



ZHEJIANG CFMOTO POWER CO., LTD.
Complete vehicle
EU CERTIFICATE OF CONFORMITY

The undersigned: Lai Minjie, General Manager

Hereby certifies that the following complete vehicle:

- | | | |
|--------|--|--|
| 1.1. | Make (trade name of the manufacturer): | CFMOTO |
| 1.2. | Type: | CF1000ATR |
| 1.2.1. | Variant: | CF1000ATR |
| 1.2.2. | Version: | A |
| 1.2.3. | Commercial name (if available): | CFORCE1000 |
| 1.3. | Category, subcategory and speed index of vehicle: | T3b |
| 1.4. | Company name and address of manufacturer: | |
| | ZHEJIANG CFMOTO POWER CO., LTD. | |
| | No.116, Wuzhou Road, Yuhang Economic Development Zone, Hangzhou, 311100, | |
| | Zhejiang Province P.R.China | |
| 1.4.2. | Name and address of manufacturer's authorized representative (if any): | |
| | Powersports Consulting & Trade KG | |
| | Alpenstraße14 Top 1, 5020 Salzburg, Austria | |
| 1.5.1. | Location of the manufacturer's statutory plate(s): | On the left side of rear frame,L, X1609, Y-51, Z560 |
| 1.5.2. | Method of attachment of the manufacturer's statutory plate(s): | Riveted |
| 1.6.1. | Location of the vehicle identification number on the chassis: | On the rear right side of chassis,R, X798, Y92, Z830 |
| 2. | Vehicle identification number: | LCELVIZ8XR6001079 |

conforms in all respects to the type described in EU type-approval e13*167/2013*00208*03 (type-approval number including extension number) issued on Jun, 13, 2023 (date of issue) and can be permanently registered in Member States having right/left-hand traffic and using metric/imperial-units for the speedometer.

Hangzhou , P.R.China

(place)

Aug,25,2023

(date)

(signature)

General construction characteristics

- 3.3.1. Number of axles: 2 and wheels: 4
- 3.3.2. Number of position of axles with twinned wheels: N.A.
- 3.3.3. Number of position of steered axles: 1, F(Front)
- 3.3.4. Number of position of powered axles: Normal drive mode 2WD:1, R (rear)
Non permanent four wheel drive 4WD: 2, F&R(front and rear)managing on demand
- 3.3.5. Number of position of braked axles: 2, F&R (front and rear)
- 3.4.1. Crawler undercarriage configuration: N.A.
- 3.4.2. Number and position of powered set of track trains: N.A.
- 3.4.3. Number and position of braked set of track trains: N.A.
- 3.4.4. Steering by: N.A.
 - changing the speed between the left-hand side and right-hand side track trains: ~~yes/no~~ N.A.
 - pivoting of two opposite or all four track trains: ~~yes/no~~ N.A.
 - articulation if the front and rear part of the vehicle around a central vertical axis: ~~yes/no~~ N.A.
 - articulation if the front and rear part of the vehicle around a central vertical axis and changing the direction of the wheels on the wheeled axle: ~~yes/no~~ N.A.

Constructions characteristics for special purposes

- 47.1. Vehicle equipped with falling object protective structures (FOPS) for forestry applications: N.A
- 47.2. Vehicle equipped with falling object protective structures (FOPS) for other applications than forestry: N.A
- 55.1. Vehicle equipped with protection against penetrating object (OPS) for forestry applications: N.A
- 55.2. Vehicle equipped with protection against penetrating object (OPS) for other applications than forestry: N.A
- 58.3. Vehicle equipped with a cab classified for protection against hazardous substances of category: 2/3/4 and a Dust filter/Aerosol filter/Vapour filter with regard to protection against hazardous substances. N.A.
- 59. Vehicle with machinery mounted: ~~yes/no~~
- 59.1. General description of the machinery and its inter-action with the vehicle:
Powered winch, function is front towing device

Masses

- 4.1.1.1. Unladen mass in running order:
 - 4.1.1.1.1. Maximum: 565 kg
 - 4.1.1.1.2. Minimum: 565 kg
- 4.1.2.1. Technically permissible maximum laden mass(es): 715 kg
 - 4.1.2.1.1. Technically permissible maximum mass(es) per axle: Axle 1: 316 kg Axle 2: 399 kg
 - 4.1.2.2. Mass(es) and tyre(s)

Axle No	Tyre dimension including load capacity index and speed category symbol		Rolling radius [mm]	Tyre load rating per tyre [kg]	Maximum permissible mass per axle [kg] (*)	Maximum permissible mass of the vehicle [kg] (*)	Maximum permissible vertical load on the coupling point [kg] (*) (**)	Track width [mm]	
								Minimum	Minimum
1	27x9R14	60L	343	250	316	715	---	1035	1035
2	27x11R14	66L	343	257	399		25	985	985

(*) According to the tyre specification

(**) Load transmitted to the reference centre of the coupling under static conditions, irrespective to the coupling device; if the maximum permissible vertical load on the coupling point depending on the coupling is indicated in this table, expand the table at the right side and indicate the identification of the coupling device in the header of the column; for R- or S-category vehicles this column(s) concerns the rear coupling devices if there is such a device.

(***) Value to be provided only if the maximum permissible vertical load on the coupling point is lower than indicated in entries 38.3 and 38.4

4.1.2.3. Mass(es) and crawler undercarriage: N.A.

4.1.3. Technically permissible towable mass(es) for each chassis/braking configuration of the R- or S-category vehicle:

R- and S-category vehicle	Drawbar	Rigid drawbar	Center-axle
Brake			
Unbraked	300kg	N.A.	N.A.
Inertia-braked	N.A.	N.A.	N.A.
Continuous or semi-continuous braked	N.A.	N.A.	N.A.
Hydraulic braked	N.A.	N.A.	N.A.
Pneumatic braked			

4.1.4. Total technically permissible towable mass(es) of the combination with a towed vehicle (R- or S-category vehicle) for each chassis/braking configuration of the R- or S-category vehicle:

R- and S-category vehicle	Drawbar	Rigid drawbar	Center-axle
Brake			
Unbraked	1015kg	N.A.	N.A.
Inertia-braked	N.A.	N.A.	N.A.
Continuous or semi-continuous braked	N.A.	N.A.	N.A.
Hydraulic braked	N.A.	N.A.	N.A.
Pneumatic braked			

Ballast masses

- 29.2. Number of sets of ballast masses: N.A.
- 29.2.1. Number of components on each set: N.A.
- 29.4. Total mass of ballast masses: N.A.

