

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

Tradewinds Power Corp

Bid No. FSA20-EQU18.0 Specification No. #114

125KW GENERATOR PACKAGE



FSA Cooperative Purchasing Program



Contract: FSA20-VEH18.0 - Heavy Trucks

Contract: FSA20-VEL28.0 - Pursuit, Administrative and

Other Vehicles

Contract: FSA20-EQU18.0 — **Heavy Equipment** (formerly combined with Heavy Vehicles under "VEH" contracts)

Contract Terms and Conditions



CONTRACT ORDERING INSTRUCTIONS

The Florida Sheriffs Association Cooperative Purchasing Program welcomes you to utilize the Cooperative Purchasing Program at no cost to our purchasers. However, as a user of the program, we do request you to submit copies of all purchase orders when using the FSA CPP. Send your PO copies to COOP@flsheriffs.org

This document is designed to assist you through the purchasing process as outlined in Section 3.20 Order, of the Contract Terms and Conditions. Please familiarize yourself with the Contract Terms and Conditions sections that apply to "purchasers." A link to this document is found on each contract page.

1) For a complete list of offerings, select the appropriate contract from the <u>Cooperative Purchasing Program</u> home page.

FSA CPP currently has 6 competitive contracts:

- ✓ Pursuit, Administrative and other Vehicles
- ✓ Heavy Trucks
- ✓ Heavy Equipment

- ✓ Fire Rescue Vehicles and Other Equipment
- ✓ Ambulances and Other Equipment
- ✓ Tires
- 2) Under Products and Services Available, locate the product group for your purchase interest. Each group provides a drop-down list of all products by expanding the group bar by selecting the arrow to the left of the group name.
- 3) If options need to be added to the base product, locate the options that correspond with each awarded vendor for each product specification number. All options must be discounted, and proof of discounts can be requested from the vendor.
- 4) Once your product is located, contact the awarded vendor for your zone for a quote using the Vendor Directory located just under the CPP logo on each contract page. While it is recommended that an agency purchase from the zone which is closest to their location, it is not mandatory to do so. If the purchaser determines that a vendor in another zone can better serve the purchaser's needs, the purchaser may order from a vendor in another zone. Vendors that provide vehicles or equipment outside of an awarded zone may upon mutual agreement between the vendor and the purchaser charge a delivery fee.
- 5) For vehicle purchases, be sure to include your manufacturer code on your purchase order and request that the vendor use your code to enable you to track your vehicles in production. Also, please include the FSA codes on your PO. The FIN/FAN/Certification Codes for the FSA are:

Manufacturer	Code Type	FSA Code	Contact
Ford	FIN	QE065	1-800-343-5338
Fiat Chrysler Automobiles	FAN	917872	1-800-999-3533
General Motors	FAN	49313	1-800-353-3867
Nissan	Certification	FSA	FleetDistribution@Nissan-usa.com
Toyota	FIN	GE159	1-800-732-2798

6) Delivery or due dates should be discussed with the vendor at the time the quote is provided to the purchaser, or if no quote is provided, prior to when the purchase order is delivered to the vendor. It is important to note that vendors do not have any control over production delays in schedules from the manufacturer.



CONTRACT ORDERING INSTRUCTIONS

- 7) A purchaser issues a purchase order to the vendor, that should include:
 - Awarded vendor name and address per contract
 - The contract number and title
 - Specification number and vehicle description
 - Purchaser's federal identification number
 - Name, phone number and email address for the point of contact at the purchasing agency
- 8) The purchaser should forward an executed copy of the purchase order to the FSA at the same time the purchase order is sent to the vendor. Emails are acceptable. Emails can be sent to coop@flsheriffs.org.

We hope you enjoy your purchasing experience with our Florida Sheriffs Association Cooperative Purchasing Program and don't forget to send us a copy of your purchase order. We are available should you have questions.

