

CATERPILLAR PKG. GEN SET (Y)  
SEGUIN, TEXAS

Ship Weight  
lbs

List Price  
At Factory

**Product Consist:**

The following equipment is included as standard on C13-powered Caterpillar packaged generator sets 320-400 kW (60 Hz)

**PRICING INFORMATION**

These prices are manufacturer suggested resale prices and are subject to change without notice. Shipment will usually be made from source of manufacture, or at factory discretion. Attachment prices are for attachments installed as original equipment unless otherwise specified.

Net price items are subject to no further discounts.  
All prices are installed list prices unless otherwise specified.

\*SHIPMENT DATE SPECIFIC PRICING IS BEST FOUND THROUGH THE CSQ QUOTING TOOLS\*.

List Price at Factory

**AVAILABILITY**

For product availability go to Power Net at <https://engines.cat.com>  
Under the links tab, select Availability Letters.

**GLOSSARY OF TERMS**

For product abbreviations go to Power Net at <https://engines.cat.com>  
Under the applications tab, select TMI Web. Once in TMI select Abbreviations, listed under TMI Definitions/Utilities.

**DESIGN TO ORDER (DTO)**

Orders requiring special engineering (referred to as DTO) will require additional process time. This time is over and above normal order processing or product availability.

Attachments listed in the price list are NOT interchangeable between sales models or applications. If attachments are required for a particular model or configuration but are not listed as compatible for this model in a specific price list, the order will require a DTO. This is true even when the same attachment or configuration has been ordered in the past.

A DTO will require an application and installation (A & I) marketing quote. For further information contact the Application Support Center.

Requests for special ratings not listed in the Price List should also be sent to the Application Support Center. If the special rating is possible, it may also require a DTO and could require additional processing time if the appropriate details have not yet been established.

Please keep this information in mind when discussing or quoting approximate availability to your customers.

DTO quotes are typically valid for six (6) months. If the quote expires, regardless if it has been ordered or not, a new DTO quote will be required before an order can be placed.

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### DEALER SPECIFIC PRICING TERMS

To obtain the latest specific conditions from Caterpillar to individual Cat dealers please use Engine Order Management Process (EOMP) quoting and order tool like CSQ. For questions or special requests, please contact your Caterpillar representative.

### TECHNICAL PERFORMANCE DATA

Technical performance data and Engine rating information is available in Power Net at <https://engines.cat.com>. Under the quick links, select TMI Web. Once in TMI select TMI Performance Definitions.

To request dealer specific authorization, please follow links to Engine Order Management Process (EOMP) at Caterpillar Power Net (<https://engines.cat.com>). CWS logon id is needed to access Power Net.

### RATINGS GUIDE

The EPG Ratings Guide may be ordered through Media Logistics by calling +1 (800) 566-7782 or +1 (309) 266-0942. The current EPG Ratings Guide media number for Cat Generator Sets is LEXE7582.

Current EPG ratings are also available by accessing the Electronic Media Center at <https://emc.cat.com> and on Power Net at <https://engines.cat.com>, select Electric Power then select References/Sales Tools.

### EXHAUST SYSTEM

- Exhaust manifold; dry.

### AIR INLET SYSTEM

- Aftercooler core.
- Turbocharger.

### FUEL SYSTEM

- Primary fuel filter w/integral water separator & secondary filter.
- Fuel cooler.
- Fuel priming pump.
- Flexible fuel lines.
- Engine fuel transfer pump.

### GENERATORS AND GENERATOR ATTACHMENTS

- Brushless, self-excited 2/3 pitch, random wound.
- IP23 Protection.
- Insulation Class H and temperature rise
- Power center, IP22 bottom cable entry
- Segregated low voltage wiring panel

### GOVERNING SYSTEM

Cat Electronic Governor (ADEM A4).

### LUBE SYSTEM

- Oil cooler.
- Lubricating oil.
- Oil filter and dipstick.
- Oil drain lines with valve; piped to edge of base.
- Fumes disposal; piped to front of radiator.

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## PROTECTION SYSTEM

- Safety shutoffs for:
- High water temperature.
  - Overspeed.
  - Low oil pressure.

## COOLING SYSTEM

- Coolant drain line with valve; terminated on edge of base.
- Fan and belt guards.
- Coolant Level Sensor
- Thermostats and housing, full open temperature 92 deg C (198 deg F).
- Coolant level sight gauge.
- Jacket water pump, gear driven, centrifugal.
- Caterpillar Extended Life Coolant.

## STARTING/CHARGING SYSTEM

- 24-volt electric starting motor.
- 24V, 45 amp charging alternator.

## GENERAL

- Paint, Caterpillar Yellow.
  - Vibration damper.
  - Parts book.
  - Operation and maintenance manual pack and OMM Storage Compartment
- Wiring diagrams included  
 To order extra literature go to:  
<https://oos.midlandcorp.com/cat>.

## TOOL SET

AVAILABLE ONLY FROM PARTS DISTRIBUTION  
 Contains basic tools for regular maintenance; such as wrenches, grease gun, feeler gauges, etc. For a complete breakdown, refer to the Tool Guide for Caterpillar Dealers.

## EXTENDED WARRANTY

Warranty per SELF5611

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## PACKAGE SUMMARY

**EPA STATIONARY EMERGENCY (EPA TIER 3 EMISSIONS LEVELS).  
C13 PACKAGE SUMMARY 60 HZ (600/480/440/240/220V)**

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Volt	Rating		Gen. FC	Frame	Gov.	Excit. #Leads	Temp Rise C	
	Standby kVA kW	Prime kVA kW					Stdby	Prime
FEATURE CODE: C13DE50								
600	438	350	400 320	OGNAR82	LC6124B	ADEM A4	AREP/6	130/105
480	438	350	400 320	OGNSEU4	LC6114B	ADEM A4	SE/12	130/105
240	438	350	400 320	OGNSEU4	LC6114B	ADEM A4	SE/12	130/105
220	438	350	400 320	OGNSEU4	LC6114B	ADEM A4	SE/12	130/105
208	438	350	400 320	OGNSEU4	LC6114B	ADEM A4	SE/12	130-105
FEATURE CODE: C13DE51								
600	500	400	456 365	OGNAR82	LC6124B	ADEM A4	AREP/6	150/125
480	500	400	456 365	OGNSEU4	LC6114B	ADEM A4	SE/12	150/125
240	500	400	456 365	OGNSEU4	LC6114B	ADEM A4	SE/12	150/125
220	500	400	456 365	OGNSE1M	LC6114D	ADEM A4	SE/12	105/105
208	500	400	455 364	OGNSE1M	LC6114D	ADEM A4	SE/12	130/105

Y	<b>C13DE50</b>	<b>C13 DIESEL ENGGENSET(350 EKW)</b> . . . . .	0	<b>\$46,958</b>
Y	<b>C13DE51</b>	<b>C13 DIESEL ENGGENSET(400 EKW)</b> . . . . .	0	<b>\$51,122</b>
Y	<b>C13DE81</b>	<b>C13 DIESEL ENGGENSET(350 EKW)</b> . . . . .	0	<b>\$46,958</b>
		TECHNICAL: REQUIRES Level 2 Enclosure		
Y	<b>C13DE82</b>	<b>C13 DIESEL ENGGENSET(400 EKW)</b> . . . . .	0	<b>\$51,122</b>
		TECHNICAL: REQUIRES Level 2 Enclosure		

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**EMISSION CERTIFICATION**

Y	CERTESE	<b>EPA STATIONARY EMERGENCY</b> . . . . . 0 Meets USA Environmental Protection Agency (EPA) Stationary Emergency Certifications for Stationary Use only during defined emergency conditions. Standby ratings - Stationary Emergency emissions levels (Tier 2 or 3) Outside EPA-regulated territories and in Guam, American Samoa or the Commonwealth of the Northern Mariana Islands, these restrictions do not apply.		NC
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**UL2200 LISTING**

Y	NONULL	<b>NON-UL2200 LISTED GENSET</b> . . . . . 0		NC
Y	ULLIST	<b>UL 2200 LISTED PACKAGE GEN SET</b> . . . . . 0 REQUIRES: UL Generator.		\$190 NET

**VOLTAGE INDICATORS**

**60 HERTZ**

Y	60H0208	<b>VOLTAGE INDICATOR 208V (WYE)</b> . . . . . 0		NC
Y	60H0220	<b>VOLTAGE INDICATOR 220V (WYE)</b> . . . . . 0		NC
Y	60H0240	<b>VOLTAGE INDICATOR 240V (WYE)</b> . . . . . 0		NC
Y	60H0480	<b>VOLTAGE INDICATOR 480V (WYE)</b> . . . . . 0		NC
Y	60H0600	<b>VOLTAGE INDICATOR 600V (WYE)</b> . . . . . 0		NC

