
Cat Used Power Systems
C32ACERT “Cat Rebuild” Generator Set



Image shown may not reflect actual package

STANDBY

1000kW, 1250 kVA
50Hz, 1500 rpm, 400V

Caterpillar Used Equipment Services, Inc (CUESI) is a leading provider of Used Power Generation equipment engineered to deliver unmatched flexibility, reliability, and cost effectiveness.

FEATURES & SPECIFICATIONS

CAT GENERATOR

Generators used on “Cat Rebuild” gensets are new or rebuilt by Caterpillar. Each generator goes through rigorous process that involves clean and bake, rewinding rotor or stator and final testing.

Cat Generator

Frame size.....	1424
Excitation.....	Permanent Magnet
Pitch.....	0.6667
Number of poles.....	4
Number of bearings.....	1

CAT REBUILD ENGINE

Engines used on “Cat Rebuild” gensets are built within Caterpillar facility using standard Caterpillar Remanufacturing and Salvage processes. Each component is individually qualified and engines go through end of line testing. Cat Rebuild engines get a new serial number and perform like new.

C32ACERT ATAAC, V-12, 4-Stroke Water-cooled Diesel

Bore.....	145.00 mm (5.71 in)
Stroke.....	162.00 mm (6.38 in)
Displacement.....	32.10L (1958.86 in ³)
Compression Ratio.....	15.0:1
Aspiration.....	ATAAC
Fuel System.....	Electronic unit injection
Governor Type.....	ADEMIV

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Fuel.....Low BSFC
STANDBY “Cat Rebuild” 1000ekW 1250 kVA
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GENSET FEATURES

- Cooling System Radiator 50C
- EMCP4.2B Rear Mounted
- Primary Fuel Filter mounted
- Manual Pre-lube Pump mounted
- Documentation
- Telematics Control GP

WHY USED POWER SYSTEMS?

- Best Price
- Warranty
- Availability

Ask your Cat dealer for a complete list of available CUESI Power Systems equipment

WORLDWIDE PRODUCT SUPPORT

- Cat dealers provide extensive post sale support including maintenance and repair agreements
- Cat dealers have over 1,800 dealer branch stores operating in 200 countries
- The Cat® S•O•SSM program cost effectively detects internal engine component condition, even the presence of unwanted fluids and combustion by-products

Dimensions

Package Dimensions		
Length	4234 mm	116.7 in
Width	2010 mm	79.2 in
Height	2174 mm	85.6 in

NOTE: For reference only - do not use for installation design. Please contact your local dealer for exact weight and dimensions. (General Dimension Drawing 434-5852).

QUESTIONS?

Contact your local Cat Dealer

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