



TRADEWINDS®

POWER CORP

5820 NW 84th Avenue • Miami Florida 33166
Tel 305 592 9745 • FAX 305 592 7461

Filters
Pump Sets
Power Units
Generator Sets
Automatic Engine Controls

TO: Village Of Wellington
Water Treatment Plant Facility
100 Wellington Trace
Wellington, FL 33414
Attention Jay Miller
561-389-2203

Quotation # TPJC43220R2
9/01/2020

60kw Mobile

We are pleased to offer this Quotation as detailed below

Amount	Description	Each	Extended
1	<p>Model T150 Base Award Tradewinds Mobile Generator Set Under FSA Contract No. FSA19-VEH17.0 Spec # 114 Cost Deduct for Model T60-M-FS = 60kw Mobile Generator Set 60 KW (75 KVA) Standby, 54 KW (67 KVA) Prime Power 120/208 Volts 60 Hz, Three Phase, 0.8 Power Factor Amps 208 120/240 Volts 60 Hz, Three Phase, 0.8 Power Factor Amps 180 277/480 Volts, 60 Hz, Three Phase, 0.8 Power Factor Amps 90 Doosan engine, Model D38 TIER 4F @ 1800 RPM complete With 12 Volt Electrics, Radiator & Guard Brushless Single Bearing Alternator 362PSL1602 Automatic Voltage Regulator & Vibration Isolation Mounts Tradewinds NFPA 110 Digital Instrument/Control Panel with Safety Shutdowns Complete with DC Voltmeter, Hourmeter, Oil and Temperature Gauges Frequency Meter, Ammeter & Voltmeter with Phase Selector Switch, Engine Cool Down Timer, Remote "E" Stop Contacts, Remote Auto Start Control, Low Fuel Level Alarm, Breakers for A/C and D/C, and a Emergency Stop Push Button. Equipment included in above pricing:</p> <ul style="list-style-type: none"> X Wet Battery, Battery Rack, and Battery Cables. X Engine Coolant X Duplex electrical outlet mounted inside in a NEMA 3r box with a Non-GFI Duplex 12vdc - 6amp charger mounted internally and wired to battery and outlet. Electrical Outlet and wired to the external of the enclosure with a Plug for connection to standard 120vac, 1ph, 20amp service. X Critical Exhaust muffler and rain cap all mounted and installed inside inclosure X .90, Marine Grade Aluminum Sound Enclosure. stainless steel hardware, all keyed alike doors. Removable doors, and finished painted a white standard PPG powder coat. Enclosure is rated for an estimated 72dba at 21'. Oil and water drain lines with brass ball valves and special oil drain fittings. X Three position voltage change over switch mounted in the generator can with a 300amp UL rated generator circuit breaker with shunt trip installed. Both the high voltage and low voltage are wired to the rear of the machine to a separate five (5) point connection boxes clearly identifying voltage connections. Note all voltages are to be present in each plug. Special cap covers are installed to prevent injury. X 7,000lb street legal, Dual axle trailer with Electric brakes, round lunette hitch, chains, lights, heavy duty fenders, two (2) rear sand shoe jacks and one (1) front jack. Trailer is specifically design to support this unit and it's special features and will have a 175 gallon in base fuel tank with a mechanical fuel level gauge and standard fuel signal that will be read in control panel. Unit will alarm with low fuel and shut down up critically low fuel. Tank will have lockable fuel cap, drain, and necessary fittings. Two Thumb screws are provided for remote start stop contacts of Transfer Switch. Full load factory test of complete system One complete operation and maintenance manual . Set of 120v single phase recepticals. 2-20amp 120v, 2 - 50amp recepticals, Each receptical will have its own breaker in a load center, ALU-48-FS = aluminum storage box 48" long with key lock 862 \$862.00 T200CORD-FS= Qty-5 200amp 2/0 single power cords one end with cam-lock connector and other end bare. Cables are 30 foot long 1,982 \$1,982.00 CL40FB-OPP-FS: Net Cost Adder / Single female connector 2/0 to 4/0 Cable end 57 \$285.00 	110,204 -47519	\$110,204.00 -\$47,519.00
5	<p>Sub Total, FOB our warehouse, Miami, Florida \$65,814.00 Shipping To Wellington inc inc Total \$65,814.00</p> <p style="text-align: center;">State & Local Tax as Applicable Estimated Shipping date from receipt of order: 20 weeks</p>		

Price Validity: 45 days; 15% Cancellation Charge for Restocking.
Wire-Transfer: Tradewinds Power Corp Division of Southeast Diesel Corp
F/B/O Wells Fargo Bank
Acct# 4945741023 ABA# 121000248

John Carey