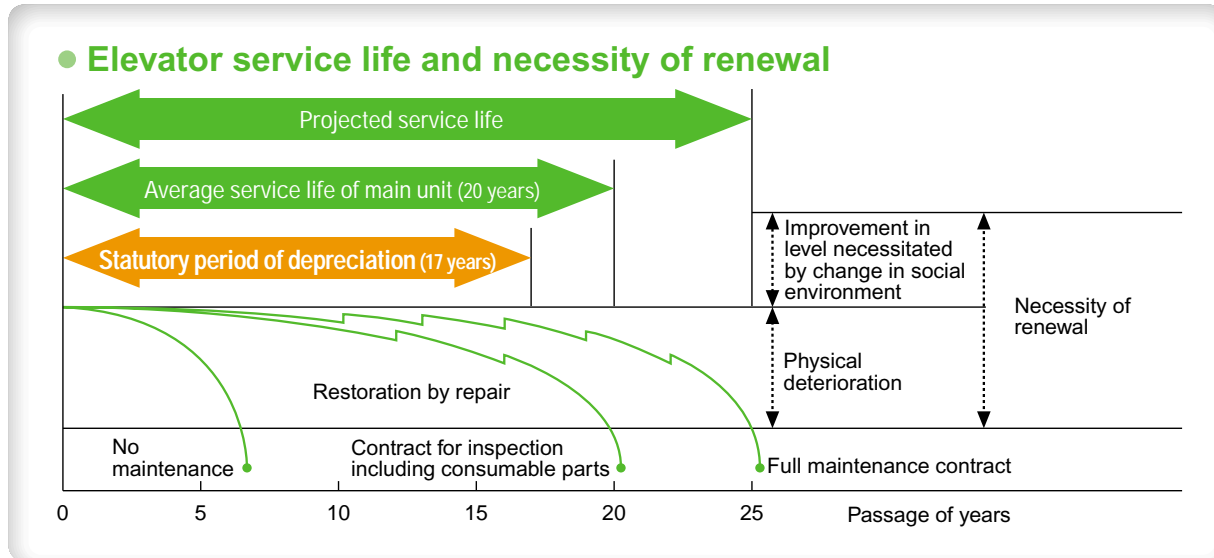


» New Products

Elevator Control Renewal for Improving Safety, Reliability, and Economy



In order to achieve greater safety and comfort, we have improved the “Control Renewal” menu that is used to renew the performance and functions of old elevators.

Although the actual service life may vary with the usage frequency and state of maintenance, the statutory period of depreciation (i.e., for tax purposes) of an elevator is specified at 17 years and the projected service life of an elevator based on the LCC (life cycle cost) evaluation guidelines of the Building and Equipment Life Cycle Association is specified at 25 years.

“Control renewal” involves the replacement of traction machine, control panels, in-hoistway equipment, door opening and closing units, and other items with the latest equipment. Not only does this ensure a smooth ride and improve comfort, it increases the landing precision and

eliminates the possibility of tripping between the car and the outside floor.

Furthermore, it also ensures excellent energy efficiency, reducing power consumption by as much as 30% to 50% (comparison based on existing Fujitec models). Elevators are also made more environment-friendly.

With a “Control Renewal Plan” designed to suit the customer’s budget and circumstances, and a “Car Pack Menu” for renewing the car design and the door sensors, we are responding precisely to customers’ needs.

Advantages of control renewal

- Improved safety
- Energy savings
- Improved comfort
- Design renewal