

CATERPILLAR PKG. GEN SET (Y)  
SEGUIN, TEXAS

Ship Weight  
lbs

List Price  
At Factory

Product Consist:

The following equipment is included as standard on C18-powered Caterpillar packaged generator sets 500-600 ekW (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 2 EMISSIONS LEVELS).  
C18 PACKAGE SUMMARY 60 HZ (600V/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: C18DE6D									
600	688	550	625	500	OGNAR81	LC6124G	ADEM A4	AREP/12	130/105
480	688	550	625	500	OGNSE1P	LC6114G	ADEM A4	SE/12	130/105
240	688	550	625	500	OGNSE1P	LC6114G	ADEM A4	SE/12	130/105
220	688	550	625	500	OGNSE1P	LC6114G	ADEM A4	SE/12	SE/12
208	663	530	625	500	OGNSE1P	LC6114G	ADEM A4	SE/12	SE/12

FEATURE CODE: C18DE6E									
600	750	600	681	545	OGNAR57	LC7024H	ADEM A4	AREP/6	130/105
480	750	600	681	545	OGNAR69	LC7024F	ADEM A4	AREP/12	150/125
240	750	600	681	545	OGNAR69	LC7024F	ADEM A4	AREP/12	150/125
220	731	585	681	545	OGNAR69	LC7024F	ADEM A4	AREP/12	150/125
208	700	560	660	528	OGNAR69	LC7024F	ADEM A4	AREP/12	150/125

<b>Y</b>	<b>C18DE6D</b>	<b>C18 DIESEL ENGINE GENSET 550KW</b> . . . . .	0	<b>\$64,000</b>
<b>Y</b>	<b>C18DE6E</b>	<b>C18 DIESEL ENGINE GENSET 600KW</b> . . . . .	0	<b>\$72,267</b>

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

Y	CERTESE	EPA STATIONARY EMERGENCY . . . . . 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) 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	NON-UL2200 LISTED GENSET . . . . . 0		NC
Y	ULLIST	UL 2200 LISTED PACKAGE GEN SET . . . . . 0 REQUIRES: UL Generator.		\$190 NET

**VOLTAGE INDICATORS**

**60 HERTZ**

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

**CERTIFICATIONS**

Y	IBCWBC2	IBC CERTIFICATION WIND ENC . . . . . 0 TECHNICAL: 150mph wind load REQUIRES: ULLIST OR TSPCSA1 CANNOT BE USED WITH: WP Enclosures		\$273 NET
Y	IBSCCB	CERTIFICATION OF COMPLIANCE . . . . . 0 Provides IBC Seismic labeling for open and enclosed generator set. REQUIRES: ULLIST OR TSPCSA1 CANNOT BE USED WITH: IBOSHPA or WP Enclosures		\$867 NET
Y	IBOSHPA	CERTIFICATION OF COMPLIANCE . . . . . 0 Provides dual IBC Seismic and OSHPD pre-approval labeling for open generator sets. Includes OSHPD pre-approval for optional enclosure. REQUIRES: ULLIST OR TSPCSA1 CANNOT BE USED WITH: WP Enclosures, Aluminum Enclosures or Cold Weather Enclosures.		\$1,326 NET

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**APPLICATION INDICATORS**

***DUTY - RATING TYPE***

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

***ADDITIONAL NAMEPLATE***

Y	NAMPLSL	SHIPPED LOOSE NAMEPLATE . . . . .	0	NC
		Shipped loose Standby nameplate. REQUIRES: PRIMEPA CANNOT BE USED WITH: ULLIST		
Y	COLDWB1	COLD WEATHER BUNDLE . . . . .	0	NC
		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		
Y	MITAKB1	MICHIGAN TANK KIT BUNDLE . . . . .	0	NC
		Michigan tanks pre-selected scope of supply REQUIRES: FAPLS01 90% Fuel alarm panel & sensor FTDW016 SUB TANK BASE (1000 GAL) with - Tank Risers - Stainless outer braid fuel supply and return FF0PV2 OVERFILL PREVENTION VALVE & 5 Gal SPILL CONTAINMENT		
		NOTE: DOES NOT INCLUDE Vent Extensions		

***MARKET SEGMENTATION***

Y	MSEPGGN	GENERAL EPG . . . . .	0	NC
		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:EPG Rental-All Product . . . . .	0	NC
		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 LAND DRILLING . . . . .	0	NC
		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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**APPLICATION INDICATORS (CONT.)**

**MARKET SEGMENTATION (Cont.)**

Y	MSPETPG	<b>END USE: PETRO PRODUCTION/PUMP</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	KW00500	<b>500 KW W/FAN</b> ..... 0 ONLY FOR USE WITH: Prime		NC
Y	KW00545	<b>545 KW W/FAN</b> ..... 0 TECHNICAL: Derate Acknowledge with 60H0208 ONLY FOR USE WITH: Prime.		NC
Y	KW00550	<b>550 KW W/FAN</b> ..... 0 TECHNICAL: Derate Acknowledge with 60H0208 ONLY FOR USE WITH: Standby.		NC
Y	KW00600	<b>600 KW W/FAN</b> ..... 0 TECHNICAL: Derate Acknowledge with 60H0208 or with 60H0220 ONLY FOR USE WITH: Standby.		NC



USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	List Price At Factory
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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		\$5,342
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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).		\$494
Y	ACLDE16	AIR CLEANER - HEAVY DUTY . . . . . 0 CANNOT BE USED WITH: LDC125A Load Center, ENCSAH1, ENCSAH3, ENCAL08		\$2,910
Y	ACLHD25	AIR CLEANER - HEAVY DUTY . . . . . 0 CANNOT BE USED WITH: ENCLOSURES or LDC125A Load Center		\$4,673

