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BCA BACKCOUNTRY
ACCESS

Tracker S 2025



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Ahora mas Liviana y Pequeña





Tracker S - 2025 Nueva

Funciones y características confiables de Tracker S en un diseño nuevo, liviano, delgado y de bajo perfil.

Características principales

Simplicidad redefinida, nuestra baliza más ligera

Diseño ergonómico delgado y de bajo perfil

8% más ligero que el modelo anterior de Tracker S

5% más ligero que Tracker 3+

11% más ligero que Tracker 4

Baliza de avalancha de tres antenas

Pantalla LED grande y brillante

Alcance de hasta 55 m, ancho de banda de búsqueda de 50 m

Modo de vista general ["Big picture mode"]

Indicador de múltiples sepulturas

Indicador de proximidad cercana

Ensamblado y probado en los EE.UU.

La simplicidad es velocidad.

Ahora más ligero y más pequeño.



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Simplicidad Redefinida



Especificaciones

Peso: 157 g sin baterías ni arnés

Peso del arnés: 120 g

Dimensiones: 12.2 cm x 7.4 cm x 2.6 cm

Frecuencia: 457 kHz

Alcance máximo: 55 metros

Ancho de banda de búsqueda: 50 metros

Fuente de energía: Tres Pilas AAA alcalinas

Duración de las Pilas:

- Mínimo 1 hora en modo búsqueda después de 200 horas en modo transmisión
- 250 horas solo en modo transmisión o 50 horas solo en modo búsqueda

Garantía: 5 años limitada





Test Certificate

A sample of the following product received on December 20, 2017 and tested on March 15 and 16, 2018 complied with the requirements of

- EN 300 718-1 v2.1.1 (2018-01) "Avalanche Beacons operating at 457 kHz; Transmitter-receiver systems; Part 2: Harmonised Standard for features for emergency services"

given the measurement uncertainties detailed in National Technical Systems report FR-076969.01-ENRA Rev 0.

Backcountry Access Model Tracker S

David W. Bare
Chief Engineer

David Guidotti
Preparer

Gary Izard
Quality Assurance Delegate

The information contained above relates to the results of testing test articles identified and selected by the client performed to specifications and/or procedures selected by the client. National Technical Systems (NTS) makes no representations, expressed or implied, that such testing is adequate (or inadequate) to demonstrate efficiency, performance, reliability, or any other characteristic of the articles being tested, or similar products. This report should not be relied upon as an endorsement or certification by NTS of the equipment tested, nor does it represent any statement whatsoever as to its merchantability or fitness of the test article, or similar products, for a particular purpose. This report shall not be reproduced except in full



Test Certificate

A sample of the following product received on March 15, 2018 and tested on March 19, 20, 23 and 28, 2018 complied with the requirements of,

- EN 301 489-1 V2.1.1 "ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of the Directive 2014/53/EU and the essential requirements of article 6 of the Directive 2014/30/EU"
- EN 301 489-3 V2.1.1 "ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU"

given the measurement uncertainties as detailed in National Technical Systems report FR-076969.02-ENEMC Rev 0.

Backcountry Access Model Tracker S

David W. Bare
Chief Engineer

David Guidotti
Preparer

Gary Izard
Quality Assurance Delegate

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EMC TEST REPORT

Project ID: PRJ0040140
Report ID: REP014293

Type of assessment:
Complete Assessment

Applicant:
Backcountry Access Inc.

Product: Tracker S (Reskin)
Model: BCA Tracker S

- Specifications:
- ◆ FCC 47 CFR Part 15, Subpart B – Verification
 - ◆ ICES-003 Issue 7 October 2020

Date of issue: September 6, 2023

Sarveshkumar Patel, EMC/RF Specialist
Tested by

Signature

David Duchesne, EMC/RF Lab Manager
Reviewed by

Signature

Nemko Canada Inc., a testing laboratory, is accredited by ANSI National Accreditation Board (ANAB).
The tests included in this report are within the scope of this accreditation.
The ANAB symbol is an official symbol of the ANSI National Accreditation Board, used under licence.

