

“FORM 23A

[Refer rule 48]

CERTIFICATION OF REGISTRATION (LAMINATED CARD WITHOUT CHIP OR SMART CARD) VISUAL INSPECTION ZONE

1. (A) The design of the card on the front side shall include the following data fields in visual form—

The front side of the card features the following data fields:

- Indian Union Vehicle Registration Certificate** Issued by XXXXXXXXXXXXXXXXXXXXXXXXXX
- Regn. Number**: XXXXXXXXXX
- Date of Regn.**: DD-MM-YYYY
- Regn. Validity***: DD-MM-YYYY
- Chassis Number**: XXXXXXXXXXXXXXXXXX
- Owner Serial**: XX
- Engine / Motor Number**: XXXXXXXXXXXXXXXXXX
- Owner Name**: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
- Son / Wife / Daughter of** (In case of Individual Owner): XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
- Address**: XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
- Fuel**: XXXXXXXXXXXXXXXXXX
- Emission Norms**: XXXXXXXXXXXXXXXXXX
- Card Issue Date (DD-MM-YYYY)**: (Vertical text on the right)

- (B) The design of the card on the reverse side shall include the following data fields in visual form.

The reverse side of the card features the following data fields:

- Vehicle Class**: XXXXXXXXXXXXXXXXXXXXXXXXXX (XXX)
- Regn. Number**: XXXXXXXXXX
- QR Code**
- Month-Year of Mfg.**: MM-YYYY
- Number of Cylinders**: XX
- Number of Axle**: XX
- Maker's Name**: XXXXXXXXXXXXXXXXXXXXXXXXXX
- Model Name**: XXXXXXXXXXXXXXXXXXXXXXXXXX
- Colour**: XXXXXXXXXXXXXXXXXX
- Body Type**: XXXXXXXXXXXXXXXXXX
- Seating (in all) / Standing / Sleeper Capacity**: XXX / XXX / XXX
- Unladen / Laden / Gross Combination Weight (kg)**: XXXXX / XXXXX / XXXXX
- Cubic Capacity / Horse Power(BHP/Kw)**: XXXXX / XXXXX
- Wheel Base(mm)**: XXXXX
- Financer Name**: XXXXXXXXXXXXXXXXXX
- Registration Authority**: XXXXXXXXXXXXXXXXXX
- Form 23A**: (Vertical text on the right)

- (C) The details of the features on the card shall be as under, namely:—

- (a) For front side:

The front side of the card features the following data fields with numbered callouts:

- Indian Union Vehicle Registration Certificate
- Issued by XXXXXXXXXXXXXXXXXXXXXXXXXX
- Regn. Number
- Date of Regn.
- Regn. Validity*
- Chassis Number
- Owner Serial
- Engine / Motor Number
- Owner Name
- Son / Wife / Daughter of (In case of Individual Owner)
- Address
- Fuel
- Emission Norms
- Card Issue Date (DD-MM-YYYY)

(b) For reverse side

The image shows a sample vehicle registration card template. It is a rectangular card with a light blue background. On the left side, there is a QR code. Above the QR code, there are two circular icons labeled 'XY' and 'AB'. To the right of the QR code, there are several fields for vehicle details, each with a number in a circle indicating its position. The fields are: 'Regn. Number' (1), 'Maker's Name' (2), 'Model Name' (3), 'Colour' (4), 'Body Type' (5), 'Seating (in all) / Standing* / Sleeper* Capacity' (6), 'Unladen / Laden* / Gross Combination* Weight (kg)' (7), 'Cubic Capacity / Horse Power(BHP/Kw)' (8), 'Wheel Base(mm)' (9), and 'Financer Name*' (10). The card also has a 'Vehicle Class' field at the top (11) and a 'Month-Year of Mfg.' field (12). The card is labeled 'Form 23A' on the right side and 'Registration Authority' at the bottom right.

2. Specifications

(a) **Card Size - 85.6mm x 54.02 mm +/- 2 mm; Thickness minimum 0.7 mm**

- (i) Card in the form of either laminated card type without chip; or as per the defined template in the form of ICC (Integrated Circuit Card) compliant to ISO/IEC 7816-Part 1, 2, 3, 4, 8 and 9, IS 16695 (Part 1: 2018) Smart Card Template Architecture Part 1: Basic Command Set (commonly known as SCOSTA Contact Smart Card);
- (ii) PICC (Proximity Integrated Circuit Card), if provided, compliant to ISO/IEC 14443-Part 1, 2, 3 and 4, ISO/IEC 7816-Part 4, 8 and 9, IS 16695 (Part 1: 2018) Smart Card Template Architecture Part 1: Basic Command Set (commonly known as SCOSTA Contactless Smart Card), with card dimensions compliant to ISO/IEC 7810 ID-1 standard.

