



SERVICE/MAINTENANCE CERTIFICATE						Job No. 108975			
Customer: <i>KAC</i>						Date: 12/8/13			
Site Address: Grenfell Tower									
Yearly Inspection <input type="checkbox"/>		Quarterly Inspection <input type="checkbox"/>		Breakdown <input checked="" type="checkbox"/>		Service <input checked="" type="checkbox"/>			
Description of Work: Service to BS 5839									
ITEM/DESCRIPTION		YES	NO	ITEM/DESCRIPTION		YES	NO		
Are Drawings Current		<input checked="" type="checkbox"/>	<input type="checkbox"/>	Number of Loops/Zones in Use		27 zones in use			
Battery	Date	June 2010		Alarms Sounded		<input checked="" type="checkbox"/>			
Battery Voltage (indicate)		27.5 V		Fire Risk Ass Available		<input checked="" type="checkbox"/>			
Zone E.O.L. Monitor Fitted Correctly		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Dedicated Supply		<input checked="" type="checkbox"/>			
Alarm E.O.L. Monitor Fitted Correctly		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Zone Chart Displayed		<input checked="" type="checkbox"/>			
Power Fault Monitor Mains Removed		<input checked="" type="checkbox"/>	<input type="checkbox"/>	Panel Indicators/Buzzers		<input checked="" type="checkbox"/>			
Power Fault Monitor Battery Removed		<input checked="" type="checkbox"/>	<input type="checkbox"/>	Detector Head Removed		<input checked="" type="checkbox"/>			
Cause & Effects		<input checked="" type="checkbox"/>	<input type="checkbox"/>	Devices Labelled			<input checked="" type="checkbox"/>		
Building Use or Layout Changed		<input checked="" type="checkbox"/>	<input type="checkbox"/>	Device Age/Estimate if not marked		Various ②			
Remote Monitoring Connected		<input type="checkbox"/>	<input checked="" type="checkbox"/>	No. of False Alarms per 100 Detectors					
SYSTEM DESCRIPTION		IF YES, TYPE		SYSTEM DESCRIPTION		IF YES, TYPE			
Main Panel		Kentec conventional		Door Magnets		230v + 24v ③			
Repeater Panel/Network		N/A		Sounders/Bells/Voice		24v Bells			
Break Glass		KAC conventional		Beacons		N/A			
Batteries		Yasa 12v 17Ah Qty 2		Input/Output Units		Door Vent + 1st 6m60			
Smoke Detector		Apollo conventional ②		Cable Type		FP200 + M1			
Fixed/ROR Heats		Apollo conventional ②		<b>UPDATED LOG BOOK</b>		ts			
Category of System		P1	P2			M	L1	L2	L3
Battery Calculations		Standby x Time + In Alarm x Batt Def = • Ah required							
Results Recorded		0.32(mA) 12(hrs) + 1.4(mA) x 1.25 = 6.6 (Ah)							
Devices Checked and Location:									
<i>checked and tested 25% of devices.</i>									
Notes:									
Panel in full working order on arrival. ① E.O.L monitors are fitted in panel, further investigation needed. ② Devices are of different types and ages throughout the tower ranging from 2009 to pre 1988. Suggest all non-Apollo series 65 devices are replaced. ③ Window/smoke vents on every floor. control is located in riser next to panel.									
Panel in full working order on departure									
				Next Test Due Date: 3 months					
Time on Site :		Time off Site :		I/We certify the engineer has carried out work as stated					
Signature (Engineer): <i>[Signature]</i>				Signature (Client):					
Name in Capitals (Engineer): S. CHANDLER				Name in Capitals (Client):					

(WHITE COPY = OFFICE) (PINK COPY = SITE)

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