

HEATING BOILER LOG



MONTH _____

MANUFACTURER					BOILER NUMBER					
LOG THIS INFORMATION WEEKLY	WEEK	TEMPERATURE (Hot Water)/PRESSURE (Steam)			FIRING RATE	LOW WATER FUEL CUT-OFF/WATER COLUMN TESTED	MAKE-UP METER READING	CIRCULATING PUMP / RETURN PUMP AND SYSTEM CHECKED	SAFETY RELIEF VALVE TESTED*	BURNER OPERATION CHECKED
		INLET (HW)	OUTLET	FLUE GAS						
	1									
	2									
	3									
	4									
5										
REMARKS										
TEST INSTRUCTIONS	<p>* SAFETY/RELIEF VALVE - pull try-lever to full open position with pressure on boiler. Release lever to allow valve to snap closed. Valve should be tested not less than once each month. Caution - All discharges must be piped to a safe place. WATER COLUMN OR GAGE GLASS (steam systems only) - open drain quickly to void small quantity of water. Water level should return quickly when valve is closed. (If gage glass valves have ball checks then the upper and lower valves must be closed and opened slowly.) Caution - All discharges must be piped to a safe place.</p>					<p>LOW WATER FUEL CUT-OFF - drain float chamber while boiler is running. This should interrupt the circuit and stop burner. <i>(It is impractical to blowdown the low water cut-off on a hot water boiler since the entire water content of the system would be involved. Remove the operating mechanism from the bowl annually or more frequent, if possible.)</i> Caution - All discharges must be piped to safe place. PUMP AND SYSTEM - check pump for proper operation, leaky packing. Examine traps, check valves, make-up float valves, expansion or condensate tank, and other parts of the system. BURNER OPERATION - if burner starts with a puff or operates roughly, call your service company at once!</p>				
SERVICING	Service Dates									
	<p>LOW WATER FUEL CUT-OFF - The low water fuel cut-off should be dismantled for a complete overhaul by a competent serviceman at least annually. The internal and external mechanism, including linkage contacts, mercury bulbs, floats and wiring should be carefully checked for defects. See manufacturer's instructions. RECORD SERVICE DATES ABOVE.</p>					<p>OIL OR GAS BURNER CONTROLS - The oil or gas burner and all operating and safety controls should be thoroughly checked at least once every three months by a competent service organization. See manufacturer's instructions. RECORD SERVICE DATES ABOVE.</p>				
<p>UNUSUAL CONDITIONS SHOULD BE REPORTED TO 800-777-7622 OR YOUR LOCAL BOILER INSPECTION AGENCY AT ONCE.</p>										
<p>PH: 248-589-8220 FX: 248-589-3744 PARTS FX: 248-589-5572</p>										