

(PREVIEW)

Indian Standard

ELECTRIC TRACTION LIFTS

PART 3 SAFETY RULES

Section 1 Passenger and Good Lifts

1 SCOPE

1.1 This standard (Part 3/Sec 1) applies to the construction and safety of new passenger and goods lifts suspended by ropes and employing a guided lift car.

1.2 This standard does not apply to platform lifts, amusement devices, skip hoists, conveyors or similar apparatus used for raising, piling or tiering

2 REFERENCES

The following Indian Standards are necessary adjuncts to this standard:

| <i>IS No.</i> | <i>Title</i> |
|-----------------------------|---|
| 10580 : 1983 | Service conditions for electrical equipment |
| 12360 : 1988 | Voltage bands for electrical installations including preferred voltages and frequency |
| 14665 | Electric traction lifts: |
| (Part 2/Sec 1 and 2) : 2000 | Part 2 Code of practice for installation, maintenance and operation, Section 1 Passenger and goods lifts; Section 2 Service lifts |
| (Part 4/Sec 4) : 2000 | Part 4 Components, Section 4 Lift safety gears and governors |