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

Fax: 23412593, E-mail: <u>cfohq.dlfire@nic.in</u>, <u>Tel:-</u> 011-23414333 NO.F6/DFS/MS/2015/ \$2/6/3 Dated: 27/04/15

## **FIRE SAFETY CERTIFICATE**

Certified that M/s AMP Motors located at Plot No. G-3, Block B-1, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi, comprised of two tier basements, stilt, ground plus seven upper floors was inspected by the officer concerned of this department on 13-04-2015 in the presence of Mr. Rizvi & Mr. Subhash Chandra, Project Incharge 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 premises / building is fit for occupancy class Business with effect from 27/64/15 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 27/04/15 at New Delhi by.

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

Copy to: -

- 1. The Authorised Signatory, M/s AMP Motors, Plot No. G-3, Block B-1, Mohan Cooperative Industrial Estate, Mathura Road, New Delhi
- 2. The Joint Director (Bldg.) C&I, DDA, Building Section, INA, Vikas Sadan, 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

## **INSPECTION REPORT**

1. Name & address of the building : M/s AMP Motors, Plot No. G-3, Block B-1, Mohan Co-

operative Industrial Estate, Mathura Road, New Delhi.

2. Type of Occupancy : Business Occupancy

3. Type of Case : New Case

4. Details of previous NOC : N/A

5. Fire Safety directives letter No : F.6/MS/DFS/MS/BP/2013/117 dated 07.01.2013.

6. Date of inspection : 13.04.2015

7. Name of the Inspecting Officers : Atul Garg, DCFO(SZ) Dharampal (DO, SZ),

M.K.Chattopadhyay, ADO (M. Road)

8. Name and designation of officers

from the building side : Mr. Rizvi & Mr. Subhash Chandra, Project Incharge

9. Year of Construction : 2013-14

10. Applicant's letter No. : Nil dated 04.03.2015

The building is comprised of two tier basements, stilt, ground plus seven upper floors

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
7	Road width	09 mts	Provided	MR
	Gate width	4.5 mts	Provided	MR
	Width of internal road	06 mts	Provided	MR
2	Number, Width, Type & Arrangement	of Exits		
3	a. Number of staircases		-	_
	Upper Floors	02	Provided	MR
	Basements	02	Provided	MR
	b. Width of staircases	-		-
	Upper Floors	1.50 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	02	Provided	MR
	g. Width of Corridor	1.5 mts	Provided	MR
	h. Door Size	1.5 mts	Provided	MR



	Compartmentation.	Required	Provided	MR
	• Fire check door	Required	Provided	MR
	Sealing of electrical shafts		Provided	MR
	Fire Rating of shaft door	Required N/A	N/A	N/A
	Water Curtain	Required	Provided	MR
	Fire Dampers	Required		
	Smoke Management System.	20 / Lave	Provided	MR
	Basements	30 a/c per hour	Provided	MR
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	1101144	
0	E' Extinguishers		Provided	MR
	Fire Extinguishers	40		MR
	• Total numbers	CO <sub>2</sub> , WCO <sub>2</sub>	Provided	MR
	• Types	ISI marked	Provided	IVIIC
2	IS marking			) (D
6	First-Aid Hose Reels.	02	Provided	MR
	Total numbers on each floor	30 m	Provided	MR
	<ul> <li>Length of hose reel hose</li> </ul>	5 mm	Provided	MR
	Nozzle diameter			
7	Automatic fire detection and alarming	system.	Provided	MR
	Type of detectors	Required	P. C. L. C. C.	MR
į.		Required	Provided at GF	
	Location of Main Panel	Required	Provided at each floor	MR
	<ul> <li>Location of Repeater Panel</li> </ul>	Required	Provided	MR
	Alternate source of power	Required	Provided at each floor	MŘ
	Hooters' Location	Required		
	TIOOCIS Economic	Required	Provided	MR
8		Required	Provided	MR
ç		Required		
1	10 Automatic Sprinkler System.	Required	Provided	MR
	Basement		Provided	MR
	Upper Floor	Required		MR
	Sprinkler above false ceiling	Required	Provided	IVIIX
	11 Internal Hydrants	150 mm	Provided	MR
	Size of riser/down-comer	130 11111		MR
	<ul> <li>Number of hydrants per floor</li> </ul>	Required (0	2) Provided	IVIX