Main dimensions

- 4.2.1. For incomplete vehicles
 - 4.2.1.1. Permissible length for the completed vehicle: N.A.
 - 4.2.1.2. Permissible width for the completed vehicle: N.A.
 - 4.2.1.3. Height (in running order): N.A.
- 4.2.2. For complete/completed-vehicles
 - 4.2.2.1.1. Length for on-road use: maximum 2395 mm minimum 2395 mm
 - 4.2.2.1.2. Width for on-road use: maximum 1264 mm minimum 1264 mm
 - 4.2.2.1.3. Height for on-road use: maximum 1420 mm minimum 1420 mm
 - 4.2.2.5. Wheelbase: 1480 mm
 - 4.2.2.8. Track width: maximum minimum:
 - Axle 1: 1035 mm Axle 1: 1035 mm
 - Axle 2: 985 mm Axle 2: 985 mm

General powertrain characteristics

- 5.1.1.1. Declared maximum design vehicle speed: 60 km/h
- 5.1.2.1. Declared rearward maximum design vehicle speed: 20 km/h

Engine

2.1.	Make (trade name of the manufacturer): CFMOTO	
2.2.	Type: 2V91Y	
2.2.2.	Type-approval number without extension: e13*2016/1628*2020/1040AT1/P*0193	
6.1.7	Category and sub-category of the engine: ATS-v-1	
6.2.1.	Combustion cycle: four stroke cycle/ two stroke cycle/rotary/other(specify)	
6.2.2	Ignition Type: Compression ignition/spark ignition	
6.2.3.1	Cylinders' number: 2 and configuration:V	
6.2.8.1	Fuel Type: Petrol(E10)	
6.2.8.3	List or additional fuels compatible with use by the engine: N.A.	
6.3.2.1.2	Declared rated net power: N.A.	
6.3.2.2.2	Maximum net power : 55.0kW	
6.3.8.4	Engine total swept volume: 963 cm ³	

Gearbox

11.2.8. Type of transmission ratio change system: Continuously Variable Transmission

Steering

13.2. Steering category: ~~manual~~/power-assisted

Braking

- 43.4.6. Electronic braking system: no
- 43.5.1. Braking transmission: ~~Mechanical/pneumatic/hydraulic/hydrostatic/without power assistance/power assisted/fully powered transmission~~
- 43.6.1. Towed vehicle braking control system technology: N.A.
- 43.6.4. Connections type: N.A.
- 43.6.4.1. Supply pressure Hydraulic: N.A.
- 43.6.4.2. Supply pressure Pneumatic: N.A.
- 43.6.5. Presence of ISO 7638:2003 connector: N.A.

Rollover protective structure (ROPS)

- 2.1. Make(s) (trade name(s) of manufacturer): N.A.
- 2.2.2. Type-approval number(s): N.A.
- 46.1. Equipment of ROPS: ~~compulsory/optional/standard~~ N.A.
- 46.2. ROPS by: ~~cab/by frame/by roll bar(s) mounted at front/rear~~ N.A.
- 46.2.1. In the case of roll bar: ~~fold down/not fold down~~ N.A.
- 46.2.2. In the case of foldable roll bar: N.A.
- 46.2.2.1. Folding operation: ~~non-assisted/partially-assisted/fully-assisted~~ N.A.
- 46.2.2.2.1. Hand-operated foldable ROPS: ~~with tools/without tools~~ N.A.
- 46.2.2.4. Locking mechanism: ~~manual/automatic~~ N.A.

Seating positions (saddles and seats)

- 49.1. Seating position configuration: ~~seat~~/saddle
- 49.4.2. Driver's seat type category: ~~category A class I/II/III~~, category B
- 49.4.3. Reversible driving position: ~~yes~~/no
- 49.5.1. Number of passenger seats: 1

Load platform(s)

- 33.1.1. Length of the load platform(s): N.A.
- 33.1.2. Width of load platform(s): N.A.
- 33.1.3. Height of load platform(s) above the ground: N.A.
- 33.2. Safe load carrying capacity of load platform declared by manufacturer: N.A.

Mechanical couplings

38.3. Rear mechanical coupling

Type (according to Appendix 1 to Annex XXXIV to Commission Delegated Regulation (EU) 2015/208):		A50-X	
Make:		CFMOTO	
Manufacturer's type designation:		CF50E	
(EU) type-approval mark or -number:		E13*55R01/07*4195*01	
Maximum horizontal load/D-Value:		5.12 kN	
Towable mass (T):		0.8 tonnes	
Maximum permissible vertical load on the coupling point:		100 kg	
Position of coupling point	height above ground	minimum	350 mm
		maximum	420 mm
	distance from vertical plane passing through the axis of the rear axle	minimum	450 mm
		maximum	550 mm

Three-point lifting mechanism

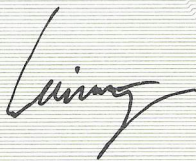
- 39.1. Three-point lifting mechanism: ~~from mounted/rear mounted/both front and rear mounted/inexistent~~ N.A.
39.2. Maximum towable mass: N.A.

Additional coupling points

- 40.1. Additional coupling points: ~~yes/no/optional~~ N.A.

Power take-off(s)

- 51.2. Main PTO: ~~Position: front/rear/other~~ N.A.
51.3. Secondary PTO: ~~Position: front/rear/other~~ N.A.
51.2.3. Optional: Power at the power take-off (PTO) at the rated speed(s) (in accordance with OECD Code 2 or ISO 789-1: 1990 (Agricultural tractors-Test procedures-Part 1: Power tests for power take-off)): N.A.



