

3 Phase Load Test Record

WO# **VOLVO 2016132892**

Cust: **POWER GENERATION**
Address: **POWER GENERATION**
City St: **POWER GENERATION CA,**
Contact: **VICTOR SEROPIAN**
Phone:
Date: **January 9, 2023**
Tech: **0**
Weather: **69 DEGREES SUNNY**

Brand:
Model:
Serial:
Spec:
Engine Model: **LVPX16.1ADA**
Engine Serial: **2016132892**
KW: **460.0** *.8pf A:* **691.6** *1pf A:* **553.3**
Volts: **480.0** *Hours:* **353.51** *End:* **354.51**

Meter Reading	% load	Actual KW load	Volts A	Volts B	Volts C	Hertz	Amps A	Amps B	Amps C	Power Factor	Oil Press.	Water Temp	Time Reading	Comments
ALL LOAD TESTS START AT 30% MINIMUM FOR DURATION OF LOAD TEST REQUESTED BY CUSTOMER														
1	323.3	34.0	156.3	480	480	480	60	188	188	188	1	74	179	
2	323.5	34.0	156.3	480	480	480	60	188	188	188	1	74	179	
3	323.8	56.8	261.3	480	480	480	60	314	313	316	1	72	183	
4	324.0	56.8	261.3	480	480	480	60	314	313	316	1	71	183	
5	324.3	78.4	360.8	480	480	480	60	434	432	436	1	70	186	
6	324.5	78.4	360.8	480	480	480	60	434	432	436	1	68	188	
7	324.7	95.8	440.6	480	480	480	60	519	522	549	1	66	192	
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24 **Notes: THE PERCENTAGES ARE SET TO THE ABILITY OF THE LOAD STEPS ON THE LOAD BANK CONTROLS. IF CUSTOMER REQUESTS TO**
 25 **HAVE LOAD TEST PERFORMED FOR DURATION OF TEST BELOW 30% MUST BE SIGNED OFF BY REPRESENTATIVE ON SITE.**
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