



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)			Freight to Jobsite Included.		
Buy-Board #657-21					
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, Open Transition , 2Pole ATS in Nema3R Enclosure	\$3,000.00	\$3,000.00
000040	1	Install	Project Inclusions: <ol style="list-style-type: none"> 1. Installation of new generator and ATS 2. Installation of concrete pad for new generator within 20 ft of existing electrical service 3. Cutting and trenching for generator conduits at 24-inch depth (concrete duct bank or flowable fill not included) 4. Conduit and wiring from new generator and ATS 5. Install new equipment rack for ATS next to existing power pole 6. Install new load center on new equipment rack for generator accessory circuits 7. Conduit and wiring for (2) 120-volt circuits to generator 8. Conduit and cable for controls from generator to ATS 9. Scada conductor installation and terminations by others. 10. Offloading of generator by others Project Exclusions: <ol style="list-style-type: none"> 1. Fuel for generator 2. Any fees from utility for scheduled power outages 	\$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
000070	1	Total	Quote Includes Above Scope of Work:	\$60,920.00	\$60,920.00

<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

Integrated 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