

FAQS REGARDING LIFTS, ESACALATORS AND PASSENGER CONVEYORS

Sl.No.	Questions	Answers
1.	How to obtain permission to erect New Lift?	<p>Permission to erect the lift will be granted by the jurisdictional;</p> <p>(i) Additional Chief Electrical Inspector, if the lift escalators, travellers(Passenger Conveyors) is in HT and LT MS buildings above 24 meters in height and/or HT and DG capacity of the building is above 2000 KVA.</p> <p>(ii) Deputy Chief Electrical Inspector, if the lift escalators, travellers(Passenger Conveyors) is in HT and LT MS buildings below 24 meters in height and/or if the HT and DG capacity of the building is upto 2000 KVA.</p>
2.	Where are the Deputy Chief Electrical Inspector offices Located?	<ol style="list-style-type: none"> 1. Additional Chief Electrical Inspector and Deputy Chief Electrical Inspector, Bengaluru South Office Address: No. 53/2, Behind Nijagunakshetra, Bull temple Road, Basavangudi, Bangalore-19. 2. Additional Chief Electrical Inspector & Deputy Chief Electrical Inspector, Bengaluru North Office Address : No.2/4, Aragini Bldg., 1st Floor, Dr. Rajkumar Road,Rajajinagar,Bangalore 10 3. Additional Chief Electrical Inspector Mysuru and Deputy Chief Electrical Inspector, Mysuru Office Address :No.1360, J & H Block, Anikethana Road, Kuvempunagar, Mysore-23. 4. Additional Chief Electrical Inspector and Deputy Chief Electrical Inspector, Mangaluru Office Address :2nd Floor, Anugraha Bldg.,Mannagudda, Mangalore 3. 5. Additional Chief Electrical Inspector and Deputy Chief Electrical Inspector, Dharwad Office Address :Sneha Bldg., Brindavan Layout, Behind Sanmati Hostel, Dharwad 6. Additional Chief Electrical Inspector and Deputy Chief Electrical Inspector, Kalburgi Office Address :C/o.Gurunath Rao Sajjan Plat No.25, Jewargi Colony, Gulbarga 7. Deputy Chief Electrical Inspector Bengaluru Additional South Office Address :No. 53/2, Behind Nijagunakshetra, Bull temple Road, Basavangudi, Bangalore-19. 8. Deputy Chief Electrical Inspector, Bengaluru West Office Address : No. 129, 1st Floor, 3rd cross,Subramanya Bharathi Road, Gavipuram Extension, Hanumanth nagar, Bangalore-560019. 9. Deputy Chief Electrical Inspector Bengaluru Additional West Office Address :No.221, A.H.A Jennith Building, 12th Block, 2nd stage,Nagarbhavi Main Road, Bangalore 10. Deputy Chief Electrical Inspector Bengaluru Additional North Office Address No.706, 2nd Floor, 2nd stage, 9th cross, West of chord Road, Dr. Modi Hospital Road,Basaveshwarnagar, Bangalore-560086. 11. Deputy Chief Electrical Inspector Bengaluru East Office Address :No.2/4, Aragini Bldg., 1st Floor, Dr. Rajkumar Road,Rajajinagar,Bangalore 10 12. Deputy Chief Electrical Inspector Bengaluru Additional East Office Address No.11 & 12/1, 2nd floor, crescent samaffa building, Devegowda road, A.K.ashrama road, R.T.nagar, Bangalore-560032.

