



April 9, 2019

To: SGS North America Inc.
620 Old Peachtree Road
SUITE 100
Suwanee, Georgia
United States

From: Kohler Co.
444 Highland Drive
Kohler, WI 53044

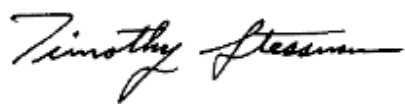
RE: Request for FCC module certification FCC ID: N82-KOHLER036

We hereby request a "Modular" certification for the FCC ID referenced above.

The device meets the requirements indicated below as outlined in the FCC KDB 996369 D01 Module Equip Auth Guide v01r04

- The device has buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal;
[Kohler] There is a STM32 MCU inside module as an embedded processor to buffer the data, and radio frequency circuitry is shielded, please see Internal photo file
- The device has power supply regulation on the module;
[Kohler] There is an external LDO chip (TLV70433) on the module as power supply regulation
- The device has a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b);
[Kohler] The device has a radar transceiver, which has a PCB antenna
- The device has demonstrated compliance in a stand-alone configuration;
[Kohler] The device has demonstrated compliance in a stand-alone configuration
- The device will be labeled with its permanently affixed FCC ID label, or use an electronic display.
[Kohler] The label position of module is clear indicated, please see the label file.
- The device does comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee;
[Kohler] The device is compliant with all applicable FCC rules, detail instructions are given in the user manual
- The device does comply with RF exposure requirements.
[Kohler] The device is compliant with RF exposure requirements, please see External photo file.

Sincerely,

A handwritten signature in black ink, reading "Timothy Stessman". The script is fluid and cursive, with the first name "Timothy" and last name "Stessman" clearly distinguishable.

Timothy Stessman
Staff Analyst
Kohler Co.