**CERTIFICATIONS**

Y	IBCWB2	<b>IBC CERTIFICATION WIND ENC</b> . . . . . 0 TECHNICAL: 150mph wind load REQUIRES: ULLIST or TSPCSA1 Enclosures		\$273 NET
Y	IBCS2CB	<b>CERTIFICATION OF COMPLIANCE</b> . . . . . 0 Provides IBC Seismic labeling for open and enclosed generator set. REQUIRES: ULLIST or TSPCSA1 CANNOT BE USED WITH: IBOSHPA		\$867 NET
Y	IBOSHPA	<b>CERTIFICATION OF COMPLIANCE</b> . . . . . 0 Provides OSHPD Special Seismic Certification PreApproval (OSP) & IBC Seismic Certification of Compliance. REQUIRES: ULLIST OR TSPCSA1 CANNOT BE USED WITH: IBCS2CB, LDC125A, Aluminum or Cold Weather Enclosures.		\$1,300 NET

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**APPLICATION INDICATORS**

***DUTY - RATING TYPE***

Y	STANDBY	STANDBY POWER APPLICATION . . . . .	0	NC
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NOTE: For Standby rating

Y	PRIMEPA	PRIME POWER APPLICATION . . . . .	0	NC
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NOTE: For Prime rating

***ADDITIONAL NAMEPLATE***

Y	NAMPLSL	SHIPPED LOOSE NAMEPLATE . . . . .	0	NC
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Shipped loose Standby nameplate.  
REQUIRES: PRIMEPA

CANNOT BE USED WITH: ULLIST

Y	COLDWB1	COLD WEATHER BUNDLE . . . . .	0	NC
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Cold environment pre-selected scope of supply  
REQUIRES: SA Enclosure and  
MOTDMP Motorized louvers & gravity dampers  
CASH001 Canopy Space Heater  
LDC125A Load Center  
WHHH Jacket Water Heater with pump  
BTC1028 Battery charger

**MARKET SEGMENTATION**

Y	MSEPGGN	GENERAL EPG . . . . .	0	NC
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All engines and generator sets utilized in the generation of electrical power for general residential, commercial, utility, construction and communications, commercial and residential building, agricultural, construction, mining, manufacturing, public and civil services. This category should not be used for EP Rental, Petroleum, Locomotive or Marine electric power applications.

Y	MSPMDXQ	END USE: RENTAL EPG . . . . .	0	NC
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All generator sets utilized ONLY in Rental Applications. This category should not be used for General EP, Petroleum, Locomotive or Marine electric power applications.

Y	MSPETDR	PETROLEUM DRILLING . . . . .	0	NC
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Engines, transmissions and packages used to drill oil and gas wells (including auxiliary GEN Sets mounted on drill rigs). This includes Petroleum, Industrial, EPG, and Marine price list products.

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**MARKET SEGMENTATION (CONT.)**

Y	MSPETPG	<b>PETRO LAND PRODUCTION/PMPING</b> ..... 0 All engines utilized in the generation of mechanical and electrical power for exploration, recovery and transmission of petroleum products including gathering, production, pumping, and refining, (but not gas compression or drilling). Applications include camp power, emergency gen sets (non-drilling), prime power at production and storage facilities, cranes, fire pumps, air compressors, primary or secondary recovery systems such as down hole pumps, water flood or disposal systems, etc. This includes rental products which fit Petroleum Production/Pumping market segment description. This includes industrial, marine, and EPG price list products.		NC
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**ENGINE RATING AND SPEED**

**60 Hertz Ratings - 1800 RPM EKW W/FAN**

Y	KW00320	<b>320 EKW W/FAN</b> ..... 0 ONLY FOR USE WITH: Prime.		NC
Y	KW00365	<b>365 EKW W/FAN</b> ..... 0 ONLY FOR USE WITH: Prime.		NC
Y	KW00350	<b>350 ekW W/FAN</b> ..... 0 ONLY FOR USE WITH: Standby.		NC
Y	KW00400	<b>400 EKW W/FAN</b> ..... 0 ONLY FOR USE WITH: Standby.		NC



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**CONTROL PANELS**

Y	EMCP42	<p><b>EMCP 4.2 CONTROL PANEL</b> . . . . . 0</p> <p>Provides functionality:                      EMCP 4 controls including:                      - Run / Auto / Stop Control                      - Speed Adjust                      - Voltage Adjust                      - Engine Cycle Crank                      - Emergency stop pushbutton                      EMCP 4.1 controller features:                      - 24-volt DC operation                      - Environmental sealed front face                      - Text alarm/event descriptions                      - True RMS AC metering, 3-phase, 1% accuracy.                      Digital indication for:                      - RPM                      - DC volts                      - Operating hours                      - Oil pressure (psi, kPa or bar)                      - Coolant temperature (C or F).                      - Volts (L-L &amp; L-N), frequency (Hz)                      - Amps (per phase &amp; average)                      - Power factor (per phase &amp; average)                      - kW (per phase &amp; average)                      - kVA (per phase &amp; average)                      - kVAr (per phase and average)                      - kW-hr (total)                      - kVAr-hr (total)                      Warning/shutdown with common LED indication of shutdowns for:                      - Low oil pressure                      - High coolant temperature                      - Overspeed                      - Emergency stop                      - Failure to start (overcrank)                      - Low coolant temperature                      - Low coolant level                      Programmable protective relaying functions:                      - Generator phase sequence                      - Over/Under voltage (27/59)                      - Over/Under Frequency (81 o/u)                      - Overcurrent (50/51)                      Programmable Input/Output                      - 2 programmable digital inputs                      - 2 programmable relay outputs (Form A)                      - 2 programmable relay outputs (Form C)                      Communications                      - Customer data link (RS485 Modbus RTu)                      - Serial annunciator module data link for local and remote annunciator                      IVR - Integrated Voltage Regulation (Digital)                      - EM10 Excitation Module</p>		NC
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USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**CONTROL PANELS (CONT.)**

Y	EMCP44	EMCP 4.4 CONTROL PANEL . . . . . 0 Provides functionality of EMCP 4.2 plus 5.2 inch graphic display, additional digital inputs and outputs, Modbus TCP communications, and on package paralleling. On package paralleling (Genset-to-Genset) adds the following features: automatic synchronizing, dead bus arbitration, load sharing (kW and kVAr), and load sense/load demand. NOT INCLUDED: Utility grade protections required for Utility paralleling. CANNOT BE USED WITH: Power Terminal Strip		\$9,287
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**CONTROL PANEL MOUNTING LOCATION**

Y	EMCCPLH	CONTROL PANEL MOUNTING - LH . . . . . 0		\$1,964
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**BREAKER BOX MOUNTING LOCATION**

Y	PWRCTRH	RIGHT MOUNTED POWER CENTER . . . . . 0		\$914
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**COOLING SYSTEM**

Y	STDRAD	STANDARD RADIATOR . . . . . 0		\$4,705
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**AIR INLET SYSTEM**

Y	STDAIR	SINGLE ELEMENT AIR FILTER . . . . . 0 TECHNICAL: Air cleaner - Non Canister with disposable paper filter. (Not for Outdoor Use. Requires protection for outdoor storage)		\$247
Y	ACLDE01	AIR CLEANER - DUAL ELEMENT . . . . . 0		\$733
Y	ACLHD08	AIR CLEANER - HEAVY DUTY . . . . . 0		\$964

**LANGUAGE OPTIONS**

One of the following language options must be selected for each package pricing arrangement ordered. Provides nameplate and panel in specified language. To order additional literature go to <https://oos.midlandcorp.com/cat>. For information on other language options, please contact your Marketing Profit Center.

Y	LANENGO	LANGUAGE MARKINGS-ENGLISH . . . . . 0		NC
Y	LANFREQ	LANGUAGE MARKINGS-FRENCH . . . . . 0		NC
Y	LANSPAO	LANGUAGE MARKINGS-SPANISH . . . . . 0		NC

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**DECALS**

**TESTS**

Y	TSPCSA1	CANADIAN STANDARDS ASSOC . . . . .	0	\$190 NET
		IBC CERTIFICATION		

**EXTENDED SERVICE COVERAGE**

***Cat Branded Commercial Power Systems***

Customer must select one of the following Extended Service Coverage options for Cat branded commercial power systems. If no ESC is desired, select feature code for NO ESC.

For coverage details, including covered components and exclusions, see applicable contract (<https://Dealer.cat.com/ESC>). All options included here are \$0 deductible.