**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**

Y	CATDEC	CAT DECALS . . . . . 0 CAT Decals, Safety & Serviceability Films & Bonded Neutral Films		NC
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**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 Prime/Continuous: 24 months, 1,500 hours, \$0 deductible		\$1,180 NET
Y	ECM2DN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 24 months, 1,500 hours, \$0 deductible		\$1,350 NET
Y	ECI2EN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 24 months, 2,000 hours, \$0 deductible		\$1,540 NET
Y	ECM2EN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 24 months, 2,000 hours, \$0 deductible		\$1,760 NET
Y	ECI2FN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 24 months, 2,500 hours, \$0 deductible		\$1,870 NET
Y	ECM2FN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 24 months, 2,500 hours, \$0 deductible		\$2,140 NET
Y	ECI2IN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 24 months, 4,000 hours, \$0 deductible		\$2,780 NET
Y	ECM2IN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 24 months, 4,000 hours, \$0 deductible		\$3,170 NET
Y	ECI3EN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 36 months, 2,000 hours, \$0 deductible		\$2,210 NET
Y	ECM3EN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 36 months, 2,000 hours, \$0 deductible		\$2,520 NET
Y	ECI3GN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 36 months, 3,000 hours, \$0 deductible		\$3,100 NET
Y	ECM3GN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 36 months, 3,000 hours, \$0 deductible		\$3,540 NET
Y	ECI3IN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 36 months, 4,000 hours, \$0 deductible		\$3,880 NET
Y	ECM3IN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 36 months, 4,000 hours, \$0 deductible		\$4,440 NET
Y	ECI3MN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 36 months, 6,000 hours, \$0 deductible		\$5,200 NET
Y	ECM3MN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 36 months, 6,000 hours, \$0 deductible		\$5,950 NET
Y	ECI4FN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 48 months, 2,500 hours, \$0 deductible		\$3,280 NET
Y	ECM4FN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 48 months, 2,500 hours, \$0 deductible		\$3,740 NET
Y	ECI4HN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 48 months, 3,500 hours, \$0 deductible		\$4,280 NET
Y	ECM4HN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 48 months, 3,500 hours, \$0 deductible		\$4,890 NET

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**EXTENDED SERVICE COVERAGE (CONT.)**

*Cat Branded Commercial Power Systems (Cont.)*

Y	ECI4KN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 48 months, 5,000 hours, \$0 deductible		\$5,550 NET
Y	ECM4KN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 48 months, 5,000 hours, \$0 deductible		\$6,340 NET
Y	ECI4NN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 48 months, 8,000 hours, \$0 deductible		\$7,510 NET
Y	ECM4NN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 48 months, 8,000 hours, \$0 deductible		\$8,580 NET
Y	ECI5GN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 60 months, 3,000 hours, \$0 deductible		\$4,450 NET
Y	ECI5GN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 60 months, 3,000 hours, \$0 deductible		\$4,450 NET
Y	ECI5IN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 60 months, 4,000 hours, \$0 deductible		\$5,530 NET
Y	ECM5IN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 60 months, 4,000 hours, \$0 deductible		\$6,320 NET
Y	ECI5KN1	PLATINUM COVERAGE . . . . . 0 Prime Genset: 60 months, 5,000 hours, \$0 deductible		\$6,470 NET
Y	ECM5KN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime Genset: 60 months, 5,000 hours, \$0 deductible		\$7,390 NET
Y	ECI5MN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 60 months, 6,000 hours, \$0 deductible		\$7,300 NET
Y	ECM5MN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 60 months, 6,000 hours, \$0 deductible		\$8,340 NET
Y	ECI5NN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 60 months, 8,000 hours, \$0 deductible		\$8,690 NET
Y	ECM5NN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 60 months, 8,000 hours, \$0 deductible		\$9,930 NET
Y	ECI5QN1	PLATINUM COVERAGE . . . . . 0 Prime/Continuous: 60 months, 10,000 hours, \$0 deductible		\$9,810 NET
Y	ECM5QN1	PLATINUM PLUS COVERAGE . . . . . 0 Prime/Continuous: 60 months, 10,000 hours, \$0 deductible		\$11,210 NET
Y	ECB3DN1	SILVER COVERAGE . . . . . 0 Standby: 36 months, 1,500 hours, \$0 deductible		\$260 NET
Y	ECF3DN1	GOLD COVERAGE . . . . . 0 Standby: 36 months, 1,500 hours, \$0 deductible		\$390 NET
Y	ECJ3DN1	PLATINUM COVERAGE . . . . . 0 Standby: 36 months, 1,500 hours, \$0 deductible		\$450 NET
Y	ECN3DN1	PLATINUM PLUS COVERAGE . . . . . 0 Standby: 36 months, 1,500 hours, \$0 deductible		\$520 NET
Y	ECB4EN1	SILVER COVERAGE . . . . . 0 Standby: 48 months, 2,000 hours, \$0 deductible		\$470 NET
Y	ECF4EN1	GOLD COVERAGE . . . . . 0 Standby: 48 months, 2,000 hours, \$0 deductible		\$700 NET
Y	ECJ4EN1	PLATINUM COVERAGE . . . . . 0 Standby: 48 months, 2,000 hours, \$0 deductible		\$820 NET
Y	ECN4EN1	PLATINUM PLUS COVERAGE . . . . . 0 Standby: 48 months, 2,000 hours, \$0 deductible		\$940 NET
Y	ECB5FN1	SILVER COVERAGE . . . . . 0 Standby: 60 months, 2,500 hours, \$0 deductible		\$740 NET
Y	ECF5FN1	GOLD COVERAGE . . . . . 0 Standby: 60 months, 2,500 hours, \$0 deductible		\$1,120 NET
Y	ECJ5FN1	PLATINUM COVERAGE . . . . . 0 Standby: 60 months, 2,500 hours, \$0 deductible		\$1,300 NET