(b) Font Style and Size specifications

Front Side				Reverse Side			
Sr. No.	Features	Font Name	Size	Sr. No.	Features	Font Name	Size
1.	Category (NT/TR)-XY	Myriad Pro Regular	7 pt	1.	Category (NT/TR)-XY	Myriad Pro Regular	7 pt
2.	State/UT Code-AB	Myriad Pro Regular	7 pt	2.	State/UT Code-AB	Myriad Pro Regular	7 pt
3.	Golden National Emblem	Symbol	7.37 mm x 12.28 mm	3.	Vehicle Class	Myriad Pro Regular	6 pt
4.	Card Header	Myriad Pro Bold	8 pt	4.	Vehicle Type (e.g. LMV/HMV/HGV etc.	Myriad Pro Regular	6 pt

5.	IC Chip (if opted for)	NA	NA	5.	Registration Number	Myriad Pro Regular	6 pt
6.	Fuel	Myriad Pro Regular	7 pt	6.	QR Code (as specified by the Central Government)	NA	15 mm x 15 mm
7.	Emission Norms	Myriad Pro Regular	7 pt	7.	Month & Year of Mfg. Number	Myriad Pro Regular	5.5 pt
8.	Registration Number	Myriad Pro Regular	7 pt	8.	Number of Cylinders	Myriad Pro Regular	5.5 pt
9.	Date of Registration	Myriad Pro Regular	7 pt	9.	Number of Axle/Number of axle rows (in case of modular hydraulic trailers)	Myriad Pro Regular	5.5 pt
10.	Registration Validity* (to be printed "As per Fitness" for Transport/ Commercial vehicle)	Myriad Pro Regular	7 pt	10.	Maker's Name	Myriad Pro Regular	5.5 pt
11.	Chassis Number	Myriad Pro Regular	7 pt	11.	Model Name	Myriad Pro Regular	5.5 pt
12.	Engine/Motor Number	Myriad Pro Regular	7 pt	12.	Colour	Myriad Pro Regular	5.5 pt
13.	Owner Name	Myriad Pro Regular	7 pt	13.	Body Type	Myriad Pro Regular	5.5 pt
14.	Son/ Daughter/ Wife of (in case of individual Owner)	Myriad Pro Regular	7 pt	14.	Seating (in all) Capacity	Myriad Pro Regular	5.5 pt
15.	Address	Myriad Pro Regular	7 pt	15.	Standing Capacity#	Myriad Pro Regular	5.5 pt
16.	Card Issue Date	Myriad Pro Regular	6 pt	16.	Sleeper Capacity#	Myriad Pro Regular	5.5 pt

17.	Owner Serial	Myriad Pro Regular	7 pt	17.	Unladen Weight (kg)	Myriad Pro Regular	5.5 pt
				18.	Laden Weight/ Module Weight (kg) (in case of modular hydraulic trailers)	Myriad Pro Regular	5.5 pt
				19.	Gross Combination Weight# (kg)	Myriad Pro Regular	5.5 pt
				20.	Cubic Capacity (Kw)	Myriad Pro Regular	5.5 pt
				21.	Horse Power (BHP)	Myriad Pro Regular	5.5 pt
				22.	Wheel Base (mm)	Myriad Pro Regular	5.5 pt
				23.	Financer name#	Myriad Pro Regular	5.5 pt
				24.	Registering Authority's Name	Myriad Pro Regular	5.5 pt
				25.	Form 23A	Myriad Pro Regular	6 pt

: Both Label and Value would be blank in cases where they are not applicable or have not been opted for

(c) Background Colour Details

<i>Front Side</i>			<i>Reverse Side</i>		
<i>Sr. No.</i>	<i>Hex Code</i>	<i>For Print Media</i>	<i>Sr. No.</i>	<i>Hex Code</i>	<i>For Print Media</i>
C1.	#44c7f1	C:60 M:0 Y:1 K:0	C1.	#44c7f1	C:60 M:0 Y:1 K:0
C2.	#f8951d	C:0 M: 49 Y:100 K:0	C2.	#f8951d	C:0 M: 49 Y:100 K:0
C3.	Gradient Colour Top: # e7f5f5 Bottom:#a3daf7	Gradient Colour Top: C:8 M: 0 Y:3 K:0 Bottom:C:33 M:1 Y:0 K:0	C3.	Gradient Colour Top: # e7f5f5 Bottom: #a3daf7	Gradient Colour Top: C:8 M: 0 Y:3 K:0 Bottom: C:33 M:1 Y:0 K:0
C4.	Gradient Colour Top: #ffffff Bottom:#cbe5ef	Gradient Colour Top: C:0 M: 0 Y:3 K:0 Bottom:C:9 M:2Y:3 K:0	C4.	Gradient Colour Top: #ffffff Bottom:#cbe5ef	Gradient Colour Top: C: 0 M: 0 Y:3 K:0 Bottom: C:9 M:2Y:3 K:0