Result of the sound level test (external):

Measured according to Annex III to Commission Delegated Regulation (EU) 2018/985, as last amended by Commission Delegated Regulation (EU) 2022/518

Moving:	84.9 dB (A)
Stationary:	77.1 dB (A)
Engine speed:	5250 min ⁻¹

Driver-perceived sound level:

Measured according to Annex XIII to Commission Delegated Regulation (EU) 1322/2014, as last amended by Commission Delegated Regulation (EU) 2018/830

Driver's exposure to noise level	90.0 dB (A)
Test method used: Test method 1 in accordance with :section 2 of Annex XIII to Commission Delegated Regulation (EU) 1322/2014	

Results of exhaust emission tests (inclusive of Deterioration Factor)

Measured according to:

- Commission Delegated Regulation (EU) 2018/985, as last amended by Commission Delegated Regulation (EU) 2022/518 **yes/no**; or
- Regulation (EU) 2016/1628 of the European Parliament and of the Council, as last amended by Commission Delegated Regulation (EU) 2020/1040: **yes/no**; or
- Regulation (EC) No 595/2009 of the European Parliament and of the Council, as last amended by (Commission Delegated) Regulation (EU) 2019/1242: **yes/no**;

Emissions	CO (g/kWh)	HC (g/kWh)	NOx (g/kWh)	HC+NOx (g/kWh)	PM (g/kWh)	PN (#/kWh)	Test Cycle (1)
NRSC ⁽²⁾ /ESC/WHSC ⁽¹⁾	49.80	---	---	0.44	N.A.	N.A.	G1
NRTC ⁽³⁾ /ETC/WHTC ⁽¹⁾	---	---	---	---	---	---	---
CO ₂ result ⁽⁴⁾ (g/kWh)	780.87						

Explanatory notes:

For engines tested on heavy duty test cycles, indicate the final test results (inclusive of Deterioration Factor) and the CO₂ result of the ESC/WHSC or ETC/WHTC test in accordance with Regulation (EC) 595/2009

For engines tested on non-road test cycles, indicate the applicable information of the Test Report For Non-Road Engines set out in

Appendix 1 to Annex VI to Commission Implementing Regulation (EU)2017/656, in accordance with the following explanatory notes:

(1) For NRSC, note the cycle indicated in point 9.1 (Table 4) of; for transient test note the cycle indicated in point 10.1 (Table 8)

(2) Copy the "Final test result with DF" results from Table 6.

(3) Copy the "Final test result with DF" results from Table 9 or, as applicable, from Table 10.

For an engine type or engine family that is tested on both the NRSC and a non-road transient cycle, indicate the hot cycle CO₂ emissions values from the NRTC noted in point 10.3.4 or the CO₂ emissions values from the LSI-NRTC noted in point 10.4.4. For an engine only tested on an NRSC indicate the CO₂ emissions values given in that cycle from point 9.3.3

Comments: EC declaration of conformity in accordance with 2006/42/EC for winch mounted on the vehicle

EU CERTIFICATE OF CONFORMITY

The undersigned:

Mr.Lai Minjie/General Manager

Hereby certifies that the following complete vehicle:

- | | | |
|--------|--|---|
| 0.1. | Make: | CFMOTO |
| 0.2. | Type: | CF700-2(A2) (CV: CF700-2) |
| 0.2.1. | Variant: | 00(CV: 00) |
| 0.2.2. | Version: | CF700-2(CV: CF700-2) |
| 0.2.3. | Commercial name(s) (where appropriate): | 700CL-X (CV: 700CL-X) |
| 0.3. | Category, subcategory and sub-subcategory of vehicle: | L3e-A2(CV: L3e-A3) |
| 0.4. | Name and address of the manufacturer: | ZHEJIANG CFMOTO POWER CO.,LTD.
No.116, Wuzhou Road, Yuhang Economic
Development Zone,
Hangzhou, 311100, Zhejiang Province,
P.R. China |
| 0.4.2. | Name and address of manufacturer's authorized representative: | Powersports Consulting & Trade KG
Alpenstraße14 Top 1,
5020 Salzburg, Austria |
| 0.5.1. | Location of the manufacturer's statutory plate(s) | L, x261, y27.5, z840 |
| 0.5.2. | Method of attachment of the manufacturer's statutory plate(s): | Statutory inscription is riveted on the front
left side of chassis |
| 0.6. | Location of the Vehicle identification number: | R, x261,y27.5, z840 |
| 1. | Vehicle identification number: | LCEPEWL19N6001207 |
- Conforms in all respects to the type described in EU type-approval e13*168/2013*01309*00 issued on Dec,24,2021 and can be permanently registered in Member States having, having right/left -hand traffic and using metric/imperial units for the speedometer

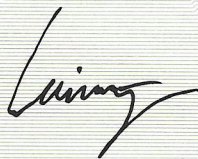
Place

Hangzhou, P.R. China

Date

Jan,05,2022

signature



VEHICLE CATEGORY L

General construction characteristics

- 1.3. Number of axles: 2 and wheels: 2
1.3.1. Axles with twinned wheels: n.a. 1.3.2. Powered axles: R
6.2.4. Advanced braking system: ABS

Main dimensions

- 2.2.1. Length: 2107 mm 2.2.2. Width: 887 mm
2.2.3. Height: 1200 mm
2.2.4. Wheelbase: 1435 mm 2.2.4.1 Wheelbase sidecar: n.a.
2.2.5. Track width
2.2.5.1 Track width front: n.a. 2.2.5.2. Track width rear: n.a.
2.2.5.3 Track with sidecar: n.a. 2.2.10.6. Ground clearance
between the axles: n.a.
2.2.15. wheelbase to ground clearance ratio: n.a
2.2.17. Seat height: n.a.

Masses

- 2.1.1. Mass in running order: 198 kg
2.1.2. Actual mass: 273 kg
2.1.3. Technically permissible maximum laden mass: 348 kg
2.1.3.1. Technically permissible maximum on front axle: 132 kg
2.1.3.2 Technically permissible maximum on rear axle: 216kg
2.1.3.3. Technically permissible maximum mass on sidecar axle:
n.a.
2.1.7. Technically permissible maximum towable mass: Braked:
n.a.; Unbraked: n.a.
2.1.7.1. Technically permissible maximum laden mass of the
combination: n.a.
2.1.7.2. Technically permissible maximum mass at the coupling
point: n.a.