FLORIDA SHERIFFS ASSOCIATION

Cooperative Purchasing Program

Contract Terms and Conditions

Appendix B

FSA CONTRACT ZONE MAP

WESTERN NORTHERN CLAY WESTERN NORTHERN BAY ALACHUA CALHOUN BAKER DIXIE BRADFORD **ESCAMBIA** CLAY FRANKLIN COLUMBIA GADSDEN DUVAL GULF FLAGLER HOLMES GILCHRIST CENTRAL JACKSON HAMILTON **JEFFERSON** S LEVY LAFAYETTE MARION LEON NASSAU LIBERTY PUTNAM MADISON ST. JOHNS OKALOOSA SUWANEE SANTA ROSA UNION TAYLOR VOLUSIA WALTON WAKULLA WASHINGTON CENTRAL SOUTHERN BREVARD BROWARD CITRUS CHARLOTTE SOUTHERN DESOTO COLLIER HARDEE GLADES HERNANDO HENDRY HIGHLANDS LEE HILLSBOROUGH MARTIN INDIAN RIVER MIAMI-DADE LAKE MANATEE OKEECHOBEE ORANGE OSCEOLA MONROE PALM BEACH PASCO PINELLAS POLK ST. LUCIE SARASOTA

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Appendix C

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

FSA20-EQU18.0 HEAVY EQUIPMENT CONTRACT

THE FOLLOWING ITEMS WILL BE FACTORY INSTALLED ON THE BASE VEHICLE/EQUIPMENT TO MEET THE MODEL NUMBER AND BUILD CODES OF THE VEHICLE LISTED. PLEASE REFER TO THE EMERGENCY VEHICLE LIGHTING AND SIRENS SECTION WITHIN THIS CONTRACT FOR DESCRIPTIONS, SPECIFICATIONS AND AWARDED VENDOR PRICING.

SPECIFICATION GROUP - GENERATOR: 125kW Generator Package

Make: AKSA Model: ULJ-125

Make: Blue Star Power Systems Model: JD125-02

Make: Caterpillar Model: D125-8 Make: Generac Model: SD130

Make: Gillette Generators Model: SPJD-1250

Make: LJP Model: ULJ125

Make: Tradewinds Model: T125

FSA Item Specifications Description:

- GENERATOR REQUIREMENTS: Standby duty rated at 125.0 kW, 156.3 KVA, 8 power factor; 480 volts; 3 phase, 60 hertz, 1800 rpm; Directly connected to the engine flywheel housing with flex coupling; Generator shall meet performance class G3 of IEC; Unit shall be in compliance with and be UL 2200 labeled.
- ENGINE: Water cooled diesel engine, sized for generator set; Emission compliant engine.
- 3. CONTROLS: Solid state, microprocessor-based generator controls; Controls shall provide all operating, monitoring and control functions for generator set.
- 4. ENCLOSURE/SILENCER: Complete diesel engine generator set including control panel, engine starting batteries and fuel oil tank shall be enclosed in a factory assembled water protective, sound attenuated enclosure; Critical grade silencer; Companion flanges; Flexible stainless-steel exhaust. FUEL TANK: Double wall sub-base tank integral to enclosure; 24-hour capacity at 100% at full load; Rupture basin with 110% capacity; Locking fuel caps; Mechanical fuel level gauge; Low fuel level alarm contact; Fuel tank rupture alarm contact; Must meet UL 142 and FDEP standards.
- BATTERY CHARGER: Current limiting battery charger to automatically charge batteries; Charger shall be dual charge rate with automatic switching to boost rate when required; Charger shall be mounted on genset package.
- 6. STARTUP AND TESTING: Vendor must coordinate all startup and testing activities with the engineer and owner. After installation is completed by others and normal power is available, the vendor must perform a one (1) day startup including the use of building load; The startup technician will instruct all necessary personnel how to operate and maintain the equipment in accordance to the manufacturer's requirements.

