

Industrial Loss Consultants (ILC) specializes in determining the cost of repairing and restoring equipment involved in elevator claims. Insurance carrier adjusters, independent claims adjusters, and attorneys count on ILC to provide cause of loss expertise, ACV/RCV evaluations, restoration options, timeframes, estimates, and project management for efficient elevator claim resolution.

## Expertise in Elevator System Failures

### MECHANICAL COMPONENTS:

- Gearless/Geared Traction Systems
- Hydraulic Systems:
  - Pumps, Pistons, Cylinders
- Machine Room Equipment
- Governor & Safety Gear
- Braking Systems
- Drive Sheaves
- Motor Replacements

### ELECTRICAL SYSTEMS:

- Controllers & Control Boards
- Wiring Harness Damage
- Signal Fixtures & Interface Panels
- Power Supply & Backup Systems
- Fault Diagnosis & Surge Analysis
- Hall & Cab Door Operators
- Cab Door & Passenger Presence Sensors

### TECHNICAL ASSESSMENT:

- Distinguish between pre-existing conditions & incident-related damage
- Determine failure causes
- Avoid unnecessary repairs & betterments from vendors



## OUR SERVICES



Technical  
Clerking



Cause of Loss



Desk Services



Expert Witness  
Testimony



Appraisal  
Services



Catastrophe  
Response