Powertrain

- 3.1.1.1. manufacturer: Zhejiang CFMOTO Power Co., Ltd.
3.1.1.2. Engine code: 283MU 2A03C148
3.2.1.2. Working principle of the combustion engine: internal
combustion engine (ICE)/positive ignition/~~compression-
ignition/external combustion engine (ECE)/turbine/compressed
air~~
3.2.1.4.1. Number of cylinders: 2
3.2.1.4.2. arrangement of cylinders: LI
3.2.1.5. Engine capacity: 693cm³
1.9. Maximum net power : 30.1 kW at 9500 min⁻¹(CV:
51.5kW at 8750min⁻¹)
1.10. Ratio: maximum net power /mass of the vehicle in running
order: 0.15 (kW/kg)(CV:0.26 (kW/kg))
3.2.3.1. Fuel type: P or E5
3.2.3.2. Vehicle Fuel combination: mono-fuel/~~bi-fuel/flex-fuel~~
3.2.3.2.1. Maximum amount of bio-fuel acceptable in fuel: n.a.
3.1.2.1. Manufacturer: n.a.
3.1.2.2. Electric motor code: n.a.
3.3.3.4. 45/30⁽¹⁾ minutes power: n.a.
3.1.3.1. Manufacturer: n.a. 3.1.3.2. Application code: n.a.
3.3.1. Electric vehicle configuration: ~~pure electric/hybrid
electric/manpower — electric~~
3.3.5.2. Category of hybrid electric vehicle: ~~off vehicle
charging/not off vehicle charging~~
3.9.2. Maximum assistance factor: n.a.

Maximum speed

- 1.8. Maximum speed of vehicle: 155 km/h(CV: 180km/h)
3.9.3. Maximum vehicle speed for which the electric motor gives
assistance: n.a.

Drive-train and control

- 3.5.3.9. Transmission (type): M
3.5.4. Gear ratios: 1. 15.12 2. 11.02 3. 8.57 4. 7.14 5. 6.20
6 5.47
3.5.4.1. Final drive ratio: 3.067.
3.5.4.2. Overall gear ratio in highest gear: n.a

Installation of tyres

- 6.18.1.1. Tyre size designation:
Axle 1: 110/80 R18 M/C 58H 250kPa MT3.0×18
Axle 2: 180/55 R17 M/C 73H 280kPa MT5.5×17
Sidecar wheel: n.a.

Bodywork

- 6.20.2.1. Door configuration and number of doors : not applicable
6.16.1. Number of seating positions: 2
6.16.1.1. Location and arrangement: n.a.

Coupling devices

- 7.2.8. Type-approval number of coupling device: not applicable

Environmental performance

- 4.0.1. Environmental step: Euro 5
4.0.6 Sound level measured according to: UN R41-04
4.0.6.1. Stationary: 91 dB(A) (CV: 88 dB(A)) at engine speed:4750
min⁻¹ (CV:4375 min⁻¹)
4.0.6.2. Drive-by: 76 dB(A) (CV: 75 dB(A))
4.0.6.3. Limit value for Lurban: 77 dB(A) 9(CV: 77 dB(A))
3.2.15. Exhaust emissions measured according to:
Regulation (EU) No 134/2014 amend by 2018/295
3.2.15.1. Type I test: tailpipe emissions after cold start, including
the deterioration factor, if applicable
CO : 742 mg/km (CV: 593 mg/km) THC: 61 mg/km(CV: 61
mg/km) NMHC: 55 mg/km (CV: 55 mg/km) NOX : 7 mg/km
(CV: 10 mg/km) THC+ NOX : --- mg/km (CV: --- mg/km)
PM: --- mg/km (CV: --- mg/km)
3.2.15.2. Type II test: tailpipe emissions at (increased) idle and free
acceleration:
HC: 18 ppm(CV: 3 ppm)at normal idling speed and: 18 ppm
(CV: 9 ppm) at high idle speed CO: 0.03% vol. at normal idling
speed and:0.02 % vol. (CV: 0.01% vol.) at high idle speed
3.2.15.3. Smoke corrected absorption coefficient : --- m⁻¹(CV: --- m⁻¹)

Energy efficiency

- 4.0.2. Fuel consumption: 4.8 l/kg/100km (CV: 4.8 l/kg/100km)
4.0.3. CO₂ emissions: 115 g/km (CV: 115 g/km)
4.0.4. Energy consumption: --- Wh/km (CV: --- Wh/km)
4.0.5. Electric range: --- km (CV: --- km)

Conversion of the performance of the vehicle

- 8.1. Vehicle appropriate for converting its performance level
between subcategories (L3e/L4e)-A2 and (L3e/L4e)-A3 and
vice versa: yes/~~no~~

Additional information

- 9.1.. Remarks : --- 9.2.. Exemptions : ---



7

Il sottoscritto - The undersigned - Je soussigné, Monsieur - El yo
PIETRO TOFFOLATTI
 attesta che il veicolo - hereby certifies that the vehicle - atteste que le véhicule - certifica que el vehículo

0.1	Marca	Make	Marque	Marca	R.F. MOTO
0.2	Tipo	Type	Type	Tipo	TRX700
	Variante	Variant	Variante	Variant	----
	Versione	Version	Version	Version	----
0.2.1	Designazione commerciale	Commercial name	Nom Commercial	Denominación comercial	----
0.4	Categoria del veicolo	Vehicle category	Classe de véhicule	Categoria del vehículo	L7e
0.4.1	Categoria del veicolo conformemente alla direttiva 97/24/CE capitolo 7	Vehicle category conformino to the instructions 97/24/CE chapter 7	Classe de véhicule d'après la directive 97/24/CE chaptitle 7	Categoria del vehículo conforme a la direttiva 97/24/CE capitolo 7	A/B/C/D
0.5	Nome ed indirizzo costruttore	Name and adress of constructor	Nom et adresse du fabriquant	Nombre y dirección del constructor	R.F. MOTO s.r.l. San Vendemiano (TV) - Italia
0.6	Posizione targhetta regolamentare	Correct position of number plate	Position de la plaquette réglementaire	Position de la tarjeta reglamentaira	R, X 0 ; Y 52 ; Z 325
	Numero di identificazione del veicolo	Number of identification of the vehicle	numéro d'identification du véhicule	Identificación del vehículo	ZA9TRX700008J70008
0.7	Posizione del numero di identificazione del veicolo sul telaio	Position of the number of identification on the chassis	Position du numéro d'identification du véhicule sur le chassis	Position de la identificación del vehículo sobre el chassis	R, X 1380 ; Y 105 ; Z 515