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**EXTENDED SERVICE COVERAGE (CONT.)**

*Cat Branded Commercial Power Systems (Cont.)*

Y	ECN5FN1	PLATINUM PLUS COVERAGE . . . . . 0 Standby: 60 months, 2,500 hours, \$0 deductible		\$1,490 NET
Y	ECB0KN1	SILVER COVERAGE. . . . . 0 Standby: 120 months, 5,000 hours, \$0 deductible		\$3,180 NET
Y	ECF0KN1	GOLD COVERAGE . . . . . 0 Standby: 120 months, 5,000 hours, \$0 deductible		\$4,780 NET
Y	ECJ0KN1	PLATINUM COVERAGE. . . . . 0 Standby: 120 months, 5,000 hours, \$0 deductible		\$5,570 NET
Y	ECN0KN1	PLATINUM PLUS COVERAGE . . . . . 0 Standby: 120 months, 5,000 hours, \$0 deductible		\$6,370 NET
Y	ESCNONE	NO EXTENDED SERVICE COVERAGE . . . . . 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
Y	PTS2501	POWER TERMINAL STRIP -2400 AMP .....	0	\$2,177

**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 550	Rating 600
60	600	662	722
60	480/277	827	902
60	240/139	1654	1804
60	220/127	1804	1968
60	208/120	1908	2082

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

Freq.	Volts	Rating 550	Rating 600
60	600	800	800
60	480/277	1200	1200
60	240/139	2000	2000
60	220/127	2000	2000
60	208/120	2000	2500

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

Freq.	Volts	Rating 550	Rating 600
60	600	800	800
60	480/277	1200	1200

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
<b>CIRCUIT BREAKERS (CONT.)</b>				
<b><i>SINGLE (LS/I) CIRCUIT BREAKERS PACKAGE MOUNTED</i></b>				
<b>SINGLE CIRCUIT BREAKERS - MANUAL</b>				
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
<b><i>SINGLE (LSI) CIRCUIT BREAKERS PACKAGE MOUNTED</i></b>				
<b>SINGLE CIRCUIT BREAKERS - MANUAL</b>				
Y	CBK0701	SINGLE CB1 - MANUAL (600A) . . . . .	0	\$4,241
Y	CBK0702	SINGLE CB1 - MANUAL (800A) . . . . .	0	\$4,702
Y	CBK0703	SINGLE CB1 - MANUAL (1200A) . . . . .	0	\$5,103
<b>SINGLE (LSI) CIRCUIT BREAKERS - MANUAL WITH AUX. CONTACTS</b>				
Y	CBK0605	SINGLE CB1 - MANUAL . . . . . (2000A with Aux. Contacts)	0	\$6,788
Y	CBK0606	SINGLE CB1 - MANUAL . . . . . (2500A with Aux. Contacts)	0	\$9,055
<b>SINGLE (LSI) CIRCUIT BREAKERS - MOTORIZED REQUIRES: EMCP44</b>				
Y	CBK0607	SINGLE CB1 - MOTORIZED . . . . . (800A)	0	\$3,883
Y	CBK0608	SINGLE CB1 - MOTORIZED . . . . . (1200A)	0	\$4,643
<b><i>SEPARATION PLATE</i></b>				
Y	CBKPLT1	SEPARATION PLATE . . . . . REQUIRES: Dual Breakers; provides separation between CB1 and CB2 (where CB2 is 250 / 400A CB).	0	\$106
<b><i>DUAL BREAKERS FIRST CIRCUIT BREAKER (LS/I CB1) PACKAGE MOUNTED</i></b>				
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

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

***DUAL BREAKERS FIRST CIRCUIT BREAKER (LS/I CB1) PACKAGE MOUNTED (Cont.)***

Y	CBK0612	1200A CB1-MANUAL .....	0	\$4,643
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***DUAL BREAKERS SECOND CIRCUIT BREAKER (LS/I CB2) PACKAGE MOUNTED***

REQUIRES LS/I BREAKER CB1

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 (LSI CB3) PACKAGE MOUNTED***

REQUIRES LS/I 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		



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 2000A, 2400A CB1) PACKAGE MOUNTED**

REQUIRES LSI BREAKER CB1

Y	CBK0714	250A CB3 - MANUAL ..... 0 TECHNICAL: with Aux. Contacts CANNOT BE USED WITH: CBK0713		\$2,942
Y	CBK0715	400A CB3 - MANUAL ..... 0 TECHNICAL: with Aux. Contacts CANNOT BE USED WITH: CBK0713		\$3,669

**AUXILIARY CONTACTS**

Y	CBAUX1	AUX CONTACTS ..... 0  NOTE: For CB1 BREAKER		\$356
Y	CBAUX2	AUX CONTACTS ..... 0  NOTE: For CB2 BREAKER		\$356
Y	CBAUX3	AUX CONTACTS ..... 0  NOTE: For CB3 BREAKER		\$356