Y	ECI2DN1	PLATINUM COVERAGE . . . . .	0	\$980 NET
		Prime/Continuous: 24 months, 1,500 hours, \$0 deductible		
Y	ECM2DN1	PLATINUM PLUS COVERAGE . . . . .	0	\$1,120 NET
		Prime/Continuous: 24 months, 1,500 hours, \$0 deductible		
Y	ECI2EN1	PLATINUM COVERAGE . . . . .	0	\$1,270 NET
		Prime/Continuous: 24 months, 2,000 hours, \$0 deductible		
Y	ECM2EN1	PLATINUM PLUS COVERAGE . . . . .	0	\$1,450 NET
		Prime/Continuous: 24 months, 2,000 hours, \$0 deductible		
Y	ECI2FN1	PLATINUM COVERAGE . . . . .	0	\$1,540 NET
		Prime/Continuous: 24 months, 2,500 hours, \$0 deductible		
Y	ECM2FN1	PLATINUM PLUS COVERAGE . . . . .	0	\$1,760 NET
		Prime/Continuous: 24 months, 2,500 hours, \$0 deductible		
Y	ECI2IN1	PLATINUM COVERAGE . . . . .	0	\$2,290 NET
		Prime/Continuous: 24 months, 4,000 hours, \$0 deductible		
Y	ECM2IN1	PLATINUM PLUS COVERAGE . . . . .	0	\$2,620 NET
		Prime/Continuous: 24 months, 4,000 hours, \$0 deductible		
Y	ECI3EN1	PLATINUM COVERAGE . . . . .	0	\$1,640 NET
		Prime/Continuous: 36 months, 2,000 hours, \$0 deductible		
Y	ECM3EN1	PLATINUM PLUS COVERAGE . . . . .	0	\$1,870 NET
		Prime/Continuous: 36 months, 2,000 hours, \$0 deductible		
Y	ECI3GN1	PLATINUM COVERAGE . . . . .	0	\$2,560 NET
		Prime/Continuous: 36 months, 3,000 hours, \$0 deductible		
Y	ECM3GN1	PLATINUM PLUS COVERAGE . . . . .	0	\$2,920 NET
		Prime/Continuous: 36 months, 3,000 hours, \$0 deductible		
Y	ECI3IN1	PLATINUM COVERAGE . . . . .	0	\$3,210 NET
		Prime/Continuous: 36 months, 4,000 hours, \$0 deductible		
Y	ECM3IN1	PLATINUM PLUS COVERAGE . . . . .	0	\$3,660 NET
		Prime/Continuous: 36 months, 4,000 hours, \$0 deductible		
Y	ECI3MN1	PLATINUM COVERAGE . . . . .	0	\$4,300 NET
		Prime/Continuous: 36 months, 6,000 hours, \$0 deductible		
Y	ECM3MN1	PLATINUM PLUS COVERAGE . . . . .	0	\$4,910 NET
		Prime/Continuous: 36 months, 6,000 hours, \$0 deductible		
Y	ECI4FN1	PLATINUM COVERAGE . . . . .	0	\$2,700 NET
		Prime/Continuous: 48 months, 2,500 hours, \$0 deductible		

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	List Price At Factory
<b>EXTENDED SERVICE COVERAGE (CONT.)</b>				
<i>Cat Branded Commercial Power Systems (Cont.)</i>				
Y	ECM4FN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 48 months, 2,500 hours, \$0 deductible		\$3,090 NET
Y	ECI4HN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 48 months, 3,500 hours, \$0 deductible		\$3,530 NET
Y	ECM4HN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 48 months, 3,500 hours, \$0 deductible		\$4,040 NET
Y	ECI4KN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 48 months, 5,000 hours, \$0 deductible		\$4,580 NET
Y	ECM4KN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 48 months, 5,000 hours, \$0 deductible		\$5,240 NET
Y	ECI4NN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 48 months, 8,000 hours, \$0 deductible		\$6,200 NET
Y	ECM4NN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 48 months, 8,000 hours, \$0 deductible		\$7,080 NET
Y	ECI5GN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 60 months, 3,000 hours, \$0 deductible		\$3,670 NET
Y	ECM5GN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 60 months, 3,000 hours, \$0 deductible		\$4,200 NET
Y	ECI5IN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 60 months, 4,000 hours, \$0 deductible		\$4,560 NET
Y	ECM5IN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 60 months, 4,000 hours, \$0 deductible		\$5,220 NET
Y	ECI5KN1	PLATINUM COVERAGE . . . . . 0 Prime Genset: 60 months, 5,000 hours, \$0 deductible		\$4,810 NET
Y	ECM5KN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime Genset: 60 months, 5,000 hours, \$0 deductible		\$5,490 NET
Y	ECI5MN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 60 months, 6,000 hours, \$0 deductible		\$6,020 NET
Y	ECM5MN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 60 months, 6,000 hours, \$0 deductible		\$6,880 NET
Y	ECI5NN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 60 months, 8,000 hours, \$0 deductible		\$7,170 NET
Y	ECM5NN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 60 months, 8,000 hours, \$0 deductible		\$8,200 NET
Y	ECI5QN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 60 months, 10,000 hours, \$0 deductible		\$7,290 NET
Y	ECM5QN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 60 months, 10,000 hours, \$0 deductible		\$8,330 NET
Y	ECB3DN1	SILVER COVERAGE . . . . . 0 Standby: 36 months, 1,500 hours, \$0 deductible		\$280 NET
Y	ECF3DN1	GOLD COVERAGE . . . . . 0 Standby: 36 months, 1,500 hours, \$0 deductible		\$430 NET
Y	ECJ3DN1	PLATINUM COVERAGE . . . . . 0 Standby: 36 months, 1,500 hours, \$0 deductible		\$420 NET
Y	ECN3DN1	PLATINUM PLUS COVERAGE . . . . . 0 Standby: 36 months, 1,500 hours, \$0 deductible		\$480 NET
Y	ECB4EN1	SILVER COVERAGE . . . . . 0 Standby: 48 months, 2,000 hours, \$0 deductible		\$600 NET
Y	ECF4EN1	GOLD COVERAGE . . . . . 0 Standby: 48 months, 2,000 hours, \$0 deductible		\$900 NET
Y	ECJ4EN1	PLATINUM COVERAGE . . . . . 0 Standby: 48 months, 2,000 hours, \$0 deductible		\$1,050 NET
Y	ECN4EN1	PLATINUM PLUS COVERAGE . . . . . 0 Standby: 48 months, 2,000 hours, \$0 deductible		\$1,200 NET

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	List Price At Factory
<b>EXTENDED SERVICE COVERAGE (CONT.)</b>				
<i>Cat Branded Commercial Power Systems (Cont.)</i>				
Y	ECB5FN1	<b>SILVER COVERAGE</b> . . . . . 0 Standby: 60 months, 2,500 hours, \$0 deductible		\$950 NET
Y	ECF5FN1	<b>GOLD COVERAGE</b> . . . . . 0 Standby: 60 months, 2,500 hours, \$0 deductible		\$1,430 NET
Y	ECJ5FN1	<b>PLATINUM COVERAGE</b> . . . . . 0 Standby: 60 months, 2,500 hours, \$0 deductible		\$1,220 NET
Y	ECN5FN1	<b>PLATINUM PLUS COVERAGE</b> . . . . . 0 Standby: 60 months, 2,500 hours, \$0 deductible		\$1,390 NET
Y	ECB0KN1	<b>SILVER COVERAGE</b> . . . . . 0 Standby: 120 months, 5,000 hours, \$0 deductible		\$3,500 NET
Y	ECF0KN1	<b>GOLD COVERAGE</b> . . . . . 0 Standby: 120 months, 5,000 hours, \$0 deductible		\$5,250 NET
Y	ECJ0KN1	<b>PLATINUM COVERAGE</b> . . . . . 0 Standby: 120 months, 5,000 hours, \$0 deductible		\$6,130 NET
Y	ECN0KN1	<b>PLATINUM PLUS COVERAGE</b> . . . . . 0 Standby: 120 months, 5,000 hours, \$0 deductible		\$7,000 NET
Y	ESCNONE	<b>NO EXTENDED SERVICE COVERAGE</b> . . . . . 0		NC

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**CIRCUIT BREAKERS**

**POWER TERMINAL STRIPS**

POWER TERMINAL STRIPS (PTS) CANNOT BE USED WITH CIRCUIT BREAKERS  
 Included with PTS are neutral cables

Y	PTS8001	POWER TERMINAL STRIP - 800 AMP .....	0	\$955
Y	PTS1601	POWER TERMINAL STRIP -1600 AMP .....	0	\$1,773

**3-POLE 100% RATED**

Circuit Breakers Include Shunt Trip  
 Note: With Circuit Breaker(s) less than package FLC, Factory test will ONLY be performed Up to Circuit Breaker capacity.

**PACKAGE GENSET LOAD AMPS PACKAGE**

Full load amps at indicated L-to-L/L-to-N Current at 0.8 pf.

