

FULL POWER TRIAL LOG SUMMARY - 205' WMEC

ENGINE NUMBER			SERIAL NUMBER	MODEL NUMBER	HOURS SINCE OVERHAUL
CYLINDER	COMPRESSION PRESSURE (PSIG)	FIRING PRESSURE (PSIG)	START	PLUS 30 MINUTES	END
			EXHAUST TEMPERATURE (F)	EXHAUST TEMPERATURE (F)	EXHAUST TEMPERATURE (F)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
EXHAUST STACK					
COMPONENT			RPM	RPM	RPM
ENGINE REVOLUTIONS					

GAUGES

COMPONENT	TEMP. (F)	PSIG	TEMP. (F)	PSIG	TEMP. (F)	PSIG
FRESH WATER TO ENGINE						
FRESH WATER FROM ENGINE						
LUBE OIL TO ENGINE						
LUBE OIL FROM ENGINE						
LUBE OIL TO FILTER						
LUBE OIL FROM FILTER						
SEA WATER						
FUEL OIL TO FILTER						
FUEL OIL FROM FILTER						
SCAVENGING AIR						
PEDESTAL BRG. LUBE OIL IN						
PEDESTAL BRG. LUBE OIL OUT						
	VOLTS	AMPS	VOLTS	AMPS	VOLTS	AMPS
# _____ GENERATOR						
# _____ MOTOR						
PROPULSION LOOP CURRENT						
SHAFT COUNTER/RPM						

$$\text{SHP} = \frac{(E) (I) (.93)}{746}$$

REMARKS