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| **THE BUILDING CONTROL ACT (CAP 29)**  **CERTIFICATE OF SUPERVISION OF INSTALLATION OF LIFT(S)/ESCALATOR(S)** | | | | |
| Commissioner of Building Control  Building & Construction Authority  52 Jurong Gateway Road #11-01  Singapore 608550  Website: *http://www.bca.gov.sg/* | | | | INSTRUCTION:   1. \* Delete where inapplicable |
| Project Ref. No.: \_\_\_\_\_  Description of building in which the following lift(s)/escalator(s) are installed:  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | |
| Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | |
| Building Name (if any): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | |
| TS/MK& Lot/Plot: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | |
| Equipment Details  Using one row for each lift/escalator, please fill in the lift/escalator no. and select the equipment type, accessibility and fire safety provision.   |  |  |  |  | | --- | --- | --- | --- | | **Lift / Escalator No.** | **Equipment Type**  *(see note 1 in Explanatory Notes)* | **Accessibility Provision**  *(see note 2 in Explanatory Notes)* | **Fire Safety Provision** *(see note 3 in Explanatory Notes)* | | *e.g. Passenger Lift-1* | Choose an item. | Choose an item. | Choose an item. | | *e.g. Passenger Lift-2* | Choose an item. | Choose an item. | Choose an item. | |  | Choose an item. | Choose an item. | Choose an item. | |  | Choose an item. | Choose an item. | Choose an item. | |  | Choose an item. | Choose an item. | Choose an item. | |  | Choose an item. | Choose an item. | Choose an item. | |  | Choose an item. | Choose an item. | Choose an item. |   🞏 Details of additional equipment are attached in **Appendix A**. | | | | |
| I certify that   1. I have supervised the installation of the above mentioned escalator(s) / lift(s)\*; and | | | | |
| (b) | **For Equipment complying with the latest version of the standards listed in the Approved Document:**   |  |  |  | | --- | --- | --- | | 🞏 | the design and installation of the | | |  | 🞏  🞏 | escalator(s) / passenger conveyor(s)\* are in accordance with SS 626 - Code of Practice for Design, Installation and Maintenance of Escalators and Moving Walks. (*for projects with first set of plans submitted on or after 1 Mar 2018*)  escalator(s) / passenger conveyor(s)\* are in accordance with SS CP 15 - Code of Practice on the Installation, Operation & Maintenance of Escalators and Passenger Conveyors.*(for projects with first set of plans submitted before 1 Mar 2018)* | |  | 🞏 | lift(s) are in accordance with SS 550 - Code of Practice for Installation, Operation and Maintenance of Electric Passenger and Goods Lifts. | |  | 🞏 | stairlift(s) / chairlift(s)\* are in accordance with European Standard EN 81-40. | |  | 🞏 | vertical platform lift(s) are in accordance with European Standard EN 81-41. | |  | 🞏 | stairlift(s) / chairlift(s) / vertical platform lift(s)\* are in accordance with American National Standard ASME 18.1. | | | | |
| **For Equipment which comply with the latest version of the standards listed in the Approved Document (but with changes):** | | | |
| 🞏  🞏 | the design and installation of the \_\_\_\_\_\_\_\_\_\_\_\_­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (*please fill in the equipment type*) are in accordance to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (*please fill in code or standard*) with such changes to the requirements in the above code or standard as listed in details in the Appendix \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ *(please attach a separate Appendix with details).*  The clearance from the Commissioner of Building Control for the design was obtained on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ *(please fill in the date)* is attached in the Appendix \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ *(please attach a separate Appendix with details)*. | | |
| **For Equipment which comply with standards other than those listed in the Approved Document:** | | | |
| 🞏  🞏 | the design and installation of the \_\_\_\_\_\_\_\_\_\_\_\_­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (*please fill in the equipment type*) are in accordance to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (*please fill in code or standard*).  The clearance from the Commissioner of Building Control for the design was obtained on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ *(please fill in the date)* is attached in the Appendix \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ *(please attach a separate Appendix with details)*. | | |
| Name and NRIC/FIN Professional Engineer | | | Signature and Stamp of Professional Engineer NOTE  ***NOTE:*** *The professional engineer who endorses this certificate of supervision must be a professional engineer in the discipline of mechanical or electrical engineering under the Professional Engineers Act (Cap. 253) and has in force a practising certificate issued under that Act.* | |
| Address of Professional Engineer | | |
| Tel No.: | | | Date: | |

**Appendix A - Details of additional equipment**

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| **Lift / Escalator No.** | **Equipment Type** | **Accessibility Provision** | **Fire Safety Provision** |
| *e.g. Passenger Lift-3* | Choose an item. | Choose an item. | Choose an item. |
| *e.g. Passenger Lift-4* | Choose an item. | Choose an item. | Choose an item. |
|  | Choose an item. | Choose an item. | Choose an item. |
|  | Choose an item. | Choose an item. | Choose an item. |
|  | Choose an item. | Choose an item. | Choose an item. |
|  | Choose an item. | Choose an item. | Choose an item. |
|  | Choose an item. | Choose an item. | Choose an item. |
|  | Choose an item. | Choose an item. | Choose an item. |

**Explanatory Notes**

1. Below are the descriptions of each equipment type:

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| **Equipment type** | **Description** |
| Passenger lift | A lift primarily used to carry persons. This includes a hospital bed lift. |
| Home lift | A lift, not being common property, installed in a private home solely for the use of its occupants. |
| Stairlift | A motorised platform or seat installed in a stairway, which transverses the stairs when activated. |
| Vertical platform lift | A vertical lifting platform intended for use by people with impaired mobility, with or without wheelchair, travelling vertically between predefined levels along a guided path. |
| Goods lift | A lift, primarily used to carry goods, but in which only the persons required to load and unload the goods are permitted to ride. |
| Service lift | A passenger lift so designed, to be able to also carry goods. |
| Car lift | A lift, primarily used to carry vehicles, but in which only the driver and the passengers of the vehicle are permitted to ride. |
| Escalator | A power-driven stairway with continuously moving steps and handrails, which is for carrying people. |
| Passenger conveyor | A power-driven installation comprising a continuously moving walkway for conveying people between different parts of a building or between two buildings. |

1. Below are the descriptions for the accessibility provision for the equipment:

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| **Equipment type** | **Description** |
| Accessible lift | The lift provides an accessible route, which is a continuous unobstructed path connecting all accessible elements and spaces in a building or facility that can be negotiated safely by persons with disabilities. |

1. Below are the descriptions for the fire safety provision for the equipment:

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| **Equipment type** | **Description** |
| Fire lift | A lift designated and made available for the exclusive use of fire-fighters during emergency by the operation of the fire lift switch. |
| Evacuation lift | A fire lift that can be used for the evacuation of occupants requiring assistance. |