Freq.	Volts	Rating 350	Rating 400
60	600	421	481
60	480/277	526	601
60	240/139	1052	1203
60	220/127	1148	1312
60	208/120	1214	1388

**CIRCUIT BREAKERS - Reference Tables**  
 Package Mounted, Single Breaker  
 Voltage (L-L)

Freq.	Volts	Rating 350	Rating 400
60	600	600	600
60	480/277	600	600/800
60	240/139	1200	1600
60	220/127	1200	1600
60	208/120	1600	1600

**MOTORIZED CIRCUIT BREAKER - Reference Table**  
 Package Mounted, Single Breaker  
 Voltage (L-L)

Freq.	Volts	Rating 350	Rating 400
60	600	800	800
60	480/277	800	800

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**CIRCUIT BREAKERS (CONT.)**

***SINGLE (LS/I) CIRCUIT BREAKERS PACKAGE MOUNTED***

**SINGLE CIRCUIT BREAKERS - MANUAL**

Y	CBK0601	SINGLE CB1 - MANUAL (600A) . . . . .	0	\$3,581
Y	CBK0602	SINGLE CB1 - MANUAL (800A) . . . . .	0	\$3,883
Y	CBK0603	SINGLE CB1 - MANUAL (1200A) . . . . .	0	\$4,643

**SINGLE (LSI) CIRCUIT BREAKERS PACKAGE MOUNTED**

**SINGLE CIRCUIT BREAKERS - MANUAL (LSI)**

Y	CBK0701	SINGLE CB1 - MANUAL (600A) . . . . .	0	\$3,581
Y	CBK0702	SINGLE CB1 - MANUAL (800A) . . . . .	0	\$3,883
Y	CBK0703	SINGLE CB1 - MANUAL (1200A) . . . . .	0	\$4,643

**SINGLE (LSI) CIRCUIT BREAKERS - MANUAL WITH AUX. CONTACTS**

Y	CBK0604	SINGLE CB1 - MANUAL . . . . . (1600A with Aux. Contacts)	0	\$6,342
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**SINGLE (LSI) CIRCUIT BREAKERS - MOTORIZED  
REQUIRES: EMCP44**

Y	CBK0607	SINGLE CB1 - MOTORIZED . . . . . (800A)	0	\$3,883
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**SEPARATION PLATE**

Y	CBKPLT1	SEPARATION PLATE . . . . . REQUIRES: Dual Breakers; provides separation between CB1 and CB2 (where CB2 is 250 / 400A CB).	0	\$106
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***DUAL BREAKERS FIRST CIRCUIT BREAKER (LSI/I CB1) PACKAGE MOUNTED***

Y	CBK0635	250A CB1 - MANUAL . . . . .	0	\$2,647
Y	CBK0609	400A CB1 - MANUAL . . . . .	0	\$3,265
Y	CBK0610	600A CB1 - MANUAL . . . . .	0	\$3,581
Y	CBK0611	800A CB1 - MANUAL . . . . .	0	\$3,883
Y	CBK0612	1200A CB1-MANUAL . . . . .	0	\$4,643

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**CIRCUIT BREAKERS (CONT.)**

**DUAL BREAKERS SECOND CIRCUIT BREAKER (LSI/ CB2) PACKAGE MOUNTED**

Y	CBK0636	250A CB2 - MANUAL .....	0	\$2,540
Y	CBK0613	400A CB2 - MANUAL .....	0	\$3,158
Y	CBK0614	600A CB2 - MANUAL .....	0	\$3,474
Y	CBK0615	800A CB2 - MANUAL .....	0	\$3,776
Y	CBK0616	1200A CB2 - MANUAL .....	0	\$4,536

**DUAL BREAKERS FIRST CIRCUIT BREAKER (LSI CB1) PACKAGE MOUNTED**

Y	CBK0704	250A CB1 - MANUAL .....	0	\$3,066
Y	CBK0705	400A CB1 - MANUAL .....	0	\$3,778
Y	CBK0706	600A CB1 - MANUAL .....	0	\$4,241
Y	CBK0707	800A CB1 - MANUAL .....	0	\$4,702
Y	CBK0708	1200A CB1 - MANUAL .....	0	\$5,103

**DUAL BREAKERS SECOND CIRCUIT BREAKER (LSI CB2) PACKAGE MOUNTED**

REQUIRES LSI BREAKER CB1

Y	CBK0709	250A CB2 - MANUAL .....	0	\$2,942
Y	CBK0710	400A CB2 - MANUAL .....	0	\$3,669
Y	CBK0711	600A CB2 - MANUAL .....	0	\$4,119
Y	CBK0712	800A CB2 - MANUAL .....	0	\$4,567
Y	CBK0713	1200A CB2 - MANUAL .....	0	\$4,954

**THIRD BREAKERS (LS/ CB3) PACKAGE MOUNTED**

REQUIRES LS/ BREAKER CB2

Y	CBK0638	250A CB3 - MANUAL .....	0	\$2,540
		TECHNICAL: with Aux. Contacts		
		CANNOT BE USED WITH: CBK0616		
Y	CBK0639	400A CB3 - MANUAL .....	0	\$3,158
		TECHNICAL: with Aux. Contacts		
		CANNOT BE USED WITH: CBK0616		

**LSI BREAKERS (CB3 OR CB2 WITH 1600A, 2000A) PACKAGE MOUNTED**

REQUIRES LSI BREAKER CB1

Y	CBK0714	250A CB3 - MANUAL .....	0	\$2,942
		TECHNICAL: with Aux. Contacts		
		CANNOT BE USED WITH: CBK0713		



USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**CIRCUIT BREAKERS (CONT.)**

**LSI BREAKERS (CB3 OR CB2 WITH 1600A, 2000A) PACKAGE MOUNTED (Cont.)**

Y	CBK0715	400A CB3 - MANUAL ..... 0 TECHNICAL: with Aux. Contacts CANNOT BE USED WITH: CBK0713		\$3,669
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**AUXILIARY CONTACTS**

Y	CBAUX1	AUX CONTACTS ..... 0 NOTE: FOR CB1 BREAKER		\$356
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Y	CBAUX2	AUX CONTACTS ..... 0 NOTE: For CB2 BREAKER		\$356
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Y	CBAUX3	AUX CONTACTS ..... 0 NOTE: For CB3 BREAKER		\$356
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**OPTIONAL CB SHROUD**

Y	CBKSHD1	CB SHROUD ..... 0 TECHNICAL: BETWEEN CB BOX AND FLOOR REQUIRES: OPEN SET		\$46
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**SUITABLE FOR USE AS SERVICE EQUIPMENT - LABEL**

Y	FLMSUSE	SUSE LABEL ..... 0 REQUIRES: CIRCUIT BREAKER AND NEUTRAL DISCONNECT Ship loose		NC
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**NEUTRAL BARS**

NEUTRAL BAR

Y	NDTS1	NEUTRAL BAR (600V) ..... 0 WITH NEUTRAL DISCONNECT NOTE: 480V and 600V		\$383
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Y	NDTS5	NEUTRAL BAR ..... 0 REQUIRES: 3rd BREAKER		\$238
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Y	NDTS2	NEUTRAL BAR (208/220/240V) ..... 0 WITH NEUTRAL DISCONNECT		\$736
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Y	NTS1	NEUTRAL BAR (600V) ..... 0 NOTE: 480V and 600V		\$177
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Y	NTS2	NEUTRAL BAR (208/220/240V) ..... 0		\$413
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**CIRCUIT BREAKERS (CONT.)**

**NEUTRAL BARS (Cont.)**

Y	NDTS4	NEUTRAL BAR . . . . . 0 REQUIRES: BREAKER SEPARATION PLATE CBKPLT1 AND 250A or 400A SECOND BREAKER (CBK0613 or CBK0636)/ OR CBK0709 OR CBK0710 )		\$238
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**POWER CABLES**

