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

No F 6/DFS/MS/2021/ 362

Dated: 29/07/2021

## FIRE SAFETY CERTIFICATE

Certified that the Swiss Auto Pvt. Ltd. located at Plot No. B-2, S.M.A Co-operative Industrial Estate G.T. Karnal Road, Delhi-110033 comprised of basement+ ground+ 02 upper floor owned/occupied by M/s Swiss Auto Pvt. Ltd. issued Fire Safety Certificate by this department vide this office letter no. F5/(J)/DFS/2003/470 dated 02.07.2003 (Basement & Ground floor only). The premise was re-inspection by the officer concerned of this department on 08.07.2021 in presence of Sh. Satnam Singh (Manager) and observed that all the fire prevention and fire safety arrangements as provided found in good working condition, premises have deemed complied with the requirements under rule 33 of the Delhi Fire Service Rules, 2010 and building premises is fit for occupancy class G-2 "Industrial building" for basement, ground, two upper floor only with effect from...... 29.12.24. 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 ... 29. (37/2-1. at New Delhi by

Director Ph:-011-23414000

Copy to:-

- 1. M/s Swiss Auto Pvt. Ltd. located at Plot No. B-2, S.M.A Co-operative Industrial Estate G.T. Karnal Road, Delhi-110033.
- 2. The Executive Engineer (Bldg.), HQ., NDMC, Civic Centre, Minto Road, Delhi.

## 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.
- 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 <a href="http://delhi.gov.in./wps/wcm/connect/doit">http://delhi.gov.in./wps/wcm/connect/doit</a> fire/FIRE/Home/Forms.
- 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".

1. Name & address of the building : M/s Swiss Auto Pvt. Ltd. Plot No. B-2, S.M.A Co-operative Industrial Estate

G.T. Karnal, Road, Delhi-110033.

2. Type of Occupancy

: Industrial Building

3. Type of Case

: Add/alt (Basement + Ground + 02 upper floor)

4. Details of previous NOC

: F5/(J)/DFS/2003/470 dated 02.07.2003 (Basement & Ground floor only)

5. Fire Safety directives letter No

:F.6/DFS/MS/BP/2010/360 Dated: 05.02.2010

Date of inspection

: 08.07.2021

7. Name of the Inspecting Officers : ADO (RN)

8. Name and designation of officers

from the building side

: Sh. Satnam Singh (Manager)

9. Year of Construction

: 1994-2010

10. Applicant's letter No.

: Online Email I.D Dated-30.06.2021

Plot Area-2820.93

| S.no. | Minimum Standards on fire prevention and fire safety U/R 33 | NBC/BBL<br>Requirement | Provided at site | Remarks<br>MR/NMR |  |  |  |
|-------|---|------------------------|------------------|-------------------|--|--|--|
|       | Access to building  |                        |                  |                   |  |  |  |
|       | Road width  | 12m                    | 24m              | MR                |  |  |  |
|       | Gate width  | 4.5m                   | 5 m              | MR                |  |  |  |
|       | Width of internal road                                      | NA                     | NA               | NA                |  |  |  |
| 2     | Number, Width, Type & Arrangement of Exits                  |                        |                  |                   |  |  |  |
|       | a. Number of staircases                                     |                        |                  |                   |  |  |  |
|       | Upper Floors  | 02                     | 02               | MR                |  |  |  |
|       | Basements   | 02                     | 02               | MR                |  |  |  |
|       | b. Width of staircases                                      |                        |                  |                   |  |  |  |
|       | Upper Floors  | 1.5m                   | 1.50m each       | MR                |  |  |  |
|       |   | 1.5m                   | 1.5m & 1.60m     | MR                |  |  |  |
|       | Basements   | 2                      |                  |                   |  |  |  |
|       | c. Protection of exits                                      | Required               | Provided         | MR                |  |  |  |
|       | Fire check door   | NA                     | NA               | NA                |  |  |  |
|       | Pressurization  | 02                     | Provided         | MR                |  |  |  |
|       | d. No. of continuous staircases to terrace                  | NA                     | NA               | NA                |  |  |  |
|       | e. Width of Corridor  |                        | 1.5m             | MR                |  |  |  |
|       | f. Door Size  | 1.50m                  | 1.5111           | 1722              |  |  |  |
| 3     | Compartmentation.   |                        |                  |                   |  |  |  |
|       | Fire check door   | Required               | Provided         | MR                |  |  |  |
|       | Sealing of electrical shafts                                | Required               | Provided         | MR                |  |  |  |
|       | Fire Rating of shaft door                                   | NA                     | NA               | NA                |  |  |  |
|       | Water Curtain   | NA                     | NA               | NA                |  |  |  |
|       | Fire Dampers  | NA                     | NA               | NA                |  |  |  |
| 4     | Smoke Management System.                                    |                        |                  |                   |  |  |  |
|       | Basements   | 12 a/c per hour        | Exhaust Fan      | MR                |  |  |  |
|       | Upper floors  | 12 a/c per hour        | Exhaust Fan      | MR                |  |  |  |
| 5     | Fire Extinguishers  |                        |                  |                   |  |  |  |
|       | Total numbers   | 31nos                  | 31nos            | MR                |  |  |  |
|       | • Types   | ABC/CO2                | ABC-25/Co2-06    | MR                |  |  |  |
|       | ISI marking   | ISI Marked             | Yes              | MR                |  |  |  |

