

<b>KOHLER</b> <small>Powered by DRESSER-RAND</small>	COMMISSIONING TEST REPORT	Date	
		Proj. R.O. #	
		Int. Order #	
		Engine Hrs.	
DEALER / WORKSHOP:		G18-320 7/16, Doc. G-19-02 - Rev. 1	Page 1 of 1

CUSTOMER DATA	
<b>Customer</b>	
<b>Address</b>	
<b>City/State/Country</b>	
<b>Installation</b>	

EQUIPMENT DATA						
<b>Gen Set</b>	Model:					
<b>Engine</b>	Model:	Serial:	Power:	R.P.M.:		
<b>Load #1</b>	Type: Alternator	Com. Brand:	Model:	Serial:		
<b>Load #2</b>	Type:	Com. Brand:	Model:	Serial:		

TEST CONDITIONS					
<b>Ambient Conditions</b>		Pressure (in. Hg/mbar):		Humidity (%):	
		Temperature (°C/F):		Altitude (m/ft.):	
<b>Engine Room Conditions</b>		Ventilation:			
		Cleanliness:			
		Room Temperature (°C/F):			
<b>Application Conditions</b>		Engine Oil Brand:		Type:	
		Aux. Load #1 Oil Brand:		Type:	
		Water Quality:		Treatments:	
<b>Load Conditions</b>		Power:	No Load RPM:	Load RPM:	

TEST RESULTS (~)		RPM)	
<i>kWb/hp @ 1200/1500/1800</i>			
Inlet Jacket Water Temp. Main C. (°C/F):		Diesel Fuel Excess Flow:	
Outlet Jacket Water Temp. Main C. (°C/F):		Jacket Water Pump Press. M.C. (psig/bar):	IN:      OUT:
Inlet Cooler Water Temp. Aux.C. (°C/F):		Cooler Water Pump Press. A.C. (psig/bar):	IN:      OUT:
Outlet Cooler Water Temp. Aux.C. (°C/F):		Raw Water Pump Press. M.C. (psig/bar):	IN:      OUT:
Inlet Raw Water Temp. Main C. (°C/F):		Raw Water Pump Press. A.C. (psig/bar):	IN:      OUT:
Outlet Raw Water Temp. Main C. (°C/F):		Gas Pressure (regulator set) (psig/bar):	IN:      OUT:
Inlet Raw Water Temp. Aux.C. (°C/F):		TecJet Delta Pressure (hPa):	
Outlet Raw Water Temp. Aux.C. (°C/F):		Intake Manifold Pressure (R) (psig/bar):	
Gas Temperature (in meter) (°C/F):		Intake Manifold Pressure (L) (psig/bar):	
Oil Pan Temperature (°C/F):		Intake Air Restriction (R) (in/mm w.c.):	
Water Flow (Main Circuit):		Intake Air Restriction (L) (in/mm w.c.):	
Water Flow (Aux. Circuit):		Crankcase Gas Pressure (in/mm w.c.):	
Intake Manifold Temperature (R) (°C/F):		Exhaust Backpressure (R) (in/mm w.c.):	
Intake Manifold Temperature (L) (°C/F):		Exhaust Backpressure (L) (in/mm w.c.):	
Pre-Turbine Exhaust Temp. (R) (°C/F):		Others:	
Pre-Turbine Exhaust Temp. (L) (°C/F):		<b>Exhaust Gas Analysis</b>	Bosch Smoke Index:
Post-Turbine Exhaust Temp. (R) (°C/F):			O <sub>2</sub> (%):
Post-Turbine Exhaust Temp. (L) (°C/F):			HC (mgr or PPM):
Air Temperature in Filter(°C/F):			CO (mgr or PPM):
Oil Pressure (psig/bar):			NOx (mgr or PPM):
<b>Consumption (given a stable load of):</b>			
Gas (CFM or m <sup>3</sup> /h):	(1 hour test)		
Diesel (GPM or gr/h):	(1 hour test)		
Oil (gr/h):			
<b>Generator Set Application Data</b>			
Power (kWe):			
No Load Voltage (Vac):			
Load Voltage (Vac):			
Current (A):			
Power Factor:			
Exciter Voltage (Vdc):			

<b>Kohler Seen and Approved:</b>	<b>Technician Seen and Approved:</b>	<b>Customer Seen and Approved:</b>