

Duress Alarm System

Last Issue Date: 04/10/2017		Type Of Service				
Activity		A	B	C	D	E
1	Check installation against records, record and report any discrepancy.			Y	Y	
2	Check and test the operation of all portable and fixed radio Tx units and hard wired activation points to ensure that the Rx is responsive to signals from anywhere in the area in which the Tx unit is intended to be operated.		Y	Y	Y	
3	Check operation of all control equipment.		Y	Y	Y	
4	Check and test the operation of every audible, visual alarm and warning device.		Y	Y	Y	
5	Check, in cooperation with the monitoring station, the operation of any communication equipment.		Y	Y	Y	
6	Check system voltage under full load conditions with the mains supply OFF for not less than 10 minutes. Ensure that the output under such conditions of all standby batteries and power supplies is not less than 95 percent of rated voltage.			Y	Y	
7	Check and record charger output voltage to battery.			Y	Y	
8	Check battery: a) Terminals for tightness, cleanliness and corrosion. b) Enclosure for cleanliness and corrosion.			Y	Y	
9	Check Tx battery & replace if necessary.			Y	Y	
10	Check the condition of all equipment for damaged, stressed or heated components.			Y	Y	
11	Check all visible wiring, conduits, connectors, antennas and manual interfaces for damage.			Y	Y	
12	Check all equipment for proper ventilation.			Y	Y	
13	Ensure all switches are set to normal position, mains power is on and connected to system.			Y	Y	
14	Back up data base to disc / USB drive.		Y	Y	Y	
15	Print report for: a) Current users on data base. b) Low battery for Duress transmitters. c) Duress Transmitter testing frequency by staff.		Y	Y	Y	
16	Record all results in the log book.		Y	Y	Y	

Disclaimer -This TDS is intended to provide guidance only to support Preventative Maintenance servicing activities. All TDS users are encouraged to read and understand the full [Conditions of Use](#) provided on the final page of this document and on the DPTI website.

For more information please contact the applicable Facilities Management Service Provider.



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Special Comments and Technical Data

B SERVICE MONTHLY BY SITE (IF REQUIRED)

C SERVICE 6 MONTHLY (IF REQUIRED)

D SERVICE ANNUAL

BEFORE ANY TESTS ARE CARRIED OUT, NOTIFY MONITORING STATION.

DO NOT DISCONNECT, BRIDGE OR REMOVE ANY DEVICE WITHOUT NOTIFYING THE SITE REPRESENTATIVE, MONITORING STATION AND RECORDING IT IN TO THE LOG BOOK WITH EXACT REASONS.

SPECIALIST ELECTRONICS CONTRACTOR REQUIRED FOR THIS WORK.

THE SERVICING IS TO BE DONE IN ACCORDANCE WITH THE MANUFACTURERS WRITTEN INSTRUCTIONS WHICH MAY HAVE ADDITIONAL &/OR ALTERNATIVE SERVICING REQUIREMENTS &/OR SERVICING FREQUENCIES.

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