

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

No. F.6/DFS/MS/Industrial/SZ/2017/ **1833**

Dated: **20.12.17**

**FIRE SAFETY CERTIFICATE**

Certified that the **M/s Carmann Auto Pvt. Ltd. located at A-33, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi-110044**, comprised of **Basement, Ground and Two Upper Floor** was granted FSC vide letter no. F6/DFS/MS/2014/SZ/1599 dated 17/12/2014. The building was re-inspected by the officer concerned of this department on **13/12/2017** in the presence of **Mr. Chandan Pandey (Facility Manager)** & found to 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 building is fit for occupancy **Group G "Industrial"** with effect -- **20.12.2017** for a period of **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 **20.12.17** at New Delhi by.

  
(Vipin Kental)  
Chief Fire Officer  
Ph:-011-23412225

Copy to:-

1. Mr. Sunil Tyagi, M/s Carmann Auto Pvt. Ltd., 47-A, Hanuman Road, Connaught Place, New Delhi-110001
2. The Executive Engineer (Bldg.), SDMC, Jal Vihar, Lajpat Nagar, New Delhi-110024

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

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. 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 [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
6. "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."

**INSPECTION REPORT**

1. Name & address of the building : M/s Carmann Auto Pvt. Ltd., A-33, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi-110044
2. Type of Occupancy : Industrial "Group-G"
3. Type of Case : Renewal [Basement + Ground + 2 Upper Floor]
4. Details of Previous NOC : F6/DFS/MS/2014/SZ/1599 dated 17/12/2014
5. Fire Safety directives letter No : F6/DFS/MS/2008/1289 dated 05/05/2008
6. Date of inspection : 13/12/2017
7. Name of Inspecting Officer : A. K. Malik
8. Name and designation of officer from the building side : Mr. Chanden Pandey (Facility Manager)
9. Year of Construction : 2007-08
10. Applicant's letter No. : Form 'J' outdoor diary no. 15991 dated 06/12/2017

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	BBL/NBC Requirement	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>	09m	Provided	MR
	<ul style="list-style-type: none"> <li>Road width</li> <li>Gate width</li> <li>Width of internal road</li> </ul>	5m NA	2Nos of 5m Provided	MR NA
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases	Three	Provided	MR
	<ul style="list-style-type: none"> <li>Upper Floors</li> <li>Basements</li> </ul>	Three	Provided	MR
	b. Width of staircases	1.25m	Each of 1.5m	MR
	<ul style="list-style-type: none"> <li>Upper Floor</li> <li>Basements</li> </ul>	1.25m	Each of 1.5m	MR
	c. Protection of exits	Required	Provided	MR
	<ul style="list-style-type: none"> <li>Fire check door</li> <li>Pressurization</li> </ul>	NA	NA	NA
	d. No. of continuous staircases to terrace	Three	Provided	MR
	e. Width of Corridor	NA	NA	NA
	f. Door Size	1m	1m (final exit)	MR
3.	<b>Compartmentation</b>			
	<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
		Required	Provided	MR
		NA	NA	NA
		NA	NA	NA
4.	<b>Smoke Management System</b>			
	<ul style="list-style-type: none"> <li>Basements</li> <li>Upper floors</li> </ul>	30 ACPH 12 ACPH	M. V. Provided M. V. Provided	MR MR
5.	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>Total numbers</li> <li>Types</li> <li>IS marking</li> </ul>	20 No's ABC/CO <sub>2</sub> /W.CO <sub>2</sub> ISI marked	26 Nos 10/06/10 Nos Yes	MR MR 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>	Three 30m 5mm	Provided Provided Provided	MR MR 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>	Smoke & Heat Ground Floor NA Required Every Floor	Provided Provided NA Provided Provided	MR MR NA MR MR