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

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SPECIFICATION GROUP - GENERATOR: 125kW Generator Package (Continued from previous page)

7. CONDITIONS: In addition to equipment specified, each generator shall be equipped with all standard equipment as specified by the manufacture for this model and shall include but not be limited to the following necessary items: Initial filling of oil and antifreeze (fuel provided by others); Shrink wrap applied to the product to ensure a clean finish; During the startup, the technician shall record the following information and provide to the owner for his records: Record Operating Voltage, Hz, Ph, and connected load (Amperage); Package information consisting of make of generator (Cat, Wacker, or Tradewinds), model (TJ125 TP20, DP125, etc.), Serial number of complete package, and startup date; Record engine and generator serial numbers; One complete set of operation and maintenance manuals; Two (2) year or 1500-hour standard standby generator warranty; Labor, materials, and travel for the warranty period repair will be paid by manufacturer during normal business hours.

FSA20-EQU18.0, Heavy Equipment

Group: GENERATOR: 125kW Generator Package

Item: 114, Tradewinds, T125, T125

Zone	Rank	Vendor	Price	Build File	Options File
Western	Primary	Tradewinds Power Corp.	\$49,238.00	Build	Options
Northern	Primary	Tradewinds Power Corp.	\$49,238.00	Build	Options
Central	Primary	Tradewinds Power Corp.	\$49,238.00	Build	Options
Southern	Primary	Tradewinds Power Corp.	\$49,238.00	Build	Options



FLORIDA SHERIFFS ASSOCIATION BID: FSA20-EQU18.0, SPEC. NO. 114 125KW STATIONARY GENERATOR

	Α	В	С		D
1	Spec. Number	Code	Description	Price	- All Zones
2	114	T20-UL-FS	Credit - Downgrade generator package to 20kwe, TIER Compliant diesel engine, 50gal UL tank, 80amp breaker, NFPA 110 controller, marine grade sound attenuated aluminum enclosure with stainless steel hardware. Unit nonproprietary.	\$	(22,750)
3	114	T30-UL-FS	Credit - Downgrade generator package to 30kwe, TIER Compliant diesel engine, 50gal UL tank, 150amp breaker, NFPA 110 controller, marine grade sound attenuated aluminum enclosure with stainless steel hardware. Unit nonproprietary.	\$	(18,293)
4	114	T56-UL-FS	Credit - Downgrade generator package to 56kwe, TIER Compliant diesel engine, 125gal UL tank, 300amp breaker,NFPA 110 controller, marine grade sound attenuated aluminum enclosure with stainless steel hardware. Unit nonproprietary.	\$	(13,084)
5	114	T60-UL-FS	Credit - Downgrade generator package to 60kwe, TIER Compliant diesel engine, 125gal UL tank, 300amp breaker, NFPA 110 controller, marine grade sound attenuated aluminum enclosure with stainless steel hardware. Unit nonproprietary.	\$	(11,844)
