

<b>Company Name</b>	Believe Housing	<b>PO No.</b>	
<b>Site Address</b>	1 Charles St, Seaham SR7 7SG	<b>Service Date</b>	24th February 2025
<b>Contact</b>	Chris Turnbull	<b>Frequency of Service Visits</b>	Bi-Annual
<b>Last Service Date</b>	Aug 2024	<b>Next Service Date</b>	Aug 2025

Question	Checked?	Comments
1. System category	Other	L2 communal/landlord areas only
2. Is remote signalling connected?	Yes	Yes signal tested to Tunstall system and received at Durham CC
3. Has remote signalling been tested?	Yes	All in order
4. Total number of automatic devices	36	
5. Total number of manual call points	8	
6. Number of false alarms in the last 12 months (Should be recorded in customer log book)	Unknown	
7. False alarm rate in the previous 12 months	.%	
8. Has log book been checked and any faults corrected appropriately?	Yes	Log book within fire documents box at the main entrance
9. Has a visual inspection checked that structural or occupancy changes have not affected the compliance of the system?	Yes	No changes from last visit
10. Have sounders and visual indicators been checked for correct operation and all areas of concern covered?	Yes	N/A All satisfactory
11. Have all controls, visual indicators at controls, and indicating equipment been checked & tested for correct operation?	Yes	All controls operational
12. Has cause and effects programming been checked for correct operation?	Yes	Sounders and doors drop upon fire alarm activation
13. Are printers fitted and, if so, is there sufficient paper?	N/A	
14. Has at least one device per circuit been tested for fire and fault conditions?	Yes	All circuits tested
15. Has at least one device type been tested per zone?	Yes	100% of the ground floor tested, also tested smoke detector in the lift shaft with life engineer also 1 x optical smoke and manual call point on the first floor
16. How many automatic and manual devices tested on system this visit?	28	

17.	Percentage of devices tested on this visit	65%	
18.	Has an Audible Walk Test been performed and was all ok?	Yes	Audibility good throughout escape routes
19.	Have panel voltages & readings been checked and found acceptable?	Yes	Live/Earth - 241.2 V Live/Neutral - 241.1 V Neutral/Earth - 0.008 V Charging - 27.19 V Quiescent - 32 mA Alarm Load - 190 mA All ok
20.	Have battery voltages and AH readings been checked and found acceptable?	Yes	Battery 1- 13.10v 3.12ah. Battery 2 - 13.08v 3.16ah
21.	Has a CMIN Calculation been performed?	Yes	1.17ah 24 hour standby
22.	Are batteries greater than CMIN?	Yes	2 x 12v 3.3ah batteries installed
23.	Is there an accurate zone plan readily available near control panel?	Yes	
24.	Are all devices located and fitted correctly?	No	Not satisfactory. Additional detection required see further on report
25.	Is there a manual call point on each floor exit route and every exit to air?	Yes	All satisfactory
26.	Are fire cables fixed correctly with metal fixings?	Yes	Cables presumed fixed correctly
27.	Are zones correct?	No	2 x staircase should be installed. Fire panel too small recommend system upgrade
28.	Does system have at least 2 sounder circuits or, if addressable, are there isolators fitted?	Yes	
29.	Is there a sprinkler flow switch connected to the fire alarm system?	No	
30.	Has Log Book Been Updated?	Yes	Within documents box

Parts Used on This Visit	Quantity

Notes on parts:

### Engineer's Comments/ Non-conformities

Highly recommended Fire Detection and alarm system to be upgraded, most of the systems is currently wired in twin and earth also detection well out of date as per manufactures instructions

Recommend additional smoke detectors to be installed within the following areas to comply with BS5839 pt1-2017

- ground floor bottom of stairs
- ground floor outside flat 4
- ground floor outside laundry

Recommend fire alarm system to be linked to the lift so this grounds in the event of a fire alarm activation.


2 x staircases should be on there own zone, fire alarm control panel too small, recommend system upgrade.

**Critical action required**


**NO |**

### Signatures

I/we being the competent person(s) responsible (as indicated by my/our signatures below) for the servicing of the fire detection and fire alarm system, particulars of which are identified above, CERTIFY that the said work for which I/we have been responsible complies to the best of my/our knowledge and belief with the recommendations of Clause 45 of BS 5839-1, except for the variations, if any, stated in this certificate.

<b>Engineer's Name</b>	Nathan Cowie	<b>Engineer</b>	
<b>Position</b>	Service Engineer	<b>Service Date</b>	24/02/2025

I have received a copy of this report and authorise Expert Fire Solutions Limited to schedule the next service visit to comply with current BS5839 requirements. I'm aware that this agreement may be cancelled by either party giving 6 months' notice in writing.

<b>Customer's Full Name</b>	No one available to sign	<b>Customer</b>	
<b>Customer's Position</b>	N/A	<b>Date</b>	24/02/2025