		<p>13. Deputy Chief Electrical Inspector Chitradurga Office Address :Sarvamangala Nilaya, Neelakanteswara Extn,Chitradurga</p> <p>14. Deputy Chief Electrical Inspector Belagavi Office Address :Lingade Bldg.,Club Road, Belgaum</p> <p>15. Deputy Chief Electrical Inspector Bellary Office Address :No.8, Jail Road, Parvathinagar, Near Telephone Centre, Bellary</p>
3.	What are the Documents to be furnished to obtain Erection Permission ?	<p>(1) Application from the owner(in case of a lift in Form- A1 and in case of an escalator or passenger conveyor in Form- A2)</p> <p>(2) A copy of the building plan approved by the competent authority duly certified by a notary.</p> <p>(3) Copy of khata certificate along with latest tax paid receipt.</p> <p>(4) In case of a company, memorandum of Association and Articles of association and in case of a partnership firm partnership deed along with tax paid details. In case of a partnership firm all the partners of the firm and in case of a registered company not less than two third of total number of Directors may resolve and issue an authorization letter to the authorized signatory to sign the application, completion report, etc. on behalf of the firm or company as the case may be. The Authorization letter shall be on one hundred rupees stamp paper.</p> <p>(5) An original Treasury challan or receipt for having remitted the fee</p> <p>(6) Declaration in Form-A3 from the registered person to whom the installation or erection work is entrusted.</p> <p>(7) Computer print or blue print of drawing drawn to a scale of not less than 1:100 of the installation in quadruplicate duly signed by the applicant and the registered person. Drawing of Computer Print or Blue Print shall include following particulars, namely:-</p> <p>(A) In case of a lift:-</p> <p>(a) Location of the Lift with respect to the building;</p> <p>(b) General Layout of each Lift Installation;</p> <p>(c) Plan and sectional elevation of lift shaft, Lift machine room and lift car;</p> <p>(d) Arrangement of doors;</p> <p>(e) Number of floors to be served and total travel;</p> <p>(f) Lift well enclosure;</p> <p>(g) Size and position of the equipments relating to the lift well;</p> <p>(h) position of hoisting machines;</p> <p>(i) Wiring diagram of lift well enclosure, machine room, control panel, and lift equipment with all wiring, light points and switches;</p> <p>(j) Earthing scheme with size of earth leads, method of construction of earth electrodes, location of earth pits;</p> <p>(B) in case of an escalator or passenger conveyor:-</p> <p>(a) Location of the Escalator or Passenger conveyor;</p> <p>(b) General layout of Escalator or Passenger conveyor Installation;</p> <p>(c) Plan and Sectional elevation of Escalator or Passenger conveyor;</p> <p>(d) Angle of inclination of Escalator or Passenger conveyor with the horizontal;</p> <p>(e) Width of Escalator or Passenger conveyor;</p> <p>(f) Vertical rise of the Escalator or Passenger conveyor;</p> <p>(g) Arrangement of track and trusses or girders;</p> <p>(h) Size and Position of machine room with respect to the</p> <p>(i) Escalator or Passenger conveyor;</p> <p>(j) Details of complete step treads and complete assemblies;</p> <p>(k) Wiring diagram of machine room, control panel, and</p> <p>(l) Escalator or Passenger conveyor equipment;</p> <p>(m) Position or location of main switches or power supply panel; and</p> <p>(n) Earthing scheme with size of earth leads, method of construction of earth electrodes, location of earth pits.</p>