**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 DISCONNECT - LABEL**

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

NEUTRAL BAR

Y	NDTS1	NEUTRAL BAR (600V) ..... 0 WITH NEUTRAL DISCONNECT  NOTE: 600V		\$383
Y	NDTS12	NEUTRAL BAR (480V) ..... 0 WITH NEUTRAL DISCONNECT		\$332
Y	NDTS3	NEUTRAL BAR (208/220/240V) ..... 0 WITH NEUTRAL DISCONNECT		\$917
Y	NTS1	NEUTRAL BAR (600V) ..... 0		\$177

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
<b>CIRCUIT BREAKERS (CONT.)</b>				
<i>NEUTRAL BARS (Cont.)</i>				
Y	NTS12	NEUTRAL BAR (480V) . . . . .	0	\$285
Y	NTS3	NEUTRAL BAR (208/220/240V) . . . . .	0	\$627
Y	NDTS4	NEUTRAL BAR. . . . . REQUIRES: BREAKER SEPARATION PLATE CBKPLT1 AND 250A or 400A SECOND BREAKER (CBK0613 or CBK0636 / OR CBK0709 OR CBK0710 )	0	\$238
Y	NDTS5	NEUTRAL BAR. . . . . REQUIRES: 3rd BREAKER	0	\$238
<b>POWER CABLES</b>				
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	CBLG006	CB CABLE GP R-FRAME/2000 . . . . .	0	\$399
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	\$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

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
<b>CIRCUIT BREAKERS (CONT.)</b>				
<i>POWER CABLES (Cont.)</i>				
Y	NCBG006	NEUTRAL CABLES (2400A) . . . . .	0	\$196
Y	NCBG301	3RD CB NEUTRAL CABLE GP . . . . . (250A-400A)	0	\$63
<b>CURRENT TRANSFORMERS</b>				
Y	CT0805A	CURRENT TRANSFORMER (800A) . . . . .	0	\$353
Y	CT1005A	CURRENT TRANSFORMER (1000A) . . . . .	0	\$375
Y	CT2505A	CURRENT TRANSFORMER (2500A) . . . . .	0	\$414
<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
Y	EXPAR00	EXTERNAL PARALLELING-1200A CB. . . . . REQUIRES: EMCP4.2	0	\$5,564
<b>CONTROL PANELS</b>				
<i>CONTROL PANEL OPTIONS</i>				
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 BTC1028 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 CANNOT BE USED WITH: EMCP44 or PLG601 or PLG641	0	\$842
Y	PLG601	PRODUCT LINK GEN HARDWIRE . . . . . TECHNICAL: HARDWIRE VERSTION	0	\$419 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	PLG641	PRODUCT LINK GENERATION SERIES . . . . . 0 TECHNICAL: Cellular Version REQUIRES: ENCLOSURE  NOTE: Please ensure local radio compliance before adding to Order, see Dealer.cat.com/PL/Certification		\$721 NET
Y	PLG601K	PROCUCT LINK GEN HARDWIRE KIT . . . . . 0 TECHNICAL: HARDWIRE VERSTION ship loose Max of 4		\$357 NET
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 FUW: LC6000 & LC7000 frames NFUW:PTS		\$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

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

**REMOTE ANNUNCIATORS**

Y	ANNR001	<b>REMOTE NFPA ANNCIATORS</b> ..... 0 TECHNICAL: NFPA 99-110/CSA282 REMOTE ANNUNCIATOR RS-485 with mounting box.  NOTE: Shipped Loose MAX QTY 4		\$766
Y	ANNR010	<b>16-LIGHT NFPA 99/110 ANNUNCIAT</b> ..... 0 TECHNICAL: NFPA 99-110/CSA282 REMOTE ANNUNCIATOR RS-485 for FLUSH MOUNTING (BOX NOT INCLUDED)  NOTE: Shipped Loose MAX QTY 4		\$411
Y	ANNMB01	<b>ANNUNCIATOR BOX</b> ..... 0 TECHNICAL: UL LISTED GALVANIZED TYPE 1 BOX FOR MOUNTING OF REMOTE ANNUNCIATOR ANNRO10_S (SHIPPED LOOSE)  NOTE: (SHIPPED LOOSE) MAX QTY 4		\$105
Y	EMGSTP1	<b>REMOTE E-STOP BUTTON</b> ..... 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  NOTE: (SHIPPED LOOSE) MAX QTY 4		\$102

**COOLING SYSTEM**

Y	SGTF	<b>STONE GUARDS/RAD TRANS FLANGE</b> ..... 0 CANNOT BE USED WITH: Enclosure.		\$224
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**ENCLOSURES**

**WEATHER PROTECTIVE ENCLOSURES**

Includes internal muffler, installed.

Y	ENCWPB4	<b>WEATHER PROT ENCL-YELLOW</b> ..... 0 REQUIRES: FTDW003, or MNTWB07 CANNOT BE USED WITH: NARROW BASE, OPEN EXHAUST OPTIONS, WINDOW DOOR OR COLD WEATHER		\$18,693
Y	ENCWPB6	<b>WEATHER PROT ENCL-WHITE</b> ..... 0 REQUIRES: FTDW003_I, or MNTWB07_I CANNOT BE USED WITH: NARROW BASE, OPEN EXHAUST OPTIONS, WINDOW DOOR OR COLD WEATHER		\$16,653

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
<b>ENCLOSURES (CONT.)</b>				
<b>SOUND ATTENUATED ENCLOSURES</b>				
Includes internal muffler, installed.				
Y	ENCSA32	<b>SOUND ATTENUATED ENCL-YELLOW</b> . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK CANNOT BE USED WITH: NARROW BASE, EXHAUST OPTIONS or Heavy Duty Air Cleaner ACLHD25		\$33,478
Y	ENCSA77	<b>SOUND ATTENUATED ENCL-YELLOW</b> . . . . . 0 with WINDOW REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK CANNOT BE USED WITH: NARROW BASE, EXHAUST OPTIONS or Heavy Duty Air Cleaner ACLHD25		\$33,640
Y	ENCSA33	<b>SOUND ATTENUATED ENCL-WHITE</b> . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK CANNOT BE USED WITH: NARROW BASE, EXHAUST OPTIONS or Heavy Duty Air Cleaner ACLHD25		\$31,438
Y	ENCSA79	<b>SOUND ATTENUATED ENCL-WHITE</b> . . . . . 0 WITH WINDOW REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK CANNOT BE USED WITH: NARROW BASE, EXHAUST OPTIONS or Heavy Duty Air Cleaner ACLHD25		\$31,600
<b>COLD WEATHER ENCLOSURES</b>				
Y	ENCSAH1	<b>SOUND ATTENUATED ENCL-YELLOW</b> . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK OR MNTWB10 & COLD WEATHER MOTDMP CANNOT BE USED WITH: NARROW BASE, EXHAUST OPTIONS or Heavy Duty Air Cleaner ACLHD25		\$33,478
Y	ENCSAH3	<b>SOUND ATTENUATED ENCL-WHITE</b> . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK OR MNTWB10 & COLD WEATHER MOTDMP. CANNOT BE USED WITH: NARROW BASE, EXHAUST OPTIONS or Heavy Duty Air Cleaner ACLHD25		\$31,438
<b>OPTIONAL ALUMINUM ENCLOSURES</b>				
Includes internal muffler, installed.				
Y	ENCAL03	<b>ALUMINUM SOUND ATTENUATED -WHT</b> . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS		\$36,715
<b>COLD WEATHER ENCL.</b>				
Y	ENCAL08	<b>ALUMINIUM SA ENCLOSURE-WHITE.</b> . . . . . 0 REQUIRES: WIDE BASE OR INTEGRAL FUEL TANK & Cold Weather MOTDMP CANNOT BE USED WITH: NARROW BASE or EXHAUST OPTIONS or Heavy Duty Air Cleaner ACLHD25		\$36,715
<b>ENCLOSURE OPTIONS</b>				
Y	ELACDC1	<b>AC/DC SOURCE LIGHTS</b> . . . . . 0 REQUIRES: ENCLOSURE, HTRCG01, BAT2454 / 6. CANNOT BE USED WITH: B1R0001		\$844

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

***SOUND ATTENUATED ENCLOSURES (Cont.)***

Y	MOTDMP	MOTORIZED INLET & GRAVITY DISC . . . . . 0 REQUIRES: ENCSAH1, ENCSAH3, or ENCAL08, HTRCG01 & BTC1028 & EMCCAS3 CANNOT BE USED WITH: B1R0001		\$6,619
Y	CASH001	ENCLOSURE SPACE HEATER. . . . . 0 REQUIRES: ENCSAH1, ENCSAH3, or ENCAL08, LDC125A & MOTDMP		\$2,255
Y	MUFSA41	SA LEVEL 1 MUFFLER . . . . . 0		\$3,284
Y	NPVW	PANEL DOOR . . . . . 0		\$398
Y	PVW1	ENCLOSURE PANEL VIEWING WINDOW . . . . . 0 REQUIRES: ENCSAH1 OR ENCSAH3		\$560
Y	MUFSA41	SA LEVEL 1 MUFFLER . . . . . 0 REQUIRES: ENCSAH1 OR ENCSAH3 CANNOT BE USED WITH: ENCAL08		\$3,284
Y	NONMUF	NO MUFFLER WITH ENCLOSURE . . . . . 0 REQUIRES: OPEN, ENCSAH1 OR ENCSAH3		NC

**HEATING ELEMENTS**

***HEATERS***

Y	JWH0059	JACKET WATER HEATER . . . . . 0 TECHNICAL: Requires customer supplied auxiliary supply voltage 208 -240 VAC. REQUIRES: Shore Power HTRCG01  NOTE: UL Listed 240VA C Heater (3 kW)		\$1,239
Y	WHHH	JACKET WATER HEATER with Pump . . . . . 0 TECHNICAL: Requires customer supplied aux supply vltg 208 -240 VAC. REQUIRES: Shore Power HTRCG01  NOTE: UL Listed 240VA C Heater (2.5 kW)		\$1,684

***SPACE HEATER - GENERATOR***

Y	SHK0012	SPACE HEATER CONTROL . . . . . 0 TECHNICAL: Requires customer supplied auxiliary supply voltage 208-240 VAC. REQUIRES: Shore Power HTRCG01		\$470
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**EXHAUST SYSTEM**

**EXHAUST COMPONENTS CANNOT BE USED WITH ENCLOSURES**

EXHAUST FLEX OPTIONS

Y	EXCFF28	FLEXIBLE EXHAUST CONNECTION . . . . . 0 CANNOT BE USED WITH: MUFF0017		\$623
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NOTE: STANDARD ON OPEN PKGS

