

EU TYPE-APPROVAL CERTIFICATE


Communication concerning: -EU type-approval⁽¹⁾
~~-Extension of EU type approval⁽¹⁾~~
~~-Refusal of EU type approval⁽¹⁾~~
~~-Withdrawal of EU type approval⁽¹⁾~~

of a type of ~~component~~/separate technical unit⁽¹⁾⁽⁰⁾ pollution-control device and noise-abatement device with regard to Annex(es) IX ^(a) to Commission Delegated Regulation (EU) No 134/2014 ~~(and Annex(es) ...^(a) to Commission Delegated Regulation (EU) No .../...⁽¹⁾, as last amended by (Commission Delegated)⁽¹⁾ Regulation (EU) No .../...⁽¹⁾⁽⁶⁾~~

EU type-approval number⁽¹⁾: **e24*134/2014*134/2014H*00104*00**

~~Reason for extension⁽¹⁾~~: *N/A*

SECTION I

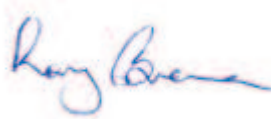
- 0.7. Make(s) (trade name(s) of manufacturer): *AROS resp. ;*

- 0.8. Type: *AR-AK550*
- 0.8.1. Commercial name(s) (if available): *AR-AK550*
- 0.9. Company name and address of the manufacturer: *AROS S.r.l.*
Via Gioacchino Rossini, 18
IT-25050 Pian Camuno (BS)
Italy
- 0.9.1. Name(s) and address(es) of assembly plant(s): *AROS S.r.l.*
Via Gioacchino Rossini, 18
IT-25050 Pian Camuno (BS)
Italy
- 0.9.2. Name and address of the manufacturer's representative (if any): *N/A*
- 0.10. In the case of separate technical unit, vehicle(s) for which is intended for ^(b):
 - 0.10.1. Type^(c): *E1-A3*
 - 0.10.2. Variant(s)^(c): *00*
 - 0.10.3. Version(s)^(c): *00*
 - 0.10.4. Commercial name(s) (if available): *AK550*
 - 0.10.5. Category, subcategory and sub-subcategory of vehicle (3): *L3e-A3*

EU type-approval number⁽¹⁾:

*e24*134/2014*134/2014H*00104*00*

SECTION II

1. Technical service responsible for carrying out the tests:	<i>FAKT S.r.l. Via Lithos, 53 IT-25086 Rezzato (BS)</i>
2. Date of test report(s):	<i>30.03.2018</i>
3. Number of test report(s):	<i>IT18/0527 - 00</i>
4. Remarks (see addendum):	<i>N/A</i>
5. Restrictions of validity ⁽¹⁾⁽⁴⁾ :	<i>N/A</i>
6. Waivers applied ⁽¹⁾⁽⁴⁾ :	<i>N/A</i>
Place:	<i>Dublin</i>
Date:	<i>17th May, 2018</i>
Name and signature (or visual representation of an 'advanced electronic signature' according to Directive 1999/93/EC, including data for verification):	




Attachments:
— Information package
— Test report

NB:
— If this model is used for type-approval of a component or separate technical unit as an exemption for new technology or new concept, pursuant to Article 40 of Regulation (EU) No 168/2013, the heading of the certificate shall read 'EU PROVISIONAL TYPE-APPROVAL CERTIFICATE VALID ONLY ON THE TERRITORY OF ... ⁽⁴⁾', The provisional type approval certificate shall also specify the restrictions that have been imposed as to its validity and the waivers which have been applied in accordance with Article 30⁽⁴⁾ of Regulation (EU) No 168/2013.

Explanatory notes relating to Appendix 5
(Footnotes and explanations not to be stated on the type-approval certificate)

⁽⁰⁾ Indicate the component/separate technical unit according to first column of Table 1 in point 6 of Annex VII (e.g. devices to prevent unauthorised use)

⁽¹⁾ Delete where not applicable.

⁽³⁾ Classified according to Article 4 of and Annex I to Regulation (EU) No 168/2013, the coding shall be indicated, e.g. "L3e-A1E" for a low-performance Enduro motor-cycle.

⁽⁴⁾ Indicate the Member State.

⁽⁵⁾ Applicable only for type-approval of a component or separate technical unit as an exemption for new technology or new concept, pursuant to Article 40 of Regulation (EU) No 168/2013

⁽⁶⁾ Indicate the latest amendment of the Commission Delegated Regulation according to the amendment applied for the EU type-approval.

^(a) The Roman numeral of the relevant Annex to the Commission Delegated Regulation or multiple Roman numerals of the relevant Annexes to the same Commission Delegated Regulation.

^(b) Provide this information for each vehicle type.

^(c) Indicate the alphanumeric code Type-Variant-Version or 'TVV' allocated to each type, variant and version as set out in point 2.3 of Part B of Annex I.



ADDENDUM TO THE EU TYPE-APPROVAL CERTIFICATE WITH EU TYPE-APPROVAL NUMBER
e24*134/2014*134/2014H*00104*00

- | | |
|--|---|
| 1. Restriction of use of the ⁽⁰⁾ (¹): | <i>Pollution-control device and
Noise-abatement device</i> |
| (²): | <i>N/A</i> |
| 2. Special conditions for the mounting of the ⁽⁰⁾ (¹): | <i>Pollution-control device and
Noise-abatement device</i> |
| (²): | <i>N/A</i> |
| 3. Remarks ⁽⁰⁾ : | <i>N/A</i> |

Explanatory notes relating to Appendix 6

(Footnotes and explanations not to be stated on the addendum to the type-approval certificate)

⁽⁰⁾ Delete where not applicable.

⁽¹⁾ Identify the component or separate technical unit according to the first column of Table 1 in point 6 of Annex VII to this Regulation (e.g. devices to prevent unauthorised use).

⁽²⁾ In accordance with Article 31(4) of Regulation (EU) No 168/2013, indicate the restrictions of use and the special conditions for the mounting of the component/separate technical unit.

Prüfbericht Nr.: IT18/0527 - 00

Test Report No.:

VO (EU) N. 134/2014

Typ Type: AR-AK550

Hersteller Manufacturer: AROS S.r.l.

IT-25050 Pian Camuno (BS)



Anlage Enclosure 2

Verwendungsbereich
Field of Application

Nr. No.	Fahrzeug Vehicle		Umweltverträglichkeit und Antriebsleistung Environmental and propulsion performance					Anordnung entsprechend Anlage 1 Composition according to enclosure 1				
	Fahrzeug- hersteller Vehicle manufacturer	Handels- name(n) Commercial name(s)	EG Typgenehmi- gungsnummer EU type-approval number	Klasse category	Baumuster- bezeichnung Antriebsein- heit propulsion unit code	Höchstge- schwindig- keit Max. vehicle speed [km/h]	Hubraum Cylinder capacity [cm ³]		Nutzleistung maximum net power [kW / min ⁻¹ / A/F]	Nutzdrehmoment maximum net torque [Nm / min ⁻¹ / A/F]	Umweltanfor- derungsstufe Environmental step	
1	KWANG YANG	0.10.4.	-	0.10.5.	-	-	-	-	-	-	-	0) 1) 2) 3)
2	MOTOR CO., LTD.	0.10.4.	e13*168/2013* 00121*..	L3e-A3	SAA1	160	550	37,5/7500/12,0 39,5/7500/12,0	51,5/5750/12,0 55,5/5750/12,0	1.8.4.	4.0.1.	0) 1) 2) 3)