è conforme sotto tutti gli aspetti al tipo descritto nell'omologazione CE
 it is correct to all aspects of the description and approval CE
 il est conforme sous tout aspect au type décrit dans l'homologation CE
 son conformes todos los aspectos al tipo descrito en la homologación CE

Numero di omologazione CE	Approval number CE	Numéro d'homologation CE	Numero de homologación CE	e3*2002/24*0530*00
Del	Of	Du	Del	07/10/2008

Il veicolo può essere immatricolato a titolo permanente, senza ulteriori omologazioni, per la guida a destra / sinistra e per essere dotato di tachimetro ad unità metriche / imperiali
 The vehicle can be admitted to permanent title, without further homologations, for the guide to the right / left and to be endowed with unity speedometer metricscs / imperial
 Le véhicule peut être immatriculé a titre permanent sans autres homologations pour la conduite a droite ou a gauche et pour être équipe d'un tachymètre aux unités métriques / impérial
 El vehículo puede ser matriculado a título permanente sin ulteriores homologaciones para la conducción a derecha/izquierda y para ser dotado de un taquimetro de unidad métrica / impérial

Legale Rappresentante:

San Vendemiano, li 03 Giugno 2009



	INFORMAZIONI SUPPLEMENTARI	ADDITIONAL INFORMATION	RENSEIGNEMENTS SUPPLÉMENTAIRES	INFORMACIONES SUPLEMENTARIAS	
1	Numero di assi e di ruote	Number of axles and wheels	Numero d'essieux et de roues	Numero de ejes y de ruedas	2 - 4
3	Interasse	Distance between two axles	Empattement	Entre ejes	1260 mm
6.1	Lunghezza	Length	Longueur	Largada	1835 mm
7.1	Larghezza	Width	Largeur	Anchura	1165 mm
8	Altezza	Height	Hauteur	Altura	1135 mm
12.1	Massa del veicolo (carrozato) in ordine di marcia	Mass of vehicle in running order	Masse du véhicule en ordre de marche	Masa del vehículo (con carrocería) en orden de marcha	236 kg
12.2	Massa a vuoto del veicolo	Unladen mass	Masse du véhicule a vide	Masa en vacío del vehículo	226 kg
14.1	Massa massima a carico tecnicamente Ammissibile	Max load technically accepted	Masse max avec charge techniquement autorises	Masa máxima con carga técnicamente admisible	450 kg
14.2	Distribuzione di tale massa sugli assi	Distribution of such mass on the axies	Distribution de telle masse sur les essieux	Distribución de las masas sobre los ejes	1° 150 kg 2° 300 kg
14.3	Massa tecnicamente ammissibile su ciascun asse	Weight technically accepted	Masse techniquement autorisee	Masa técnicamente admisible	1° 160 kg 2° 320 kg
17	Massa massima del rimorchio	Max weight of trailer	Masse maximum de la remorque	Masa máxima del remorque	----
20	Fabbricante del motore	Make of engine	Fabriqueur du moteur	Fabricante del motor	HONDA MOTOR CO., LTD
21	Tipo del motore quale apposto sul motore	Type of engine	Type moteur	Tipo del motor	TE36E
21.2	Numero del motore	Engine number	Numéro du moteur	Numero del motor	8003813
22	Principio di funzionamento	Working principles	Principe de marche du moteurs	Principio de funcionamiento	Accensione comandata/quattro tempi
23	Numero e disposizione dei cilindri	Number and arrangement of cylinders	Numéro et disposition des cylindres	Numero y posición de cilindros	S
24	Cilindrata	Capacity	Cylindrée	cilindrada	686 cm³
25	Carburante	Type of fuel	Carburant	Carburante	P
26	Potenza massima netta o potenza nominale a numero di giri	Maximum net power at rpm	Puissance maximum nette régime	Potencia máxima neta numero de vueltas	12,6 kW 3800 min ⁻¹
26.1	Rapporto: potenza massima netta o potenza nominale continua massima/ massa del veicolo in ordine di marcia	Ratio: maximum net power or nominal power continuous maximum/ mass of the vehicle in running order	Rapport: puissance maximum ou puissance nominale continue maxime/ poids du véhicule en ordre de marche	Relacion: potencia máxima neta o potencia nominal continuo máxima/ masa del vehículo en orden de marcha	0.053 (kW/kg)
28	Cambio	Gearbox (type)	Changement (type)	Cambio (tipo)	MEC
29	Rapporti di trasmissione	Transmission	Rapports de transmissions	Relación de transmisión	1. 1:18,437 2. 1:12,736 3. 1:9,498 4. 1:7,408 5. 1:6,057 6.
32	Designazione dimensionate dello pneumatico	Wheels dimensional tires	Dimention des pneumatiques	Denomination dimensional del pneumatico	
	Asse	Axle	Essieu	Eje	
	1: AT 21x7 R10 ; 175/70-10 42N				
	2: AT 22x9 R11 ; AT 22x11-10 47J ; 175/70-10 42N				
37	Carrozzeria	Body	Carrosserie	Carrocería	No
42.1	Numero e posizione dei sedili	Number and position of seats	Numéro et position des sièges	Número y posición de los asientos	2; r1: 1C; r2: 1C
44	Massima velocità	Max speed	Vitesse maximale	Velocidad máxima	90 km/h
45	Livello sonoro	Sonorous level	Niveau sonore	Nivel sonoro	.Dir. 97/24/CE C9 emend. 2006/120/CE
	da fermo	stationary	à l'arrêt	parado	99 db(A)
	In giri	rpm	regime du moteur	giri del motor	2850 min ⁻¹
	In marcia	drive by	en marche	en movimiento	.80 dB(A)
46	Emissioni di gas di scarico	Emission from exhaust	Emissions de gaz d'échappement	Emisiones de gas de descarga	Dir. 97/24/CE C5 emend. 2006/120/CE Fase A
	Prova di <u>Tipo I</u> :	Type I Test:	Test Type I:	Prueba de Tipo I:	CO: 2.562 g/km HC: 0.201 g/km Nox: 0.151 g/km HC+Nox: --- g/km
	Prova di <u>Tipo II</u> : per i ciclomotori: per i motocicli e i tricicli:	Type II Test: for mopeds for motorcycles and tricycles	Test Type II: pour les cyclomoteurs pour motocycles et tricycles	Prueba de Tipo II: para ciclomotores para motocicletas y ciclomotore a tres ruedas	CO: --- g/min HC: --- g/min CO: 0.00 % vol
47	Inquinamento atmosferico visibile provocato da un motore ad accensione spontanea	Visible atmospheric pollution caused by a motor of spontaneous ignition	Pollution atmosphérique visible provoqué par un moteur à allumage spontané	Polución atmosférica visible provocada por un motor con incendio espontaneo	
	Potenza fiscale o numero(i) di codice nazionale(i)	Fiscal power or national code number	Puissance fiscale ou numéro de code national	Potencia fiscal o número de código nacional	
	Italia: OA J7004 (CvF 10)	Austria:	Irlanda:	Grecia:	Slovacchia:
	Belgio:	Francia:	Svezia:	Portogallo:	Malta:
	Danimarca:	Germania:	Spagna:	Finlandia:	Lettonia:
	Regno Unito:	Paesi Bassi:	Lussemburgo:	Cipro:	Repubblica Ceca:
	Lituania:	Polonia:	Ungheria:	Slovenia:	Estonia:
50	Osservazioni	Observation	Remarques	Observaciones
51	Esenzioni	Exemption	Exeptions	Exenciones