6	114	T80-UL-FS	Credit - Downgrade generator package to 80kwe, TIER Compliant diesel engine, 150gal UL tank, 400amp breaker, NFPA 110 controller, marine grade sound attenuated aluminum enclosure with stainless steel hardware. Unit nonproprietary.	\$	(8,027)
7	114	T100-UL-FS	Credit - Downgrade generator package to 100kwe, TIER Compliant diesel engine, 200gal UL tank, 500amp breaker, NFPA 110 controller, marine grade sound attenuated aluminum enclosure with stainless steel hardware. Unit nonproprietary.	\$	(6,117)
8	114	TG30-UL-FS	Credit - Downgrade generator package to 30kwe natural gas or propane, 1 or 3ph, with marine grade sound attenuated aluminum enclosure with stainless steel hardware, aluminum sub base, 150amp breaker, 65dBA @ 21', 1800rpm, NFPA 110 controller, PMG. Unit non-proprietary.	\$	(21,063)
9	114	TG40-UL-FS	Credit - Downgrade generator package to 40kwe natural gas or propane, 1 or 3ph, with marine grade sound attenuated aluminum enclosure with stainless steel hardware, aluminum sub base, 200amp breaker, 70dBA @ 21', 1800rpm, NFPA 110 controller, PMG. Unit non-proprietary.	\$	(18,426)
10	114	TG45-UL-FS	Credit - Downgrade generator package to 45kwe natural gas or propane, 1 or 3ph, with marine grade sound attenuated aluminum enclosure with stainless steel hardware, aluminum sub base, 200amp breaker, 70dBA @ 21', 1800rpm, NFPA 110 controller, PMG. Unit non-proprietary.	\$	(18,675)
11	114	TG60-UL-FS	Credit - Downgrade generator package to 60kwe natural gas or propane, 1 or 3ph, with marine grade sound attenuated aluminum enclosure with stainless steel hardware, aluminum subbase, 300amp breaker, 70dBA @ 21', 1800rpm, NFPA 110 controller, PMG. Unit non-proprietary.	\$	(12,027)
12	114	TG80-UL-FS	Credit - Downgrade generator package to 80kwe natural gas, 1 or 3ph, with marine grade sound attenuated aluminum enclosure with stainless steel hardware, aluminum sub base, 300amp breaker, 70dBA @ 21', 1800rpm, NFPA 110 controller, PMG. Unit non-proprietary.	\$	(10,517)
13	114	TGN100-UL-FS	Credit - Downgrade generator package to 100kwe natural gas, 1 or 3ph, with marine grade sound attenuated aluminum enclosure with stainless steel hardware, aluminum sub base, 300amp breaker, 70dBA @ 21', 1800rpm, NFPA 110 controller, PMG. Unit non-proprietary.	\$	(9,892)
14	114	TGP100-UL-FS	Credit - Downgrade generator package to 100kwe liquid propane fueled gas engine, 1 or 3ph, with marine grade sound attenuated aluminum enclosure with stainless steel hardware, aluminum sub base, 300amp breaker, 70dBA @ 21', 1800rpm, NFPA 110 controller, PMG. Unit non-proprietary.	\$	(11,247)