Y	CBLG001	CB CABLE GP ABB/T7-1200 . . . . . 0		\$405
Y	CBLG002	CB CABLE GP ABB/T6-800/600 . . . . . 0		\$270
Y	CBLG003	CB CABLE GP ABB/T5-400 . . . . . 0		\$135
Y	CBLG004	CB CABLE GP ABB/T4-250 . . . . . 0		\$136
Y	CBLG201	2ND CB CABLE GP ABB/T7-1200 . . . . . 0		\$405
Y	CBLG202	2ND CB CABLE GP ABB/T6-800/600 . . . . . 0		\$270
Y	CBLG203	2ND CB CABLE GP ABB/T5-400 . . . . . 0		\$135
Y	CBLG204	2ND CB CABLE GP ABB/T4-250 . . . . . 0		\$136
Y	CBLG303	3RD CB CABLE GP ABB/T5-400A . . . . . 0		\$148
Y	CBLG304	3RD CB CABLE GP ABB/T4-250 . . . . . 0		\$147
Y	CBLG005	CB CABLE GP R-FRAME/1600 . . . . . 0		\$379
Y	CBLG008	PTS CABLE GP PTS 8001 . . . . . 0		\$119
Y	CBLG009	PTS CABLE GP PTS 1601 . . . . . 0		\$358
Y	CBLG010	PTS CABLE GP PTS 2501 . . . . . 0		\$463
Y	NCBG001	NEUTRAL CABLE GP (250A/400A) . . . . . 0 To be used with 250A/400A CB2 neutral with BREAKER SEPARATION		\$50
Y	NCBG002	NEUTRAL CABLES (600A/800A) . . . . . 0		\$88
Y	NCBG003	NEUTRAL CABLES (1200A) . . . . . 0		\$135
Y	NCBG004	NEUTRAL CABLES (1600A) . . . . . 0		\$188
Y	NCBG005	NEUTRAL CABLES (2000A) . . . . . 0		\$177
Y	NCBG006	NEUTRAL CABLES (2400A) . . . . . 0		\$196
Y	NCBG301	3RD CB NEUTRAL CABLE GP . . . . . 0 (250A-400A)		\$63

**CURRENT TRANSFORMERS**

Y	CT0605A	CURRENT TRANSFORMER (600A) . . . . . 0		\$349
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
<b>CIRCUIT BREAKERS (CONT.)</b>				
<b>CURRENT TRANSFORMERS (Cont.)</b>				
Y	CT0805A	CURRENT TRANSFORMER (800A) . . . . .	0	\$353
Y	CT1505A	CURRENT TRANSFORMER (1500A) . . . . .	0	\$392
<b>EXTERNAL PARALLELING</b>				
Circuit breakers for use with CAT EPIC Control System, Caterpillar Paralleling Switchgear and other external paralleling controllers.				
Y	EXPAR01	EXTERNAL PARALLELING - 800A CB . . . . . REQUIRES: EMCP4.2	0	\$4,636
<b>CONTROL PANELS</b>				
<b>CONTROL PANEL OPTIONS</b>				
Y	EMCDP02	DUST-PROOF CONTROL PANEL . . . . . TECHNICAL: Meets the intent of IP52.	0	\$92
Y	EMCCAS3	VOLT FREE CONTACT . . . . .	0	\$174
Y	HTRCG01	AC PWR DISTRIBUTION . . . . .	0	\$470
NOTE: WHEN ALT HEATER OR JWH OR BATTERY CHARGER BTC 1028 or ELACDC1 or MOTDMPARE SELECTED, THIS OPTION IS REQUIRED. MAX OF 1				
Y	EMCSDP2	DISCRETE I/O MODULE . . . . . TECHNICAL: Installed. Provides 12 programmable spare inputs and eight programmable relay outputs for system expansion. CANNOT BE USED WITH: EMCP44	0	\$1,044
Y	DEVSER1	DEVICE SERVER . . . . . TECHNICAL: RS485/MODBUS RTU to ETHERNET/MODBUS TCP GATEWAY OPTICALLY ISOLATED PORTS 2 ETHERNET PORTS and Wi-Fi CAPABLE CANNOT BE USED WITH: EMCP44 or PLG601 or PLG641	0	\$842
Y	PLG601	PRODUCT LINK GEN HARDWARE . . . . . TECHNICAL: HARDWIRE VERSTION	0	\$419 NET
Y	PLG641	PRODUCT LINK GENERATION SERIES . . . . . TECHNICAL: Cellular Version REQUIRES: ENCLOSURE	0	\$721 NET
NOTE: Please ensure local radio compliance before adding to Order, see Dealer.cat.com/PL/Certification				
Y	PLG601K	PRODUCT LINK GEN HARDWARE KIT . . . . . TECHNICAL: HARDWIRE VERSTION ship loose Max of 4	0	\$357 NET

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**CONTROL PANELS (CONT.)**

**CONTROL PANEL OPTIONS (Cont.)**

Y	PLG641K	PROCUCT LINK GEN CELLULAR KIT . . . . . 0 TECHNICAL: CELLULAR VERSTION ship loose Max of 4  NOTE: Please ensure local radio compliance before adding to order see Dealer.cat.com/PL/Certification		\$561 NET
Y	NOPLG	NO PROCUCT LINK GEN REQUIRED . . . . . 0		NC
Y	GFR001	GROUND FAULT RELAY . . . . . 0 TECHNICAL: GROUND FAULT INDICATION CANNOT BE USED WITH: POWER TERMINAL STRIPS		\$1,709
Y	ANLIN01	EXTERNAL ANALOG INPUT . . . . . 0 TECHNICAL: Two terminal blocks wired to controller inputs. Inputs are locked but can be configured via dealer Service Tool (CAN). REQUIRES: EMCP4.2 CANNOT BE USED WITH: EXPAR00, EXPAR01		\$153
Y	LDC125A	125A LOAD CENTER . . . . . 0		\$464

**GFCI (Ground Fault Circuit Interrupter)**

Y	GFCICS1	20A GFCI CONTROL SIDE . . . . . 0 REQUIRES: LDC125A		\$232
Y	GFCIPS1	20A GFCI (POWER CENTER SIDED) . . . . . 0 REQUIRES: LDC125A		\$232
Y	GFCICP2	20A GFCI CONTROLS & POWER . . . . . 0 REQUIRES: LDC125A CANNOT BE USED WITH: GFCIPS1 OR GFCIP2		\$463

**CONTROL PANEL OPTIONS**

**LOCAL ANNUNCIATOR**

Y	EMCLAM1	NFPA 99/110 LOCAL ANNUNCIATOR . . . . . 0 RS485 (12-24 Vdc nominal). The Annunciator is used to announce faults, warnings, and status events to the operator. The Annunciator contains 16 programmable pairs of LEDs and a horn to announce events and diagnostics. MAX QTY:1		\$872
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**REMOTE ANNUNCIATORS**

Y	ANNR001	16-LIGHT NFPA 99/110 ANNUNCIAT . . . . . 0 TECHNICAL: NFPA 99-110/CSA282 REMOTE ANNUNCIATOR RS-485 with mounting box.  NOTE: Shipped Loose MAX QTY 4		\$766
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**CONTROL PANEL OPTIONS (CONT.)**

**REMOTE ANNUNCIATORS (Cont.)**

Y	ANNR010	16-LIGHT NFPA 99/110 ANNUNCIAT . . . . . 0 TECHNICAL: NFPA 99-110/CSA282 REMOTE ANNUNCIATOR RS-485 for FLUSH MOUNTING (BOX NOT INCLUDED)		\$411
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NOTE: Shipped Loose  
MAX QTY 4

Y	ANNMB01	ANNUNCIATOR BOX . . . . . 0 TECHNICAL: UL LISTED GALVANIZED TYPE 1 BOX FOR MOUNTING		\$105
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Y	EMGSTP1	REMOTE E-STOP BUTTON . . . . . 0 TECHNICAL: TWIST RELEASE, RED BUTTON EMERGENCY STOP WITH 2 NORMALLY CLOSED (NC) CONTACTS IN YELLOW/LIGHT GRAY COLOR (TYPE 1, 3R, 4, 4X, 12, 13) ENCLOSURE WITH SHROUD (SHIPPED LOOSE) UL Listed		\$102
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NOTE: MAX QTY 4

**COOLING SYSTEM**

Y	SGTF	STONE GUARDS/RAD TRANS FLANGE . . . . . 0 CANNOT BE USED WITH: Enclosure.		\$190
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**ENCLOSURES**

**WEATHER PROTECTIVE ENCLOSURES**

Y	ENCWPB1	WEATHER PROTECTIVE ENCL-YELLOW . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS		\$16,943
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Y	ENCWPB2	WEATHER PROTECTIVE ENCL-WHITE . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK FTBDW71, CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS		\$14,903
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**SOUND ATTENUATED ENCLOSURES**

Y	ENCSAG1	SA ENCLOSURE - YELLOW . . . . . 0 YELLOW REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS.		\$27,205
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Y	ENCSAG3	SOUND ATTENUATED ENCL . . . . . 0 WHITE REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS.		\$25,165
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Y	ENCSAG5	SA ENCLOSURE Level 2 -YELLOW . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK & C13DE81 OR C13DE82 CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS		\$34,697
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Y	ENCSAG6	SA ENCLOSURE Level2 -WHITE . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK & C13DE81 OR C13DE82 CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS.		\$32,657
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**ENCLOSURES (CONT.)**

**COLD WEATHER ENCL.**

Y	ENCSAG2	SA ENCLOSURE -YELLOW . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK & COLD WEATHER CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS		\$30,246
Y	ENCSAG4	SOUND ATTENUATED ENCL . . . . . 0 WHITE REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK & COLD WEATHER CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS.		\$28,206
Y	ENCSAG7	SA ENCLOSURE LEVEL 2 -YELLOW . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK & COLD WEATHER CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS		\$34,697
Y	ENCSAG8	SA ENCLOSURE LEVEL2 -WHITE . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK & COLD WEATHER CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS.		\$32,657

**OPTIONAL ALUMINUM ENCLOSURES**

Includes internal muffler, installed.

