

IN A MATTER CONCERNING THE GRENFELL TOWER INQUIRY


EXHIBIT MFT/10



Report of Thorough Examination of Lifting Equipment

Health & Safety at Work Act 1974
Lifting Operations and Lifting Equipment Regulations (Regulation 9)
Provision and use of Work Equipment Regulations (Regulation 6)

Grenfell Tower (TMO) Grenfell Towers, Silchester Road Estate London W10 6SE			
Sub-location	H-Left Hand		
Client reference	H090		
BV Identifier	1-872051591		
Written Scheme Reference	- Version 0 / / N		Review Date
Last examination date	07/01/2016	Next examination date	02/12/2016
		Date Report Issued	03/06/2016
Type of Examination carried out:	P: Periodic, 6 Monthly.		
Description	Electric Passenger Lift		
Additional Details	Left Hand Lift		
Manufacturer	Apex Lifts.	Date	2005
Serial Mark / N°	V2VEC66129B/H090.		
Test Certificate N°	Not Required.	Date	
Safe Working Load	12 Persons or 900kgs as marked.		

I confirm that the equipment was thoroughly examined on the 02/06/2016 and subject to any remedial action(s) noted in Section A being completed, is safe to operate.	
Report Authenticated By:	
Krzysztof KISIEL ()	
Qualification: Engineer Surveyor	
	Kyle VEITCH Technical Quality & Risk Director Signed on behalf of Bureau Veritas UK Limited

Report of Thorough Examination of Lifting Equipment

Health & Safety at Work Act 1974

Lifting Operations and Lifting Equipment Regulations (Regulation 9)

Provision and use of Work Equipment Regulations (Regulation 6)

A. Defects which are or which could become a danger to persons, the remedial actions, and the dates by which defects are to be remedied

None.

B. Other Defects

1. The rubbish within the liftway pit should be removed. 2. The car door is noisy should be suitably adjusted.. 3. The damaged landing door lock rollers should be replaced. 4. The hoist machine oil leak should be sealed and cleaned. 5. The oil on the hoist machine brake drum should be removed. 6. The inoperative lift car top power socked should be reinstated. 7. The lift car door safety edge devices should be suitably earth bonded. 8. The loose lift car door interlock conduit lid should be suitably secured. 9. The adrift Windcrest device box cover should be suitably secured. 10. The dirty lift machineroom should be cleaned. 11. The inoperative lift car and landing floor indicators should be reinstated.

C. Observations

Tests/Examinations. Internal Lock Examination (BV UK): 02/06/2016 all locks examined. The following recommendations are made: 1. That a suitable method to collect oil from the guides be installed within the liftway pit. 2. That the safe working load be suitably displayed at the trap door within the machine room. 3. That a danger 'High Voltage' sign be displayed on the main isolator. 4. That a safety barrier be provided for use by maintenance and inspection personnel. 5. That a safe means to access the pit be provided.



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Grenfell Towers, Silchester Road Estate			
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W10 6SE			
Sub-location	H-Left Hand		
Client reference	H090		
BV Identifier	1-872051591		
Written Scheme Reference	- Version 0 / / N		Review Date
Last examination date	03/06/2016	Next examination date	02/05/2017
		Date Report Issued	03/11/2016
Type of Examination carried out:	P: Periodic, 6 Monthly.		
Description	Electric Passenger Lift		
Additional Details	Left Hand Lift 24 floors		
Manufacturer	Apex Lifts.	Date	2005
Serial Mark / N°	V2VEC66129B/H090.		
Test Certificate N°	Not Required.	Date	
Safe Working Load	12 Persons or 900kgs as marked.		

I confirm that the equipment was thoroughly examined on the 02/11/2016 and subject to any remedial action(s) noted in Section A being completed, is safe to operate.

Report Authenticated By:
Isiaka LASISI ()
Qualification: Engineer Surveyor

Kyle VEITCH
Technical Quality & Risk Director
Signed on behalf of Bureau Veritas UK Limited



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A. Defects which are or which could become a danger to persons, the remedial actions, and the dates by which defects are to be remedied

None.

