

Turbine	
P-1501 B-ST	
Rated Power	1550 kw
Inlet	pe 41 bar g
Operating	T 410 °C
Design	PB 5.4 bar
TB	420 °C
Outlet	P 5.5 bar
Operating	T 264/284 °C
Design	PB 7.24 bar
TB	400 °C

REVISIONS		
REV.	DESCRIPTION OF CHANGES	DATE
0	ISSUED FOR APPROVAL	27.08.2002
1	TAG NO'S ADDED	25.10.2002
2	Revised and issued for approval	22.01.2003
3	Final	26.02.2003
4	As-Built	27.03.2003

③ Y waste drain channel or similar

STEAM

OIL

DRAIN/LEAKOFF

ELECTRIC

④ LOGIC

PNEUMATIC

THERMAL INSULATION
FOR CASING ONLY

LOCAL

LOCAL GAUGE BOARD

③ DRESSER-RAND LURGI

DRESSER-RAND SULZER

Authorization to proceed does not release contractor or vendor of his obligations or liabilities under the contract / purchase order			
Date	Signature	Symbol	Dept.
			A-GRM

Note:
SEE A 003.886 FOR Pos-No's.
ALL pressures are in gauge.
If not stated otherwise.

Dresser-Rand GmbH File No.: DTT B2249
Customer: Lurgi Oel-Chemie GmbH
Customer Order Number: 454862 / 169666
Item No.: P-1501 B-ST
Final User: National Petrochemical Company
Zagros Petrochemical Complex
Mega Methanol, Iran
Service: Boiler Feed Water Pump

ZAGROS PETROCHEMICAL COMPANY		OWNER: NATIONAL PETROCHEMICAL COMPANY ZAGROS PETROCHEMICAL COMPLEX شرکت پتروشیمی زاگرس	
DISPOSITION: ☐ NO COMMENT ☐ COMMENTS AS MARKED. FABRICATION CAN PROCEED ACCORDINGLY. REVISED DOCUMENT TO BE ISSUED EITHER FOR REVIEW OR AS FINAL CERTIFIED. HOWEVER, ZAGROS WILL CHECK THIS REVISED DOCUMENT FOR PROPER INCORPORATION. ☐ REJECTED DOCUMENT TO BE REISSUED. ☐ USE FOR INFORMATION ONLY.		PROJECT: 4th METHANOL PLANT	
SIGNATURE		CONTRACTOR: PETROCHEMICAL INDUSTRIES DESIGN & ENGINEERING COMPANY شرکت طراحی و مهندسی صنایع پتروشیمی	REV. 5
ZAGROS REVIEW & COMMENTS DOES NOT ABSOLVE THE VENDOR OF THE RESPONSIBILITY FOR THE CORRECT DESIGN, MANUFACTURING AND OPERATION OF EQUIPMENT.		ZPC PROJ. NO. 40404277 FIDEC PROJ. NO. 1175	DWG. NO. DIG-MC-007
SCALE: ORIGINAL SIZE: A1		NOMINATION: P-1501 B-ST	
BASIC DOCUMENT: OCC DG DL-NO.		UNIT 150	
JOB NAME: MEGA METHANOL IRAN		LURGI JOB NO: 169666-01	LURGI DOCUMENT NO: 27179
DATE		NAME	REV. SHEET
DRAWN 27.08.2002 VOLKER		5 1 SH.	
CHECKED 27.08.2002 LONEN		DRESSER-RAND	
CHECKED 27.08.2002 DEUBEL		STEAM TURBINE MOTOR AND GENERATOR DIVISION OBERHAUSEN/GERMANY	
DENOMINATION: P&I-DIAGRAM		DRAWING NUMBER: D 003.886	
SCALE: TYPE: GSA-2		REF. FILE: DTT 82249	
		REF. DRAWING: D 002.1781	



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