

[ABSTRACT]

ELEVATOR CONTROL DEVICE

A control device 20 of an elevator 100 in which hoist motor torque at a starting time is obtained from a load inside a car by use of a predetermined relation between the load inside the car and the hoist motor torque, and the hoist motor torque is corrected to drive a hoist motor 4 so that the ride quality at the starting time can be kept comfortable, wherein: a car movement amount at a starting time with no load inside the car is measured from an output of a governor interlocking encoder 7 attached to a governor 6 interlocking with movement of the car 1, and the hoist motor torque at the starting time is corrected by a starting compensation torque correction portion 23 in accordance with the car movement amount when the car movement amount is out of a predetermined reference range.

Fig.1