



Autoflame Combustion Management Report

Fuel 2 - E.G.A. Commissioning Data

Site: RDH #2 20141202

MM ID: 2

MM Serial Number: 2672

Engineer: DC

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Exhaust Gas Analyser									
Commissioned Vals									
	Amb	Exhaust	Delta	Eff %	O2 %	CO2 %	CO ppm	NO ppm	SO2 ppm
High	35 °C	204 °C	169 °C	86.4	2.5	13.4	0.0		
Inter 1	39 °C	183 °C	144 °C	87.6	2.5	13.6	0.0		
Inter 2	39 °C	173 °C	134 °C	88.0	2.7	13.3	0.0		
Inter 3	39 °C	165 °C	126 °C	88.3	2.9	13.2	0.0	N	N
Inter 4	39 °C	158 °C	119 °C	88.6	3.0	13.2	0.0	O	O
Inter 5	38 °C	142 °C	104 °C	89.3	2.8	13.0	0.0	T	T
Inter 6	38 °C	157 °C	119 °C	88.7	2.6	13.5	0.0		
Inter 7	38 °C	155 °C	117 °C	88.8	2.6	13.4	0.0	O	O
Inter 8	39 °C	156 °C	117 °C	88.7	2.6	13.2	0.0	P	P
Inter 9	39 °C	170 °C	131 °C	88.0	2.8	13.1	0.0	T	T
Inter 10	40 °C	166 °C	126 °C	88.3	2.8	13.2	0.0	I	I
Inter 11	40 °C	166 °C	126 °C	88.3	2.7	13.3	0.0	O	O
Inter 12	-	-	-	-	-	-	-	N	N
Inter 13	-	-	-	-	-	-	-	E	E
Inter 14	-	-	-	-	-	-	-	D	D
Inter 15	-	-	-	-	-	-	-		
Start	40 °C	166 °C	126 °C	88.4	2.5	13.4	0.0		

Trim Values						
	Fuel Rich			Air Rich		
	O2 %	CO2 %	CO ppm	O2 %	CO2 %	CO ppm
High	1.7	13.8	0	3.1	13.0	0
Inter 1	1.6	13.8	0	3.3	12.9	0
Inter 2	1.6	13.9	0	3.6	12.7	0
Inter 3	1.6	13.9	0	4.0	12.6	0
Inter 4	1.7	13.9	0	4.2	12.4	0
Inter 5	1.4	13.8	0	3.9	12.5	0
Inter 6	1.3	14.1	0	3.9	12.5	0
Inter 7	1.4	14.0	0	4.0	12.6	0
Inter 8	1.2	13.9	0	3.6	12.8	0
Inter 9	1.4	13.8	0	4.0	12.4	0
Inter 10	1.6	13.8	0	4.0	12.5	0
Inter 11	1.5	14.0	0	3.9	12.6	0
Inter 12	-	-	-	-	-	-
Inter 13	-	-	-	-	-	-
Inter 14	-	-	-	-	-	-
Inter 15	-	-	-	-	-	-
Start	1.4	13.9	0	3.7	12.6	0