**SILENCERS - END IN - END OUT**

Y	MUFIN27	MUFFLER - 10 DBA ATTENUATION . . . . . 0 TECHNICAL: INCLUDES 2x 8" (203 mm) ANSI w eld flanges and gaskets, Excluding M20 Fasteners.		\$726
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Y	MUFRS10	MUFFLER - 25 dBA ATTENUATION . . . . . 0 TECHNICAL: Includes 2 of 8" ANSI weld flanges and gaskets, Excluding M20 Fasteners. (Typically used in "residential" and "critical" applications)		\$2,310
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**SILENCER MOUNTING KIT**

Y	MUFMK01	MUFFLER MOUNTING KIT . . . . . 10 TECHNICAL: Includes 2 of 8" (203mm) SILENCER support bracket REQUIRES: 8" SILENCERS MUFIN27, MUFRS10		\$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

**SILENCERS - ENGINE MOUNTED**

Includes mounting bracket and rain cap.  
CANNOT BE USED WITH: ULLIST, End in- End out Silencers, Elbow Kits,  
Flange Kits and Flexible Exhaust Connection

Y	MUF0017	ENGINE MOUNTED MUFFLER . . . . . 0		\$678
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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**EXHAUST SYSTEM (CONT.)**

**ELBOW KITS**

CANNOT BE USED WITH: engine mounted SILENCER

Y	EEK2	<b>8" ELBOW KIT</b> ..... 0 TECHNICAL: 8" Elbow, 2 ANSI flanges, 2 Gaskets, Excluding M20 Fasteners. REQUIRES: 8" SILENCER MAX QTY 10 CANNOT BE USED WITH: ENGINE MOUNTED MUFFLER MUF0017		\$378
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**EXHAUST AND TURBO GUARDS**

6	EXHMTG1	<b>MANIFOLD &amp; TURBOCHARGER GUARD</b> ..... 0 Installed. CANNOT BE USED WITH: ENCLOSURES OR ULLIST		\$622
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**FUEL SYSTEM**

Y	MITAKB1	<b>MICHIGAN TANK KIT BUNDLE</b> ..... 0 BUNDLE OPTION INCLUDES: FAPLS01 90% FUEL ALARM PANEL FTDW016 SUB TANK BASE (1000 GAL) FFOPV2 OVERFILL PREVENTION VALVE		NC
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**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

**INTEGRAL TANK BASES**

Y	FTDW003	<b>INTEGRAL TANK BASE (370 GAL.)</b> ..... 0 REQUIRES: SA Enclosure or Weather Protective Enclosure		\$17,471
Y	FTDW004	<b>INTEGRAL TANK BASE (370 GAL.)</b> ..... 0 REQUIRES: Open		\$14,559

**SUB TANK BASES**

Y	FTDW008	<b>660 GALLON SUB TANK BASE</b> ..... 0 SUB TANK BASE REQUIRES: WIDEBASE MNTWB06 and Open Set		\$10,538
Y	FTDW011	<b>660 GALLON (2498 LITERS)</b> ..... 0 SUB TANK BASE (SA) REQUIRES: WIDEBASE MNTWB07 and SA Enclosure OR Weather Protective Encl		\$11,663
Y	FTDW005	<b>SUB TANK BASE (1000 GAL.)</b> ..... 0 REQUIRES: WIDE BASE MNTWB06 or MNTWB07 or MNTWB10 AND ENCASH1, ENCSAH3, ENCAL08 CANNOT BE USED WITH: OPVCSA, FSC7GDT		\$12,605

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

***SUB TANK BASES (Cont.)***

	FTDW007	<b>SUB TANK BASE (2200 GAL.)</b> . . . . . 0 REQUIRES: WIDE BASE MNTWB06 OR MNTWB07 OR MNRWB10 AND ENCASH1, ENCSAH3, ENCAL08 CANNOT BE USED WITH: OPVCSA, FSC7GDT		\$19,704
Y	FTDW016	<b>SUB TANK BASE (1000 GAL)</b> . . . . . 0 TECHNICAL: SS Braided Fuel Supply and Return, Installed Tank Riser, Michigan Tank Labeling, Exterior Fill Compatible REQUIRES: FF0PV2 OR DEALER PROVIDED REMOTE FILL BOX, and SEPARATE ALARM PANEL SELECTION		\$14,691

NOTE: WHEN USED IN MICHIGAN, DOES NOT INCLUDE VENT EXTENSIONS,

***FUEL TANK OPTIONS***

Y	FSC5GDT	<b>5 GALL SPILL CONTAIN</b> . . . . . 0 with Drop Tube. TECHNICAL: To meet codes NFPA 30 and IFC 2012		\$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	FF0PV2	<b>OVERFILL PREVENTION VALVE</b> . . . . . 0 AND 5 GALLON SPILL CONTAINMENT (FILL PIPE WITHIN 6" OF TANK BOTTOM) REQUIRES: TANK SELECTION FTDW003, 04, 05, 08, 11 OR 16 CANNOT BE USED WITH: FSC05G, FFLCK, OPVCSA, FSC7GDT		\$1,727
Y	DT48HRE	<b>OVERFILL PREVENTION VALVE</b> . . . . . 0 & 5 GALLON SPILL CONTAINMENT (FILL PIPE WITHIN 6" OF TANK BOTTOM) REQUIRES: TANK SELECTION FTDW007 CANNOT BE USED WITH: FSC05G, FFLCK, OPVCSA, FSC7GDT		\$1,727
Y	OPVCSA	<b>CSA/ULC ACCESSORY KIT WITH OPV</b> . . . . . 0 OVERFILL PROTECTION VALVE TECHNICAL: To meet compliance of CSA B.139ONT/ULC codes REQUIRES: FTDW005 OR 07		\$4,210
Y	FSC7GDT	<b>CSA/ULC ACCESSORY KIT WITH DT</b> . . . . . 0 FILL PIPE DROP TUBE TECHNICAL: To meet compliance of CSA B.139ONT/ULC codes REQUIRES: FTDW005 OR 07		\$2,958
Y	FAPLS01	<b>90% FUEL ALARM PANEL</b> . . . . . 0 REQUIRES: LDC125A & ENCLOSURE & Tank selection FTDW005//07/08/11 OR 16		\$2,684
Y	FTRISE1	<b>2 INCH TANK RISER KIT</b> . . . . . 0 REQUIRES: FTDW005		\$1,948
Y	FSSH01	<b>STAINLS HOSES FUEL SUP&amp;RETURN.</b> . . . . . 0 REQUIRES: SUB BASE TANK CANNOT BE USED WITH: FTDW016		\$139

