



**CERTIFICATE OF ADEQUACY**

**N°: EMC-CN0028-74-2024\_rev02**

**Directive 2014/30/EU**

Conformity assessment procedures in conformity with Annex II

**Guangxi Yuchai Equipment Technology Co., Ltd.**

Applicant

**Yuchai Engineering Machinery Industry Center, Luchuan, Yulin, China**

Address

**Guangxi Yuchai Equipment Technology Co., Ltd.**

Manufacturer

**Yuchai Engineering Machinery Industry Center, Luchuan, Yulin, China**

Address

**Hydraulic Excavator**

Denomination

**See annex**

**series production**

Type

Serial Number

**0028-49-01-2024**

Technical file reference

**EN IEC 61000-6-2:2019**

**Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments**

**EN IEC 61000-6-4: 2019**

**Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments**

Reference standards (as per applicable points)

**CERTING Srl** - with seat in Via Genazzano, 45 - 00038 - Valmontone (RM) - ITALY - declares that the examined representative sample of the product in object<sup>1</sup> - subjected to examination on a **voluntary basis** - addresses to the **ESSENTIAL HEALTH AND SAFETY REQUIREMENT** - to the extent expressly covered by the above-mentioned standards - defined in Annex I of the above mentioned Directive.

**2024/11/16**

Date of issue

**2029/11/15**

Date of expiry

The Legal Representative



<sup>1</sup> In the case of assemblies, the declaration only refers to the assembly itself. The conformity of the individual components used is the responsibility of the manufacturer.

The CE mark shown on the right can only be used under the responsibility of the manufacturer - once the technical file is successfully prepared - with the completion of EC Declaration of Conformity for all the relevant Directives/Standards.



This certificate refers to the representative sample submitted to conformity evaluation, the procedure for assessment of conformity with internal checks on production is under the responsibility of the manufacturer.

In the event that significant changes are made to the product or to the production process the validity of this certificate will lapse. The same in the event of applicable directives significant changes.

### **Annex**

#### **Type list (models covered by the representative sample)**

The attached list shows the models that share the same outline construction and general operating principles. Specific details on the characteristics of each individual model must be carried out by the manufacturer itself.

YC12; YC18; YC60; YC80; YC135; YC215; U18; U20; U27; U35