FLORIDA SHERIFFS ASSOCIATION BID: FSA20-EQU18.0, SPEC. NO. 114 125KW STATIONARY GENERATOR

	Α	В	С		D
1	Spec. Number	Code	Description	Price	- All Zones
15	114	TG125-UL-FS	Upgrade - Upgrade generator package to 125kwe natural gas or propane engine, 1 or 3ph, with marine grade sound attenuated aluminum enclosure with stainless steel hardware, aluminum sub base, 300amp breaker, 70dBA @ 21', 1800rpm, NFPA 110 controller, PMG. Unit non-proprietary.	\$	11,722
16	114	TG150-UL-FS	Upgrade - Upgrade generator package to 150kwe natural gas or propane engine, 1 or 3ph, with marine grade sound attenuated aluminum enclosure with stainless steel hardware, aluminum sub base, 300amp breaker, 70dBA @ 21', 1800rpm, NFPA 110 controller, PMG. Unit non-proprietary.	\$	14,542
17	114	TG200-UL-FS	Upgrade - Upgrade generator package to 200kwe natural gas or propane engine, 1 or 3ph, with marine grade sound attenuated aluminum enclosure with stainless steel hardware, aluminum sub base, 300amp breaker, 70dBA @ 21', 1800rpm, NFPA 110 controller, PMG. Unit non-proprietary.	\$	56,212
18	114	TG-125-FS	Upgrade - Upgrade generator package to 125kwe natural gas or propane engine, aluminum subbase, 200amp breaker, NFPA 110 controller, marine grade aluminum enclosure with stainless steel hardware. Unit non-proprietary.	\$	17,840
19	114	TG-195-FS	Upgrade - Upgrade generator package to 195kwe natural gas or propane engine, aluminum subbase, 300amp breaker, NFPA 110 controller, marine grade aluminum enclosure with stainless steel hardware. Unit non-proprietary.	\$	63,155
20	114	TG300-UL-FS	Upgrade - Upgrade generator package to 300kwe natural gas or propane engine, 3ph, with marine grade sound attenuated aluminum enclosure with stainless steel hardware, aluminum sub base, 300amp breaker, 70dBA @ 21', 1800rpm, NFPA 110 controller, PMG. Unit non-proprietary.	\$	84,587
21	114	T20-TTP-UL-FS	Credit - Downgrade generator package to 20kwe Total Pac with emission compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 150amp, stainless steel service disconnects, and 120gal tank. UL 142 tank. Unit non-proprietary. UL Listed.	\$	(7,693
22	114	T30-TTP-UL-FS	Credit - Downgrade generator package to 30kwe Total Pac with emission compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 200amp, stainless steel service disconnects, and 120gal tank. UL 142 tank. Unit non-proprietary. UL Listed.	\$	(4,992
23	114	T56-TTP-UL-FS	Upgrade - Upgrade generator package to 56kwe UL 2200 approved Total Pac, with emission compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 200amp, stainless steel service disconnects, and 150gal tank UL 142 tank. Unit non-proprietary.	\$	4,109
24	114	T65-TTP-UL-FS	Upgrade - Upgrade generator package to 65kwe UL 2200 approved Total Pac, with compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 250amp, stainless steel service disconnects, and 150gal tank UL 142 tank. Unit non-proprietary.	\$	7,591
25	114	T80-TTP-UL-FS	Upgrade - Upgrade generator package to 80kwe UL 2200 approved Total Pac, with emission compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 250amp, stainless steel service disconnects, and 150gal tank UL 142 tank. Unit non-proprietary.	\$	9,992
26	114	T100-TTP-UL-FS	Upgrade - Upgrade generator package to 100kwe UL 2200 approved Total Pac, with emission compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 400amp, stainless steel service disconnects, and 150gal tank UL 142 tank. Unit non-proprietary.	\$	16,644
27	114	T125-TTP-UL-FS	Upgrade - Upgrade generator package to 125kwe Total Pac, with emission compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 400amp, stainless steel service disconnects, and 300gal tank UL 142 tank. Unit non-proprietary.	\$	31,180

