

# A STRUCTURED PRODUCT

## Frame 6 Gas Turbine

The F6B001B is a proven 40-MW class gas turbine that can be quickly installed for power generation or mechanical drive service. It is recognized as rugged and reliable, handling the multiple startups required for peak load service, accommodating a variety of fuels and well-suited to integrated Gasification Combined Cycle (IGCC) applications. The F6B is one of the most versatile and widely used gas turbines ever manufactured – with more than 500 units in service and over 40 million operating hours accumulated.



The perfect mix of  
**Standardization**  
&  
**customization**

### Simple-Cycle Performance

|                           | Simple-Cycle Performance                 | Maximum Power                          |
|---------------------------|--|--|
| Output                    | 42.5 MW                                  | 55,000 hp                              |
| Specific Fuel Consumption | 18.642 lb/hp-hr<br>11.222 kg/kWh         | 7.050 lb/hp-hr                         |
| Maximum inlet air         | 102.1                                    | 11.04                                  |
| Pressure ratio            | 10.1 lb/in. (0.41.1 kg/cm <sup>2</sup> ) | 10.1 lb/in. (0.40 kg/cm <sup>2</sup> ) |
| Turbine speed             | 6,340 rpm                                | 6,110 rpm                              |
| Operating temperature in  | 1,009°F (544°C)                          | 1,007°F (544°C)                        |
| Maximum efficiency        | 40.00%                                   | 40.00%                                 |

### Combined Cycle Performance

|                           | Simple-Cycle Performance         | IGCC Performance                | IGCC Performance                |
|---------------------------|----------------------------------|---------------------------------|---------------------------------|
| Maximum output            | 42.5 MW                          | 120.1 MW                        | 181.1 MW                        |
| Specific Fuel Consumption | 18.642 lb/hp-hr<br>11.222 kg/kWh | 6.858 lb/hp-hr<br>11.120 kg/kWh | 6.858 lb/hp-hr<br>11.120 kg/kWh |
| Maximum efficiency        | 40.00%                           | 40.00%                          | 40.00%                          |
| IGCC maximum output       | 2 x F6B001B                      | 2 x F6B001B                     | 4 x F6B001B                     |



# Ge Frame 6 Steam Turbine Service Manual

**Katrin Zwirgmaier**



**Ge Frame 6 Steam Turbine Service Manual:**

**Turbomachinery International** ,1999 Vols for 1977 19 include a section Turbomachinery world news called v 1  
**Fuel Strategies for Conventional and Unconventional Fuels** Jeffrey W. Schroeter,Daniel Mahr,Timothy  
Nechvatal,1991    **Power** ,1958    **New York Review of the Telegraph and Telephone and Electrical Journal** ,1906  
**The Lumberman** ,1952    *The Timberman* ,1949    Railway Mechanical Engineer ,1949    Index of Specifications  
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English Mechanic and Mirror of Science and Art ,1913    **Thomas Register of American Manufacturers** ,2003 Vols  
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**Technical Aerospace Reports** ,1978-10    *English Mechanic and Mirror of Science* ,1914    Energy Research Abstracts  
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