

BID AWARD ANNOUNCEMENT

FSA16-VEH14.0

Effective Dates:

October 1, 2016 – September 30, 2017

Cab & Chassis Trucks and Other Fleet Equipment

Cooperative Bid Program

Coordinated By

**The
Florida Sheriffs Association
&
Florida Association of Counties**





FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

150KW MOBILE GENERATOR PACKAGE ✱ SPECIFICATION #71

2017 AKSA AT150
2017 Blue Star Power Systems JD150-01 Trailer
2017 Doosan G190 WCU-34-T4F
2017 Generac/Magnum MMG175
2017 Hipower HRJW-175-T6
2017 Multiquip DCA 220SSJU4F
2017 Tradewinds TP150
2017 Wacker G180

Listed above you will find the model numbers of the vehicles that will be included in this year's contract. All items factory installed unless otherwise noted.

THE TRAILER MUST HAVE A VIN AND A CERTIFICATE OF ORIGIN

1. GENERATOR REQUIREMENTS:

- a. Standby duty rated at 150kwe, 187kva, 8 power factor.
- b. Prime power duty rating 135kwe, 168kva, 0.8 power factor.
- c. Main Breaker shall be equipped with shunt trip.
- d. Generator end shall be Direct coupled to the engine flywheel with a flexible coupling.
- e. Generator shall meet performance class G3 of IEC.
- f. Jacket water heater.

2. ENGINE:

- a. 6 cylinder, water cooled, 1800rpm, diesel engine.
- b. Current emission compliant diesel engine.
- c. Spin on fuel and oil filters.

3. VOLTAGE CHANGE OVER SWITCH & DISTRIBUTION:

- a. Manual 3 position voltage change over switch to select each voltage as specified when the unit is not running.
- b. 1ph 120/240, 3ph 120/240, 3ph 120/208, and 3ph 277/480.
- c. A five point connection shall be provided for ease of connection of load leads.
- d. One 50amp, 120/240vac, 1 ph, twist lock receptacle.
- e. One 30amp, 120/240vac, 1 ph, RV type receptacle.
- f. Two 20amp, 120/240vac, 1 ph, duplex receptacle.
- g. Two 20amp, 120/240vac, 1ph, duplex GFI receptacle.
- h. Each receptacle shall be protected by a individual circuit breaker.
- i. A receptacle shall be provided to power both the jacket water heater and on board battery charger.
- j. Two thumb screw type connection points shall be provided for remote auto start.

4. CONTROLS:

- a. Solid state, microprocessor based generator controls.

VEHICLE:	G180			
DEALER:	Wacker Neuson Sales Americas LLC	Wacker Neuson Sales Americas LLC	Kelly Tractor Co	Kelly Tractor Co
ZONE:	Western	Northern	Central	Southern
BASE PRICE:	\$95,275.00	\$95,275.00	\$100,490.00	\$100,490.00

Order Code	Delete Options	Western & Northern	Central & Southern
	Downgrade generator package - 20KW	NA	
	Downgrade generator package - 60KW	NA	
	Downgrade generator package - 80KW	NA	
	Downgrade generator package - 100KW	NA	
	Downgrade generator package - 125KW	NA	
	Downgrade generator package - specify	NA	
	Downgrade generator package - specify	NA	
0620689/0620731 ²	Downgrade generator package - specify G14 TIER 4I 14KW, 120/240V SINGLE PHASE GENERATOR WITH MGT SINGLE AXLE TRAILER @ \$16,211 ²	NA	(\$84,279.00) ²
5200009370/0009300 ²	Downgrade generator package - specify G25 TIER 4F 20KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT1E SINGLE AXLE TRAILER @ \$24,051 ²	NA	(\$76,439.00) ²
* 5200014319/0009302 ²	Downgrade generator package - specify G50 TIER 4F 38KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT2E SINGLE AXLE TRAILER @ \$32,839 ²	NA	(\$67,650.00) ²
5200003973/00009302 ²	Downgrade generator package - specify G70 TIER 4I 58KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT2E SINGLE AXLE TRAILER @ \$49,357 ²	NA	(\$51,133.00) ²
5200003859/0620549 ²	Downgrade generator package - specify G100 TIER 4I 80KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT3E.1E DUAL AXLE TRAILER @ \$65,172 ²	NA	(\$35,317.00) ²
5200003854/0620549 ²	Downgrade generator package - specify G120 TIER 4I 96KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT4E.1E DUAL AXLE TRAILER @ \$69,110 ²	NA	(\$31,379.00) ²
5200010135/0620316 ²	Downgrade generator package - specify G150 TIER 4F 120KW, 120/240V SINGLE PHASE, AND 208/480V THREE PHASE GENERATOR WITH MGT4E.1E DUAL AXLE TRAILER @ \$97,567 ²	NA	(\$2,923.00) ²
	Delete option - specify	NA	
	Delete option - specify	NA	
	Delete option - specify	NA	
	Delete option - specify	NA	
	Delete option - specify	NA	
	Delete option - specify	NA	
	Delete option - specify	NA	

Order Code	Add Options	Western & Northern	Central & Southern
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