## INFORMATION DOCUMENT FOR TWO OR THREE WHEELED VEHICLE

Previous TA no. Previous TA no.	■ Initial type approval	<b>Extension of a type of vehicle</b>	Extension for modification
		Previous TA no.	Previous TA no.

Any drawings must be supplied in appropriate scale with sufficient details on A4 size paper, or in a folder of A4 format. Photographs, if any, must show sufficient details. Submissions in soft copy format are acceptable. If the systems, components or separate technical units consist of electronic controls, their functions and working principle shall be given.

Note: the table printed in Italic is just an illustrative sample for easy reference.				
0.	GENERAL			
0.1.	Make (trade name of manufacturer):			
0.2.	Type ( state any possible variant and versions):			
	Variant/ Version/ Model Code <sup>(1)</sup> (Only list out model under this application):			
0.2.1.	Commercial Name or Model Name or Sale Designation:			
0.3.	Means of identification of type, if marked on the vehicle (b):			
0.3.1.	Location of that marking:			
0.4.	Category of vehicle:			
0.5.	Name and address of manufacturer:			
0.5.1.	Address(es) of assembly plants(s):			
0.6.	Name and address of manufacturer's local authorized representative and his C & E ID, if any:			
0.7.	Location and method of affixing of the manufacturer/ statutory <sup>(1)</sup> inscriptions to the chassis:			
0.7.1.	The serial numbering of the type begins with no.:			
0.7.1.	Position and Methods of affixing any type approval mark of			
0.0.	components:			

1.	GENERAL CONSTRUCTION CHARACTERISTICS OF THE VI	CHICLE	
1.1.	Photographs and/ or drawings of a typical vehicle:		
1.2.	Dimensional drawing of the completed vehicle (e.g. wheelbase, length, width and height):		
2.	MASSES (in kg)		
2.0.	Mass of the unladen vehicle:		
2.2.	Mass of the vehicle in running order together with rider (0) (*):		
2.3.	Technically permissible maximum laden mass <sup>(Z2)</sup> stated by the manufacturer <sup>(*)</sup> :		
2.3.2.	Technically permissible maximum laden mass <sup>(Z2)</sup> on each axles stated by the manufacturer (front/rear):		
3.	ENGINE		
3.0.	Manufacturer:		
3.1.	Make:		
3.1.1.	Type:		
3.2.1.1.	Operative cycle:		
3.2.1.3.	Cylinder capacity		
3.2.1.7.	Maximum power output:		
3.2.9	Exhaust system		
3.2.9.2	Description and/or drawing of the exhaust system:		
3.2.12.2.1.	·		
	Identification Code (same as those stated in VECA in your first		
	application, if applicable)		
3.3.	Electric Motor		
3.3.1.	Type (winding, excitation):		
3.3.1.1.	Maximum continuous rated power:		kW
	Maximum 30-minutes power according to ECE R85:		kW
3.3.1.2.	Operating voltage:		V
3.3.2.	Battery		
3.3.2.1.	Number of cells/modules:	cells	modules
3.3.2.2.	Mass:		kg
3.3.2.3.	Capacity:	Ah	V
3.3.2.5.	Location:		
-			

3.4.	Other motors or combinations of concerning the parts of those mot	` <b>-</b>			
3.4.1.	Hybrid electric vehicle:				
3.4.2.	Category of Hybrid electric vehic				
4.	TRANSMISSION				
4.1.	Type (mechanical, hydraulic, elec	trical etc):			
4.3. 4.4.1.	Clutch (Type): Gearbox(Type):			_	
4.4.2.	Gearbox's method of selection (h	and/foot):			
4.5.	Gear ratios				
4.6.	Maximum vehicle speed (in km/h	)(A 5% tolerance is permitted):			
4.7.	Speedometer Make(s)/ Type(s):				
4.7.3.	Diagram of the speedometer scale	or other forms of display:			
4.7.5.	Tolerance of the measuring mech	anism of the speedometer:			
4.7.6.	Instrument constant of the speedo				
4.7.7.	Method of operation and descript	ion of drive mechanism:			
4.7.8.	Overall transmission ratio or equi	valent data:			
_					
5	SUSPENSION				
5.1.	Drawing of suspension:				
5.2.	Tyres (category, dimension and maximum loading) and rim (standard type, offset if any):				
	Description	front	rear	$\neg$	
	Tyre Designation:				
	Maximum loading:				
	Category:				
	Rim Material				
	Size				
6.	STEERING				
6.1.1.	Type of gear:				
7.	BRAKES				
7.1.	Diagram of braking devices (e.g.	drums or discs, make and type of			
shoe/pad assemblies, calipers, levers and hydraulic reservoir):					

