

GOVERNMENT OF TAMILNADU ELECTRICAL INSPECTORATE

APPLICANT MANUAL FOR OBTAINING LICENCE TO OPERATE AN ESCALATOR

(FORM F)



- 1. Go to the website https://tnei.tn.gov.in/lift/
- 2. To access the portal, enter the Email ID and password in the fields and then click on "Login".

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Government Electrical	of Tamil Nadu Inspectorate	Service Constraints	தமிழ்நாடு அரசு மின் ஆய்வுத்துறை
			Lift / Escalator Licenc
→ Login	Login		
> Sign Up	Email ID		
Forgot Password	Email ID		
Guidelines	Password	•••••	
	Type the characters you see in the picture	imhn 💩 V	cmhn
	New Consu	mer? Forgot Passw	vord?
Click o	n Login	LOGIN CLEAR	ALL
	A notice about the revised fee Escalators Rules, 1997 dated 10-	structure as per th 10-2018 (G.O. Ms No	e Amendments to the Tamil Nadu Lifts .70, Energy (D2) dated 10.10.2018)
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 Click on the 'Form B Status' tab under the 'View Escalator Erection Permission Status' section. Then, click on the 'Proceed to Apply for Form F' tab to make an application for obtaining a license to operate an Escalator for which erection permission has been granted in Form B.



4. Click on "Generate Form D" and then "Generate" to generate Form D.





	all the details ar	d click 'Submit'.			
	06 January, 2025, Monday		Skip	to Navigation Text	:Size - A + ■■■■
	Government Electrical I	of Tamil Nadu nspectorate		தமிழ்நா(லின் ஆய்	டு அரசு வுத்துறை
	Home	Work Completic	on Report of the N	Aanufacture	Lift & Escalator Licence
	Settings	(Form D)			
-	Escalator Common	Escalator Ref No.	10238/E/B/CHN(N)/Dt:06/01/2	2025	
-	Dashboard Apply Escalator	Erection of Escalator	1		
	 Erection Permission (Form A) 				
-	Submit Existing		Kone Elevators India Pvt Ltd		
	 Erection Permission (Form A) Submit Existing Licence View Escalator Erection Permission Status (Form B) 	- Make of Escalator Serial No (Enter) Rated Speed	Kone Elevators India Pvt Ltd Others		
- - - - - -	 Frection Permission (Form A) Submit Existing Licence View Escalator Erection Permission Status (Form B) Escalator Erection Completion Report (Form C, D & E) 	Make of Escalator Serial No (Enter) Rated Speed	Kone Elevators India Pvt Ltd Others Others		Fill in all fields
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	 Erection Permission (Form A) Submit Existing Licence View Escalator Erection Permission Status (Form B) Escalator Erection Completion Report (Form C, D & E) Escalator Licence Status (Form F) 	Make of Escalator Serial No (Enter) Rated Speed Angle of Inclination	Kone Elevators India Pvt Ltd Others Others Others		Fill in all fields
- - - - - - - - - - - - - - - - - - -	 Erection Permission (Form A) Submit Existing Licence View Escalator Erection Permission Status (Form B) Escalator Erection Completion Report (Form C, D & E) Escalator Licence Status (Form F) Escalator Licence Renewal (Form G) 	Make of Escalator Serial No (Enter) Rated Speed Angle of Inclination Vertical rise of the escalator	Kone Elevators India Pvt Ltd Others Others Others		Fill in all fields
- - - - - - - - - - - - - - - - - - -	 Frection Permission (Form A) Submit Existing Licence View Escalator Erection Permission Status (Form B) Escalator Erection Completion Report (Form C, D & E) Escalator Licence Status (Form F) Escalator Licence Renewal (Form G) Challan 	Make of Escalator Serial No (Enter) Rated Speed Angle of Inclination Vertical rise of the escalator	Kone Elevators India Pvt Ltd Others Others Others Others		Fill in all fields
- - - - - - - - - - - - - - - - - - -	 Frection Permission (Form A) Submit Existing Licence View Escalator Frection Permission Status (Form B) Escalator Erection Completion Report (Form C, D & E) Escalator Licence Status (Form F) Escalator Licence Renewal (Form G) Challan Name Change of Escalator Licence 	Make of Escalator Serial No (Enter) Rated Speed Angle of Inclination Vertical rise of the escalator Width of the escalator	Kone Elevators India Pvt Ltd Others Others Others Others Others		Fill in all fields
- - - - - - - - - - - - - - - - - - -	 Frection Permission (Form A) Submit Existing Licence View Escalator Erection Permission Status (Form B) Escalator Erection Completion Report (Form C, D & E) Escalator Licence Renewal (Form G) Challan Name Change of Escalator Licence Lifts Managements 	Make of Escalator Serial No (Enter) Rated Speed Angle of Inclination Vertical rise of the escalator Width of the escalator Rated Capacity in Persons/Hour	Kone Elevators India Pvt Ltd Others Others Others Others Others Others Others Others		Fill in all fields

6. After generating Form D by clicking on 'Generate PDF', click on 'View Form D'. Once the form is downloaded, obtain the manufacturer's signature.