Tradewinds Contact Person: Bill Fenner email: bfenner@tradewindspower.com



TRADEWINDS®

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FLORIDA SHERIFFS ASSOCIATION BID: FSA20-EQU18.0, SPEC. NO. 114

I	Α	В	125KW STATIONARY GENERATOR	D
1	Spec. Number	Code	Description	Price - All Zones
	Spec. Hamber	Code	Upgrade - Upgrade generator package to 150kwe Total Pac, with emission compliant	Firec - All Zolles
28	114	T150-TTP-UL-FS	engine, transfer switch prewired inside marine grade aluminum enclosure, 600amp, stainless steel service disconnects, and 300gal tank UL 142 tank. Unit non-proprietary.	\$ 82,113
29	114	T150-TTP-UL-FS	Upgrade - Upgrade generator package to 150kwe, UL 2200 approved, Total Pac with emission compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 400amp, stainless steel service disconnects, and 500gal tank UL 142 tank. Unit non-proprietary.	\$ 38,609
30	114	T175-400TTP-UL-FS	Upgrade - Upgrade generator package to 175kwe, UL 2200 Approved, Total Pac with emission compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 400amp, stainless steel service disconnects, and 500gal tank UL 142 tank. Unit non-proprietary.	\$ 35,013
31	114	T175-600TTP-UL-FS	Upgrade - Upgrade generator package to 175kwe, UL 2200 Approved, Total Pac with emission compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 600amp, stainless steel service disconnects, and 500gal tank UL 142 tank. Unit non-proprietary.	\$ 43,006
32	114	T200-400TTP-UL-FS	Upgrade - Upgrade generator package to 200kwe, UL 2200 Approved, Total Pac with emission compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 400amp, stainless steel service disconnects, and 500gal tank UL 142 tank. Unit non-proprietary.	\$ 36,894
33	114	T200-600TTP-UL-FS	Upgrade - Upgrade generator package to 200kwe, UL 2200 Approved, Total Pac with emission compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 600amp, stainless steel service disconnects, and 500gal tank UL 142 tank. Unit non-proprietary.	\$ 46,389
34	114	T200-800TTP-UL-FS	Upgrade - Upgrade generator package to 200kwe, UL 2200 Approved, Total Pac with emission compliant engine, transfer switch prewired inside marine grade aluminum enclosure, 800amp, stainless steel service disconnects, and 500gal tank UL 142 tank. Unit non-proprietary.	\$ 47,851
35	114	IT100-150-FS	Credit - 100-150amp, 1 or 3 ph, Installation of transfer switch, mounted up to 15 feet away from main power source. Installation of generator power not to exceed 50 feet away. Obtain permit, pour pad, set and install generator, and transfer switch. Cost per amp.	\$ (49,123
36	114	IT151-200-FS	Credit - 151-200amp, 1 or 3 ph, Installation of transfer switch, mounted up to 15 feet away from main power source. Installation of generator power not to exceed 50 feet away. Obtain permit, pour pad, set and install generator, and transfer switch. Cost per amp.	\$ (49,146
37	114	IT201-400-FS	Credit - 201-400amp, 1 or 3 ph, Installation of transfer switch, mounted up to 15 feet away from main power source. Installation of generator power not to exceed 50 feet away. Obtain permit, pour pad, set and install generator, and transfer switch. Cost per amp.	\$ (49,153
38	114	IT401-600-FS	Credit - 401-600amp, 1 or 3 ph, Installation of transfer switch, mounted up to 15 feet away from main power source. Installation of generator power not to exceed 50 feet away. Obtain permit, pour pad, set and install generator, and transfer switch. Cost per amp.	\$ (49,173
39	114	IT601-800-FS	Credit - 601-800amp, 1 or 3 ph, Installation of transfer switch, mounted up to 15 feet away from main power source. Installation of generator power not to exceed 50 feet away. Obtain permit, pour pad, set and install generator, and transfer switch. Cost per amp.	\$ (49,183
40	114	IT801-1200-FS	Credit - 801-1200amp, 1 or 3 ph, Installation of transfer switch, mounted up to 15 feet away from main power source. Installation of generator power not to exceed 50 feet away. Obtain permit, pour pad, set and install generator, and transfer switch. Cost per amp	\$ (49,163
41.	114	IT1201-4000-FS	Credit - 1201-4000amp, 1 or 3 ph, Installation of transfer switch, mounted up to 15 feet away from main power source. Installation of generator power not to exceed 50 feet away. Obtain permit, pour pad, set and install generator, and transfer switch. Cost per amp	\$ (49,128

