

Thunderbolt

EC CERTIFICATE OF CONFORMITY

The undersigned:

Marie Horáková

Hereby certifies that the following vehicle:

0.1.	Make:	THUNDERBOLT
0.2.	Type:	TE
	Variants:	M1
	Versions:	MP
0.2.1.	Commercial Name(s)	STREAMER
	Vehicle category:	L5e
0.4.1.	Vehicle category according to Directive 97/24/EC Chapter 7 (if applicable)	Not applicable
0.5.	Name and address of the manufacturer:	Autohandl s.r.o., Svatopetrská 7, 617 00 Brno, Czech Republic
0.6.	Vehicle identification number:	TL9TEM1MPxxAB6xxx

Conforms in all respects to the type described in EC type-approval.

EC type approval number e13*2002/24*0307

Dated:

The vehicle can be permanently registered without requiring any further approvals, for driving on the right and for using metric units for the speedometer

Autohandl s.r.o., Svatopetrská 7
Brno 617 00, Czech Republic
(Place)

(Date)

22 décembre 2008

e13*2002/24*0307*00

Société Nationale de Certification et d'Homologation

L-5201 SANDWEILER (Luxembourg)

Organisme accrédité OLAS EN 45011

Accréditation N° 5/001 (Portée communiquée sur demande)

(Signature)

Manager
(Position)

LC-No. 0691 003 08

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ADDITIONAL INFORMATION

1.	Number of axles and wheels	2/3
3.	Wheel base:	2500 mm
6.1	Length:	3670 mm
7.1	Width:	1855 mm
8	Height:	1270 mm
12.1	Mass of the vehicle (with bodywork) in running order:	564 kg
12.2	Unladen mass of the vehicle:	523 kg
14.1	Technically permissible maximum laden mass:	760 kg
14.2	Distribution of this mass among the axles:	A1 130 kg, A2 630 kg
14.3	Technically permissible mass on each axle:	A1 250 kg, A2 700 kg
17	Maximum mass of trailer:	Not applicable
19.1	Maximum vertical load at the coupling point for a trailer	Not applicable
20	Engine manufacturer:	Škoda auto a.s., Mladá Boleslav, ČR
21	Engine type as marked on the engine:	781.136M
21.2	Engine number:	2999597
22	Working principle:	Spark ignition, Four stroke
23	Number and arrangement of cylinders:	Row, 4 cylinders
24	Cylinder capacity:	1289 cm ³
25	Fuel:	BA 95 B
26	Maximum net power or maximum continuous rated power as applicable:	50kW at 5000 min ⁻¹
26.1	Ratio maximum net power or maximum continuous rated power/mass of the vehicle in running order:	0,087 kW/kg
28	Gearbox (type):	Mechanical
29	Gear ratios:	Gear 1 15.21 Gear 2 8.268 Gear 3 5.499 Gear 4 4.212 Gear 5 3.237 Reverse gear 3.27
32.	Type size designation:	A1:150/70-17 69H, A2:295/50-15 105S
37.	Body:	No
41	Number and configuration of doors:	Not applicable
42.1	Number and position of seats:	2, C
43.1	Approval mark of coupling device, if fitted:	Not applicable
44	Maximum speed:	130 km/h
45	Sound level according to Directive 2002/24/EC, chapter 9	Stationary: 96 dB(A) at engine speed 3750 min ⁻¹ Drive by: 79 dB(A)
46	Exhaust emissions according To directive 2002/51/EC	Type I test: CO 0,266 g/km HC 0,029 g/km NO _x 0,006 g/km HC+NO _x -----g/km Type II Test: For mopeds: Not applicable For motorcycles and tricycles: CO 0,0% vol
	Visible air pollution caused by an engine with compression ignition	Not applicable
47	Fiscal power of national code number(s):	Belgien:..... Tschechische Republik:..... Danemark:..... Deutschland:..... Estland:..... Griechenland:..... Spanien:..... Frankreich:..... Irland:..... Zypern:..... Lettland:..... Litau- en:..... Luxemburg:..... Ungarn:..... Malta:..... Niederlande:..... Osterreich:..... Polen:..... Portugal:..... Slowenien:..... Finnland:..... Schweden:..... Vereinigtes Konigreich:.....
50	Remarks:	none
51	Exceptions:	none

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