



7HA.01/.02 GAS TURBINE

The World's Largest and Most Efficient Heavy Duty Gas Turbine

GE's 7HA gas turbine is the industry leader among H-class offerings, and is available in two models—the 7HA.01 at 275 MW and the 7HA.02 at 337 MW. Thanks to a simplified air-cooled architecture, advanced materials, and proven operability and reliability, the 7HA delivers the lowest life cycle cost per MWh for 60-Hz applications. The economies of scale created by this high power density gas turbine, combined with its more than 61% combined-cycle efficiency, enable the most cost-effective conversion of fuel to electricity to help operators meet increasingly dynamic power demands.



Industry-Leading Operational Flexibility for Increased Dispatch and Ancillary Revenue

- Fast 30-minute rampup from start, connected to gas turbine full load.
- 50 MW/minute ramping capability within emissions compliance.
- Reaches turndown as low as 25% of gas turbine base load output within emissions compliance.
- Fuel flexible to accommodate gas and liquid fuels with wide gas variability, including high ethane (skate) gas and liquefied natural gas.

Least Complex H-Class Offering

- A simpler configuration than GE's previous H-class fleet and one that does not require a separate cooling air system.
- The 7HA is now available with an air-cooled generator for simplified installation and maintainability.
- Modular systems ease installation with 10,000 fewer man-hours than GE's TF03 gas turbine.
- Streamlined maintenance with quick-removal turbine roof, field-replaceable blades, and 100% borescope inspection coverage for all blades.
- Simplified dual fuel system uses less water, eliminates recirculation, and utilizes enhanced liquid purge for improved reliability and dependability.

Full-Load Validation

- At the heart of GE's heavy-duty gas turbine validation program is the advanced full-scale, full-load test facility in Greenville, SC.
- Test stand enables GE to validate the 7HA gas turbine over an operating envelope larger than the variances an entire fleet of turbines would experience in the field, an approach that is superior to operating a field prototype for 8,000 hours.

275-337 MW Simple-cycle
Output
>61% COMBINED CYCLE EFFICIENCY

	7HA.01	7HA.02
Frequency	60	60
SC Net Output (MW)	275	337
SC Net Heat Rate (Btu/kWh, LHV)	8,240	8,019
SC Net Heat Rate (kJ/kWh, LHV)	8,694	8,562
SC Net Efficiency (% LHV)	61.4%	61.6%
Exhaust Energy (MMBtu/hr)	1,150	1,629
Exhaust Energy (MWth)	1,345	1,799
GT Turndown - Minimum Load (%)	25%	40%
GT Ramp Rate (MW/min)	50	50
MOs Operated at Base Load (80.1% C _{pl})	25	25
CO Operated at 90% Turndown (80.1% C _{pl})	9	9
Wobbe Variation (%)	+/-30%	+/-10%

	1x1 MS 7HA.01	1x1 SS 7HA.02
CC Net Output (MW)	405	500
CC Net Heat Rate (Btu/kWh, LHV)	570	538
CC Net Heat Rate (kJ/kWh, LHV)	5,877	5,634
CC Net Efficiency (% LHV)	61.3%	61.7%
Bottoming Cycle Type	3P604	3P604
Plant Turndown - Minimum Load (%)	13%	47%
Ramp Rate (MW/min)	50	50
Startup Time (Hot, Minutes)	<30	<30

	2x1 MS 7HA.01	2x1 SS 7HA.02
CC Net Output (MW)	817	1,000
CC Net Heat Rate (Btu/kWh, LHV)	5,540	5,538
CC Net Heat Rate (kJ/kWh, LHV)	5,845	5,833
CC Net Efficiency (% LHV)	60.8%	61.5%
Bottoming Cycle Type	3P604	3P604
Plant Turndown - Minimum Load (%)	16%	23%
Ramp Rate (MW/min)	100	100
Startup Time (Hot, Minutes)	<30	<30

Frame 6 Gas Turbine Instruction Manual

Yi-Tong Ma



Frame 6 Gas Turbine Instruction Manual:

Reviewing **Frame 6 Gas Turbine Instruction Manual**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Frame 6 Gas Turbine Instruction Manual**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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