



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE APPROVAL GRANTED ⁽¹⁾ / APPROVAL EXTENDED ⁽¹⁾ /
APPROVAL REFUSED ⁽⁴⁾ / APPROVAL WITHDRAWN ⁽⁴⁾ / PRODUCTION DEFINITELY
DISCONTINUED ⁽¹⁾ OF A TYPE OF PROTECTIVE HELMET WITHOUT / WITH ⁽¹⁾ ONE / MORE ⁽¹⁾
SPECIFIC ACCESSORY TYPE(S) PURSUANT TO UN REGULATION NO. 22.06



Approval No: E11*22R06/02*2056*00

Reason(s) for Extension: Not applicable

1. Trade mark: LEATT
2. Type: ADV 8.5
3. Sizes: XS 53-54cm, S 55-56cm, M 57-58cm, L 59-60cm, XL 61-62cm, XXL 63-64cm.
4. Manufacturer's name: Leatt® Corporation (South Africa)
5. Address:
12 Kiepersol Crescent
Atlas Gardens
Durbanville 7550
Cape Town
South Africa
6. If applicable, name of manufacturer's representative: Not applicable
7. Address: Not applicable
8. Brief description of helmet: See manufacturer's documentation
9. ~~Helmet without lower face cover (J) / with protective lower face cover (P) / with non protective lower face cover (NP) / with detachable or movable lower face cover (P/J) ⁽⁴⁾~~

10. Type of visor or visors: Not applicable
11. Brief description of visor or visors and inner visor if any: Not applicable
12. Helmet ready for specific accessory (SA) / ready for universal accessories (UA) ⁽¹⁾
Not applicable
13. Accessories included in the helmet homologation and functionality
14. If UA helmet, speakers (S or S45) / Microphone (M) / Front mounting (F) / Side mounting (L),
Rear mounting (R) ⁽¹⁾ Not applicable
15. Submitted for approval on: 20 October 2023
16. Technical service responsible for conducting approval tests: OMEGA SRL
17. Date of report issued by that service: 07 June 2024
18. Number of report issued by that service: VCA008594
19. Comments: None
20. Approval GRANTED / EXTENDED / REFUSED / WITHDRAWN ⁽⁴⁾
21. Place: BRISTOL
22. Date: 08 JULY 2024
23. Signature:



C McCABE
Chief Technical and Statutory Operations Officer

24. The following documents, bearing the approval number shown above, are available on request

(1) Strike out what does not apply



Vehicle
Certification
Agency

THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

APPROVAL NUMBER: E11*22R06/02*2056*00

INFORMATION PACKAGE CONTENTS

INDEX REVISION NUMBER: 00

Conformity of Production (COP) Declaration COP Confirmed

Assessment Method COP Audit

Date of Initial Clearance September 2023

Date of Last Clearance September 2023

Total number of sheets: 76 (Seventy six)

Reasons for Revision: Not applicable

Revision Date
&
Office Stamp

LEATT CORPORATION
TECHNICAL FILE 360
REVISION 00
PERSONAL PROTECTIVE EQUIPMENT
HELMET LEATT ADV 8.5



Prepared by Leatt®-Lab
Apr 2024

R&D Department

Document No: TF 360
Revision 00

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Document Change Log

GENERAL INFORMATION

- | | |
|--|---|
| 1. File Number: | TF 360 Revision Status: R 00 Date: 06 th Apr 2024 |
| 2. Manufacturer's name and address | Leatt® Corporation (South Africa)
No. 12 Kiepersol Crescent
Atlas Gardens
Durbanville 7550
Cape Town
Republic of South Africa |
| 3. Company representative | not applicable |
| 4. Name and address of assembly plant | XIAMEN TERRIFIC COMPOSITE TECHNOLOGY
CO.,LTD
7/F, Building B, NO.1299-8, Dongfu Avenue
Haicang District, Xiamen, China
Tel: +86-05926288281, Fax: +86-05926288281
Email: leon@xmtrfc.com |
| 5. Trade Mark | LEATT |
| 6. Type | ADV 8.5 |

6.1 Helmet Type

Adventure motorcycle helmet that provides head protection for motorcyclists, meeting the requirements of ECE22.06 and DOT.

- ECE 22.06 Regulation - Uniform Provisions Concerning the approval of protective helmets and their visors for drivers and passengers of motorcycles and mopeds.
- DOT Standard No. 218 - Motorcycle Helmets – US National Highway Traffic Safety Administration.

