Norwalk
COMPRESSOR SPECIALISTS SINCE 1864

8,000 HOUR MAINTENANCE REPORT
OIL LUBRICATED COMPRESSORS

CUSTOMER:		Date:
LOCATION:		
M-	Technician:	
Size:	Type:	Service:

CHECKPOINT		√		√	Action Taken
1) Frame - take oil sample, change oil if needed	OK		Change		
2) Packing Cases - check for leaks	OK		Leaking		
3) Piston Rod - excessive wear or scoring	OK		Worn		
4) Lubricator - clean, check pumps, verify flow rates	Flow Rates (DPM)	Packing I 1st Stg I 2nd Stg I 3rd Stg I 4th Stg I 5th Stg			
5) Gauges - are they working or damaged?	OK		Need replacing		
6) Gas & water piping - check for leaks	OK		Leaking		
7) Tubing - check for leaks, repair as needed	OK		Leaking		
8) Cooling system - check for excess heat, water flow & leaks	OK		Leaking		
9) Fylwheel bolts - check torque	OK		Tighten		
10) Belts & chains - check tension	OK		Tighten		Replace
11) Hoses - check for leaks & signs of cracking	OK		Tighten		Replace
12) Change or re-build compressor valves					
13) Measure cylinder bores					
14) Inspect pistons					
15) Replace piston rings & packing rings					
16) Inspect frame components					
17) Check all mounting bolts for tightness					
18) Inventory spare parts					

19) Gauges Readings-	Suction		1st Stg Discharge		2nd Stg Discharge		3rd Stg Discharge	4th Stg Discharge	5th Stg Discharge
Pressure									
Temperature									

20) Hour Meter reading:

Action Taken & comments: