TOSHIBA MACHINE-ROOM-LESS ELEVATORS
Installation design plan
SPACEL-III
For Singapore

2nd Edition

Safety Cautions
- Observation of mining laws / regulations are required.
- Read the entitled “Instruction Manual” carefully before use, for important information about safety, handling and operation.

TOSHIBA
Toshiba Elevator and Building Systems Corporation
72-34, Horikawa-cho, Saiwai-ku, Kawasaki
212-8555, Japan
PHONE: +81-44-331-7057  FAX: +81-44-548-8597

* The data given in this catalog are subject to change without notice.
* Revised publication effective Sept, 2018
Hoistway Layout

Specifications

<table>
<thead>
<tr>
<th>Type</th>
<th>No. of Places</th>
<th>Capacity (kg)</th>
<th>Speed (m/min)</th>
<th>Stressed Dimension (mm)</th>
<th>Nom. Current (A)</th>
<th>Max. Current (A)</th>
<th>Max. Service Dis. (mm)</th>
<th>Max. Travel (mm)</th>
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<td>P17-C005</td>
<td>1</td>
<td>1200</td>
<td>1</td>
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<td>18</td>
<td>1300</td>
<td>1.5</td>
<td>2300×2500</td>
<td>1300</td>
<td>1400</td>
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<tr>
<td>P17-C007</td>
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<td>1.75</td>
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<tr>
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<td>2100</td>
<td>18.0</td>
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Note:
- In case of travel is 45m or more, add 150mm to GH dimension and TC dimension at the above-stated dimension.
- Please contact to our local agency to check for other standard.
- Hoistway dimensions are the minimum dimension after the construction work.
- The hoistway dimensions in chart are the minimum requirement.
- The hoistway structure will meet 150mm-thick or more.
- Piping, wiring and cables which is not relevant to elevator are prohibited inside the hoistway.
- GH value in the chart is for standard elevator. As for the non-standard cars, please contact us.
- If the size of the hoistway is greater than above sizes, GH will be longer, please contact us.
- If the location of Power source panel Control panel and Electric power supply are changed, please contact us.

W: Wide car  D: Deep car  D2: Front and rear opening door

S10=E-1554 Rev.4
L1A=W-054 Rev.3
L1A=W-054 Rev.3
T16+1121 Rev.2

GH=GEM 200mm
H/W=GEM X+10mm Y+50mm
### Hoistway Layout

![Hoistway Layout Diagram]

### Specifications

#### P22 C/W Site

<table>
<thead>
<tr>
<th>Type</th>
<th>Num. of Cars</th>
<th>Capacity</th>
<th>Speed Type</th>
<th>Nom. (Horizontal Lift)</th>
<th>Nom. (Vertical Lift)</th>
<th>Motor &amp; Control Unit</th>
<th>Main Elevator Source (A)</th>
<th>Main Elevator Source (B)</th>
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</table>

*Please contact us.*

**Note:**
- In case of travel is 40m or more, add 150mm to GH dimension and TC dimension at the above-stated dimension.
- Please contact to our local agency to check for other standard.
- Hoistway dimensions are the minimum dimension after the construction work.
- The hoistway dimensions in chart are the minimum requirement.
- The hoistway structure wall must be 150mm thick or more.
- Piping, wiring and cables which is not relevant to elevator are prohibited inside the hoistway.
- GH value in the chart is for standard ceiling. As for the non-standard cars, please contact us.
- If the size of the hoistway is greater than above sizes, GH will be larger, please contact us.
- If the location of Power source panel, Control panel and Electric power supply are changed, please contact us.
- W: Wide car  D: Deep car  D2: Front and rear opening door

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S18-0415 Rev.4
LIA-0654 Rev.0
T16-0600 Rev.0

GH: OGM + 200mm
H/W: OGM + 150mm + Y + 50mm

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