



CERTIFICATE OF ADEQUACY

N°: EMC-CN0028-16-2025_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

U17
See annex
Type

Denomination

U17-AF5100648
series production
Serial Number

0028_14_2025

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 object¹ - 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.

2025/01/22

Date of issue

2030/01/21

Date of expiry

The Legal Representative



¹ 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.

U10, U12, U17, U60