CERTIFICATE OF CONFORMITY

ACCOMPANYING EACH VEHICLE IN THE SERIES OF THE TYPE WHICH HAS BEEN APPROVED

Section 1

MODEL A - COMPLETE VEHICLES

EU CERTIFICATE OF CONFORMITY

The undersigned: Executive Officer General Manager of Tractor Division Yoshimitsu Ishibashi

hereby certifies that the following complete vehicle:

1.1.	Make (trade name of the manufacturer):	KUBOTA
1.2.	Type:	L13
1.2.1.	Variant:	L2452-H-C
1.2.2.	Version:	N/A
1.2.3.	Commercial name (if available):	L2-452
1.3.	Category, subcategory and speed index of vehicle:	T2a
1.4.	Company name and address of manufacturer:	KUBOTA Corporation 1-2-47, Shikitsu-Higashi, Naniwa-ku, Osaka, 556-8601, Japan
1.4.2.	Name and address of manufacturer's authorised representative (if any):	KUBOTA TECHNICAL CENTER EUROPE 19-25 Rue Jules Verceyruisse, 95100 Argenteuil, France
1.5.1.	Location of the manufacturer's statutory plate(s):	Front left side of tractor
1.5.2.	Method of attachment of the manufacturer's statutory plate(s):	4 rivets
1.6.1.	Location of the vehicle identification number on the chassis:	Front right side of tractor
2.	Vehicle identification number:	KBTLDBHCLP8H31456
	conforms in all respects to the type described in EU type-approval	e13*167/2013*00305*02
	issued on	December 20.2021
	and can be permanently registered in Member States having right/left hand traffic	
	and using metric/imperial units for the speedometer.	

Nov 17, 2023

KUBOTA Corporation

1-2-47, Shikitsu-Higashi, Naniwa-ku,
Osaka, 556-8601, Japan

Section 2
 MODEL 1 - VEHICLE CATEGORY T
 (COMPLETE VEHICLES)

General construction characteristics

3.3.1.	Number of axles and wheels:	2 axles	4 wheels
3.3.2.	Number and position of axles with twinned wheels:	N/A	
3.3.3.	Number and position of steered axles:	1F	
3.3.4.	Number and position of powered axles:	2, F&R	
3.3.5.	Number and position of braked axles:	1R	

Constructions characteristics for special purposes

47.1.	Vehicle equipped with falling object protective structures (FOPS) for forestry applications:	no
47.2.	Vehicle equipped with falling object protective structures (FOPS) for other applications than forestry:	no
55.1.	Vehicle equipped with protection against penetrating objects (OPS) for forestry applications:	no
55.2.	Vehicle equipped with protection against penetrating objects (OPS) for other applications than forestry:	no
58.3.	Vehicle equipped with a cab classified for protection against hazardous substances of category:	N/A
59	Vehicle with machinery mounted on it:	no

Masses

4.1.1.1.	Unladen mass(es) in running order	
4.1.1.1.1.	Maximum:	2015 kg
4.1.1.1.2.	Minimum:	1850 kg
4.1.2.1.	Technically permissible maximum laden mass(es):	3500 kg
4.1.2.1.1.	Technically permissible maximum mass(es) per axle:	Axle 1: 1360 kg Axle 2: 2140 kg

4.1.2.2. Mass(es) and tyre(s)

Tyre combination No	Axle No	Tyre dimension including load capacity index & speed category symbol	Rolling radius [mm]	Tyre Load rating per tyre [kg]	Maximum permissible mass per axle [kg] (*)	Maximum permissible mass of the vehicle [kg] (*)	Maximum permissible vertical load on the coupling point [kg] (**)(**)(***)	Track width[mm]	
								Minimum	Maximum
1	1	7-16 77A6	349	412	824	2724	650	1150	-
	2	12.4-24 106A6	551	950	1900			1220	1400
2	1	8-16 82A6	375.5	475	950	3010	650	1145	-
	2	13.6-24 109A6	580	1030	2060			1210	1410
3	1	8-16 82A6	375.5	475	950	3070	650	1145	-
	2	13.6-26 110A6	605	1060	2120			1210	1335
4	1	212/80-D15 80A6	344.5	450	900	3040	650	1180	-
	2	355/80-D20 111A6	515	1090	2140			1210	-
5	1	29×12.00-15 102A6	360.5	850	1360	3500	650	1270	-
	2	475/65-D20 122A6	537	1500	2140			1355	-
6	1	260/70R16 109A8	366	1030	1360	3500	650	1170	-
	2	360/70R24 122A8	547.5	1500	2140			1230	1415
7	1	240/70-15 115A8	335.5	1215	1360	3500	650	1180	-
	2	360/80R20 143D	516	2725	2140			1230	-
8	1	240/70-15 115A8	335.5	1215	1360	3500	650	1180	-
	2	41×14.00-20 120B	335	1400	2140			1210	-
9	1	250/75R16 120G	369.5	1400	1360	3500	650	1210	-
	2	360/80R24 138D	571	2360	2140			1290	-
10	1	260/70R16 109A8	366	1030	1360	3500	650	1170	-
	2	380/70R24 125A8	573.5	1650	2140			1335	1415
11	1	260/70R16 109A8	366	1030	1360	3500	650	1170	-
	2	440/65R24 128D	565	1800	2140			1355	-
12	1	7.5R16 100A8	365	800	1360	3500	650	1145	-
	2	210/95R32 114A8	564.5	1180	2140			1140	1220