email: bfenner@tradewindspower.com



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	Α	В	125KW STATIONARY GENERATOR		D
1	Spec. Number	Code	Description	Price -	- All Zones
			Net Cost Adder - 500 gallon, UL 142, stainless steel subbase diesel fuel tank. Tank		
	114	500SSTANK-UL-FS	will include all generator mounting rails, FDEP fuel fill containment requirements,	\$	31,642
42	92m-1-000000		and required sensors and vents.		70421136 5 7762 32
-			Net Cost Adder - 1000 gallon, UL 142, stainless steel subbase diesel fuel tank. Tank		
	114	1000SSTANK-UL-FS	will include all generator mounting rails, FDEP fuel fill containment requirements,	\$	58,64
43	114	100033TAIVIK OLTS	and required sensors and vents.	7	30,04
43	9		Net Cost Adder - Provide mobile fuel pump trailer rated for approximately 990 gallon		
11	114	T-FUEL-TRAL1-FS		\$	19,63
44	Q		capacity.		
	111	T FILE TRAIN FC	Net Cost Adder - Provide mobile fuel pump trailer rated for approximately 750 gallon	<u>^</u>	20.74
	114	T-FUEL-TRAL2-FS	capacity and provide electric on board gasoline generator.	\$	30,74
45					
	114	T-150tank-FS	Net Cost Adder - Upgrade existing UL 142 subbase fuel tank to 150 gallons with FDEP	\$	2,38
46	000/0890003	25 14 14 20 20 20 20 20 20 20 20 20 20 20 20 20	package and exterior corrosion resistant paint applied.		300 € 00 000
	114	T-200tank-FS	Net Cost Adder - Upgrade existing UL 142 subbase fuel tank to 200 gallons with FDEP	\$	3,84
47	***	1 200tank 13	package and exterior corrosion resistant paint applied.	Υ	3,04
	114	T 200tank FC	Net Cost Adder - Upgrade existing UL 142 subbase fuel tank to 300 gallons with FDEP	\$	1 20
48	114	T-300tank-FS	package and exterior corrosion resistant paint applied.	ş	4,28
	444	T 500: 1 50	Net Cost Adder - Upgrade existing UL 142 subbase fuel tank to 500 gallons with FDEP	_	F 06
49	114	T-500tank-FS	package and exterior corrosion resistant paint applied.	\$	5,86
50	114	TPOL-FS	Net Cost Adder - Supply and install diesel fuel polishing system.	\$	5,86
51	114	TPOL1-FS	Net Cost Adder - Supply loose portable diesel fuel polishing system.	\$	8,56
		11 022 10	Net Cost Adder - 15kw, roof mounted, resistive type load bank system which adds	~	0,00
			additional load to the generator while running for light load applications or to load		
	114	TLOAD-15KW-FS		\$	9,30
			test a generator without being connected to the emergency load. Price includes load		
52	0		bank, installation, and adjustments.		
			Net Cost Adder - 30kw, roof mounted, resistive type load bank system which adds		
	114	TLOAD-30KW-FS	additional load to the generator while running for light load applications or to load	\$	9,58
	,	TEORES SORVE TO	test a generator without being connected to the emergency load. Price includes load	Ψ.	3,30
53	d.		bank, installation, and adjustments.		
			Net Cost Adder - 60kw, roof mounted, resistive type load bank system which adds		
	114	TLOAD-60KW-FS	additional load to the generator while running for light load applications or to load	ċ	10.90
	114	TLUAD-BUKW-F3	test a generator without being connected to the emergency load. Price includes load	\$	10,80
54			bank, installation, and adjustments.		
			Net Cost adder - 120kw, roof mounted, resistive type load bank system which adds		
	nound with a		additional load to the generator while running for light load applications or to load	90	
	114	TLOAD-120KW-FS	test a generator without being connected to the emergency load. Price includes load	\$	13,74
55			bank, installation, and adjustments.		
33	0		Net Cost adder - 150kw, roof mounted, resistive type load bank system which adds		
			additional load to the generator while running for light load applications or to load		
	114	TLOAD-150KW-FS		\$	15,43
F.C			test a generator without being connected to the emergency load. Price includes load		
56	e 7		bank, installation, and adjustments.		
	50000		Credit -Delete aluminum weather enclosure and sub base fuel from 9kwe - 30kwe	7.0	2000 000
	114	DELETE-A-FS	packages and provide steel sub base with loose muffler, exhaust flex, and rain cap.	\$	(42,90
57	2				
			Credit - Delete aluminum weather enclosure and sub base fuel from 31kwe - 100kwe		
	114	DELETE-B-FS	packages and provide steel sub base with loose muffler, exhaust flex, and rain cap.	\$	(40,90
58					
			Credit - Delete aluminum weather enclosure and sub base fuel from 101kwe -		
	114	DELETE-C&D-FS	400kwe packages and provide steel sub base with loose muffler, exhaust flex, and	\$	(38,40
59	NATIONAL SECTION AND ADDRESS OF THE PARTY OF		rain cap.	(X)	1/
			Credit - Delete aluminum weather enclosure and sub base fuel from 450kwe -		
	114	DELETE E EC		ċ	(24.04
60	114	DELETE-F-FS	500kwe packages and provide steel sub base with loose muffler, exhaust flex, and	\$	(34,91
60	7		rain cap.		
	5575050		Upgrade - Upgrade generator package to 150kwe with emission compliant engine,		Siva (dipar
	114	T150-UL-FS	300gal tank, 400amp breaker, NFPA 110 controller, marine grade aluminum	\$	5,56
61.			enclosure with stainless steel hardware. Unit non-proprietary.		