ANAB File Number: AT-3195 (Ottawa/Almonte); AT-3193 (Pointe-Claire); AT-3194 (Cambridge)



Notified Body EU-type Examination Certificate

Manufacturer company name: Backcountry Access, Inc.
Manufacturer address: 2820 Wilderness Place, Unit H
Boulder, Colorado 80301
U.S.A.
Description of the radio equipment: Avalanche beacon
Trade name/brand name: Tracker
Model/type indication: Tracker S
Software version: B0
Hardware version: O
Frequency band(s) of operation: 457 kHz

TD reference: PR076969
ACB project number: ATCB022571
Certificate number: ATCB022571, issue 1

ACB, Inc. is designated as a Notified Body under the
U.S.-EU Mutual Recognition Agreement for Radio Equipment Directive 2014/53/EU

ACB, Inc.
Notified Body Number 1588
6731 Whittier Avenue, Suite C110
McLean, VA 22101, USA

In the opinion of ACB, Inc., the examination of the technical documentation as drawn up by the manufacturer demonstrates that the essential requirements of Article 3.2 and Article 3.3g of Radio Equipment Directive 2014/53/EU have been met, with the exception of the acoustic signal indication function of the radio equipment where it has not been demonstrated that the essential requirements of Article 3.2 and Article 3.3g of Radio Equipment Directive 2014/53/EU have been met. The conformity assessment on the radio equipment listed above and as described in Annex 1 to this restricted EU-type examination certificate has been carried out in accordance with

Annex III, Module B, of Radio Equipment Directive 2014/53/EU.
This restricted EU-type examination certificate relates only to the documents as provided to ACB, Inc.
A list of documentation forming the basis for the EU-type examination is provided in Annex 2 to this restricted EU-type examination certificate.

Notified Body: P.A.J.M. Robben

8 November 2018
Date



Certificados

DocuSign Envelope ID: A1753849-6B53-4D25-AFAB-3E93D340D058

Declaración de conformidad de la UE

Producto: Baliza de avalanchas
Marca registrada: Backcountry Access (BCA)
Modelo: Tracker S (TS)
Número de pieza: C2312001010
Fabricante: Backcountry Access, Inc., 413 Pine St. Ste 300, Seattle WA 98101-3670, EE.UU

Esta declaración de conformidad se expide bajo la exclusiva responsabilidad del fabricante.

El objeto de la declaración (Backcountry Access Tracker S) es conforme a las directivas comunitarias de armonización pertinentes:

- o DIRECTIVA 2014/53/UE sobre Equipos Radioeléctricos (RED) con una intensidad de campo máxima transmitida de 7 dB μ A/m (2,23 μ A/m) a una distancia de 10 m y frecuencia de 457kHz
- o DIRECTIVA 2011/65/UE

y normas armonizadas aplicadas:

- o ETSI EN 300 718-1 V2.2.1 (2021-06)
- o ETSI EN 300 718-2 V2.1.1 (2018-01)
- o ETSI EN 300 718-3 V1.2.1 (2004-02)
- o ETSI EG 203 367 V1.1.1 (2016-06)
- o ETSI EN 301 489-1 V2.2.3 (2019-11)
- o ETSI EN 301 489-3 V2.3.2 (2023-01)
- o EN 6238-1: 2018 + AC:2015
- o EN 62311:2020

El organismo notificado National Technical Systems (número de identificación 2155), número de informe del test FR-076969.01-ENRA Rev 0.

Todos los componentes y subconjuntos cuentan con la certificación RoHS de sus respectivos proveedores.

Firmado en nombre y representación de Backcountry Access, Inc.

Lugar: Seattle, Washington, USA
Fecha: 2024-07-29

Steve Moenaert
Steve Moenaert
Director de producto

Información Extra

[Protocolo de Testeo - Tracker S 2025 \[Click acá\]](#)

[Manual de Uso - Tracker S 2025 \[Click acá\]](#)

[Video Tracker S 2025 \[Click acá\]](#)



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