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Gas Turbine Configuration Figure 2 illustrates an MS7001FA gas turbine. It is typical of all gas turbines in commercial operation today. Gas turbines with multiple shafts, such as the heavy duty MS3002 and MS5002, and aero-derivative gas turbines, are modifications of the configurations shown in Fig. 2.

**GER-3434D - GE Gas Turbine Design Philosophy**  
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