

# GAS TURBINE GENERATOR

## (Erection Jobs Executed)

Sr. No.	Name of Client	Description of Work	Year of Award	Stipulated Period of Completion	Actual Period of Completion
1	<b>Siemens Limited,</b> Budhkar Marg, Worli, Mumbai-400 018	Erection, testing and commissioning of 3 nos. Gas Turbine sets and 3 nos. Steam Turbine sets ( <b>3 X SCC 5-4000 F single shaft configuration</b> ) for <b>1200 MW DGEN CCGP</b> , Dahej, Gujarat  <i>(Delay in availability of civil foundation, EOT crane &amp; modification of GT blade)</i>	2011	17 Months	26 Months
2	<b>BHEL</b> PS-WR, 345, Kingsway Nagpur-440 001	Erection, Testing Assistance for Commissioning of <b>Fr 9FA Gas Turbine, GTG</b> , Steam turbine, STG, their auxiliaries, including CW Piping etc for <b>350 MW CCGP Hazira</b> , Vill Mora Gujarat  <i>(Delayed due to non-availability of civil Foundation &amp; erection material)</i>	2009	11 Months	27 Months
3	<b>North Delhi Power Limited</b> 3rd Floor Substation Building, Hudson Lines, Kingsway Camp, Delhi-1100 09	Condition assessment, Overhauling, Erection, Testing and Commissioning of 2 nos. WHRBs, <b>2X36.5 MW GTG sets</b> , 1 no. STG set, their accessories, auxiliaries, connected piping, insulation and painting at <b>108 MW Rithala CCGP</b> , Rithala, Delhi  <i>(Delay of civil fronts clearance &amp; Supply materials, modification /rectification works)</i>	2009	10 months	24 months
4	<b>Larsen &amp; Toubro Limited</b> Energy Center, Near Chhani Jakat Naka, Vadodara- 390 002	Erection of <b>5X25.9 MW Gas Turbine Generator</b> , 3X36.79 MW Steam Turbine Generator, Pumps, EOT cranes and miscellaneous packages for <b>238.5 MW CPP, IOCL Naptha Cracker Project</b> at <b>Panipat</b> , Haryana	2008	12 months	12 months
5	<b>Larsen &amp; Toubro Limited</b> ECC Division, 6-3-1109/1, Nava Bharat Chambers Rajbhavan Road, Somajiguda. Hyderabad- 500 082	Erection, testing and commissioning assistance of <b>2 nos. of Fr. V 94.2</b> model gas turbine generator sets (Siemens make) and their auxiliaries for <b>445 MW CCGP</b> for <b>Konaseema Gas Power Project</b> at <b>Ravulapalem</b> , Dist. East Godavari, A.P.	2005	8 months	8 months

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6	<b>Gannon &amp; Dunkerley Co. Ltd.</b> Bombay Mutual Annexe, 2 <sup>nd</sup> Floor Rustom Sidhwa Marg, Fort Mumbai-400 001  <b>EPC Contractor:</b> BHEL	Erection, testing and commissioning assistance for <b>1X75 MW Fr.6 FAe model GTG set</b> and its Auxiliaries package for <b>112.45 MW CCPP</b> at M/s GSECL, Dhuvaran TPS, <b>Dhuvaran</b> , Dist. Anand, Gujarat	2005	4 months	4 months
7	<b>BHEL</b> PS-SR, Nandanam, Anna Salai, Chennai- 600 035	Erection, Testing and Commissioning of <b>2X20 MW GTG sets (Fr. V)</b> with auxiliaries and piping for Co-Generation power plant Unit I & II at <b>Chennai Petroleum Corp. Ltd.</b> , Manali, <b>Chennai</b> , Tamil Nadu	2002	8 months	8 months
8	<b>BHEL</b> PS-WR 345, Kingsway Nagpur- 440 001	Erection, testing & commissioning of <b>1X70 MW Fr.VI FA GTG set</b> & its auxiliaries and Balance of plant equipments, 1X38 MW STG set & its auxiliaries etc for <b>108 MW CCPP</b> at GSECL, <b>Dhuvaran</b> , dist. Kheda, Gujarat	2002	6 Months	6 Months
9	<b>Utility Powertech Ltd.</b>  (A joint venture of BSES & NTPC) BSES Tower 5 <sup>th</sup> floor, A 2 Sector. 24 Noida –201 301	Erection, testing and commissioning and handing over of <b>1X150 MW GTG set (Siemens V94.2 model)</b> and 1 x 80MW STG set, their auxiliaries, piping, thermal insulation, EOT cranes, final painting etc. for <b>230 MW CCPP</b> for M/s BSES Andhra Power Ltd. at <b>Samalkot</b> , Nr. Kakinada, <b>Andhra Pradesh</b>	2000	12 Months	12 Months
10	<b>ALSTOM,</b> <b>C/o Dodsai Ltd,</b> Plot No.01, Udyog Nagar Estate S.V. Road, Mumbai- 400 062	Erection, testing and commissioning of <b>2X55 MW GTG</b> and 1X50 MW STG (ALSTOM make), its auxiliaries (Mechanical parts only) at <b>160 MW CCPP for GSEG, Hazira</b> , Gujarat	2001	6 Months	6 Months
11	<b>BHEL</b> HRDI & PSNR, Plot No. 25, Sector 16A, Noida-201 301	Erection, testing, commissioning and trial operation of <b>1X37.5 MW Fr. -VI B GTG set</b> at Ramgarh Power Station, <b>Ramgarh</b> , Rajasthan	2001	5 Months	5 Months

