g21. Cage shall be safe.

st7. Argument by claiming safety of safety-related situations

  g22. When cage fall down, safety of cage shall be assured.

  st8. Argument by considering every related components

  g23. Rope that hold the cage shall not be break.

  g24. Shock mitigation equipment shall work correctly when cage was falling down.

st9. Argument by claiming safety of safety-related scenario

  g25. During stopping, cage shall be safety.

  st10. Argument by claiming safety of related elements

  g27. Doors shall not be opening during movement.

  g28. Rope shall not broken during movement.

st11. Argument by claiming safety to a physical law

  g26. During movement, cage shall be safety.

  st12. Argument by claiming safety of related elements

  g29. Speed of cage shall not exceed speed limit.

  g30. Cage shall be controlled by speed regulator.

sn7. Cage speed test report