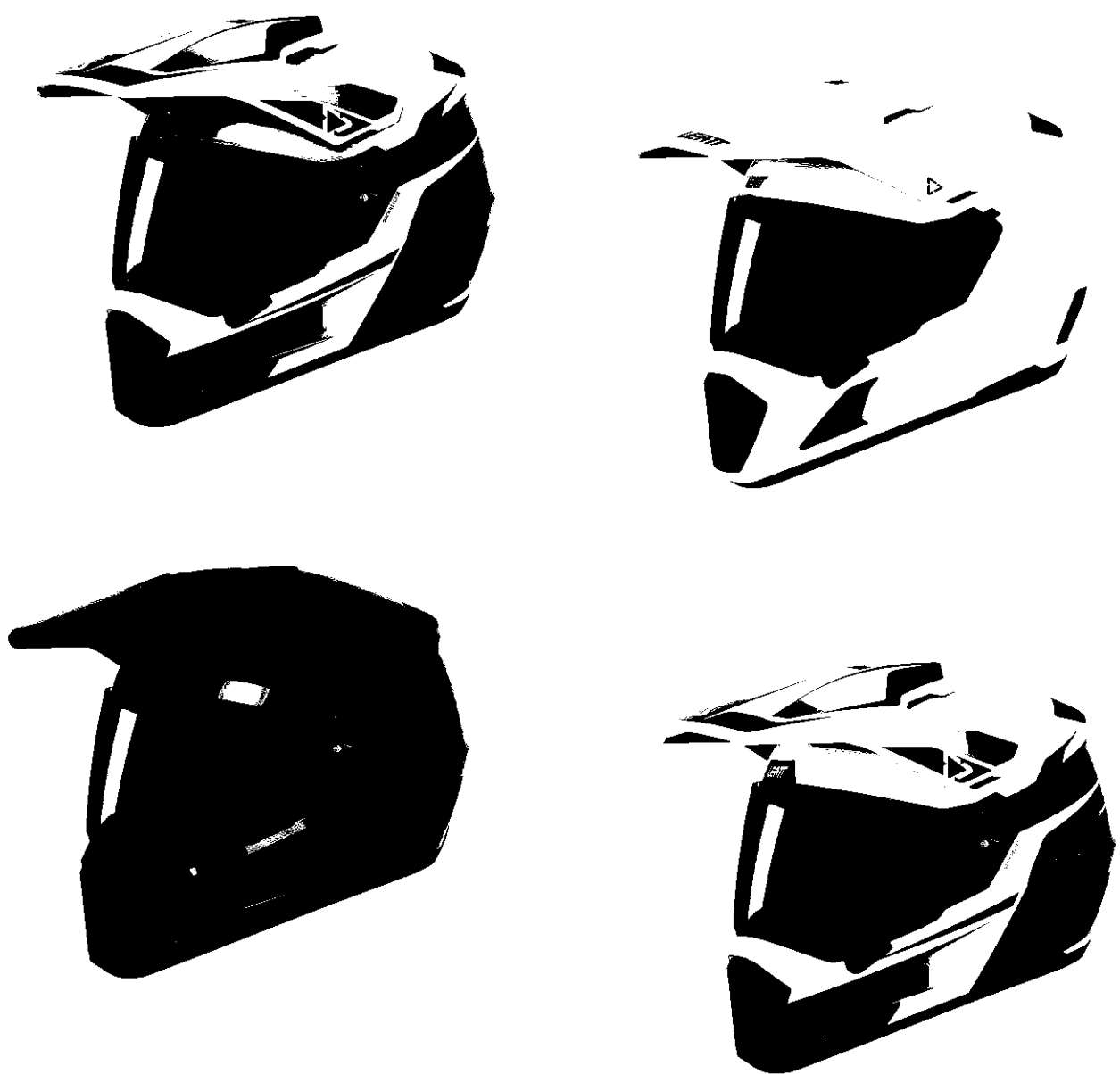
PRODUCT INFORMATION

7.1 Parts list

See Annexure B

7.2 Product Pictures

Examples of the Helmet ADV 8.5



7.3 Product Description (base model)

The Leatt ADV 8.5 Series Helmet is an Adventure helmet.

It features a viscous-elastic polymer material that is built into a circular array of impact-absorbing spacers placed between the rider's head and the helmet's padded EPS liner to help control head rotation within the helmet liner while protecting the brain from low energy impacts -considered to be the leading cause of concussions among off-road motorcycle riders.

About the size of a US quarter, these 'Turbine 360' buttons fulfil two critical duties. The energy absorbing material slows low-speed impacts well before the head contacts the EPS liner, while the spoked 'turbine' design allows the head to rotate slightly inside the helmet, should the rider receive a glancing blow.