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
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### GENERATOR ATTACHMENTS

Y	PMEXCI3	<b>PERMANENT MAGNET GENERATOR</b> . . . . . 0 TECHNICAL: Adds an independent source of excitation. ONLY FOR USE WITH: 6100 FRAME GENERATORS. CANNOT BE USED WITH: <= 480V AREP GENERATORS		<b>\$918</b>
Y	PMEXCI4	<b>PERMANENT MAGNET GENERATOR</b> . . . . . 0 TECHNICAL: Adds an independent source of excitation. ONLY FOR USE WITH: 7000 frame generators.		<b>\$918</b>

### 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.

C18 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
	kW	kW	FC	Frame	Excita	NEMA/UL	STBY/PR
600	550	500	OGNAR81	LC6124G	AREP/12	NEMA	130/105
480	550	500	OGNSE1P	LC6114G	SE/12	NEMA	130/105
240	550	500	OGNSE1P	LC6114G	SE/12	NEMA	130/105
220	550	500	OGNSE1P	LC6114G	SE/12	NEMA	130/105
208	530	500	OGNSE1P	LC6114G	SE/12	NEMA	130/105
600	600	545	OGNAR57	LC7024H	AREP/6	NEMA/UL	130/105
480	600	545	OGNAR69	LC7024F	AREP/12	NEMA	150/125
240	600	545	OGNAR69	LC7024F	AREP/12	NEMA	150/125
220	585	545	OGNAR69	LC7024F	AREP/12	NEMA	150/125
208	560	528	OGNAR69	LC7024f	arep/12	nema	150/125

Y	OGNAR81	<b>AREP - GENERATOR</b> . . . . . 0 TECHNICAL: Generator Ar: 418-3895 Model: LC6124G		<b>\$19,206</b>
Y	OGNSE1P	<b>OVERSIZED SE GEN</b> . . . . . 0 TECHNICAL: Generator Ar: 418-3869 Model: LC6114G		<b>\$18,006</b>
Y	OGNAR57	<b>OVERSIZE AREP GEN</b> . . . . . 0 TECHNICAL: Generator Ar: 418-3899 Model: LC7024H		<b>\$21,057</b>
Y	OGNAR69	<b>OVERSIZE AREP GEN</b> . . . . . 0 TECHNICAL: Generator Ar: 418-3897 Model: LC7024F		<b>\$18,537</b>

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

AREP - GENERATOR

C18 GENSET OPTIONAL AREP GENERATORS FOR 60 HZ PACKAGE GEN SETS

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

Rating STBY/PR	STANDARD		AREP		NEMA/UL		
	Volt	kW	FC	Frame			
480	550	500	OGNSE1P	LC6114G	OGNAR55	LC6124G	NEMA
					OGNAR69	LC7024F	UL2200
240	550	500	OGNSE1P	LC6114G	OGNAR55	LC6124G	NEMA
					OGNAR59	LC7024J	UL2200
220	550	500	OGNSE1P	LC6114G	OGNAR55	LC6124G	NEMA
					OGNAR59	LC7024J	UL2200
208	530	500	OGNSE1P	LC6114G	OGNAR55	LC6124G	NEMA
					OGNAR59	LC7024J	UL2200

C18 GENSET OPTIONAL OVERSIZE GENERATORS FOR 60 HZ PACKAGE GEN SETS

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

Rating STBY/PR	STANDARD		AREP		NEMA/UL		
	Volt	kW	FC	Frame			
600	550	500	OGNAR81	LC6124G	OGNAR57	LC7024H	NEMA/UL
480	550	500	OGNSE1P	LC6114G	OGNAR59	LC7024J	NEMA/UL
240	550	500	OGNSE1P	LC6114G	OGNAR59	LC7024J	NEMA/UL
220	550	500	OGNSE1P	LC6114G	OGNAR59	LC7024J	NEMA/UL
208	530	500	OGNSE1P	LC6114G	OGNAR59	LC7024J	NEMA/UL
600	600	545	OGNAR57	LC7024H	OGNARD5	LC7024L	NEMA/UL (105/40)
480	600	545	OGNAR69	LC7024F	OGNAR59	LC7024J	NEMA/UL
480	600	545	OGNAR69	LC7024F	OGNARD4	LC7024L	NEMA/UL (105/40)
240	600	545	OGNAR69	LC7024F	OGNAR59	LC7024J	NEMA/UL
220	585	545	OGNAR69	LC7024F	OGNAR59	LC7024J	NEMA/UL
208	560	528	OGNAR69	LC7024F	OGNAR59	LC7024J	NEMA/UL