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12	<b>BHEL</b> Hyderabad-502 032	Erection, testing and commissioning of <b>2 nos. of Frame-V GT</b> driven Lean and Feed Gas Compressor Trains and piping for <b>GAIL</b> at <b>Gandhar</b> , Bharuch, Gujarat	2000	4 Months	4 Months
13	<b>BHEL</b> HRDI & PSNR, Plot No. 25, Sector 16A, Noida-201 301	Handling, Transportation to site, Erection, Testing, Commissioning, trial operation and Handing over of <b>2X140 MW (Siemens V94.2 model) GTG Sets</b> , their Auxiliaries, connected Piping and 1 x 150 MW STG Set, Condenser, Auxiliaries, Other Misc. Equipment, Piping, Thermal insulation and Finish Painting for M/s. <b>National Thermal Power Corp. Ltd., 430 MW FGPP, Faridabad, Haryana</b>	1998	18 Months	18 Months
14	<b>BHEL</b> PS-WR, 345, Kingsway, Nagpur- 440 001	Receipt Unloading, Verification & Stacking at stores/ storage yard, Handling, Transportation to site, Erection, Testing and Commissioning of <b>1X30 MW Fr. VI GTG set</b> , its auxiliaries, piping, BOP including all Electrical and C&I works at <b>Indian Oil Corporation Limited Refinery, Vadodara, Gujarat</b>	1998	5 Months	5 Months
15	<b>Search Chem Industries Ltd.</b> Madhu Park Khar (west) Mumbai-400 052	Erection, Testing and Commissioning of <b>one LM 6000 40 MW GTG Set</b> (American design), its auxiliaries, Piping and BOP including all Electrical and C&I works for a co-generation Power Plant at Search Chem Industries Ltd., <b>GIDC, Jhagadia</b> , near Ankaleshwar, Gujarat	1996	6 Months	6 Months
16	<b>ONEC</b> Ruwi, Muscat Sultanate of Oman	Erection, Testing and Commissioning of <b>1X35.5 MW (Fr.6) GTG set</b> , its auxiliaries, piping including all Electrical and C & I works at Wadi Al Jizzi Power Plant Extn. No.11 for Oman National Electric Co., Ruwi, <b>MUSCAT</b>	1995	3 Months	3 Months
17	<b>BHEL</b> PS-WR, 345, Kingsway, Nagpur- 440 001	Erection, Testing, Commissioning of <b>4X30 MW (Fr. 6) GTG sets</b> and its auxiliaries and Piping for <b>Reliance Industries Ltd.</b> , at <b>Hazira, Gujarat</b>	1995	16 Months	16 Months

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18	<b>BHEL</b> PS-WR, 345, Kingsway, Nagpur- 440 001	Erection, Testing, Commissioning and Final Painting of <b>1X31 MW (Frame 6) GTG set</b> , its Auxiliaries and Piping and 1X34 MW STG Set, Condenser, its Auxiliaries and External Piping at <b>IPCL, Gandhar (Dahej)</b> , Gujarat	1995	10 Months	10 Months
19	<b>BHEL</b> PS-WR, 345, Kingsway, Nagpur- 440 001	Erection, Testing and Commissioning of <b>1X30 MW (Frame 6) Gas Turbine</b> , GTG, Auxiliaries and Piping at M/s Reliance Industries Limited, <b>GIDC Naroda, Ahmedabad</b> , Gujarat	1994	3 Months	3 Months
20	<b>BHEL</b> Ashoka Estate, 24 New Delhi- 110 001	Erection, Testing and Commissioning of <b>1X35.5 MW (Frame 6) Gas Turbine</b> Generator set, its Auxiliaries and Piping including all Electrical, Switchyard and C & I works for a Gas Based Power Plant at <b>Ramgarh for Rajasthan State Electricity Board</b> , Rajasthan	1994	12 Months	12 Months
21	<b>BHEL</b> Ashoka Estate, 24 New Delhi- 110 001	Erection, Testing and Commissioning of <b>3X30 MW Fr.6 Gas Turbines sets</b> , Auxiliaries, Piping and 1X50 MW STG set, Condenser, Auxiliaries, Piping and Structural works at <b>Gujarat Industrial Power Corp. Ltd., Vadodara</b> , Gujarat	1990	24 Months	24 Months