B. Other Defects

1. The dirty liftway pit and car top should be cleaned. 2. The damaged landing door lock rollers should be renewed. 3. The hoist machine oil leak should be sealed and cleaned. 4. The oil on the hoist machine brake drum should be removed. 5. The lift car door safety edge devices should be suitably earth bonded.

C. Observations

Internal Lock Examination (BV UK): 02/06/2016 all locks examined. The following recommendations are made: 1. That a suitable method to collect oil from the guides be installed within the liftway pit. 2. That the safe working load be suitably displayed at the trap door within the machine room. 3. That a danger 'High Voltage' sign be displayed on the main isolator and controller at the machine room. 4. That a safety barrier be provided for use by maintenance and inspection personnel. 5. That a safe ladder to access the pit be provided.



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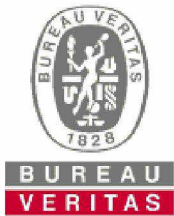
Provision and use of Work Equipment Regulations (Regulation 6)

Grenfell Towers, Silchester Road Estate Grenfell Towers, Silchester Road Estate London W10 6SE			
Sub-location	H-Left Hand		
Client reference	H090		
BV Identifier	1-872051591		
Written Scheme Reference	- Version 0 / / N		Review Date
Last examination date	10/07/2015	Next examination date	07/07/2016
		Date Report Issued	07/01/2016
Type of Examination carried out:	P: Periodic, 6 Monthly.		
Description	Electric Passenger Lift		
Additional Details	Left Hand Lift		
Manufacturer	Apex Lifts.	Date	2005
Serial Mark / N°	V2VEC66129B/H090.		
Test Certificate N°	Not Required.	Date	
Safe Working Load	12 Persons or 900kgs as marked.		

I confirm that the equipment was thoroughly examined on the 07/01/2016 and subject to any remedial action(s) noted in Section A being completed, is safe to operate.

Report Authenticated By:
Krzysztof KISIEL ()
Qualification: Engineer Surveyor

Kyle VEITCH
Technical Quality & Risk Director
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Health & Safety at Work Act 1974

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A. Defects which are or which could become a danger to persons, the remedial actions, and the dates by which defects are to be remedied

None.

B. Other Defects

1. The rubbish within the liftway pit should be removed. 2. The debris within the landing door lower tracks should be removed. 3. The damaged landing door lock rollers should be replaced. 4. The hoist machine oil leak should be sealed and cleaned. 5. The oil on the hoist machine brake drum should be removed. 6. The inoperative lift car top power socked should be reinstated. 7. The lift car door safety edge devices should be suitably earth bonded. 8. The loose lift car door interlock conduit lid should be suitably secured. 9. The damaged control panel door should be reinstated. 10. The adrift Windcrest device box cover should be suitably secured. 11. The dirty lift machineroom should be cleaned. 12. The inoperative lift car two way communication system should be reinstated. 13. The missing second pick up roller at 15th floor landing doors should be reinstated.

C. Observations

Tests/Examinations. Internal Lock Examination (BV UK): 07/01/2016 all locks examined. The following recommendations are made: 1. That a suitable method to collect oil from the guides be installed within the liftway pit. 2. That the safe working load be suitably displayed at the trap door within the machine room. 3. That a danger 'High Voltage' sign be displayed on the main isolator. 4. That a safety barrier be provided for use by maintenance and inspection personnel. 5. That a safe means to access the pit be provided.



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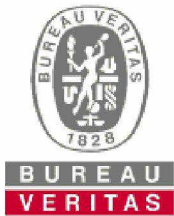
Provision and use of Work Equipment Regulations (Regulation 6)

Grenfell Tower (TMO)			
Grenfell Towers, Silchester Road Estate			
London			
W10 6SE			
Sub-location	H-Right Hand		
Client reference	H091		
BV Identifier	1-872051592		
Written Scheme Reference	- Version 0 / / N		Review Date
Last examination date	07/01/2016	Next examination date	02/12/2016
		Date Report Issued	03/06/2016
Type of Examination carried out:	P: Periodic, 6 Monthly.		
Description	Electric Passenger Lift		
Additional Details	Right Hand Lift		
Manufacturer	Apex Lifts	Date	2005
Serial Mark / N°	V2VEC66129A/H091.		
Test Certificate N°	Not Required.	Date	
Safe Working Load	12 Persons or 900kgs as marked.		

