Scope of Accreditation

(Test Category)

Accreditation Number: VLAC-058
Expiration Date: October 31, 2028

〔Name of Laboratory〕

Test Engineering Center, Development Division, Komatsu Ltd.

〔Test site name〕

Oyama EMC, Test Engineering Center

〔Test site Address〕

400, Yokokurashinden, Oyama-shi, Tochigi 323-8558, Japan

〔Test Category〕

Emission test

Radiated disturbance: Enclosure Port

Disturbance electric field test

[Test condition] On the reference ground plane, Measurement distance: 3 m / 10 m
Measurement Frequency range: 30 MHz - 1 GHz

Immunity test

Electro static discharge test	Contact discharge, Air discharge, Indirect discharge
Radiated electromagnetic field strength	Measurement frequency range:80 MHz – 2.7 GHz

Voluntary EMC Laboratory Accreditation Center Inc.

Scope of Accreditation

（Test standards）

Accreditation Number: VLAC-058
Expiration Date: October 31, 2028

〔Name of Laboratory〕

Test Engineering Center, Development Division, Komatsu Ltd.

〔Test site name〕

Oyama EMC, Test Engineering Center

〔Test site Address〕

400, Yokokurashinden, Oyama-shi, Tochigi 323-8558, Japan

〔Test standards〕

Emission test

CISPR 12:2007, SANS 212:2009

Immunity test

IEC 61000-4-2:2008, SANS 61000-4-2:2009
IEC 61000-4-3:2006, SANS 61000-4-3:2008
IEC 61000-6-2:2005, SANS 61000-6-2:2005

Voluntary EMC Laboratory Accreditation Center Inc.

The laboratory is only accredited for testing activities outlined within the test methods listed above.
If test standards do not include the edition, it means the latest one at the date of renewal (11.1, 2026).