Y	ENCAL05	ALUMINUM SOUND ATTENUATED -WHT . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS		\$30,410
Y	ENCAL06	ALUMINUM SOUND ATTENUATED -WHT . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK & Cold Weather MOTDMP. CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS		\$30,410

**ENCLOSURE OPTIONS**

Y	ELACDC1	AC/DC SOURCE LIGHTS . . . . . 0 REQUIRES: ENCLOSURE, HTRCG01, BAT2454 / 6. CANNOT BE USED WITH: B1R0001		\$844
Y	MOTDMP	MOTORIZED INLET & GRAVITY DISC . . . . . 0 REQUIRES: ENCSAG2/G4/G7/G8, HTRCG01 & EMCCAS3 CANNOT BE USED WITH: B1R0001		\$6,619
Y	CASH001	ENCLOSURE SPACE HEATER . . . . . 0 REQUIRES: ENCSAG2/G4/G6/G7/G8, LDC125A & MOTDMP		\$2,255
Y	CASH001	ENCLOSURE SPACE HEATER . . . . . 0 REQUIRES: ENCSAG2/G4/G7/G8 OR ENCAL06, LDC125A & MOTDMP		\$2,255
Y	NPVW	PANEL DOOR . . . . . 0		\$398
Y	PVW1	ENCLOSURE PANEL VIEWING WINDOW . . . . . 0 REQUIRES: ENCSAG1 / 2 / 5 / 7 OR ENCSAG3 / 4 / 6 / 8		\$560
Y	MUFA41	SA LEVEL 1 MUFFLER . . . . . 0 REQUIRES: ENCSAG1, ENCSAG3, ENCAL05, ENCSAG2, ENCSAG4 OR ENCAL06		\$2,643
Y	MUFA42	SA LEVEL 2 MUFFLER . . . . . 0 REQUIRES: ENCSAG5, ENCSAG6, ENCSAG7 OR ENCSAG8		\$3,284
Y	MUFWP01	WEATHER PROTECTIVE MUFLE . . . . . 0 REQUIRES: ENCWPB1 OR ENCWPB2		\$2,175
Y	NONMUF	NO MUFFLER WITH ENCLOSURE . . . . . 0		NC

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**HEATING ELEMENTS**

Y	JWH0059	<b>JACKET WATER HEATER</b> ..... 0 TECHNICAL: 240 VAC heater. REQUIRES: Shore Power HTRCG01  NOTE: UL Listed 240VAC Heater (3 kW)		\$1,239
Y	WHHH	<b>JACKET WATER HEATER with Pump.</b> ..... 0 With Circulating Pump TECHNICAL: Requires customer supplied aux supply vltg 208-240 VAC. REQUIRES: Shore Power HTRCG01  NOTE: UL Listed 240VAC Heater (2.5 kW)		\$1,684

**SPACE HEATER - GENERATOR**

Y	SHK0012	<b>SPACE HEATER CONTROL</b> ..... 0 TECHNICAL: Requires customer supplied auxiliary supply voltage 208-240 VAC. REQUIRES: Shore Power HTRCG01		\$470
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**EXHAUST SYSTEM**

**EXHAUST COMPONENTS CANNOT BE USED WITH ENCLOSURES**  
 EXHAUST FLEX OPTIONS

Y	EXCFF25	<b>FLEXIBLE EXHAUST FITTINGS</b> ..... 0  NOTE: STANDARD ON OPEN PKGS		\$230
Y	EXAD6T8	<b>6" TO 8" ADAPTER ASSEMBLY</b> ..... 0 REQUIRES: NO MUFFLER  NOTE: includes 8" ANSI weld flange and gasket, excluded M20 Fasteners.		\$208

**SILENCERS - END IN - END OUT**

Y	MUFIN28	<b>MUFFLER - 10 DBA ATTENUATION</b> ..... 0 TECHNICAL: INCLUDES 2x 6" (152.4 mm) ANSI w eld flanges and excluded M20 Fasteners.		\$676
Y	MUFCR36	<b>MUFFLER - 25 DBA ATTENUATION</b> ..... 0 TECHNICAL: INCLUDES 2x 8" (203 mm) ANSI weld flanges and gaskets, Excluding M20 fasteners. (Typically used in "residential" and "critical") INCLUDES: 6" TO 8" ADAPTER ASSEMBLY EXAD6T8		\$2,668

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**EXHAUST SYSTEM (CONT.)**

**SILENCER MOUNTING KIT**

Y	MUFMK01	MUFFLER MOUNTING KIT .....10 TECHNICAL: Includes 2 of 8" (203mm) SILENCER support bracket REQUIRES: 8" SILENCERS MUF36		\$532
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**FLANGE KITS**

Y	EFK1	6" FLANGE GP ..... 0 TECHNICAL: 2x6" (152.4mm) ANSI Weld flanges and Gasket		\$128
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NOTE: BOTH EFK1 & EFK2 CAN BE ORDERED TOGETHER  
 MAX QTY 10

Y	EFK2	8" FLANGE GP ..... 0 TECHNICAL: 2X8" (203MM) ANSI Weld flanges and Gasket		\$184
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NOTE: BOTH EFK1 & EFK2 CAN BE ORDERED TOGETHER  
 MAX QTY 10

**ELBOW KITS**

CANNOT BE USED WITH: engine mounted SILENCER

Y	EEK1	6" ELBOW K ..... 0 TECHNICAL: 6" Elbow, 2 ANSI flanges, 2 Gaskets, Excluding M20 REQUIRES: 6"SILENCER		\$279
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NOTE: BOTH ELBOW KITS EEK1 & EEK2 CAN BE ORDERED TOGETHER  
 MAX QTY 10

Y	EEK2	8" ELBOW KIT ..... 0 TECHNICAL: 8" Elbow, 2 ANSI flanges, 2 Gaskets, Excluding M20 REQUIRES: 8"SILENCER MAX QTY 10		\$378
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**EXHAUST AND TURBO GUARDS**

Y	EXHMTG8	MANIFOLD AND TURBO GUARD .....0 Installed. CANNOT BE USED WITH: ENCLOSURES OR WIDE BASE		\$954
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**FUEL SYSTEM**

**INTEGRAL UL LISTED TANKS BASES**

Integral Fuel Tanks (UL & ULC Listed)  
 Base, formed steel with dual wall integral 8-hour fuel tank;  
 includes lifting provisions and service drain for coolant and lube oil  
 drain lines.  
 Captive linear vibration isolators between base and engine-generator.  
 Base tank design to accommodate right rear mounted circuit breakers

Y	FTDW013	<b>670 GAL. TANK BASE</b> . . . . . 0 Tank vol. 670 gal. 1000 Liter		\$18,046
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**SUB TANK BASES**

Fuel Tanks Sub-base (UL & ULC Listed)  
 UL Rated Emergency-vent, Standard vent, Fuel  
 Sender & Top Mounted Leak Detection Probe to meet UL142 and ULC-S601  
 listing. Includes lifting provisions and service drain for coolant  
 and lube oil drain lines. Base tank design to accommodate right rear  
 mounted circuit breakers.

