Load Bank Test

RPS ROMCO Power Systems

Inspection & Preventative Maintenance Check Sheet

Date: 9-12-24

Tech: RH

Work Order # WO331325

Customer:

Address:

City, State, Zip

Location for work

Contact Name:

Contact Number:

Service Level:

Engine SN: 2016150418

Engine Model: 7WD1683GE

Gen SN: UVC700189

Gen Model: QAS700

KW Rating: 560

Gen Voltage 480

Time Tested (circle one) 30 min 2 hour Other 1hr 100%

Service Areas	Pass	Fail
Can Generator Handle the Full Load	Yes	

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.				480	142	100	143		
Load Start									
15 minutes		200	176-3	480	163	94	171		
30 minutes		300	363-3	480	212	72	184		
45 minutes		400	485-3	480	228	68	190		
60 minutes		560	675-3	480	236	65	203	100%	
75 minutes									
90 minutes									
105 minutes									
120 minutes									
Cool Down 15 min.									