MACHINE READABLE ZONE *(applicable only if opted for Smart Card)*

The concerned State Governments shall provide the following features of the licence in the Machine Readable Zone, namely:—

Sr. No.	Field
1.	Registration Details:
	Registration Number
	Registration Date (in ddmmyyyy format)
	Purchase Date (in ddmmyyyy format)
	Registration Type (N, A, O, D)
	Registration Validity (in ddmmyyyy format) (To be stored "As per Fitness" for Transport/Commercial vehicle)
	Dealer Name
	Registering Authority Name
2.	Personal Details :
	Owner Name
	Son/Wife /Daughter of (if Individual)
	Owner Current Address
	Owner Permanent Address
	Owner Serial No.
	Ownership Type
	Nominee Name
	Relationship with nominee
3.	Vehicle Details :
	Vehicle Class
	Maker/Manufacturer
	Model
	No. of Cylinder
	Horse Power (format 99999.99)
	Seating capacity including driver
	Standing Capacity
	Sleeper Capacity
	Unladen Weight (kg)
	Laden Weight (kg)
	Gross Combination Weight, if applicable (kg)
	Wheelbase (mm)
	Cubic Capacity (format 99999.99)
	Floor Area (sq m) (format 999.999)
	Fuel
	Chassis No.
	Engine No.
	Body Type

	Colour
	Manufacturing Month & Year (mmyyyy)
	Sale Amount
	Emission Norms
	Height (mm)
	Length (mm)
	Width (mm)
	AC Fitted (Y/N)
	Video Fitted (Y/N)
	Audio Fitted (Y/N)
4.	Axle Details of Transport Vehicle :
	Number of Axle
	Number of Tyre – Front Axle
	Number of Tyre – Rear Axle
	Number of Tyre – Tandem Axle
	Number of Tyre – Other Axle
	Front Axle (Description and Size of Tyre)
	Rear Axle (Description and Size of Tyre)
	Tandem Axle (Description and Size of Tyre)
	Other Axle (Description and Size of Tyre)
	Front Axle Weight (kg)
	Rear Axle Weight (kg)
	Tandem Axle Weight (kg)
	Other Axle Weight (kg)
	Overhang
	Rearhang
5.	Additional Details of Attached Trailer/Semi-Trailer (if applicable):
	Number of attached Semi-Trailers
	Attached Trailer(s) Registration Mark
6.	Additional Details of Linked Horse Vehicle No. (if this RC is of Semi-Trailer/Trailer) :
	Horse Vehicle Registration Mark, if applicable
7.	Hypothecation Details*3 :
	Name of Financier
8.	Challan Details*40 :
	Challan No.
	Accused category (D – Driver, C – Conductor, O – Owner)
	Section (s) (code only with delimiter “/”, if more than 1)
	Challaning Officer Name
	Location
	Challan Date & Time in ddmmmyyyy /hh-mm format
	Disposing Officer Name

	Penalty
	Receipt No.
9.	Permanent Permit Details :
	Permit Number
	Permit Type (Description)
	Permit Issuing Authority Name
	Validity From (in ddmmyyyy format)
	Validity Up to (in ddmmyyyy format)
	Replacement Date (in ddmmyyyy format)
	Area (e.g. Local, Distt, Region, State etc.)
	Route From
	Route Up to
	Stages
	Route Length (km)
	Number of Trips per day
	10.
Body Type	
Unladen Weight (kg)	
Laden Weight (kg)	
Chassis No.	
Front Axle (Number, Description and Size of Tyre)	
Rear Axle (Number, Description and Size of Tyre)	
Tandem Axle (Number, Description and Size of Tyre)	
Other Axle (Number, Description and Size of Tyre)	
Front Axle Weight (kg)	
Rear Axle Weight (kg)	
Tandem Axle Weight (kg)	
Other Axle Weight (kg)	
11.	
	Kit Manufacturer
	Kit Type
	Kit Workshop
	Kit Serial Number
	Kit PUCC Norms
	Workshop License No.
	Fitment Date (in ddmmyyyy format)
	Hydro Test Date (in ddmmyyyy format)
	Cylinder Serial Number]