13	1	280/70R16 112A8	380	1120	1360	3500	650	1170	-
	2	340/85R24 130A8	568	1900	2140			1230	-
14	1	280/70R16 112A8	380	1120	1360	3500	650	1170	-
	2	440/65R24 128D	565	1800	2140			1355	-
15	1	260/70R16 109A8	375	1030	1450	3500	650	1170	-
	2	360/70R24 122A8	566	1500	2710			1300	-
16	1	240/70-15 115A8	350.5	1215	1450	3500	650	1180	-
	2	355/80D20 111A6	528	1090	2180			1310	-
17	1	29x12.00-15 102A6	360.5	850	1450	3500	650	1270	-
	2	475/65D20 122A6	537	1500	2710			1355	-
18	1	280/70R18 114A8	384	1180	1450	3500	650	1240	-
	2	340/85R28 127A8	600	1750	2710			1240	-
19	1	240/70-15 115A8	322	1215	1450	3500	650	1180	-
	2	41x14.00-20 120B	515	1400	2710			1250	-
20	1	260/70R18 114A8	400.5	1180	1450	3500	650	1300	-
	2	320/85R28 124A8	562	1600	2710			1190	-
21	1	250/80R16 126A8	373	1700	1450	3500	650	1310	-
	2	360/70R28 125A8	575.3	1650	2710			1215	-
22	1	220/70R16 94A8	347.5	670	1340	3500	650	1330	-
	2	280/85R24 115B	533	1215	2430			1220	1420
23	1	260/70R16 109A8	375	1030	1450	3500	650	1290	-
	2	320/85R24 122A8	567	1500	2710			1280	1475
24	1	280/70R16 122A8	390	1120	1450	3500	650	1245	-
	2	420/70R24 130A8	592	1900	2710			1340	-

* According to the tyre specification.

** Load transmitted to the reference centre of the coupling under static conditions, irrespective to the coupling device; if the maximum permissible vertical load on the coupling point depending on the coupling is indicated in this table, expand the table at the right side and indicate the identification of the coupling device in the header of the column; for R- or S-category vehicles this column(s) concerns the rear coupling devices if there is such a device.

*** Value to be provided only if the maximum permissible vertical load on the coupling point is lower than indicated in entries 38.3 and 38.4

4.1.3. Technically permissible towable mass(es) for each chassis/braking configuration of the R- or S-category vehicle:

R- and S-category vehicle	Drawbar	Rigid drawbar	Centre-axle
Brake			
Unbraked	2500 kg	2500 kg	2500 kg
Inertia-braked	6000 kg	6000 kg	6000 kg
Hydraulic braked	N/A	N/A	N/A
Pneumatic braked	N/A	N/A	N/A

4.1.4. Total technically permissible mass(es) of the tractor(T- or C-category vehicle) and towed vehicle (R- or S-category vehicle) combination for each chassis/braking configuration of the R- or S-category vehicle:

R- and S-category vehicle	Drawbar	Rigid drawbar	Centre-axle
Brake			
Unbraked	6000 kg	6000 kg	6000 kg
Inertia-braked	9500 kg	9500 kg	9500 kg
Hydraulic braked	N/A	N/A	N/A
Pneumatic braked	N/A	N/A	N/A

Ballast masses

29.2. Number of sets of ballast masses: 3

29.2.1. Number of components on each set:

Set 1: 7

Set 2: 7

Set 3: 12

29.4. Total mass of ballast masses:

Set 1: 175 kg

Set 2: 175 kg

Set 3: 300 kg

Main dimensions

4.2.1. For incomplete vehicles

N/A

4.2.2. For complete vehicles

4.2.2.1.1. Length for on-road use: Maximum 3780 mm Minimum 3310 mm

4.2.2.1.2. Width for on-road use: Maximum 1820 mm Minimum 1355 mm

4.2.2.1.3. Height for on-road use: Maximum 2345 mm Minimum 2275 mm

4.2.2.5. Wheelbase: 1895 mm

4.2.2.8. Track width: Maximum: Axle 1 1330 mm Axle 2 1475 mm

Minimum: Axle 1 1145 mm Axle 2 1140 mm

General powertrain characteristics

5.1.1.1. Declared maximum design vehicle speed: 29.85 km/h
 5.1.2.1. Declared rearward maximum design vehicle speed: 26.87 km/h

Engine

2.1. Make(s) (trade name(s) of manufacturer): KUBOTA
 2.2. Type: V2403-CR-EW56
 2.2.2. Type-approval number without extension: e1*2016/1628*2016/1628EV3/D*0040

6.1.7. Category and sub-category of the engine: NRE-v-3
 6.2.1. Combustion Cycle: four stroke
 6.2.2. Ignition Type: Compression ignition
 6.2.3.1. Cylinders' number: ... and configuration: 4 , LI
 6.2.8.1. Fuel Type: B5/NA/L
 6.2.8.3. List of additional fuels compatible with use by the engine: N/A
 6.3.2.1.2. Declared rated net power: 33 kW
 6.3.2.2.2. Maximum net power: 33 kW
 6.3.6.4. Engine total swept volume: 2434 cm³

Gearbox

11.2.8. Type of transmission ratio change system: hydrostatic

Steering

13.2. Steering category: Power-assisted

Braking

43.4.6. Electronic braking system: No
 43.5.1. Braking transmission: mechanical

43.6.1. Towed vehicle braking control system technology: None
 43.6.2.1. Pneumatic connection type: None
 43.6.2.1.1. Pneumatic supply pressure (two lines): - kPa
 43.6.2.1.2. Electrical control line: no
 43.6.2.2. Hydraulic connection type: None
 43.6.2.2.1. Hydraulic supply pressure: Single line: - kPa
 Two lines: - kPa
 43.6.2.2.2. Presence of ISO 7638:2003 connector: no

Rollover protective structure (ROPS)

