



Quote Number	Quote Name	Quote Date	Expiration Date	Currency
211111-025-DL	City of Seguin: Lucille/Matador Water Tower (Natural Gas)	1.7.22	2.7.22	USD

Sales Person	Manufacturing Plant	Quote Entered By	Contact No.
Dalten Lane	LJ Power	Dalten Lane	512-800-3688

Project:	Ship To (FOB Destination):
City of Seguin: Lucille/Matador Water Tower (Natural Gas) <b>Buy-Board #657-21</b>	Freight to Jobsite Included.

Line No.	Qty	Part	Description	Unit Price	Extended Total
000010	1	LJP-NG40	40kW Natural Gas Driven LJ Power Generator W/ DSE9461 10A Battery Charger, 175 ThermoMag 1PH Breaker	\$28,058.00	\$28,058.00
000020	1	Enclosure	Steel, 150MPH Rated, Sound Attenuated Enclosure W/ Stainless Steel Lockable Hardware	Included	Included
000030	1	ATS	200 Amp, <b>Open Transition</b> , 2Pole ATS in Nema3R Enclosure	\$3,000.00	\$3,000.00
000040	1	Install	<p><b>Project Inclusions:</b></p> <ol style="list-style-type: none"> <li>1. Installation of new generator and ATS</li> <li>2. Installation of concrete pad for new generator within 20 ft of existing electrical service</li> <li>3. Cutting and trenching for generator conduits at 24-inch depth (concrete duct bank or flowable fill not included)</li> <li>4. Conduit and wiring from new generator and ATS</li> <li>5. Install new equipment rack for ATS next to existing power pole</li> <li>6. Install new load center on new equipment rack for generator accessory circuits</li> <li>7. Conduit and wiring for (2) 120-volt circuits to generator</li> <li>8. Conduit and cable for controls from generator to ATS</li> <li>9. Scada conductor installation and terminations by others.</li> <li>10. Offloading of generator by others</li> </ol> <p><b>Project Exclusions:</b></p> <ol style="list-style-type: none"> <li>1. Fuel for generator</li> <li>2. Any fees from utility for scheduled power outages</li> </ol>	\$26,290.00	\$26,290.00

			3. GPR scanning 4. All work associated with hazardous materials (i.e. asbestos, PCB, etc.)		
000050	1	Startup	Startup and Training by Factory Certified Technician	\$1,286.00	\$1,286.00
000060	1	Freight	Freight to Jobsite	\$2,286.00	\$2,286.00
<b>000070</b>	<b>1</b>	<b>Total</b>	<b>Quote Includes Above Scope of Work:</b>	<b>\$60,920.00</b>	<b>\$60,920.00</b>

<u>Model</u>	<u>Engine Manufacturer</u>	<u>Frequency / Speed (RPM)</u>	<u>Ambient (Min/Max)</u>
LJP-NG40	GM/PSI	60 Hz / 1800	-18 °C / 40 °C
<u>Duty / Alt Temp Rise</u>	<u>Engine Model</u>	<u>Engine Control Voltage (DC)</u>	<u>Elevation</u>
Standby / 125 °C	4.3LT	12	1000 Ft
<u>Genset Agency Approval</u>	<u>Engine HP</u>	<u>Fuel Type</u>	<u>Enclosure / Mount Method</u>
UL2200	83	NG	Enclosed
<u>Output Rating (kw/kva)</u>	<u>Full Load Amps – (240)</u>	<u>Voltage (L-L/L-N) - Connection</u>	<u>Phase / Power Factor</u>
40 KW / 50 kVA	166	240 / 120	1

#### ALTERNATOR

Alternator Insulation: Class H  
Exciter Field Circuit Breaker: No  
Alternator Excitation: PMG

#### ENGINE

Engine Governor Type: Electronic  
Coolant Radiator: Unit mounted  
Coolant Heater: Unit Mounted  
Battery: Standard Starting Battery

#### CONTROL

Genset Controller: Microprocessor Based  
Controller Low Coolant Level: Yes

#### ENCLOSURE

Enclosure Option: Steel – 150MPH Rated – Sound Attenuated  
Intregrated Vibro Mounts: Elastomer

#### EXHAUST

Exhaust Mounting Method: Internally mounted – Critical Grade

#### POWER CONNECTION

Circuit Breaker: 1  
1 Circuit Breaker Amp: 175 Amp  
1 Circuit Breaker Volt Frame: 240  
1 Circuit Breaker Pole: 2 Pole  
1 Circuit Breaker Mount Loc.: Unit mounted

**Product Manuals**

Copies of Operating Manual: 1

**WARRANTY**

Parts Warranty: 2 Year / 1000 Hours  
Labor Warranty: 1 Year / 1000 Hours