

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Applicant:	Xantrex LLC	Manufacturer:	Green Power Electronic Co., Ltd.
Address:	541 Roske Drive, Suite A, Elkhart, Indiana, 46516	Address:	Ju Long Wei, Tian Xin Industrial Estate, Huang Jiang Town, Dong Guan City, Guang Dong Province
Country:	USA	Country:	China
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Testing Services NA Ltd., Coquitlam, BC		
Control Number:	<u>3099856</u>	Authorized by:	<u><i>L. Matthew Snyder</i></u> for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Industrial Battery Chargers [UL 1564:2015 Ed.4+R:25Aug2020]
	Battery Chargers for Charging Engine-starter Batteries [UL 1236:2015 Ed.8+R:03Feb2021]
	Safety Of Household And Similar Appliances - Part 1: General Requirements [CSA C22.2#60335-1:2016 Ed.2]
	Household and Similar Electrical Appliances - Safety - Part 2-29: Particular Requirements for Battery Chargers [CSA C22.2#60335-2-29:2020 Ed.4]
Product:	Deep-cycle Battery Charger
Brand Name:	Xantrex
Models:	TC4012, TC2012, TC2024, TC1024, TC6012, TC3024, TC1012

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Applicant: Xantrex LLC

Manufacturer: Marvel Act Limited

Address: 541 Roske Drive, Suite A,
Elkhart, Indiana, 46516

Address: 5/F, 12 - 16 Fui Yui Kok St.,
Tusen Wan, N.T., Hong Kong

Country: USA

Country: China

Party Authorized To Apply Mark: Same as Manufacturer

Report Issuing Office: Intertek Testing Services NA Ltd., Coquitlam, BC

Control Number: 5015834

Authorized by:

L. Matthew Snyder
for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Intertek Testing Services NA Inc.
545 East Algonquin Road, Arlington Heights, IL 60005
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Standard(s):	Industrial Battery Chargers [UL 1564:2015 Ed.4+R:25Aug2020]
	Battery Chargers for Charging Engine-starter Batteries [UL 1236:2015 Ed.8+R:03Feb2021]
	Safety Of Household And Similar Appliances - Part 1: General Requirements [CSA C22.2#60335-1:2016 Ed.2]
	Household and Similar Electrical Appliances - Safety - Part 2-29: Particular Requirements for Battery Chargers [CSA C22.2#60335-2-29:2020 Ed.4]
Product:	Deep-cycle Battery Charger
Brand Name:	Xantrex
Models:	TC4012, TC2012, TC2024, TC1024, TC6012, TC3024, TC1012