1	Hose Box	Required (02)	Provided	MR	
12	Yard Hydrants.	8			
	Total number of hydrants	Required	Provided (04)	MR	
	Hose Box	Required	Provided(04)	MR	
13	Pumping Arrangements.	1			
	Ground Level				
	Discharge of main Pump	2280, 2850 LPM	Provided	MR	
	Head of Main pump	88 mts	Provided	MR	
	Number of main pumps	02	Provided	MR	
	Jockey Pump out put	280, 180 LPM	Provided	MR	
	Jockey pump head	88 mts	Provided	MR	
· ·	Standby Pump out put	2850 LPM	Provided	MR	
	Standby Pump Head	88 mts	Provided	MR	
	Auto Starting/ Manual stopping	Required	Provided	MR	
	Pump House Access	Required	Provided	MR	
	Terrace level				
	Discharge of pump	N/A	N/A	N/A	
	Head of the pump	N/A	N/A	N/A	
	Power Supply	N/A	N/A	N/A *	
	<ul><li>Auto Starting of pump</li></ul>	N/A	N/A	N/A	
14	Captive Water Storage for fire fighting.			~	
	Underground tank capacity	1,00,000 lts	Provided	MR	
	> Draw-off connection	Required	Provided	MR	
	Fire service inlet	Required	Provided	MR	
	Access to tank	Required	Provided	MR	
	Overhead Tank capacity	10,000 lts	Provided	MR	
15	Exit Signage.	Required	Provided	MR	
16	Provision of Lifts.				
	Pressurization of Lift Shaft	Required	Provided	MR	
	Pressurization of Lift lobby	Required	Provided	MR	
	Communication In lift Car	Required	Provided	MR	

		Provided	MR
Eigen's Grounding Switch	Required	2	100
<ul> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	Required	Provided	MR 🗽
		Provided	MR
Standby power supply	Required		
Refuge Area.	2	Provided	MR
> Total Area	Required (160 m²)	Provided at 6 <sup>th</sup> floor	MR
> Location	Required		
Fire Control Room			MR
	Required		MR
	Required	Provided	IVIIC
	Paguired	Provided	MR
PA System Panel		Provided	MR
Batter backup		Provided	MR
Building Floor Plans	-		MR
	Required		17
	<ul> <li>Lift Signage</li> <li>Standby power supply</li> <li>Refuge Area.</li> <li>Total Area</li> <li>Location</li> <li>Fire Control Room</li> <li>Detector System Panel</li> <li>Flow Switch Panel</li> <li>PA System Panel</li> </ul>	<ul> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> <li>Required</li> <li>Required</li> <li>Required</li> <li>Required</li> <li>Required (160 m²)</li> <li>Required</li> </ul>	• Fireman's Grounding Switch • Lift Signage  Required  Required  Provided  Provided  Refuge Area.  Provided  Required (160 m²)  Required (160 m²)  Required  Provided at 6th floor  Required  Provided at 6th floor  Required  Provided  Required  Provided  Provided  Provided  Provided  Required  Provided  Provided  Required  Provided

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

All the shortcomings pointed out by this department vide letter no. F.6/DFS/MS/School/2014/2762 dated 05.12.2014 have been complied.

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 the Delhi Fire Service Act-2007 & Rules-2010.

DFA is put up for approval & signature please

DCFO (SZ)

DHARAMPAL BHARDWAJ

DO (SZ)

M.K.CHATTOPADHYAY

ADO (M. Road)