GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE NEW DELHI- 110 001

No.F6/DFS/MS/Inds/2020/NDZ/ Ø 5

Dated: 06/01/2020

FIRE SAFETY CERTIFICATE

Certified that the **Tata Motors Ltd.,** Plot no. 1, Gazipur, Patpargang, Delhi-96, owned/occupied by Tata Motors Ltd, comprised of basement, ground plus two upper floors was granted NOC by this department vide letter no. F6/DFS/MS/Indl/1758 Dated-06/12/2016. The premises was re-inspected by the officer concerned of this department on 22/12/19 in the presence of **Mr. Prashar (Manager)** and found that the building have deemed complied with the fire prevention and fire safety requirements in accordance with BBL and found that the premise basement, ground plus two upper floors is fit for occupancy class "G" 'Industrial Building' with effect from ... a.s. for a period of **three** years in accordance with the rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010, subject to conditions printed overleaf.

Issued on at New Delhi by

(Sunil Chawdhary) Dy.Chief Fire Officer

To,

Manager, Tata Motors Ltd., Plot no. 1, Gazipur, Patpargang, Delhi-96

Copy to:-

1.The Excutive Engineer (Bldg.)HQ,
East Delhi Municipal Corporation,
Udyog Sadan, Patpargang, Industrial Area Delhi-92

CONDITIONS:

- 1. All the means of escape shall be kept free of all type of obstruction all the time.
- 2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
- 5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction /unauthorized use of land if any.
- The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.
- 7. The owner / occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form `J` [sub rule (1) of rule (37)] along with a copy of this Certificate, six months prior to its expiry.

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INSPECTION REPORT

1. Name & address of the building : Tata Motors Ltd., Plot no. 1, Gazipur, Patpargang,

Delhi-96.

2. Building is comprised of : Basement, Ground+2 Upper floors

3. Type of Occupancy : Industrial
4. Type of Case : Renewal

5. Details of Previous NOC : F6/DFS/MS/Indl/2016/NDZ/1758 Dated-06/12/16

6. Fire Safety direction letter No : BBL : 22/12/19

8. Name of the Inspecting Officers: : ADO R.K. Yadav

9. Name of the designation of Officer

from the building side : Mr. Prashar (Manager)

10. Year of Construction : 1988

	Year of Construction : 1988						
	Applicant's letter No : dated 2						
S.	Minimum Standards on fire prevention	BBL 1983	Provided at	Remarks			
N	and fire safety/U/R33	*	Site	MR/NMR			
1	Access to building						
	Road width	12 m	12 m	MR			
	Gate width	4.5 m	06 m	MR			
	Width of internal road	06 M	06 M	MR			
2	Number, Width, Type and Arrangement of	Exits					
	a. Number of Staircases		3				
	Upper Floor	2 nos.	2 nos.	MR			
	Basement	2 nos.	2 nos.	MR			
	b. Width of Staircases			101			
	Upper Floor	1.25 m	1.35 m each	MR			
	Basement	1.25 m	1.26 m each	MR			
	c. Protection of exits		·				
	Fire check door	Required	provided	MR			
	Pressurization '	Required	provided	MR			
U	e. No. of continuous staircases to terrace	1 no.	1 no.	MR			
	g. Width of Corridor	1.5 m	1.5 m	MR			
	h. Door Size	1.0 m	1.0 m	MR			
	6		2.0				
3	Compartmentation.	partmentation					
	Fire check door	Required	provided	MR			
n	Sealing of electrical shafts	Required	Sealed	MR			
	Fire rating of shaft door	02 hrs.	02 hrs.	MR			
	Water curtain	N.A.	N.A.	N.A.			
	Fire Dampers	N.A.	N.A.	N.A.			
4	Smoke Management System.						
	Basement	Required	provided	MR			
	Upper floor	N.A.	N.A.	N.A.			
5	Fire Extinguisher		p control (12)				
	Total numbers	40 nos.	50 nos.	MR			
	types	CO ₂ & ABC	provided	MR			
	ISI marking	ISI marked	provided	MR			
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	Fig. 1 Llaca Books	•					
	First-aid-Hose Reels. Total numbers of each floor	1 no.*	Provided	MR			
1		30 m	Provided	MR			
	Length of hose reel hose	5 mm	Provided	MR			
- 1	Nozzle diameter						
	Automatic fire detection and alarming syst	N.A.	Heat & Smoke	MR			
1	Type of detectors	Security Room	Provided	MR			
	Location of main panel		Provided	MR			
	Location of repeater panel .	Security Room Battery & DG	Provided	MR			
	Alternate source of power	Set Set	riovided				
		Staircase	Provided ·	MR			
	Hooters's location,	Required	provided	MR			
	MOEFA	Required	provided	MR			
)	Public address System.	Required					
.0	Automatic Sprinkler System.	Required	Provided	MR			
	basement	N.A.	Provided	MR			
	upper floor	N.A.	Provided	MR			
	sprinkler above false ceiling	, IV.A.	·				
L1	Internal Hydrants		Provided	MR			
	size of riser/down-comer	N.A.		MR			
	Total no. of hydrants each floor	N.A.	Provided	MR			
	Hose Box per floor	N.A.	Provided	IVIIV			
12	Yard Hydrants.		10 N	MR			
19	Total number of hydrants	N.A.	10 Nos.	MR			
	Hose Box	N.A.	10 Nos.	IVIN			
13	Pumping Arrangements.			1			
	Ground Level			NAD			
	Discharge of main Pump	N.A.	2850 LPM	MR			
	Head of Main Pump	N.A.	70 M	MR			
	Number of main pumps	N.A.	1 No.	MR			
	Jockey pump out put	N.A.	1,80 LPM	MR			
	Jockey pump head	N.A.	70 M	MR			
	Standby pump out put	N.A.	2850 LPM	MR			
	Standby pump Head	N.A.	70 M	MR			
	Auto Starting / Manual stopping	Required	Auto	- MF			
	Pump House Access	N.A.	N.A.	N.A			
	Terrace Level		B • I = I	MF			
	Discharge of pump	900 LPM	Provided				
	Head of the Pump	40 m	Provided ·	MI			
	Power supply	Required	Provided	MI			
1	Auto Starting of pump	N.A.	N.A.	N.A			
14	Captive Water Storage for Fire Fighting		9				
	Underground tank capacity	2,00,000 Ltrs	2,00,000 Ltrs	M			
-	Draw-off connection	Required	Provided	M			
	Fire service inlet	Required	Provided	M			
	Access to tank	Required	provided	M			
	Overhead Tank capacity	10,000 Liters	provided	M			
12	Overinosa . Sim sapra	Required	Provided	M			

16	Provision of Lifts.				
	Pressurization of Lift Shaft	N.A.	N.A.	N.A.	
	Pressurization of Lift lobby	N.A.	N.A.	N.A.	
	Communication in lift car Firemen's grounding switch Lift Signage	N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
		N.A.	N.A.	N.A.	
17	Standby power supply	N.A.	N.A.	N.A.	
18	Refuge Area.				
	Total area	N.A.	N.A.	N.A.	
	Location	N.A.	N.A.	N.A.	
19	Fire Control Room				
	Detector system panel	N.A.	provided	MR	
	Flow switch panel PA system panel Batter backup Building Floor Plans	N.A.	provided	MR	
		N.A.	provided	MR	
		N.A.	provided	MR	
		N.A.	N.A.	N.A.	
20	Special Fire Protection systems for	N.A.	N.A.	N.A.	
	protection of special Risks, if any:	,			

The fire protection systems provided in the building were tested/checked and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the BBL. The NOC issued vide letter no. F6/DFS/MS/Indl./2016/1758 Dated-06/12/2016 is recommended to grant Fire Safety Certificate.

Signature of the Inspecting Officer

Name- R.K. Yadav Designation- ADO (LN)

DO(ED) or leave

Dy.CFO(NDZ)

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Dycro(ND2)