4.	On what basis Erection Permission will be granted?	If all the documents & Drawings furnished are in order as specified in the Karnataka Lifts, Escalators and Passenger Conveyor Act 2012 and Karnataka Lifts, Escalators and Passenger Conveyor Rules 2015.
5.	When to apply for inspection of lifts/Escalators?	After the completion of works related to lifts/Escalators one can apply for inspection with relevant documents.
6.	What is the validity of Erection permission?	The permission granted under the Karnataka Lifts, Escalators and Passenger Conveyor Act 2012 is valid for one year.
7.	What are the documents required to apply for inspection of Lifts/Escalators?	(1) Application from Owner in Form B-1 (2) Completion report of the Registered person in respect of Lift in Form-B2 and in respect of escalator and passenger conveyor in Form-B3. (3) Original Treasury challan or receipt for having remitted the inspection fee as specified in Annexure 4. (4) Copy of manufacturer test certificates for the following, namely:- (A) In case of Lifts:- (a) motor or machine. (b) over speed governor . (c) controller. (d) buffers. (e) door drive. (f) lift Car and Landing door fire rating. (g) main hoist and governor rope . (h) electrical travelling cable. (B) In case of Escalators or Passenger conveyors:- (a) motor and machine. (b) over speed governor. (c) controller.
8.	Who will inspect the newly installed Lift?	Jurisdictional ACEI or DCEI will Inspect the new Lift.
9.	Who are all to be present during inspection of Lifts/Escalators?	Electrical Contractor, supervisor, Building Owner, Erection Engineer from lift company need to be present.
10.	What is the next procedure after Inspection?	After inspection ACEI/DCEI will issue Recommendation letter for commissioning of lifts if it's in general conformity with lift act & rules & recommendation letter will be forwarded to CEIG for final commissioning approval.
11.	What if the installed lifts are not in conformity with Lift Act & Rules?	If installed lifts are not in conformity then ACEI/DCEI will issue a defect letter instructing the owner to attend all the observations & bring the installation in general conformity with the rules.
12.	What is the procedure after attending all the observations?	After attending all the observations the owner has to submit compliance report for attending all the observations through their Licensed Electrical Contractor.
13.	Where is the Chief Electrical Inspector office located?	The Chief Electrical Inspector to Govt., #32/1-2, 2 nd floor, Crescent Towers, Crescent Road, Bangalore-560001
14.	How to get License to commission a lift/s?	On the basis of recommendation letter issued by the concerned ACEI/DCEI, the Chief Electrical Inspector to Govt. (Chief Inspector of Lifts, Escalators and Passenger Conveyors) will issue License to run newly installed Lifts.
15.	Whether an Operator is mandatory to operate a lift?	Yes, Every lift operator must have attained the age of eighteen years & shall be a person who has been trained in the correct operation of lift.(See sub-rule 5(ii) of Rule 12 of the Karnataka Lifts, Escalators and Passenger Conveyor Rules 2015)
16.	To whom accidents to be reported/ Whom to inform in case of lift accidents?	Where any accident occurs in the operations of any lift or escalator or passenger conveyor which results or was likely to result in injury to any person, the owner of the building in which the lift or escalator or passenger conveyor is working or if such owner has appointed an agent and has communicated his name to the Inspector of Lifts, Escalators & Passenger conveyors such agent shall, as soon as may be, after such accident give notice with full details of the accident to the authorized officer and also

		to the Commissioner of Police and the District Magistrate in such form and manner as may be prescribed. The lift or escalator or passenger conveyor installation shall not be interfered within any way and the working of such lift or escalator or passenger conveyor shall not be resumed except with the written permission of the Chief Inspector of Lifts, Escalators & Passenger conveyors.
17.	Who will investigate occurrences of accidents in lift/escalator/Passenger Conveyor?	Jurisdictional Inspectors of Lifts Escalator and Passenger Conveyors.
18.	Whether Annual Maintenance Contract between Building owner & Lift Company is mandatory?	Yes, it is mandatory. Every owner of the lift shall enter into a contract with the makers of lift or their agencies for the satisfactory maintenance of the lift as per section 15 of the Karnataka Lifts, Escalators and Passenger Conveyors Act 2012.
19.	What to do with unused lifts?	When a Lift or Escalator or Passenger conveyor installed at any place ceases to be used as such, the owner shall either remove it after obtaining dismantling permission from the Inspector of Lifts, Escalators and Passenger conveyors or maintain it in a safe mechanical condition after disconnecting it entirely from the electric supply under intimation to the Inspector of Lifts, Escalators and Passenger conveyors and to the Chief Inspector of Lifts, Escalators and Passenger conveyors. All gates and doors shall be effectively locked so as to prevent the entry of unauthorized persons to the lift well.