

H. OBSERVATIONS AND RECOMMENDATIONS FOR ACTION TO BE TAKEN

Referring to the attached schedules of inspection and test results, an subject to the limitations at E: There are no items adversely affecting electrical safety. or

The following observations and recommendations are made. N/A

Item No	Code [†]

[†] Where observations are made, the inspector will have entered one of the following codes against each observation to indicate the action (if any) recommended:
1. 'requires urgent attention' or
3. 'requires further investigation' or
2. 'requires improvement' or
4. 'does not comply with BS 7671'

Please see the reverse of this page for guidance regarding recommendations.
Urgent remedial work recommended for items: 0
Corrective action(s) recommended for items 0

K. TRANSPORTABLE BUILDING PARAMETERS

Nominal voltage U_0/U_1 : **230 V / 230 V** Nominal frequency: **50 Hz** Maximum load per phase provision: **63 Amps**
No of Phases: **1** Acceptable system type(s): **TN-S TN-C-S TT**

Maximum tolerable fault current: **6 kA**
Maximum tolerable upstream earth fault loop impedance, Z_e : **2.78 Ω**

PARTICULARS OF TRANSPORTABLE BUILDING INSTALLATION

Nominal voltage(s) U (V)	Number of phases	Type [BS (EM) ...]	Main Switch		Rated current, I_n (A)	Short-circuit capacity (kA)	Residual operating current $I_{\Delta n}$
			Voltage rating (V)	Acceptable system type(s)			
230	1	61008 RCD	230	TN-S TN-C-S TT	63	6	30
Protective measure(s) against electric shock: Main equipotential bonding to extraneous-conductive-parts: ADS Water supply connection: <input type="checkbox"/> N/A Gas supply connection: <input type="checkbox"/> N/A Oil supply connection: <input type="checkbox"/> N/A Transportable building structural steelwork (if any): <input checked="" type="checkbox"/> <input type="checkbox"/> Other: <input type="checkbox"/> N/A							
Main protective bonding conductors: Material: <input type="checkbox"/> COPPER csa (mm ²): <input type="checkbox"/> 4							

I. SUMMARY OF THE INSPECTION

General condition of the installation: **GOOD**

Note: If necessary, continue on additional page(s), which must be identified by the Transportable Building Periodic Inspection Report serial number and page number(s).

Evidence of alterations or additions: No If yes, estimated age: 2 years

Electrical Installation Certificate no. or previous Periodic Inspection Report no.: **NOT AVAILABLE**

Date(s) of the inspection: **12-03-12** Date of previous inspection: **N/A**

Overall assessment of the installation: **Satisfactory**

[Entry should read either 'Satisfactory' or 'Unsatisfactory']

J. NEXT INSPECTION

I/We recommend that this installation is further inspected and tested after an interval of not more than: **1 YEAR**

(Enter interval in terms of years or months, as appropriate)

provided that any item at H which have been attributed a Recommendation Code 1 (requires urgent attention and Code 2 (requires improvement) are remedied without delay and as soon as possible respectively. Items which have been attributed a Recommendation Code 3 should be actioned as soon as practicable (see H).