32. Remarks:

Coupling devices:
e13002569 - Type:

Legal Notes:

A:		F:	N10FATCT001Y407	L:	
B:	-	FIN:		NL:	
D:		GR:		P:	2010100028550144
DK:		I:	OBZFA28EST010CF	S:	
E:		IRL:		UK:	
H:		BG:		SLO:	
CZ:		PL:		SK:	
EST:		LV:		LT:	
CY:		MT:		RO:	

Fiat Group Automobiles S.p.A.

EC CERTIFICATE OF CONFORMITY

3104/90051382

SCAN OK

The undersigned **STEFAN KETTER DIRETTORE DI PRODUZIONE** hereby certifies that the vehicle

0.1. Make : **FIAT**

0.2. Type: **225**

Variant: **BXE1A**

Version: **B0C**

0.2.1. Commercial name:
FIAT FIORINO

0.4. Vehicle category:
N1

0.5. Name and address of manufacturer:
FIAT GROUP AUTOMOBILES S.p.A. TORINO (I)

0.6. Location and method of attachment of the statutory plates:
FISSATA MECCANICAMENTE

Location of the vehicle identification number:
SUL LATO DESTRO DEL PAVIMENTO, NEL VANO ABITACOLO ANTERIORE

0.9. Name and address of the manufacturer's representative (if any):
- -

0.10. Vehicle identification number:
ZFA22500000272940

conforms in all respects to the type described in approval
e3*2007/46*0011*06

issued on: **27/07/2011**

and can be permanently registered in Member States having **DESTRA** hand traffic and using **METRICHE** units for the speedometer.

Place: **TORINO**

Date: **05/12/2011**

Fiat Group Automobiles S.p.A.
DIRETTORE DI PRODUZIONE
(Stefan Ketter)

DIRETTORE DI PRODUZIONE

Signature

Position

General construction characteristics

1. Number of axles: **2**
and wheels: **4**

1.1. Number and position of axles with twin wheels:
- -

3. Powered axles (number, position, interconnection):
1 ANTERIORE -

Main dimensions

4. Wheelbase:: **2513** mm

4.1. Axle spacing:
1-2: **2513** mm
2-3: - mm

5. Length: **3864** mm

6. Width: **1716** mm

7. Height: **1721** mm

8. Fifth wheel lead for semi-trailer towing vehicle:
maximum: - mm
minimum: - mm

9. Distance between the front end of the vehicle and the centre of the coupling device: **3929** mm

11. Length of the loading area: **1500** mm

Masses

13. Mass of the vehicle in running order: **1228** kg

13.1. Distribution of this mass amongst the axles:
1. **765.75** kg
2. **462.25** kg
3. kg

16. Technically permissible maximum masses

16.1. Technically permissible maximum laden mass: **1700** kg

16.2. Technically permissible mass on each axle:
1. **900** kg
2. **950** kg
3. - kg

16.4. Technically permissible maximum mass of the combination: **2700** kg

18. Technically permissible maximum towable mass in case of:

18.1. Drawbar trailer: - kg

18.2. Semi-trailer: - kg

18.3. Centre-axle trailer: **1000** kg

18.4. Unbraked trailer: **400** kg

19. Technically permissible maximum static mass at the coupling point: **60** kg

Power plant

20. Manufacturer of the engine:
FIAT AUTO S.p.A.

21. Engine code as marked on the engine:
199B1000

22. Working principle:
ACCENSIONE SPONTANEA 4 TEMPI

23. Pure electric: **NO**

23.1. Hybrid [electric] vehicle: **NO**

24. Number and arrangement of cylinders:
4 IN LINEA

25. Engine capacity: **1248** cm3

26. Fuel:
GASOLIO

26.1. **MONOCARBURANTE**

27. Maximum net power:

	GASOL	
	70	kW a
	4000	min-1
or maximum continuous rated power		
(electric motor)	-	kW

28. Gearbox (type):
MANUALE

Maximum speed

29. Maximum speed: **171** km/h

Axles and suspension

30. Axle(s) track:
1. **1469** mm
2. **1465** mm
3. - mm

35. Tyre/wheel combination:
185/65R15 88T 6 Jx15-44 -

Brakes

36. Trailer brake connections
-

37. Pressure in feed line for trailer braking system:
- bar

Bodywork

38. Code for bodywork: **BB**

40. Colour of vehicle: **GRIGIO**

41. Number and configuration of doors:
3 LATERALI

42. Number of seating positions (including the driver):
2

Coupling device

44. Approval number or approval mark of coupling device (if fitted):
e13002568

45.1. Characteristics values:

D:	V:	S:	U:
7,5	-	60	-
7,5	-	60	-

Environmental performances

46. Sound level

Stationary:	77	dB(A)
at engine speed:	3000	giri/min-1
Drive-by:	75	dB(A)

47. Exhaust emission level:

48. Exhaust emissions:

Number of the base regulatory act and latest amending regulatory act applicable:
- 715/2007*692/2008F

1.1. test procedure:

CO:
HC:
NO_X:
$HC+NO_X$:
Particulates:
Smoke opacity (ELR): m-1

1.2. test procedure	TIPO I [Euro 5]				
	GASOL		GASOL		GASOL
CO:	**272,1**	mg/km	**272,1**	mg/km	
THC:	-	mg/km	**20**	mg/km	
NMHC:	-	mg/km	-	mg/km	
NO_X:	**159,1**	mg/km	**159,1**	mg/km	
$THC+NO_X$:	**182,5**	mg/km	**182,5**	mg/km	
Particulates (mass):	**0,75**	mg/km	**2,5**	mg/km	
Particles (number):	**0,01x10^11**		-		

2. test procedure:

CO:
NO_X:
NMHC:
THC:
CH_4
Particulates:

48.1. Smoke corrected absorption coefficient:

GASOL	
0,51	m-1

49. CO2 emissions/fuel consumption/electric energy consumption

1. all power train except pure electric vehicles

CO2 emissions:

	GASOL	
Urban conditions	**137**	g/km
Extra-urban conditions	**99**	g/km
Combined	**113**	g/km
Weighted, combined	-	g/km

Fuel consumption

	GASOL	
Urban conditions	**5,2**	**l/100 Km**
Extra-urban conditions	**3,8**	**l/100 Km**
Combined	**4,3**	**l/100 Km**
Weighted, combined	-	**l/100 Km**

2. pure electric vehicles and OVC hybrid electric vehicles

Electric energy consumption -
- **Wh/km**

Electric range: - km

Miscellaneous

50. Type-approved according to the design requirements for transporting dangerous goods:
- classe/i -

51. For special purpose vehicles: designation in accordance with Annex II Section 5:
-