10.	<b>Automatic Sprinkler System</b>					MR	
	<ul style="list-style-type: none"> <li>• Basement</li> <li>• Upper Floors</li> <li>• Sprinkler above false ceiling</li> </ul>	Required	Provided		MR		
		Required	Provided		MR		
		NA	NA		NA		
11.	<b>Internal Hydrants</b>					MR	
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> <li>• Number of hydrants per floor</li> <li>• Hose Box</li> </ul>	100mm	Provided		MR		
		Three	Provided		MR		
		Three	Provided		MR		
12.	<b>Yard Hydrants</b>					MR	
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> <li>• Hose Box</li> </ul>	Required	4 No's		MR		
		Required	4 No's		MR		
13.	<b>Pumping Arrangements</b>						
	<ul style="list-style-type: none"> <li>• Ground Level <ul style="list-style-type: none"> <li>➤ Discharge of main Pump</li> <li>➤ Head of Main pump</li> <li>➤ Number of main pumps</li> <li>➤ Jockey Pump out put</li> <li>➤ Jockey pump head</li> <li>➤ Standby Pump out put</li> <li>➤ Standby Pump Head</li> <li>➤ Auto Starting/Manual Stopping</li> <li>➤ Pump House Access</li> </ul> </li> <li>• Terrace level <ul style="list-style-type: none"> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pump</li> </ul> </li> </ul>						
		2280 LPM	Provided		MR		
		60m	Provided		MR		
		One	Provided		MR		
		180 LPM	Provided		MR		
		60m	Provided		MR		
		2280 LPM	Provided		MR		
		60m	Provided		MR		
		Required	Provided		MR		
		900 LPM	Provided		MR		
		40m	Provided		MR		
		Required	Provided		MR		
		Required	Provided		MR		
		14.	<b>Captive Water Storage for fire fighting</b>				
<ul style="list-style-type: none"> <li>• Underground tank capacity <ul style="list-style-type: none"> <li>➤ Draw-off connection</li> <li>➤ Fire service inlet</li> <li>➤ Access to tank</li> </ul> </li> <li>• Overhead Tank capacity</li> </ul>			1,00,000 Lts	Provided		MR	
	Required		Provided		MR		
	Required		Provided		MR		
	Required		Provided		MR		
	20,000 Lts		Provided		MR		
	Required	Provided		MR			
15.	<b>Exit Signage.</b>						
16.	<b>Provision of Lifts.</b>						
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> <li>• Pressurization of Lift lobby</li> <li>• Communication In lift Car</li> <li>• Fireman's Grounding Switch</li> <li>• Lift Signage</li> </ul>	NA	NA		NA		
		NA	NA		NA		
		NA	NA		NA		
		NA	NA		NA		
		NA	NA		NA		
Required		Provided		MR			
17.	<b>Standby power supply</b>						
18.	<b>Refuge Area.</b>						
	<ul style="list-style-type: none"> <li>➤ Total Area</li> <li>➤ Location</li> </ul>	NA	NA		NA		
		NA	NA		NA		
19.	<b>Fire Control Room</b>						
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>	NA	NA		NA		
		NA	NA		NA		
		NA	NA		NA		
		NA	NA		NA		
		NA	NA		NA		
NA		NA		NA			
20.	<b>Special Fire Protection System for Protection of special Risks, if any:</b>			Required Manual CO <sub>2</sub> System	Two ABC Type extinguisher Provided	MR (Old Case)	

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M/s Carmann Auto Pvt. Ltd., A-33, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi-110044

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

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Accordingly Form 'H' in shape of DFA is put up.

*A. K. Malik*  
15/12/12

Signature of Inspecting Officer

Name: A. K. Malik

Designation: Divisional Officer

DY. CFO(SZ)

*sent*  
15/12



*CFO (SZ)*

*M. S. Cell*

*FT/102*

*19/12*

*1469/cfo SZ*  
19/12/2012

*Site FT-15 put up for Sr. pleau.*

*A. K. Malik*  
20/12/12  
DO (SZ)

*CFO (SZ)*

*M. S. Cell*

*19/12*