7.2.	Front and rear brakes, disc and or drum	
7.5.	Anti-lock braking system: yes/ no (1)	

## 8. LIGHTING AND LIGHT-SIGNALLING DEVICES

8.1. List of all devices(mentioning the number, type approval marks, colour, the corresponding tell-tale):

See chart below

8.1	Category	Colour	No.	Circuit-closed tell-tale	Approval mark/ number	Light source*
a	Main-beam Headlamp					
b	Dipped-beam Headlamp					
c	Front fog lamps					
d	Reversing lamps					
e	Direction indicator lamps					
	Front: Rear:					
f	Hazard warning signal					
g	Stop lamps			-		
h	Rear registration plate lamp			-		
i	Front position lamps					
j	Rear Position lamps					
k	Rear fog lamps					
1	Rear Retro reflectors			-		
	others					
*Light Source: "F" for filament lamp. "H" for HID lamp: "L" for LED						

BODYWORK

- •	2021 // 0141	
9.3.	Manufacturer/ statutory inscriptions	
9.3.1.	Photographs and/or drawings showing the location of the manufacturer/statutory (1) inscriptions and the chassis number:	
9.3.2.	Photographs and/or drawings showing the manufacturer/statutory (1) inscriptions (dimensions and meaning of characters shall be given):	
9.3.3.	Photographs and/or drawings showing the chassis number (dimensions and meaning of characters shall be given):	
9.5.	Windscreen and other windows (if applicable)	
9.5.1.1.	Materials used (e.g. safety glass, safety plastic etc.) and standard (ECE, BS):	

## Summary of the construction standards and certificates

Item No.	Subject*	Standard	Certificate and test report Ref. No.	Remarks
3.1.1c	Sound level			
3.1.1c	Exhaust emission			
4.7	Speedometer			
8.1	Installation of lighting and signaling devices			
a	Headlamps			
ь	Dipped-beam Headlamp			
c	Front fog lamps			
d	Reversing lamp			
e	Direction indicators			
f	Hazard warning signal			
g	Stop lamps			
h	Rear registration plate lamp			
i	Front position lamps			
j	Rear position lamps			
k	Rear fog lamp			
1	Rear retro reflector (non-triangle)			
m	Other			
9.5	Safety glass/ glazing (if applicable)			

If those data required in this form is available in your test report/ certificate whilst you can provide a hyperlink in this form to the test report and certificate in CD-ROM accomplished with this application, you are not required to repeat the data entry in this form.

<b>Authority Signature</b>	:	
Post	:	
Company	:	
Date:	:	
		Company chop

(Edition with Electric Motor: 04/2023)

## <u>Note</u>

- (\*) Please fill in here the upper and lower values for the variant
- (1) Delete where not applicable (there are cases where nothing need be deleted when more than one entry is applicable).

<sup>\*</sup> Delete if not applicable

- (b) If the means of identification of type contains characters not relevant to describe the vehicle, component or separate technical unit types covered by this information document, such characters shall be represented in the documentation by the symbol "?" (e.g. ABC??123??).
- (o) Mass of the vehicle with bodywork in running order including coolant, oils, fuel, spare wheels, tools and driver. The mass of the driver is 75 kg (according to ISO Standard 2416-1992) and the fuel tank is filled to 90 % and the other liquid containing systems (except those for used water) to 100 % of the capacity specified by the manufacturer.
- (Z2) Technically permissible maximum laden mass (M)' means the maximum mass of the vehicle based on its construction and performance, stated by the manufacturer.