manufacture Co Ltd
Flow Rating	-	320m ³ /hr (1409 USgpm), Head : 171m
Suction Inlet	-	8", #150
Discharge	-	8", #150
Power Train	-	GM 8V-92TA 2-Stroke Diesel Engine
	-	Power Output bhp (kW) = 450 (336) @ 2100rpm
	-	Peak Torque – lb ft (N.m) = 1250 (1695) @ 1300rpm
Skid Framing (LxWxH)	-	3800 x 1500 x 2420mm x 5.1MT
No of Units	-	5

水泵检测数据表

水泵编号Number: 01

(PUMP INSPECTION REPORT)

水泵型号 type pump	200SLD280-43*3	流量 (m ³ /h) Capacity	321	功率 (kW) Power	286
泵效率Pump Eff (%)	70.0%	扬程 (m) Head	170	转速 (r/min) Speed	1700
序号NO	流量 Capacity (m ³ /h)	扬程 Head (m)	轴功率 Driver shaft power (kw)	泵效 Pump Eff(%)	换算至额定转速 transfer to rating speed
1	0.00	207.84	147.22	0.0	
2	160.51	195.78	167.01	51.2	
3	272.31	182.32	196.55	68.8	
4	321.31	170.59	212.77	70.2	
5	384.52	149.05	231.75	67.3	



结论: 合格

测试: 胡学刚

日期: 2008年11月

Conclusion: conformity

testing: HXG

date: Nov-08

WATER DISTRIBUTION SYSTEMS



8V-92TA
Industrial
Rated BHP
450 BHP @ 2100 RPM
1250 LB-FT @ 1300 RPM
Injector: 9G85
Turbocharger: TV8511 (1.39 A/R)