Y	OGNAR59	OVERSIZE AREP GEN . . . . .	0	\$19,943
		TECHNICAL: Generator Ar: 418-3887		
		Model: LC7024J		
Y	OGNAR55	OVERSIZE AREP GEN . . . . .	0	\$18,380
		TECHNICAL: Generator Ar: 418-3885		
		Model: LC6124G		
Y	OGNARD4	OVERSIZE AREP GEN . . . . .	0	\$22,643
		TECHNICAL: Generator Ar: 513-7333		
		Model: LC7024L		
Y	OGNARD5	OVERSIZE AREP GEN . . . . .	0	\$22,643
		TECHNICAL: Generator Ar: 513-7335		
		Model: LC7024L		

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

CIP - GENERATORS

C18 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		AREP - CIP		NEMA/UL
	STBY/PR	kW	FC	Frame	FC	Frame	
600	550	500	LC6124G	OGNAR81	OGNAR64	LC7024H	NEMA/UL
480	550	500	OGNSE1P	LC6114G	OGNAR63	LC7024F	NEMA/UL
240	550	500	OGNSE1P	LC6114G	OGNSE65	LC7024J	NEMA/UL
220	550	500	OGNSE1P	LC6114G	OGNAR65	LC7024J	NEMA/UL
208	530	500	OGNSE1P	LC6114G	OGNAR65	LC7024J	NEMA/UL
600	600	545	OGNAR57	LC7024F	OGNAR64	LC7024H	NEMA/UL
480	600	545	OGNAR69	LC7024F	OGNAR65	LC7024J	NEMA/UL
240	600	545	OGNAR69	LC7024F	OGNAR65	LC7024J	NEMA/UL
220	585	545	OGNAR69	LC7024F	OGNAR65	LC7024J	NEMA/UL
708	560	528	OGNAR69	LC7024F	OGNAR65	LC7024J	NEMA/UL

Y	OGNAR63	AREP CIP GEN	0	\$19,031
		TECHNICAL: Generator Ar: 418-3919 Model: LC7024F		
Y	OGNAR64	AREP CIP GEN	0	\$21,788
		TECHNICAL: Generator Ar: 418-3921 Model: LC7024H		
Y	OGNAR65	AREP CIP GEN	0	\$20,441
		TECHNICAL: Generator Ar: 418-3909 Model: LC7024J		

**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.

**BASES**

CANNOT BE USED WITH: Integral Tank Bases.

Y	STDNAR	NARROW SKID BASE	0	\$4,006
		CANNOT BE USED WITH: WP or SA Enclosures		
Y	MNTWB06	WIDE BASE	0	\$7,186
		REQUIRES: Open		
Y	MNTWB07	WIDE BASE	0	\$10,278
		REQUIRES: Enclosure		
Y	MNTWB10	WIDE BASE	0	\$10,278
		REQUIRES: ENCSAH1, ENCSAH3, ENCAL0807		

**GENERATOR MOUNTING AND DUCT PLATE**

Y	GENMTG	GENERATOR MOUNTING & DUCT PLATE	0	\$566
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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	List Price At Factory
<b>STARTING/CHARGING SYSTEM</b>				
<b>BATTERY CHARGERS</b>				
Y	BTC1028	BATTERY CHARGER 10 AMP DUAL/UL . . . . . 0 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.		\$1,019
<b>BATTERY OPTIONS</b>				
Y	B1R0001	NO BATTERY SET . . . . . 0 TECHNICAL: PROVIDES RACK AND CABLES.		\$125
Y	BAT2454	STANDARD BATTERY SET - INSTALL . . . . . 0 TECHNICAL: 1000 CCA batteries, WET, 90 amp/hr.		\$687
Y	BAT2455	STANDARD BATTERY SET - SHP LS . . . . . 0 TECHNICAL: 1000 CCA batteries, WET, 90 amp/hr.		\$687
Y	BAT2456	BATTERY SET - INSTALLED . . . . . 0 TECHNICAL: 1400 CCA batteries, WET, 200 amp/hr.		\$1,257
Y	BAT2457	BATTERY SET - SHIP LOOSE . . . . . 0 TECHNICAL: 1400 CCA batteries, WET, 200 amp/hr.		\$1,257
<b>BATTERY DISCONNECT</b>				
Y	BATDS03	BATTERY DISCONNECT SWITCH . . . . . 0		\$186
<b>TESTS</b>				
Y	STDTEST	PKG GEN SET @ 0.8 PF . . . . . 0 SPECIAL TEST REPORTS Must be ordered prior to Start-On-Line date. Consult Factory for Factory Witness Test and Std. Genset TVA report.		NC
Y	TRSGEN2	PGS TEST REPORT @ 1.0 PF . . . . . 0		\$324 NET
Y	TRSGEN7	PGS TEST REPORT @ 0.8 PF . . . . . 0		\$324 NET
Y	TRSGEN1	GENERATOR TEST REPORT . . . . . 0		\$324 NET
Y	TST0035	TEST - PKG GEN SET 1.0 PF . . . . . 0 CANNOT BE USED WITH: STDTEST		NC
Y	TSPCSA1	CANADIAN STANDARDS ASSOC . . . . . 0		\$190 NET

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

Y	4HRTL5B	<b>4 HOUR TEST (FACTORY)</b> ..... 0 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.		<b>\$2,314 NET</b>
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**INSPECTIONS**

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

**PACKING**

***SPECIAL PACKING FOR SHIPMENT***

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

NOTE: for used with open or enclosed package sets