Load Bank Test

Tech: 2503 Date: 4/15/25

Work Order # W0332528
Customer: Rental Fleet San Antonio
Address:
City, State, Zip
Location for work
Contact Name:
Contact Number:

Service Level:
Engine SN: 20161679B3
Engine Model: Volvo D16
Gen SN: UVC 700474
Gen Model: Atlas Copco
KW Rating: 560 KW
Gen Voltage 480

Service Areas	Pass	Fail
Can Generator Handle the Full Load	✓	

Time Tested (circle one) 30 min 2 hour (Other) 1 Hour

If Fail, Explain:

Readings	Time AM - (PM)	KW	A-B-C Amps	Voltage	Oil Temp	Oil Pressure	Coolant Temp	% of load	Power Factor
Warm Up 15 min.	3:00	0	0	480	178	91	179		
Load Start	3:15	123	150	480	179	90	181		
15 minutes	3:30	198	238	480	197	82	181		
30 minutes	3:45	302	368	480	218	73	185		
45 minutes	4:00	456	549	479	226	70	187		
60 minutes	4:15	555	668	480	229	68	188		
75 minutes									
90 minutes									
105 minutes									
120 minutes									
Cool Down 15 min.									