



Reciprocating Engine Specification Intake

1. Basic Information

- **OEM / Model:** _____
 - **Engine Type:** ☐ Diesel ☐ Natural Gas ☐ Dual Fuel ☐ HFO ☐ Bi-Fuel
 - **Rated Output (kW / MW):** _____
 - **Frequency:** ☐ 50 Hz ☐ 60 Hz
 - **Voltage Output (V / kV):** _____
 - **Year of Manufacture:** _____
 - **Condition:** ☐ New ☐ Unused Surplus ☐ Used ☐ Rebuilt/Overhauled
 - **Operating Hours:** _____
 - **Duty Rating:** ☐ Standby ☐ Prime ☐ Continuous
 - **Overhaul Status:** ☐ Since New ☐ Since Major Overhaul ☐ Recently Overhauled
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2. Technical Details

- **Fuel System:** ☐ Carbureted ☐ Common Rail ☐ Mechanical Injection ☐ Other: _____
 - **Cooling:** ☐ Radiator ☐ Remote ☐ Jacket Water ☐ Other: _____
 - **Exhaust System:** ☐ Included ☐ Not Included
 - **Emission Compliance:** ☐ Tier 2 ☐ Tier 4i ☐ NSPS ☐ SCR/Aftertreatment ☐ None
 - **Efficiency / Heat Rate (BTU/kWh or kJ/kWh):** _____
 - **Compression Ratio:** _____
 - **RPM Rating:** ☐ 720 ☐ 900 ☐ 1200 ☐ 1500 ☐ 1800 ☐ Other: _____
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3. Package / Scope of Supply

- **Generator / Alternator Included:** ☐ Yes ☐ No — If yes, make/model: _____
- **Controls / Switchgear:** ☐ OEM Panel ☐ PLC ☐ Digital ☐ Analog
- **Auxiliary Systems:** ☐ Starting System ☐ Fuel System ☐ Lube Oil ☐ Cooling ☐ Other: _____
- **Enclosure / Sound Attenuation:** ☐ Open Skid ☐ Weatherproof ☐ Containerized ☐ Acoustic Rating (dBA): _____
- **Balance of Plant Included?:** ☐ Yes ☐ No — Details: _____



4. Commercial Details

- **Location:** _____
- **Availability:** _____
- **Price / Offer Terms:** _____
- **Warranty:** ☐ OEM ☐ Third Party ☐ None — Details: _____
- **Service / Maintenance Records:** ☐ Available ☐ Not Available

5. Additional Notes

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