То

Apply Escalator Erection Permission (Form A) Submit Existing Licence View Escalator Erection Permission Escalator Erection Completion Report (Form C, D & E) Escalator Licence

Status (Form F)

- Renewal (Form G)
- Name Change of
- Escalator Licence

The Inspector of Lifts and Escalators, Escalator Ref. No: **10238/E/B/CHN(N)/Dt:06/01/2025**

Sir,

Sub: Erection of Escalator Submission of Completion Report

We M/S Kone Elevators India Pvt Ltd having undertaken the work of erection of the lifts or escalators at the premises of and having completed the erection of the said escalator hereby certify that the work of erection of the lift or escalator complies with the provisions of the Tamil Nadu Lifts and Escalator Rules, 1997. We further certify that the erection and testing of the escalator has been carried out in accordance with the provisions of the Tamil Nadu Lifts and Escalators Act, 1997 (Tamil Nadu Act 35 of 1997) and Tamil Nadu Lifts and Escalator Rules, 1997 and confirm that the Lift car, motor, Controller, Ropes, Governor and all the system components of the Escalators have been tested and conforming to the Bureau of Indian Standards or relevant International Standards.

It is certified that the Building in which the escalator is erected is structurally sound and stable. We further certify that the escalator installation is ready for Inspection which is required to be made for the purpose of Issuing a licence under the said Act and the Rules, for working the same.

We undertake the full responsibility of the Installation to be handed over duly to the owner after Inspection and compliance of provisions of the said Act and Rules.

Particulars

	: Kone Elevators India Pvt Ltd and 7899765
Angle of inclination of Escalator	1
Width of the Escalator	
Vertical rise of the escalator	
Rated Speed of Escalator	3 C C C C C C C C C C C C C C C C C C C
Rated Capacity in Persons/Hour	
	Yours faithfully, Signature of the Manufacturer of the Escalators or the Company of the Electrical and Mechanical Engineers. Registration Certificate No: Validity:



7. After completing Form D Click on "Generate Form E" and then "Generate" to generate Form E.



8. Fill out all the details and click 'Submit'.

Electrical I	nspectorate	தம மின்	ழுநாடு அரசு ஆய்வுத்துறை
			Lift & Escalator Licence
	Form of Comple	tion Donort from Lines	Welcome SithananthamS!
> Home		etion Report from Licer	iced contractor (Form
Escalator Common Dashboard	Escalator Ref No	10238/E/B/CHN(N)/Dt:06/01/2025	
Apply Escalator > Erection Permission (Form A)	Erection of Escalator		
Submit Existing	Voltage and System of Supply (V)	3 Phase 415V System	
View Escalator > Erection Permission Status (Form P)	Particulars of Work	Electrical Wiring work for the Escalator	Fill all the details
Status (Form B)	(a) M.V. Installations		
 Completion Report (Form C, D & E) 	Equipment Capacity of Motor	Escalator	
Status (Form F)	Voltage of Motor	3 Phase 415V	
Escalator Licence Renewal (Form G)	(b) Lighting		
> Challan	(c) Test Results		
Name Change of Escalator Licence	Insulation resistance for the whole of installation	50 Mega Ohms	
Lifts Managements	Between phases	50 Mega Ohms	
	Between each phase and earth	50 Mega Ohms	
	Resistance of earth electrode for earthing system	Below 5 Ohms	
	Maximum earthing resistance of installation	2 Ohms	

9. After generating Form E by clicking on 'Generate PDF', click on 'View Form E'. Once the form is downloaded, obtain the Electrical Contractor's signature.





10. After completing Form E Click on "Generate Form C" and then "Generate" to generate Form C.



11. Fill out all the details and click 'Submit'.



12. After generating Form C by clicking on 'Apply', click on 'View Form C'. Select the Escalator for which challan is to be generated and click 'Generate Challan'. The generated challan is for reference purpose only and should not be used for payment at treasury banks. Kindly use the reference number mentioned in the challan and pay through karuvoolam site https://www.karuvoolam.tn.gov.in/challan/echallan

Escalator Common Dashboard Apply Escalator Erection Permission (Form A) Submit Existing Licence **View Escalator Erection Permission** Status (Form B) Escalator Erection Completion Report (Form C. D & E) Escalator Licence Status (Form F) Escalator Licence Renewal (Form G) > Challan

> Name Change of Escalator Licence

> Lifts Managements

Hom

> Settings

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Welcome SithananthamS!

Lift & Escalator L

[See Rule 4 (1)] NOTICE INTIMATING THE COMPLETION OF THE WORK OF ERECTION OF LIFT OR AN ESCALATOR AND APPLICATION FOR A LICENCE TO WORK AN ESCALATOR

FORM C

То

Government of Tamil Nadu

Electrical Inspectorate

The Inspector of Lifts and Escalators,

Sir,

Sub: Erection of Escalator

With reference to letter No. your 10238/E/B/CHN(N)/Dt:06/01/2025 dated 06-01-2025 by which permission has been granted to erect an Escalator at the above mentioned premises, I/We have to state that the work of erection of the Escalator was completed on 03-01-2025 by Thiru M/S Kone Elevators India Pvt Ltd I/We further request that a Licence for working the Escalator may be granted. The work of erection of the Escalator has been carried out in accordance with the provisions of the Tamil Nadu Lifts and Escalator Rules. 1997.

A work Completion Report of the manufacturer of escalators or Company of the Electrical and Mechanical Engineers, Completion Report of the licensed Electrical Contractor, and copy of the Insurance Policy taken by the owner(s) of the Escalator covering Insurance for the persons using the Escalator are enclosed.

> Yours faithfully, Signature of the owner of the Escalator

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Government Electrical I	of Tami nspecto	I Nadu rate		தமிழ்நாடு மின் ஆய்வ	அரசு த்துறை
					Lift & Escalator Licence
				We	lcome SithananthamS! 😃
Home	Form (C Details			
Settings					
Escalator Common Dashboard	S No	Fscalator	Ref No	Eorm C	Status
Apply Escalator > Erection Permission (Form A)	1	10238/E/B/CHN(N)	/Dt:06/01/2025		View Form C
					Previous Next» 1 of 1
Submit Existing Licence					
View Escalator	Select	Escalator Refer	ence Number	Applicant Name	Fee Amount (Rs)
Status (Form B)		10238/E/B/CHN(N)/Dt:06/01/2025		10,000.00
Escalator Erection Completion Report				Total Amount (Rs)	10,000.00
(Form C, D & E) Escalator Licence Status (Form F)			GENERATE	CHALLAN	
Escalator Licence Renewal (Form G)					
Challan	-				
Name Change of Escalator Licence	-				
1.100	-				

13. After completing this, click on 'Intimating Completion' tab under Escalator Erection completion section and upload signed Form C, D and E in the respective tabs and click on 'Submit'.





14. Upon successful submission, a notification will be displayed as shown in the figure below.



15. After successful payment of fee, upload the paid challan and fill out the details in the 'submit paid challan' tab and then click 'submit'.

06 January, 2025, Monday		Skip to Navigation Text Size - A 🕂 🔲 🖬 🖿
Government Electrical I	of Tamil Nadu nspectorate	தமிழ்நாடு அரசு மின் ஆய்வுத்துறை Lift & Escalator Licence
	Submit Daid Ch	Welcome SithananthamS!
> Home > Settings	Submit Palu Ch	
Escalator Common Dashboard	Challan No. Reference No. Date of Payment Fee Paid Upload Challan Choose file No file chosen (Note : Original remitted challan to be set to department.) Type the characters you see in the picture SUBMIT CLEAR ALL	
Apply Escalator > Erection Permission (Form A)		
Submit Existing		(Note : Original remitted challan to be see to department.)
View Escalator > Erection Permission Status (Form B)		bqówy:
Escalator Erection Completion Report (Form C, D & E)		
Status (Form F)		
Escalator Licence Renewal (Form G)		
> Challan	1	
Name Change of	T	
Escalator Licence		

16. On receipt of Form C, D and E, the Inspector shall arrange for inspection of the Escalator within fifteen days and on getting himself satisfied that all the requirements of the Act and these rules are complied with, he may grant licence in Form "F" within fifteen days from the date of receipt of compliance report of rectification of defects, if any. To view the status of the form F click on 'Form F status'.



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