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

NO.F6/DFS/MS/ 2014/52/1599

Dated: 17 / 12/14

## FIRE SAFETY CERTIFICATE

Certified that M/s Carmann Auto Private Limited located at A-33, Mohan Cooperative Industrial Estate, Mathura Road, New Delhi was inspected by the officer concerned of this department on 10.12.2014 in presence of Mr. Sunil Tyagi, Project Manager of the building and found that the said building have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi fire service Rules 2010 and that the 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 17/12/14 at New Delhi by.

(Dr. G.C. Misra) CHIEF FIRE OFFICER DELHI FIRE SERVICE

Tel:- 011-23414333

Copy to: -

The Owner/Occupier, M/s Carmann Auto Private Limited, A-33, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi.

2. The Executive Engineer (Bldg.), MCD, Building Department, Civic Centre, Minto Road, New Delhi.

## Conditions for the validity of fire safety certificate

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.

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

## **INSPECTION REPORT**

1. Name & address of the building: M/s Carmann Auto Private Limited, A-33, M.C.I.E., Mathura

Road, New Delhi

2. Type of Occupancy : Industrial

3. Type of Case : New Case

4. Details of previous NOC : N/A

5. Fire Safety directives letter No : F6/DFS/MS/2008/1289 dated 05.05.2008

6. Date of inspection : 10.12.2014

7. Name of the Inspecting Officers: M.K Chattopadhyay, ADO (M. Road)

8. Name and designation of officers

from the building side : Mr. Sunil Tyagi, Project Manager

9. Year of Construction : 2007-08

10. Applicant's letter No. : nil dated 19-11-2014

	tandards on fire and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
Access to bu	ıilding			
• Road	l width	09 mts	Provided	MR
• Gate	width	4.5 mts	Provided	MR
• Widt	h of internal road	Required	Provided	MR
Number, W	idth, Type & Arrangement o	of Exits		
a. Number o	f staircases	-	= " , " " .	- *
• Uppe	er Floors	03	provided	MR
• Base	ments	03 + 02 ramps	Provided	MR
b. Width of	staircases	-		-
• Upp	er Floors	1.5 mts each	Provided	MR
• Base	ments	1.5 mts each	Provided	MR
c. Protection	n of exits	-	-	-
• Fire	check door	Required	Provided	MR
• Pres	surization	N/A	N/A	N/A
e. No. of co	ntinuous staircases to terrace »	03	03	MR
g. Width of	Corridor	1.5 mts	Provided	MR
h. Door Size		1.5 mts	Provided	MR
3 Compartm	entation.			

	Fire check door	Required	Provided	MR
3	<ul><li>Fire check door</li><li>Sealing of electrical shafts</li></ul>	Required	Provided	MR
	Fire Rating of shaft door	N/A	N/A	N/A
	Water Curtain	N/A	N/A	N/A
		N/A	N/A	N/A
	• Fire Dampers			
	• Basements	30 a/c per hour	Provided	MR
	<ul><li>Dasements</li><li>Upper floors</li></ul>	12 a/c per hour	· N/A	N/A
5	Fire Extinguishers			) (D
	Total numbers	20	Provided	MR
	• Types	ABC type	Provided	MR
	IS marking	ISI marked	Provided	MR
6	First-Aid Hose Reels.			
	Total numbers on each floor	02	Provided	MR
	<ul> <li>Length of hose reel hose</li> </ul>	30 m	Provided	MR
	Nozzle diameter	5 mm	Provided	MR
7	Automatic fire detection and alarming	system.		
/	T. S. datastans	Required	Provided(Smoke	e) MR
	<ul> <li>Type of detectors</li> <li>Location of Main Panel</li> </ul>	Ground floor	Provided	MR
	<ul> <li>Location of Repeater Panel</li> </ul>	Required at each floor	or Provided	MR
	Alternate source of power	Required	Provided	MR *
	Hooters' Location	Required at each flo	or Provided	MR
	MODEL	Required	Provided	MR
8	MOEFA  D. Lie Address System	N/A	N/A	N/A
9	Public Address System.			
10	<ul><li>Automatic Sprinkler System.</li><li>Basement</li></ul>	Required	Provided	MR
	Upper Floor	Required	Provided	MR
	Sprinkler above false ceiling	Required	Provided	MR
11	Internal Hydrants	*		MD
	Size of riser/down-comer	100 mm	Provided	MR
	Number of hydrants per floor	02	Provided	MR
	Hose Box	02	Provided	MR
				1.

Y	ard Hydrants.	Required(04)	Provided	MR
	Total number of hydrants	Required(04)	Provided	MR
_	Hose Box			
P	umping Arrangements.			
	<ul><li>Ground Level</li><li>Discharge of main Pump</li></ul>	2280 LPM	Provided	MR
	<ul><li>Discharge of main Pump</li><li>Head of Main pump</li></ul>	60 mts	Provided	MR
	<ul><li>Number of main pumps</li></ul>	01	Provided	MR
	> Jockey Pump out put	180 LPM	Provided	MR
	<ul><li>Jockey pump head</li></ul>	60 mts	Provided	MR
	> Standby Pump out put	2280 LPM	Provided	MR
	Standby Pump Head	60 mts	Provided	MR
	Auto Starting/ Manual	Required	Provided	MR
	stopping	Required	Provided	MR
	Pump House Access	_	-	-
	• Terrace level	900 LPM	Provided	MR
	Discharge of pump		Provided	MR
	<ul><li>Head of the pump</li><li>Power Supply</li></ul>	60 mts  Required	Provided	MR
	<ul><li>Power Supply</li><li>Auto Starting of pump</li></ul>	Required	Provided	MR
4	Captive Water Storage for fire fighting		Å s	
4	YY 1 death congrity	1,00,000 lts	Provided	MR
	<ul><li>Underground tank capacity</li><li>Draw-off connection</li></ul>	Required	Provided	MR
	Fire service inlet	Required	Provided	MR
	Access to tank	Required	Provided	MR
	Overhead Tank capacity	20, 000 lts	Provided	MR
15	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.			V
· ·	Pressurization of Lift Shaft	N/A	N/A	N/A
	Pressurization of Lift lobby	N/A	N/A	N/A
	Communication In lift Car	Required	Provided	MR
		1		

1.14

ignage  wer supply  a.  I Area  ation	Required  Required  N/A  N/A	Provided Provided N/A	MR MR N/A
ver supply a.  l Area	Required N/A	N/A	N/A
Area	N/A		
Area			
1 Area		DI/A	
ation		N/A	N/A
ol Room	Required	Provided	MR
etector System Panel		Provided	MR
<ul><li>Flow Switch Panel</li><li>PA System Panel</li><li>Batter backup</li></ul>	Required	N/A	N/A
	N/A	N/A	N/A
	N/A	N/A	N/A
	N/A	ADC	
ire Protection Systems for	Required	Provided (02 ABC type fire extinguishers near electric panel)	MR MR
E	Building Floor Plans	Building Floor Plans  Tre Protection Systems for  Paguired	Building Floor Plans  Provided (02 ABC type fire extinguishers)  Provided type fire extinguishers

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

In view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, it is recommended to grant fire safety certificate under rule 35 of the Delhi Fire Service rules 2010.

DFA is put up for approval & signature please.

Signature of the Inspecting Officer Name M.K.CHATTOPADHYAY Designation: - Asstt. Div. Officer (M.Rd)

. 1. lec