

SUPPLIER DECLARATION OF CONFORMITY (SDOC)

IN ACCORDANCE WITH ISO/IEC 17050-1:2004

SDoC Identification Number - TNL0090.2018

ISSUER DETAILS

NAME (of New Zealand manufacturer or importer)		CONTACT ADDRESS
TRANSNET NZ LTD		78 CRYERS ROAD EAST TAMAKI AUCKLAND
NEW ZEALAND COMPANY NUMBER (IF APPLICABLE)		
1033992		
TELEPHONE	FAX	EMAIL ADDRESS
09 274 3340	09 274 5490	sales@transnet.co.nz

MEDIUM RISK ARTICLE - DETAILS (BRAND, PRODUCT TYPE, MODEL, RATINGS, AS APPLICABLE)

EVC-WBCOM-T1; 230V/400V AC, 32A, 50Hz, IP54

EVC-WBCOM-T2; 230V/400V AC, 32A, 50Hz, IP54

THE MEDIUM RISK ARTICLE, LISTED ABOVE, FULLY COMPLIES WITH THE CITED STANDARD(S), AS LISTED:-

Standard number & issue year:- AS/NZS 3820:2009+A1	Standard number & issue year:-
Standard Title:- Essential Safety Requirements for Electrical Equipment	Standard Title:-
Edition / Amendment status:-	2009
Edition / Amendment status:-	

OR COMPLIES WITH THE CONFORMITY COOPERATION AGREEMENT - NO

NAMES AND ADDRESSES OF ANY TESTING ORGANISATION OR BODY

NAME(S)	ADDRESS(ES)
Wallbox Chargers, S.L.	C/ Josep Ros i Ros, 21A, 08740 Sant Andreu de la Barca, Barcelona, Spain

Reference to relevant test reports/certification, and issue date of the reports/certification, that show how compliance is achieved:-

STANDARD(S) OR DOCUMENT(S) USED, TO SHOW HOW COMPLIANCE WITH CITED STANDARD IS ACHIEVED:-	REPORT/CERTIFICATION OR DOCUMENT REFERENCE N°(S):-	ISSUE DATE(S)
UNE-EN 61851-1:2012; UNE-EN 61851-22:2002	No. 1000 / 30-10-2018	30/10/2018

Reference to any management systems involved:-

Additional Information:- Supporting Evidence to Worksafe Electric Vehicle Charging Safety Guidelines. Refer TNL0090.2018.SUP

DECLARATION

I hereby declare that the above specified fittings or electrical appliances comply with the requirements of Regulation 83 of the Electricity (Safety) Regulations 2010.

SIGNED FOR AND ON BEHALF OF:

TransNet NZ Ltd

NAME & POSITION, AS AUTHORIZED BY THE ISSUER

Phillip Hogg, Mechatronic Engineer

SIGNATURE

DATE

Issuer Identification
(as affixed to the article)



15/11/2018

Supplementary Electrical Safety Documentation

Reference: TNL0090.2018.SUP

Subject:

Make: Wallbox S.L

Model: EVC-WBCOM-T[1/2]

Type: Electric Vehicle Charging Station

Rating: 230V/400V~ (+-10%), 50Hz, 32A

Comments:

TransNet part numbers reference the Wallbox part numbers in the following table:

TransNet Models	Wallbox part number/reference
EVC-WBCOM-T1	WBCM-0-1-2-0-001-B
EVC-WBCOM-T2	WBCM-0-2-2-0-001-B
EVC-WBCOM-T2-3PH	WBCM-0-2-4-0-001-B

Both standards UNE-EN 61851-1:2012 and UNE-EN 61851-22:2002 are identical to standards IEC 61851-1:3.0 and IEC 61851-22:1.0 respectively as required by Worksafe Guidelines. See Worksafe issued 'Electric Vehicle Charging Safety Guidelines Part 2: Selection and Installation' dated 1/11/2016 referring to Clause 6.1.2(b)

Test evidence to EN61851-1:2012 and EN61851-22:2002 is conducted with 'Type 2' connector evidence is replaced with Phoenix Contact part EV-T1G3K-1AC32A-5,0M6,0ESBK01 also complying to IEC62196-2 for products specified with 'Type 1' connector. Phoenix Contact part number EV-T1G3K-1AC32A-5,0M6,0ESBK01 compliance evidence is issued as Manufacturer Declaration certificate number 1623224.CE.02

Evidence of compliance to AS/NZS 3820:2009 is provided with manufacturer issued test evidence in conjunction with the Worksafe Electric Vehicle Charging Safety Guidelines.



Signed : Phillip Hogg
 Mechatronics Engineer

Date: 15/11/2018

Test report

Electrical Safety

Equipment

Model: Commander
PN: WBCM-0-2-4-0-001-B

Applied Specifications

UNE-EN 61851-1:2012 Electric vehicle conductive charging system -Part 1: General requirements

UNE-EN 61851-22:2002 AC Electric Vehicle Charging Station – Part 22: AC electric vehicle charging system

Results

Samples have been tested according to the applied specifications of the standards UNE-EN 61851-1:2012 and UNE-EN 61851-22:2002

See detailed results throughout this report. This report is not an ILAC endorsed report.

Date: Sant Andreu de la Barca, October 30, 2018



Eduard Castañeda, CTO

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