

Lift, Escalator and Passenger conveyor Regulations, 1994



Learning Objectives

◆ It is required that safety officers health and safety representatives, after receipt of this training, know that:

- 1 Lifts need to be registered with the Department of Labour.
- 2 there are pro-forma documents for registration and to recognize these
- 3 Who deals with registrations at Provincial Office level of Dept of Labour.
- 4 Inspection periods and whom conducts inspections

LIFT, ESCALATOR AND PASSENGER CONVEYOR REGULATIONS

- **Regulation 1: Definitions:**

- “Lift” Conveyance of persons/goods, by a car, running in a well on fixed guides.
- “Escalator” power-driven inclined stairway with moving steps and rails.
- “Passenger conveyor” a power driven installation with a continuous moving walkway, incorporating a moving belt/pallets and handrails.

Hydraulic Lift



Escalator



Passenger Conveyor



LIFT, ESCALATOR AND PASSENGER CONVEYOR REGULATIONS

- **Regulation 1: Definitions:**

- “Registered person” means a person registered with the Engineering Council of South Africa, after he has satisfied the Council:
 - (a) has sufficient knowledge of the rules and specifications.
 - (b) has appropriate practical experience. (installation, testing and maintenance)

LIFT, ESCALATOR AND PASSENGER CONVEYOR REGULATIONS

- Regulation 2: Permission to install and use:
 - (1) No person shall install or permit the installation of a lift, escalator or passenger conveyor unless:
 - (a) Provincial Director has been notified in the form of Annexure 1, who shall allocate an official number.
 - (b) He has been allocated an official number.
 - (c) The installation meets the requirements of these regulations and complies with standards and specifications. (SABS codes)
 - (2) No person shall put into use a lift unless he is in possession of a comprehensive report:(Annex A)
 - Report to be completed by a registered person
 - not older than 36 months
 - new comprehensive report - after each modification/failure. (Annex C)