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1	Spec. Number	Code	Description	Price ·	- All Zones
62	114	T175-UL-FS	Upgrade - Upgrade generator package to 175kwe with emission compliant engine, 300gal tank, 400amp breaker, NFPA 110 controller, marine grade aluminum enclosure with stainless steel hardware. Unit non-proprietary.	\$	7,871
63	114	T200-UL-FS	Upgrade - Upgrade generator package to 200kwe, with emission compliant engine, 300gal tank, 500amp breaker, NFPA 110 controller, marine grade aluminum enclosure with stainless steel hardware. Unit non-proprietary.	\$	9,738
64	114	T250-UL-FS	Upgrade - Upgrade generator package to 250kwe with emission compliant engine, 500gal tank, 500amp breaker, NFPA 110 controller, marine grade aluminum enclosure with stainless steel hardware. Unit non-proprietary.	\$	35,952
65	114	T300-UL-FS	Upgrade - Upgrade generator package to 300kwe with emission compliant engine, 500gal tank, 600amp breaker, NFPA 110 controller, marine grade aluminum enclosure with stainless steel hardware. Unit non-proprietary.	\$	45,787
66	114	T1-Parallel-FS	Net Cost Adder - Additional equipment and labor required to parallel any two machines (20kwe - 200Kwe) together at the factory and perform onsite start-up and adjustment.	\$	16,840
67	114	T2-Parallel-FS	Net Cost Adder - Additional equipment and labor required to parallel any two machines (201kwe - 600Kwe) together at the factory and perform onsite start-up and adjustment.	\$	22,800
68	114	T402-300127-FS	Net Cost Adder - Field installation adaption kits to be used with TP100 and TP65 models as needed. This is a ship loose item.	\$	7,480
69	114	TLIT-ENC-FS	Net Cost Adder - Supply and Install LED interior enclosure maintenance lights with 60 min timer.	\$	1,240
70	114	TJ-125-FS	Net Cost Adder - Change bid model (125kwe) engine to TIER emission compliant John Deere engine with same specification and rating.	\$	5,860
71	114	TSCD-01-FS	Net Cost Adder - Engineer, supply, and install SCADA interface box with dry contacts.	\$	1,250
72	114	TRMA-02-FS	Net Cost Adder - Engineer and supply NFPA 110 compliant generator remote annunciator panel. (Flush or Surface mount) Shipped Loose.	\$	989
73	114	TREG-03-FS	Net Cost Adder - Supply emergency break glass push button mounted in a NEMA 3r box. Shipped Loose.	\$	1,450
74	114	TDVARP-04-FS	Net Cost Adder - Supply and install generator voltage regulator upgrade for 3ph sensing with PMG.	\$	1,452
75	114	EX-SS-FS	Net Cost Adder - Provide credit for existing muffler system and install stainless steel exhaust which includes muffler, rain cap, piping and clamps. 20 to 100kw	\$	2,985
76	114	TAMP1-FS	Net Cost Adder - Engineer, supply, and install upgrade to generator main breaker to 100% rated breaker with shunt trip. 50 - 400amps.	\$	2,500
77	114	TAMP2-FS	Net Cost Adder - Engineer, supply, and install upgrade generator main breaker to 100% rated breaker with shunt trip. 401 - 1600amps.	\$	6,985
78	114	TMAIN-1-FS	Net Cost Adder - One (1) maintenance trip for 20kw - 200kwe packages to change oil, oil filter, and fuel filters. Inspect/check operation.	\$	964
79	114	TMAIN-2-FS	Net Cost Adder - One (1) maintenance trip for 201kw - 300kwe packages to change oil, oil filter, and fuel filters. Inspect/check operation.	\$	1,184
80	114	5yr - FS	Net Cost Adder - Add 5 year, 2500 hour standby extended warranty to include engine, alternator, breaker, control panel, Enclosure, but excludes fuel tank. Price is 5% of total purchase price.		5%
81	114	T-CCP-FS	Net Cost Adder - Payment made by Credit Card. Price is 4% of total purchase.		4%