Y	FTDW011	<b>660 GALLON (2498 LITERS)</b> . . . . . 0 SUB TANK BASE (SA) REQUIRES: Wide BaseMNTWB04		\$11,663
Y	FTDW005	<b>SUB TANK BASE (1000 GAL.)</b> . . . . . 0 1000 GALLONS REQUIRES: WIDE BASEMNTWB04		\$12,605
Y	FTDW006	<b>SUB TANK BASE (1900 GAL.)</b> . . . . . 0 1900 GALLONS (7192 LITERS) REQUIRES: WIDE BASE MNTWB04 AND ENCSAG2, 4, 7, 8, or ENCAL06 OPVCSA, FSC7GDT		\$19,704
Y	FTDW007	<b>SUB TANK BASE (2200 GAL.)</b> . . . . . 0 2100 GALLONS REQUIRES: WIDE BASE MNTWB04 AND ENCSAG2, 4, 7, 8, or ENCAL06 CANNOT BE USED WITH: OPVCSA, FSC7GDT		\$19,704

**FUEL TANK OPTIONS**

Y	FSC5GDT	<b>5 GALL SPILL CONTAIN</b> . . . . . 0 TECHNICAL: WITH DROP TUBE REQUIRES: TO MEET CODES NFPA30 & IFC2012		\$675
Y	FFLCK	<b>LOCKING FUEL FILL</b> . . . . . 0 REQUIRES: TANK SELECTION (INTEGRAL OR SUB BASE)		\$273
Y	FAHL90	<b>AUDIO &amp; VISUAL FUEL ALARM</b> . . . . . 0 (AT 90% FUEL LEVEL) REQUIRES: TANK SELECTION AND ANNUNCIATOR SELECTION (1 PER ANNUNCIATOR SELECTION)		NC
Y	FSC05G	<b>5 GAL SPILL CONTAINMENT</b> . . . . . 0 REQUIRES: TANK SELECTION CANNOT BE USED WITH: FUEL TANK FILL PIPE & LOCKABLE CAP or Overfill Prevention Valve.		\$407
Y	FFOPV2	<b>OVERFILL PREVENTION VALVE</b> . . . . . 0 AND 5 GALLON SPILL CONTAINMENT (FILL PIPE WITHIN 6" OF TANK BOTTOM) REQUIRES: TANK SELECTION FTDW005, 11, OR 13 CANNOT BE USED WITH: FSC05GDT AND FFLCK if a SA enclosure is selected		\$1,727

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**FUEL SYSTEM (CONT.)**

**FUEL TANK OPTIONS (Cont.)**

Y	DT48HRE	OVERFILL PREVENTION VALVE . . . . . 0 & 5 GALLON SPILL CONTAINMENT (FILL PIPE WITHIN 6" OF TANK BOTTOM) REQUIRES: TANK SELECTION FTDW006 OR FTDW007 CANNOT BE USED WITH: FSCO5G, FLLCK and FTDW010 if a SA enclosure is selected.		\$1,727
Y	OPVCSA	CSA/ULC ACCESSORY KIT WITH OPV . . . . . 0 OVERFILL PROTECTION VALVE TECHNICAL: To meet compliance of CSA B.139ONT/ULC codes REQUIRES: FTDW005, 06, 07 OR 13		\$4,210
Y	FSC7GDT	CSA/ULC ACCESSORY KIT WITH DT . . . . . 0 FILL PIPE DROP TUBE TECHNICAL: To meet compliance of CSA B.139ONT/ULC codes REQUIRES: FTDW005, 06, 07 OR 13		\$2,958
Y	FAPLS01	90% FUEL ALARM PANEL. . . . . 0 REQUIRES: LDC125A & ENCLOSURE & Tank selection FTDW005/06/07/08/11 OR 16		\$2,684
Y	FTRISE1	2 INCH TANK RISER KIT . . . . . 0 REQUIRES: FTDW005		\$1,948

**GENERATOR ATTACHMENTS**

Y	PMEXCI3	PERMANENT MAGNET GENERATOR . . . . . 0 TECHNICAL: Adds an independent source of excitation. REQUIRES: 6100 FRAME GENERATOR CANNOT BE USED WITH: AREP ALTS. = 480V		\$918
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**GENERATORS (OVERSIZE, AREP, CIP)**

Installed Self Excited, AREP, CIP and Oversized Generator Argts.  
Ratings are with fan. Pricing for each feature code is listed after the following tables.

C13 GENSET STANDARD GENERATORS FOR 60 HZ PACKAGE GEN SETS  
Available at: 600, 480/277, 240/139, 220/127, or 208/120 volts

Volt	Rating			STANDARD			Temp Rise STBY/PR
	STBY/PR kW	kW	FC	Frame	Excita	NEMA/UL	
600	350	320	OGNAR82	LC6124B	AREP/6	NEMA/UL	130/105
480	350	320	OGNSEU4	LC6114B	SE/12	NEMA/UL	130/105
240	350	320	OGNSEU4	LC6114B	SE/12	NEMA/UL	130/105
220	350	320	OGNSEU4	LC6114B	SE/12	NEMA/UL	130/105
208	350	320	OGNSEU4	LC6114B	SE/12	NEMA/UL	130/105
600	400	365	OGNAR82	LC6124B	AREP/6	NEMA	150/125
480	400	365	OGNSEU4	LC6114B	SE/12	NEMA	150/125
240	400	365	OGNSEU4	LC6114B	SE/12	NEMA	150/125
220	400	365	OGNSE1M	LC6114D	SE/12	NEMA/UL	105/105
208	400	365	OGNSE1M	LC6114D	SE/12	NEMA/UL	130/105

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**GENERATORS (OVERSIZE, AREP, CIP) (CONT.)**  
 SELF EXCITED - GENERATORS

C13 GENSET OPTIONAL SELF EXCITED & OVERSIZED GENERATORS  
 FOR 60 HZ PACKAGE GEN SETS  
 Available at: 600, 480/277, 240/139, 220/127, or 208/120 volts.

Volt	Rating		STANDARD		SELF EXCITED OVERSIZED	
	STBY/PR	STBY/PR	FC	Frame	T.RISE	Note
480	350	320	OGNSE1M	LC6114D	NEMA/UL	105/80
240	350	320	OGNSE1M	LC6114D	NEMA/UL	105/80
220	350	320	OGNSE1M	LC6114D	NEMA/UL	105/80
208	350	320	OGNSE1M	LC6114D	NEMA/UL	105/80
480	400	365	OGNSE1M	LC6114D	NEMA/UL	105/80 a)
480	400	365	OGNSE1N	LC6114F	UL2200	105/80 b)
240	400	365	OGNSE1M	LC6114D	NEMA/UL	105/80 a)
240	400	365	OGNSE1N	LC6114F	UL2200	105/80 b)
220	400	365	OGNSE1N	LC6114F	NEMA/UL	105/80 a)
208	400	365	OGNSE1N	LC6114F	NEMA/UL	105/80 a)

Note: a) Oversize for STANDARD NEMA and used as STANDARD for UL2200.  
 Note: b) Oversize for UL2200 ONLY.

Y	OGNSE1M	<b>OVERSIZED SE GEN</b> .....	0	\$14,637
		TECHNICAL: Generator Arg: 418-3865 Model: LC6114D		
Y	OGNSE1N	<b>OVERSIZED SE GEN</b> .....	0	\$17,086
		TECHNICAL: Generator Arg: 418-3867 Model: LC6114F		
Y	OGNSEU4	<b>SELF EXCITED - GENERATOR</b> .....	0	\$12,870
		TECHNICAL: Gen. Frame: LC6114B Gen. Arragt: 418-3863		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**GENERATORS (OVERSIZE, AREP, CIP) (CONT.)**

AREP - GENERATOR

C13 GENSET OPTIONAL AREP GENERATORS FOR 60 HZ PACKAGE GEN SETS

Available at: 600, 480/277, 240/139, 220/127, or 208/120 volts.

Rating			STANDARD		AREP		
STBY/PR			FC	Frame	NEMA/UL	STBY/PR	Note
Volt	kW	kW					
480	350	320	OGNAR70	LC6124B	NEMA/UL	130/105	
240	350	320	OGNAR70	LC6124B	NEMA/UL	130/105	
220	350	320	OGNAR70	LC6124B	NEMA/UL	130/105	
208	350	320	OGNAR70	LC6124B	NEMA/UL	130/105	
480	400	365	OGNAR70	LC6124B	NEMA	150/125	
240	400	365	OGNAR70	LC6124B	NEMA	150/125	
220	400	365	OGNAR53	LC6124D	NEMA/UL	105/105	
208	400	365	OGNAR53	LC6124D	NEMA/UL	130/105	

AREP - OVERSIZED

STBY/PR			STANDARD		T.RISE		
Volt	kW	kW	FC	Frame	NEMA/UL	STBY/PR	Note
600	350	320	OGNAR49	LC6124D	NEMA/UL	105/80	
480	350	320	OGNAR53	LC6124D	NEMA/UL	105/80	
240	350	320	OGNAR53	LC6124D	NEMA/UL	105/80	
220	350	320	OGNAR53	LC6124D	NEMA/UL	105/80	
208	350	320	OGNAR53	LC6124D	NEMA/UL	105/80	
600	400	365	OGNAR49	LC6124D	NEMA/UL	105/105	
480	400	365	OGNAR53	LC6124D	NEMA	105/80	a)
480	400	365	OGNAR54	LC6124F	UL2200	105/80	b)
240	400	365	OGNAR53	LC6124D	NEMA	105/80	a)
240	400	365	OGNAR54	LC6124F	UL2200	105/80	b)
220	400	365	OGNAR54	LC6124F	NEMA/UL	105/80	
208	400	365	OGNAR54	LC6124F	NEMA/UL	105/80	

Note: a) Oversize for STANDARD NEMA and used as STANDARD for UL2200.