| 6    | First-Aid Hose Reels.                        |                    |                    |         |  |  |
|------|--|--------------------|--------------------|---------|--|--|
|      | Total numbers on each floor                  | 01                 | Provided           | MR      |  |  |
|      | <ul> <li>Length of hose reel hose</li> </ul> | 30m                | 30m                |         |  |  |
|      | Nozzle diameter                              |                    |                    | MR      |  |  |
| 7    | Automatic fire detection and alarming system | 5mm                | 5mm                | MR      |  |  |
|      | Type of detectors                            | Smoke/ Heat        | Provided           | MR      |  |  |
|      | Location of Main Panel                       | Ground floor       | Provided           | MR      |  |  |
|      | Location of Reneater Panel                   | NA                 | DIA.               |         |  |  |
|      | 230 and of Repeater 1 aner                   |                    | NA                 | NA      |  |  |
|      | Alternate source of power                    | Required           | Provided           | MR      |  |  |
|      | Hooters' Location                            | Required           | Provided           | MR      |  |  |
| 8    | MOEFA  |                    |                    |         |  |  |
| 9    |  | Required           | Provided           | MR      |  |  |
|      | Public Address System.                       | NA                 | NA                 | NA      |  |  |
| 10   | Automatic Sprinkler System.                  |                    |                    |         |  |  |
|      | Basement                                     | Required           | Provided           | MR      |  |  |
|      | Upper Floor                                  | Required           | D. 11.1            |         |  |  |
|      | Sprinkler above false ceiling                |                    | Provided           | MR      |  |  |
|      |  | NA                 | NA                 | NA      |  |  |
| 11   | Internal Hydrants                            |                    |                    |         |  |  |
|      | Size of riser/down-comer                     | 100mm              | Provided           | MR      |  |  |
|      | a Number of land and                         | 0.1                |                    | TVIIC . |  |  |
| 1.7  | Number of hydrants per floor                 | 01                 | Provided           | MR      |  |  |
| e en | Hose Box                                     | 01                 | Missing            | MR      |  |  |
| 12   | Yard Hydrants                                |                    |                    |         |  |  |
|      | Total number of hydrants                     | 02                 |                    |         |  |  |
|      | Hose Box                                     | 02                 | Provided           | MR      |  |  |
|      | Alose Box                                    | 02                 | Provided           | MR      |  |  |
| 13   | Pumping Arrangements.                        |                    |                    |         |  |  |
|      | Ground Level                                 |                    |                    |         |  |  |
|      | Discharge of main Pump                       | 2280 lpm           | 2280 lpm           | MR      |  |  |
|      | ➤ Head of Main pump                          | 60m                |                    |         |  |  |
|      | <ul><li>Number of main pumps</li></ul>       |                    | 60m                | MR      |  |  |
|      | <ul><li>Jockey Pump out put</li></ul>        | 01                 | 01                 | MR      |  |  |
|      | <ul><li>Jockey rump bead</li></ul>           | 1801pm             | 180 lpm            | MR      |  |  |
|      | Standby Pump out put                         | 60m                | 60m                | MR      |  |  |
|      | <ul><li>Standby Pump Head</li></ul>          | 2280lpm            | 2280lpm            | MR      |  |  |
|      |  | (Diesel operative) | (Diesel operative) | 1       |  |  |
|      | and the stopping                             | 60m                | 60m                | MR      |  |  |
|      | T 420 000 1 100 000                          | Required           | Provided           | MR      |  |  |
|      | Terrace level                                | 1                  |                    | IVIIX   |  |  |
|      | Discharge of pump                            | 000 1              | D                  |         |  |  |
|      | > Head of the pump                           | 900 lpm<br>40mtr   | Provided           | MR      |  |  |
|      | ➤ Power Supply                               |                    | Provided           | MR      |  |  |
|      |  | Required           | Provided           | MR      |  |  |
|      | > Auto Starting of pump                      | Required           | Provided           | MR      |  |  |
| *    |  |                    |                    |         |  |  |

| 14 | Captive Water Storage for fire fighting.                                 |            |          |     |  |  |  |
|----|--|------------|----------|-----|--|--|--|
|    | Underground tank capacity  | 1,00,000   | 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 ltr | Provided | MR  |  |  |  |
| 15 | Exit Signage.  | Required   | Provided | MR  |  |  |  |
| 16 | Provision of Lifts. One open goods lift is provided                      |            |          |     |  |  |  |
|    | Pressurization of Lift Shaft   | N/A        | N/A      | N/A |  |  |  |
|    | Pressurization of Lift lobby   | N/A        | N/A      | N/A |  |  |  |
|    | Communication In lift Car  | N/A        | N/A      | N/A |  |  |  |
| 1  | Fireman's Grounding Switch   | N/A        | N/A      | N/A |  |  |  |
|    | Lift Signage   | N/A        | N/A      | N/A |  |  |  |
| 17 | Standby power supply   | Required   | Provided | MR  |  |  |  |
| 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        | N/A      | N/A |  |  |  |
|    | Flow Switch Panel  | N/A        | N/A      | N/A |  |  |  |
|    | PA System Panel  | N/A        | N/A      | N/A |  |  |  |
|    | Batter backup      Building Floor Plans                                  | N/A        | N/A      | N/A |  |  |  |
|    | Building Floor Plans   | . N/A      | N/A      | N/A |  |  |  |
| 20 | Special Fire Protection Systems for Protection of special Risks, if any: | N/A        | N/A      | N/A |  |  |  |

The fire protection systems provided in the building were tested/ checked and found some in working order at the time of inspection. The observations/ shortcomings issued and communicated vide this department letter of even no. 604 dated 13.03.2021 have been compiled by the management.

Keeping in view of satisfactory compliance of the minimum standards on fire prevention and fire safety required under the rules and fire safety guidelines issued vide letter of even no.360 dated 05.02.2010, it is recommended to grant Fire Safety Certificate.

20/7/22/

Dy C.Co (10 2)

Signature of the Inspecting Officer Name :- C.L. Meena Designation:- ADO/RN

MP3