2.1.	Make(s) (trade name(s) of manufacturer):	KUBOTA
2.2.2.	Type-approval number(s):	e13*1322/2014*2018/830U5S*00232*00
46.1.	Equipment of ROPS:	standard
46.2.	ROPS	by cab
46.2.1.	In the case of roll bar:	N/A
46.2.2.	In the case of foldable roll bar:	
46.2.2.1.	Folding operation:	N/A
46.2.2.2.1.	Hand-operated foldable ROPS:	N/A
46.2.2.4.	Locking mechanism:	N/A

Seating positions (saddles and seats)

49.1.	Seating position configuration:	Seat
49.4.2.	Driver's seat type category:	category: A class: I/II
49.4.3.	Reversible driving position:	No
49.5.1.	Number of passenger seats:	0

Mechanical couplings

38.3. Rear mechanical coupling

Type (according to Appendix 1 of Annex XXXIV to Commission Delegated Regulation (EU) 2015/208):			Tractor drawbar	Clevis type	Towing hook	Ball type	Clevis type
Make:			KUBOTA	V.ORLANDI	Dromone	Scharmüller	Scharmüller
Manufacturer's type designation:			L3400	KY1	Kubota GL40 - PUH	701600	3200
(EU) type-approval mark or -number:			e1*2015/208* 2018/829NS* 00400*01	e3*2015/208* 2018/829NS* 10010*01	e5*2015/208* 2018/829ND* 01022*01	E1*55R*012809	e1*2015/208* 2018/829ND* 00031*02
Maximum horizontal load (kg)							
D-Value : (kN)			N/A	N/A	18.4	17	92
Towable mass (T) :			3 tonnes	6 tonnes	N/A	N/A	N/A
Maximum permissible vertical load on the coupling point : (kg)			600	500	900	200	2000
Position of coupling point	height above ground	minimum (mm)	360	355	290	340-435	275-365
		maximum (mm)	450	445	355	735-825	665-755
coupling point	distance from vertical plane passing through the axis of the rear axle	minimum (mm)	410	400	280	405	410
		maximum (mm)	410	530	280	405	410

Type (according to Appendix 1 of Annex XXXIV to Commission Delegated Regulation (EU) 2015/208):			Ball	Ball			
Make:			Scharmüller	Scharmüller			
Manufacturer's type designation:			701601	820480			
(EU) type-approval mark or -number:			E1*55R*012810	E1*55R*012882			
Maximum horizontal load (kg)							
D-Value : (kN)			31	17			
Towable mass (T) :			N/A	N/A			
Maximum permissible vertical load on the coupling point : (kg)			250	250			
Position of coupling point	height above ground	minimum (mm)	340-435	310			
		maximum (mm)	735-825	400			
coupling point	distance from vertical plane passing through the axis of the rear axle	minimum (mm)	405	360			
		maximum (mm)	405	360			

Three-point lifting mechanism

- 39.1. Three-point lifting mechanism: Both front and rear mounted
 39.2. Maximum towable mass: 1750 kg

Additional coupling points

- 40.1. Additional coupling points: No

Power take-off(s)

- 51.2. Main PTO: Position: rear and other
 51.2.3. Optional: Power at the power take-off (PTO) at the rated speed(s) [in accordance with OECD Code 2 or ISO 789-1:1990(Agricultural tractors-Test procedures-Part 1:Power tests for power take-off)]

Rated speed PTO (min ⁻¹)	Corresponding engine speed (min ⁻¹)	Power(kW)
	Main PTO:	Main PTO:
1-540	-	-
2-1000	-	-
540E	-	-
1000E	-	-

Result of the sound level test (external):

Measured in accordance with Annex II to Commission Delegated Regulation (EU) 2018/985, as last amended by Commission Delegated Regulation (EU)..../...:

Moving:	81.7 dB(A)
Stationary:	81.1 dB(A)
Engine speed:	2600 min ⁻¹

Driver-perceived sound level:

Measured according to Annex XIII to Commission Delegated Regulation (EU) No 1322/2014, as last amended by Commission Delegated Regulation (EU)2018/830

Driver's exposure to noise level

Cab/openings closed:	79.2 dB(A)
Cab/openings opened:	81.8 dB(A)

Test method used: Test method 2 in accordance with section 3 of Annex XIII to Commission Delegated Regulation (EU) No 1322/2014

Results of exhaust emission tests (inclusive of Deterioration Factor)

Measured according to:

- Commission Delegated Regulation (EU) 2018/985, as last amended
by Commission Delegated Regulation (EU) .../...: no ;or
- Regulation (EU) 2016/1628 of the European Parliament and of the Council,
as last amended by Commission Delegated Regulation (EU) .../...
(of the European Parliament and of the Council): yes ;or
- Regulation (EC) No 595/2009 of the European Parliament and of the Council,
as last amended by (Commission Delegated) Regulation (EU) (No) .../...
(of the European Parliament and of the Council): no ;or

Emissions	CO (g/kWh)	HC (g/kWh)	NO _x (g/kWh)	HC+NO _x (g/kWh)	PM (g/kWh)	PN (#/kWh) (X10 ¹²)	Test Cycle(1)
NRSC(2) / ESC / WHSC(1)	0.026	---	---	3.616	0.0024	0.0623	C1
NR transient test(3) / ETC / WHTC(1)	0.057	---	---	3.230	0.0006	0.027	---
CO ₂ result (4)	3827 g						

Explanatory notes:

For engines tested on heavy duty test cycles, indicate the final test results (inclusive of Deterioration Factor) and the CO₂ result of the ESC/WHSC or ETC/WHTC test in accordance with Regulation (EC) 595/2009.

For engines tested on non-road test cycles, indicate the applicable information of the Test Report For Non-Road Engines set out in Appendix 1 to Annex VI to Commission Implementing Regulation (EU) 2017/656, in accordance with the following explanatory notes:

(1) For NRSC, note the cycle indicated in point 9.1 (Table 4) of; for transient test note the cycle indicated in point 10.1 (Table 8).

(2) Copy the "Final test result with DF" results from Table 6.

(3) Copy the "Final test result with DF" results from Table 9 or, as applicable, from Table 10.

(4) For an engine type or engine family that is tested on both the NRSC and a non-road transient cycle, indicate the hot cycle CO₂ emissions values from the NRTC noted in point 10.3.4 or the CO₂ emissions values from the LSI-NRTC noted in point 10.4.4.

For an engine only tested on an NRSC indicate the CO₂ emissions values given in that cycle from point 9.3.3.

Comments: