

## Nikolas Wachlarowicz

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**From:** Victor Seropian | PGE [v.seropian@powergenenterprises.com]  
**Sent:** Friday, January 09, 2015 12:55 PM  
**To:** Nikolas Wachlarowicz; Power generation Ent Office  
**Subject:** Add these units we made an offer for \$30k each Re: 25Z02851 Svc hist.pdf

**Flag Status:** Flagged

3 x Cat 3516 MUI's.

1600kW Standby/1500kW Prime. They have 13.2kVa KATO gen ends. All have less than 4,700 hours since new but one has been completely overhauled and has 60 hours since it was rebuilt by a CAT dealer in 2013.

The other two had main bearings, injectors and head gaskets replaced in 2013

They are all 1993 models

Switchgear and controls do not come with them but the remote radiators do. The Rads are ROCORE units that were installed in 2008; they have rating and a 110 degree Fahrenheit ambient rating.

Sample Engine Serial Number - 25Z02851

**SYNCHRONOUS AC GENERATOR**

SERIAL NUMBER		CATALOG		MODEL NUMBER		TYPE NUMBER	
ALTERNATOR							
KVA CONT.	KVA STANDBY	PHASE	Hz	EXCITER			
KVA CONT.	KVA STANDBY	P.P.	rpm	KVA CONT.			
VOLTAGE				GEN. FLD. VOLTS			
AMPERES				GEN. FLD. AMPS			
TEMP. RISE DESIGN AMP. WIND. CLASS. WIRE							
<b>KATO ENGINEERING</b> RELIANCE ELECTRIC							

**BEARING LUBRICATION**

REFILL OIL IN BEARINGS USING APPROXIMATELY THE AMOUNTS OF GREASE LISTED BELOW AND AT INTERVALS SHOWN IN RUNNING TIME HOURS OR MONTHS. CHECK FOR OIL LEVELS ON HOT OVERHAUL. STOP FILLING WHEN GREASE BEGINS TO DRAIN FROM RELIEF VALVE OR FROM AROUND EXHAUST. WIP OFF EXCESS GREASE FROM INTERNAL PARTS OF UNIT.

USE A HIGH QUALITY BALL BEARING & ELECTRIC MOTOR BEARING GREASE WHICH WILL LUBRICATE SATISFACTORILY OVER A RANGE FROM LOWEST AMBIENT TEMPERATURE EXPECTED TO + 150°F.

OPPOSITE DRIVE      DRIVE END  
(EXCITER END)

BEARING NUMBER

012-32609-15	012-32609-16
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REFILL INTERVAL IN RUNNING TIME HOURS

750	250
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REFILL INTERVAL IN MONTHS

6	6
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REFILL AMOUNT IN OUNCES

1	1
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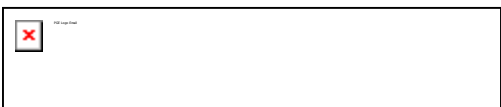
**KATO ENGINEERING**  
 RELIANCE ELECTRIC





Thank you, looking forward to your reply.

*Regards,*  
**Victor Seropian**



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On Jan 9, 2015, at 12:51 PM, Victor Seropian | PGE <[v.seropian@powergenenterprises.com](mailto:v.seropian@powergenenterprises.com)> wrote:

Unit has 4300 hours

<25Z02851 Svc hist.pdf>

Thank you, looking forward to your reply.

*Regards,*

***Victor Seropian***



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