I confirm that the equipment was thoroughly examined on the 02/06/2016 and subject to any remedial action(s) noted in Section A being completed, is safe to operate.

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A. Defects which are or which could become a danger to persons, the remedial actions, and the dates by which defects are to be remedied

None.

B. Other Defects

1. The rubbish within the liftway pit should be removed. 2. The damaged landing door lock rollers should be replaced. 3. The hoist machine oil leak should be sealed and cleaned. 5. The oil on the hoist machine brake drum should be removed. 6. The inoperative lift car top power socked should be reinstated. 7. The lift car door safety edge devices should be suitably earth bonded. 8. The dirty lift machineroom should be cleaned

C. Observations

Tests/Examinations. Internal Lock Examination (BV UK): 02/06/2016 all locks examined. The following recommendations are made: 1. That a suitable method to collect oil from the guides be installed within the liftway pit. 2. That the safe working load be suitably displayed at the trap door within the machine room. 3. That a danger 'High Voltage' sign be displayed on the main isolator. 4. That a safety barrier be provided for use by maintenance and inspection personnel. 5. That a safe means to access the pit be provided.



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None.

B. Other Defects

1. The rubbish within the liftway pit should be removed. 2. The debris within the landing door lower tracks should be removed. 3. The damaged landing door lock rollers should be replaced. 4. The hoist machine oil leak should be sealed and cleaned. 5. The oil on the hoist machine brake drum should be removed. 6. The inoperative lift car top power socked should be reinstated. 7. The lift car door safety edge devices should be suitably earth bonded. 8. The lift starting roughly in down direction should be investigated and suitably adjusted. 12. The dirty lift machinerroom should be cleaned

C. Observations

Tests/Examinations. Internal Lock Examination (BV UK): 07/01/2016 all locks examined. The following recommendations are made: 1. That a suitable method to collect oil from the guides be installed within the liftway pit. 2. That the safe working load be suitably displayed at the trap door within the machine room. 3. That a danger 'High Voltage' sign be displayed on the main isolator. 4. That a safety barrier be provided for use by maintenance and inspection personnel. 5. That a safe means to access the pit be provided.



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Type of Examination carried out:	P: Periodic, 6 Monthly.		
Description	Electric Passenger Lift		
Additional Details	Right Hand Lift 24 Floors		
Manufacturer	Apex Lifts	Date	2005
Serial Mark / N°	V2VEC66129A/H091.		
Test Certificate N°	Not Required.	Date	
Safe Working Load	12 Persons or 900kgs as marked.		

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A. Defects which are or which could become a danger to persons, the remedial actions, and the dates by which defects are to be remedied

1. The tension weight and switch are out of position in the pit and should be rectified by 04/11/2016. 2. The 4th floor landing door self closing arm/mechanism hinge pin is missing one clip and this should be reinstated before 04/11/2016. 3. The car door open and closes with a bang. The door not properly engaging the landing door and this should be corrected by 04/11/2016.

B. Other Defects

1. The dirty car top and liftway pit should be cleaned. 2. The damaged landing door lock rollers should be replaced. 3. The hoist machine oil leak should be sealed and cleaned. 4. The oil on the hoist machine brake drum should be removed. 5. The lift car door safety edge devices should be suitably earth bonded. 6. The lift car poor levelling should be corrected. 7. The removed main drive flywheel guard should be replaced. 8. The adrift brake coil cover at the machine room should be secured.

C. Observations

Internal Lock Examination (BV UK): 02/06/2016 all locks examined. The following recommendations are made: 1. That a suitable method to collect oil from the guides be installed within the liftway pit. 2. That the safe working load be suitably displayed at the trap door within the machine room. 3. That a danger 'High Voltage' sign be displayed on the main isolator and controller at the machine room. 4. That a safety barrier be provided for use by maintenance and inspection personnel. 5. That a safe ladder to access the pit be provided.