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Elkhart, IN 46516

EU DECLARATION OF CONFORMITY

Product Type: Battery Charger – for Land Vehicle and Marine Vessel Applications

Models covered: TrueCharge2 Series:

> TC 2012 (FGA 804-1220, 804-1220-02, 804-1220-05); TC 4012 (FGA 804-1240, 804-1240-02, 804-1240-05); **TC 6012** (FGA 804-1260, 804-1260-01, 804-1260-02, 804-1260-05, 804-1260-05-01, 804-1260-05-05); TC 1024 (FGA 804-2410, 804-2410-01, 804-2410-05); TC 2024 (FGA 804-2420, 804-2420-01, 804-2410-05); TC 3024 (FGA 804-2430, 804-2430-01, 804-2430-05).

This product series complies with and is CE-marked under the following Directives:

- Electromagnetic Compatibility Directive [EMCD]: 2014/30/EU - Low Voltage Directive [LVD]: 2014/35/EU

- Restriction of use of certain Hazardous Substances Directive [RoHSD]: 2011/65/EU + (EU) 2015/863

Compliance of these products with the above Directives is confirmed through the application of the following harmonized standards:

- EMC Directive

EN 55014-1:2006+A1:2009 Electromagnetic Compatibility - Requirements for household appliances, electric tools and

similar apparatus - Part 1: Emission

EN 55014-2:1997+A1:2001+A2:2008 – Electromagnetic compatibility - Requirements for household appliances, electric

tools and similar apparatus - Part 2: Immunity - Product family standard

EN 61000-3-2:2014 Limits for harmonic current emissions (input current ≤ 16A per phase)

EN 61000-3-3:2013 Limits of voltage changes, voltage fluctuations, and flicker (rated current ≤ 16A per phase)

- Low Voltage Directive

EN 60335-1:2012+A2:2019 Household and similar electrical appliances – Safety – Part 1: General requirements

EN 60335-2-29:2004+A11:2018 — Household and similar electrical appliances — Safety — Part 2-29: Particular requirements

for battery chargers

- RoHS Directive

Technical documentation for the assessment of electrical and electronic products with EN 50581:2012

respect to the restriction of hazardous substances

Year CE-mark first affixed: 2011

Signed on: 2021-05-03

Manufactured for: Xantrex LLC, 541 Roske Drive, Suite A, Elkhart, IN, 46516-9323 USA

David Miller

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Xantrex Business, Mission Critical Electronics

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