



CHANGZHOU KWANGYANG MOTOR CO., LTD.
NO.380, HAN JIANG ROAD, NEW DISTRICT,
CHANGZHOU CITY, JIANGSU, P. R. CHINA.
POST CODE: 213022

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

EC CERTIFICATE OF CONFORMITY

The undersigned: Mr. Lu A Chu

Hereby certifies that the following vehicle:

- | | | | |
|-------|--|---|--|
| 0.1. | Make | : | KYMCO |
| 0.2. | Type | : | CK50QT-5 |
| | Variant | : | n.a. |
| | Version | : | CK50QT-5-00 |
| 0.3. | Commercial name(s)(where appropriate) | : | AGILITY50 |
| 0.4. | Vehicle category | : | L1e (moped) |
| 0.4.1 | Vehicle category according to Directive 97/24/EC,
Chapter 7(if applicable): A/B/C/D | : | A |
| 0.5. | Name and address of manufacturer | : | CHANGZHOU KWANGYANG MOTOR CO., LTD.
No.380, Hanjiang Road, New District,
213022,Changzhou City, Jiangsu Province,
P.R.China |
| 0.6. | Location of the statutory plate | : | R, x 288.5,y 0,z 491.5 |
| | Vehicle identification number | : | LC2U60000***** |
| 0.7. | Location of the Vehicle identification number on
the chassis | : | R, x 348, y6, z 457.5 |

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

--- EC type-approval number: e4*2002/24*0403*01

--- Dated:

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

Changzhou, P.R. China

(Place)

MAY .12 .2005

(Date)

Lu A. Chu

(Signature)

LU A CHU

General Manager

(Position)



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Additional Information

- | | | | | | |
|-------|---|-----------------|--|-----------------------------------|-----------------|
| 1. | Number of axles: | 2 | and wheels : | 2 | |
| 3. | Wheel base | : | 1325 mm | | |
| 6.1 | Length | : | 1830mm | | |
| 7.1 | Width | : | 690 mm | | |
| 8. | Height | : | 1130 mm | | |
| 12.1 | Mass of vehicle (with bodywork) in running order | : | 97 kg | | |
| 12.2 | Unladen mass of vehicle | : | 92.5 kg | | |
| 14.1 | Technically permissible maximum laden mass | : | 247kg | | |
| 14.2 | Distribution of this mass among the axles | : | 1. 76kg | 2. 171kg | |
| 14.3 | Technically permissible mass on each axle | : | 1. 76kg | 2. 171kg | |
| 17. | Maximum mass of trailer | : | (braked): -- kg | (unbraked): -- kg | |
| 19.1 | Maximum vertical load at the coupling point for a trailer | : | -- kg | | |
| 20. | Engine manufacturer | : | Changzhou Kwangyang Motor Co., Ltd | | |
| 21. | Engine type as mark on the engine | : | KG10 | | |
| 21.2 | Engine number | : | KG10SA*1000112* | | |
| 22. | Working principle: | | electric/spark ignition/compression ignition , four/two-stroke (³) | | |
| 23. | Number, arrangement of cylinders | : | One, S | | |
| 24. | Cylinder capacity | : | 49 cm ³ | | |
| 25. | Fuel | : | P | | |
| 26. | Maximum net power or o maximum continuous rated power as applicable | : | 2.4KW at 7500 min ⁻¹ | | |
| 26.1 | Ratio: maximum net power or o maximum continuous rated power/mass of the vehicle in running order | : | 0.025(KW/kg) | | |
| 28. | Gearbox (type) | : | A | | |
| 29. | Gear ratios: | : | minimum transmission ratio : 33.66 | maximum transmission ratio: 10.22 | |
| 32. | Tyre size designation | : | Axle 1: 120/70-12 | Axle 2: 130/70-12 | |
| 37. | Body | : | Yes/no | | |
| 41. | Number and configuration of doors | : | n.a | | |
| 42.1. | Number and position of seats | : | 2, r1: 1C r2: 1C | | |
| 43.1. | Approval mark of coupling device, if fitted | : | not applicable | | |
| 44. | Maximum speed | : | 45km/h | | |
| 45. | Sound level according to 97/24/EEC: | | | | |
| | Stationary | : | 80dB (A) at engine speed | 3750 min ⁻¹ | |
| | Drive-by | : | 71dB (A) | | |
| 46. | Exhaust emissions according to 97/24/EEC as lasted amendment 2003/77/EC | | | | |
| | Type I test: | | | | |
| | CO: | 0.458 g/km | HC: | g/km | |
| | NO _x : | g/km | HC+ NO _x : | 0.391g/km | |
| | Type II test: for mopeds: | CO: 0.025 g/min | HC: | 0.007g/min | |
| | for motorcycle and tricycle: | | CO: | % vol | |
| | Visible air pollution caused by an engine with compression ignition: | | | | |
| | ---corrected value of absorption coefficient: | | | m ⁻¹ | |
| 47. | Fiscal power or national code number: | | | | |
| | Italy: | France: | Spain: | Belgium: | Germany: |
| | Luxembourg: | Denmark: | Netherlands: | Greece: | United Kingdom: |
| | Ireland: | Portugal: | Austria: | Sweden: | Finland: |
| | Czech Republic: | Estonia: | Cyprus: | Latvia: | Lithuania: |
| | Hungary: | Malta: | Poland: | Slovenia: | Slovakia |
| 50. | Remarks | : | N.A | | |
| 51. | Exemptions | : | N.A | | |