

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001**

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NO.F6/DFS/MS/ 2014/52/1594

Dated: 11/12/14

**FIRE SAFETY CERTIFICATE**

Certified that M/s. T & T Motors Limited located at GA-2, block B-1 Extension, MCIE, Mathura Road, New Delhi comprised of double basements, ground plus two upper floors was granted Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/2011/868 dated 13.05.2011, and re-inspected by the officers concerned of this department on 26.11.2014 in the presence of Coln. Dalip Singh Sodhi, DGM-Admn./HR and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules 2010 and that the premises / building is fit for occupancy class **Industrial** with effect from 11/12/14 for a period of **3(three)** years in accordance with 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.

Issued on 11/12/14 at New Delhi by.

  
(Dr. G.C. MISRA)  
CHIEF FIRE OFFICER.

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Copy to: -

1. The Manager, M/s. T & T Motors Limited, GA-2, block B-1 Extension, MCIE, Mathura Road, New Delhi.
2. The Executive Engineer (bldg.), MCD, Building Department, Civic Centre, Mintoo Road, New Delhi.

**Conditions for the validity of fire safety certificate**

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time. Any lapse rendering fire safety or means of evacuation facilities rendering non-functional shall be the responsibility of the management.
- b. Building Sanctioning authority may verify any deviation with regard to the construction / occupancy in the building. In case of any deviation, the fire safety certificate stands null and void.
- c. The staffs shall be trained for operating fire fighting system and mock evacuation drills be conducted at regular intervals and record be maintained.
- d. The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on website [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

## INSPECTION REPORT

1. Name & address of the building: M/s. T & T Motors Limited, GA-2, block B-1 Extension, MCIE, Mathura Road, New Delhi.
2. Type of Occupancy : Industrial
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/2011/868 dated 13.05.2011
5. Fire Safety directives letter No : F.6/DFS/MS/BP/2009/696 dated 01.06.2009.
6. Date of inspection : 26.11.2014
7. Name of the Inspecting Officers : Dharampal Bhardwaj, DO(SZ), M.K Chattopadhyay, ADO (M. Road)
8. Name and designation of officers from the building side : Coln. Dalip Singh Sodhi, DGM-Admn./HR
9. Year of Construction : 2006-07
10. Applicant's letter No. : nil dated 30.10.2014

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	06 mts	Provided	MR
	• Gate width	4.5 mts	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	-	-	-
	• Upper Floors	02	02	MR
	• Basements	03	03	MR
	b. Width of staircases	-	-	-
	• Upper Floors	1.5 mts each	Provided	MR
	• Basements	1.50 mts each	Provided	MR
	c. Protection of exits	-	-	-
	• Fire check door	Required	Provided	MR
	• Pressurization	Required	Provided	MR
	e. No. of continuous staircases to terrace	03	03	MR
	g. Width of Corridor	1.50 mts	Provided	MR
	h. Door Size	1.50 mts	Provided	MR
3	<b>Compartmentation.</b>			



	<ul style="list-style-type: none"> <li>• Communication In lift Car</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Fireman's Grounding Switch</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Lift Signage</li> </ul>	Required	Provided	MR
17	<b>Standby power supply</b>	Required	Provided (750 KVA)	MR
18	<b>Refuge Area.</b>			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	<b>Fire Control Room</b>			
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Flow Switch Panel</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• PA System Panel</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Batter backup</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Building Floor Plans</li> </ul>	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any	Required	Provided 02 CO <sub>2</sub> type fire extinguishers near elect. Panel	MR


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

The shortcomings pointed out in earlier inspection vide letter no. F.6/DFS/MS/2014/2194 dated 17-09-2014 has been rectified by the building management.

In view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, the NOC issued vide letter No. F.6/DFS/MS/2011/868 dated 13.05.2011, renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

DFA is put up for approval & signature please.

  
 DHARAMPAL BHARDWAJ  
 DO (SZ)

  
 M.K.CHATTOPADHYAY  
 ADO (M. Road)

	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	Required	Provided	MR
		Required	Provided	MR
		N/A	N/A	N/A
		N/A	N/A	N/A
		Required	Provided	MR
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	30 a/c per hour	Provided	MR
		12 a/c per hour	N/A	N/A
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	16	Provided	MR
		ABC , CO <sub>2</sub> type	Provided	MR
		ISI marked	Provided	MR
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> <li>• Length of hose reel hose</li> <li>• Nozzle diameter</li> </ul>	02	Provided	MR
		30 m	Provided	MR
		5 mm	Provided	MR
7	<b>Automatic fire detection and alarming system.</b>			
	<ul style="list-style-type: none"> <li>• Type of detectors</li> <li>• Location of Main Panel</li> <li>• Location of Repeater Panel</li> <li>• Alternate source of power</li> <li>• Hooters' Location</li> </ul>	Required	Provided (smoke)	MR
		Required	Provided(GF)	MR
		N/A	N/A	N/A
		Required	Provided	MR
		Required	Provided (near staircase)	MR
8	<b>MOEFA</b>	Required	Provided	MR
9	<b>Public Address System.</b>	N/A	N/A	N/A
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> <li>• Upper Floor</li> <li>• Sprinkler above false ceiling</li> </ul>	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
11	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> <li>• Number of hydrants per floor</li> </ul>	100 mm	Provided	MR
		Required	Provided (2 nos.)	MR

	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	Required	Provided (2 nos.)	MR
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> </ul>	Required	Provided (4 nos.)	MR
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	Required	Provided (4 nos.)	MR
13	<b>Pumping Arrangements.</b>			
	<ul style="list-style-type: none"> <li>• Ground Level</li> </ul>	----	----	----
	<ul style="list-style-type: none"> <li>➤ Discharge of main Pump</li> </ul>	2280 LPM	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Head of Main pump</li> </ul>	60 mts	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Number of main pumps</li> </ul>	01	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Jockey Pump out put</li> </ul>	180 LPM	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Jockey pump head</li> </ul>	60 mts	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Standby Pump out put</li> </ul>	2280 LPM	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Standby Pump Head</li> </ul>	60 mts	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Auto Starting/ Manual stopping</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Terrace level</li> </ul>	-	-	-
	<ul style="list-style-type: none"> <li>➤ Discharge of pump</li> </ul>	900 LPM	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Head of the pump</li> </ul>	40 mts	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Power Supply</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Auto Starting of pump</li> </ul>	Required	Provided	MR
14	<b>Captive Water Storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity</li> </ul>	75,000 lts	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Draw-off connection</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Fire service inlet</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Access to tank</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Overhead Tank capacity</li> </ul>	20,000 lts	Provided	MR
15	<b>Exit Signage.</b>			
		Required	Provided	MR
16	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A