Note: b) Oversize for UL2200 ONLY.

Y	OGNAR49	AREP GEN	0	\$15,837
		TECHNICAL: Generator Ar: 418-3891		
		Model: LC6124D		
Y	OGNAR53	OVERSIZE AREP GEN	0	\$15,010
		TECHNICAL: Generator Ar: 418-3881		
Y	OGNAR54	OVERSIZE AREP GEN	0	\$17,460
		TECHNICAL: Generator Ar: 418-3879		
Y	OGNAR70	AREP - GENERATOR	0	\$13,295
		TECHNICAL: Generator Ar: 418-3879		
		Model: LC6124B		
Y	OGNAR82	AREP - GENERATOR	0	\$13,695
		TECHNICAL: Gen. Frame: LC6124B		
		Gen. Arragt: 418-3889		

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**GENERATORS (OVERSIZE, AREP, CIP) (CONT.)**

CIP - GENERATORS

C13 GENSET OPTIONAL CIP GENERATORS FOR 60 HZ PACKAGE GEN SETS

Available at: 600, 480/277, 240/139, 220/127, or 208/120 volts.

Volt	Rating		STANDARD		SELF EXCITED - CIP	
	STBY/PR	STBY/PR	FC	Frame	T.RISE	NEMA/UL STBY/PR Note
480	350	320	OGNSEU5	LC6114B		NEMA/UL 130/105
240	350	320	OGNSE1Q	LC6114D		NEMA/UL 105/80
220	350	320	OGNSE1Q	LC6114D		NEMA/UL 105/80
208	350	320	OGNSE1Q	LC6114D		NEMA/UL 105/80
480	400	365	OGNSE1Q	LC6114D		NEMA/UL 105/80
240	400	365	OGNSE1Q	LC6114D		NEMA/UL 105/80
220	400	365	OGNSE1Q	LC6114D		NEMA/UL 130/105
208	400	365	OGNSE1Q	LC6114D		NEMA/UL 130/105

Volt	Rating		STANDARD		AREP - CIP	
	STBY/PR	STBY/PR	FC	Frame	T.RISE	NEMA/UL STBY/PR Note
600	350	320	OGNAR83	LC6124B		NEMA/UL 130/105
480	350	320	OGNAR71	LC6124B		NEMA/UL 130/105
240	350	320	OGNAR60	LC6124D		NEMA/UL 105/80
220	350	320	OGNAR60	LC6124D		NEMA/UL 105/80
208	350	320	OGNAR60	LC6124D		NEMA/UL 105/80
600	400	365	OGNAR68	LC6124D		NEMA/UL 105/105
480	400	365	OGNAR60	LC6124D		NEMA/UL 105/80
240	400	365	OGNAR60	LC6124D		NEMA/UL 105/80
220	400	365	OGNAR60	LC6124D		NEMA/UL 130/105
208	400	365	OGNAR60	LC6124D		NEMA/UL 130/105

Y	OGNAR71	<b>AREP - GENERATOR WITH CIP</b> . . . . .	0	\$14,319
		TECHNICAL: Gen. Frame: LC6124B		
		Gen. Arragt: 418-3901		
Y	OGNAR60	<b>AREP CIP GEN</b> . . . . .	0	\$15,467
		TECHNICAL: Generator Ar: 418-3903		
Y	OGNAR68	<b>AREP CIP GEN</b> . . . . .	0	\$15,230
		TECHNICAL: Generator Ar: 418-3913		
Y	OGNAR83	<b>AREP - GENERATOR WITH CIP</b> . . . . .	0	\$14,327
		TECHNICAL: Generator Ar: 418-3911		
Y	OGNSE1Q	<b>CIP GEN</b> . . . . .	0	\$14,362
		TECHNICAL: Generator Ar: 418-3873		
Y	OGNSEU5	<b>SELF EXCITED-GENERATOR W/CIP</b> . . . . .	0	\$13,944
		TECHNICAL: Gen. Frame: LC6114B		
		Gen. Arragt: 418-3871		

**MOUNTING SYSTEM**

Captive linear vibration isolators between base and engine-generator.  
 Four certified base mounted lifting eyes. Base lifting eyes cannot be used for lifting when genset is installed on sub-base tank.

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**MOUNTING SYSTEM (CONT.)**

**BASES**

CANNOT BE USED WITH: Integral Tank Bases.

Y	STDNAR	NARROW SKID BASE . . . . . 0		\$3,720
		CANNOT BE USED WITH: WP or SA Enclosures		
Y	MNTWB03	WIDE BASE . . . . . 0		\$9,174
		CANNOT BE USED WITH: SUB BASE FUEL TANKS		
Y	MNTWB04	WIDE BASE . . . . . 0		\$9,174
		REQUIRES: SUB BASE FUEL TANKS		

**GENERATOR MOUNTING AND DUCT PLATE**

Y	GENMTG	GENERATOR MOUNTING & DUCT PLATE . . . . . 0		\$566
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**STARTING/CHARGING SYSTEM**

**BATTERY CHARGERS**

Y	BTC1028	BATTERY CHARGER 10 AMP DUAL/UL . . . . . 0		\$1,019
		TECHNICAL: 110 VAC; 10 amp dual rate; Includes AC fail, charge fail, low battery voltage, high battery voltage alarms for NFPA 99/110 requirements; DC ammeter and voltmeter, package mounted.		

**BATTERY OPTIONS**

Y	B1R0001	NO BATTERY SET . . . . . 0		\$125
		NOTE: RACK AND CABLES ARE INCLUDED with PACKAGE.		
Y	BAT2454	STANDARD BATTERY SET - INSTALL . . . . . 0		\$687
		Installed		
		TECHNICAL: 1000 CCA batteries, WET, 90 amp/hr.		
Y	BAT2456	BATTERY SET - INSTALLED . . . . . 0		\$1,257
		Installed		
		TECHNICAL: 1400 CCA batteries, WET, 200 amp/hr.		

**BATTERY DISCONNECT**

Y	BATDS03	BATTERY DISCONNECT SWITCH . . . . . 0		\$186
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**TESTS**

Must be ordered prior to Start-On-Line date.  
Consult Factory for Factory Witness Test and Std. Genset TVA report.

Y	STDTEST	PKG GEN SET @ 0.8 PF . . . . . 0		NC
Y	TRSGEN2	PGS TEST REPORT @ 1.0 PF . . . . . 0		\$324 NET
Y	TRSGEN7	PGS TEST REPORT @ 0.8 PF . . . . . 0		\$324 NET

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
<b>TESTS (CONT.)</b>				
Y	TRSGEN1	GENERATOR TEST REPORT . . . . .	0	\$324 NET
Y	TST0035	TEST - PKG GEN SET 1.0 PF . . . . .	0	NC
Y	TSPCSA1	CANNOT BE USED WITH: STDTEST CANADIAN STANDARDS ASSOC . . . . .	0	\$190 NET
Y	4HRTL5B	IBC CERTIFICATION 4 HOUR TEST (FACTORY) . . . . .	0	\$2,314 NET
		Test (un-witnessed) at 100% rated load, taking readings every 15 min intervals and recording following data: 1) Time of reading. 2) Running time. 3) Ambient temp in degrees C. 4) Lube oil pressure in kPa. 5) Lube oil temp in degrees C. 6) Engine coolant temp in degrees C. 7) Exhaust stack temp in degrees C. 8) Alternator voltage: phase 1, 2, 3. 9) Alternator current: phase 1, 2, 3. 10) Power in kW. 11) Frequency in Hz. 12) Power Factor. 13) Alternator cooling air outlet temp.		

NOTE: This option impacts RTS dates.

**INSPECTIONS**

Y	MISCHC1	SGS INSPECTION . . . . .	0	\$432 NET
		TECHNICAL: SGS inspection of contents of order.		
Y	MISCHC2	MISCELLANEOUS INSPECTION . . . . .	0	\$432 NET
		TECHNICAL: All other agencies. Specify agency name, address, contact and phone number.		

**PACKING**

**SPECIAL PACKING FOR SHIPMENT**

Y	DPX0001	DOMESTIC PACK-EXPORT CONTAINER . . . . .	0	NC
		TECHNICAL: Provides labels and documents. CANNOT BE USED WITH: Enclosures.		
Y	EXB0019	DOMESTIC BOX PACK FOR EXPORT . . . . .	0	\$1,182 NET
		CANNOT BE USED WITH: Optional Bases or Enclosures.		
Y	EXP0003	PACK FOR AIR FREIGHT . . . . .	0	NC
		TECHNICAL: Provides labels and documents.		
Y	SWP0021	SHRINK WRAP PROTECTION . . . . .	0	\$156 NET
		TECHNICAL: Available on all configurations		