Features:

- **Composite in 3 shell sizes**
- **360° Turbine Technology**
- Helps reduce peak brain acceleration by up to 30% at impact speeds associated with concussion
- Helps reduce peak brain rotational acceleration by up to 40%
- **Photochromic shield attached, clear shield extra inside the box**
- **FREE Velocity 4.5 Iriz Goggles included**
- **Pinlock® 120 MaxVision XLT Antifog included**
- **DD-ring**
- **4-Way Rider Set up**
 - **Shield & Goggles & Visor**
 - **Shield & Visor**
 - **Goggles & Visor**
 - **Shield and no visor**
- Wind tunnel tested shell design significantly reduces drag and lift
- Chin Curtain & Cheek pads seal around the neck for noise reduction
- Quick-release Shield for Off-road use
- Covers for the Shield mechanism included for use in off-road mode.
- Extra wide eye port for goggle integration
- Compatible with aftermarket communication devices
- Antimicrobial and washable liner and cheek pads
- Emergency cheek pads
- Spare lenses available in Iriz Silver (Mirror) and Smoke
- Certified & Tested ECE 22.06 and DOT
- Weight: #M 1520 ± 50g (TBA)
- Helmet carry bag included
- Plastic-free packaging

7.3.1 Product Description (variant models)

None at present.

7.4 Shell Materials

Composite / Fibre Glass

7.5 Liner

EPS (Expanded Polystyrene)

7.6 Padding

Moulded EVA

360° 'turbines'

7.7 Accessories

- Emergency removable safety cheek pads
- Peak with break-away function

7.8 Retention System

- DD-ring. See drawings in annexure B for more details.

7.9 Reflective Bands

- See report number "*Report-0265EU15*" with reflective qualities and drawings in annexure B for design details.

7.10 Weight

The following weights have been defined with a tolerance of ± 50 g

Sizes	Weight [g]
Adult XS / S	1490 ± 50
Adult M / L	1575 ± 50
Adult XL / XXL	1650 ± 50

8. Helmet Drawings and General assembly of product

General dimensions:

Size	Shell			EPS		
	Width	Length	Height	Width	Length	Height
XS / S	252	330	300	242	315	296
M/L	259	337	306	250	326	304
XL/XXL	270	352	320	259	338	311

Please refer to Annexure B for drawings and assembly details.

This is a direct extract from the Leatt data pack with unnecessary detail removed.

9. Outline of method of manufacture: Material testing and cutting, assembly order and the inspections that are made, finishing and inspection

Leatt® Corporation applies quality management with due regard to ISO 9001. Quality procedures detail the type and quantity of inspections to be performed on production runs, including a requirement for sampling of all products, components and manufacturing processes at each stage of production; plus a requirement for testing of completed products at regular intervals, or where there are concerns that a serious non-compliance may have occurred. Leatt Quality personnel are directly involved in the guidance and training of supplier Factory Quality teams where necessary.

Materials and components from non-ISO 9001 accredited suppliers are checked for conformity before being moved to the stores. For such suppliers, a sample representing 5% of a shipment quota is checked and after passing inspection shipments are stored in a specific area. For ISO 9001 accredited suppliers, the inspection is 0.5%, selected at random and checked in the manner described above.

Materials are required to be within the tolerances of the LEATT specifications and designs. In the event of non-conformity, either the entire shipment is repackaged (marked clearly as "rejected"), quarantined, and returned to the supplier for rework or credit or subject to 100% inspection and non-conforming materials removed and rejected.

All fabrics and lining materials are cut to size from templates to an accuracy of $\pm 3\%$. Continual visual checks are made, usually following each cutting operation, to ensure that the pattern has not been damaged or otherwise dimensionally-changed due to wear and tear.

Components for products of the same variant type and size are prepared at the same time, or are prepared on physically separated production lines. Components are clearly tagged or otherwise marked with the variant type and size, and at all stages of the manufacturing process are kept completely separate from other components for different product variants and sizes. If at all possible, production of different variants and sizes does not take place at the same time.

Assembly is performed in accordance with the procedures specified in Leatt® Corporation's Production Manuals. Constant visual inspections are made to ensure that

- All components are for the correct, same variant and size of product
- All badges and labels are fitted

All completed products are then submitted for Final Inspection, where checks are made to ensure that the correct assembly specification has been met. Where this is the case, swing tickets, including

warning labels, are attached by one or more nylon tags and the product is placed within packaging. Should a non-conformance be discovered, however, a “rejected” label is attached to the product, with an explanation of the non-conformance written on the reverse of the label, and returned to the assembly department for corrective action.

10. Sizing

The products described in this Technical File are available to fit a broad range of head sizes.

Model Size	Head Size	Shell	EPS
Adult XS (Extra Small)	53-54cm	Small	Small
Adult S (Small)	55-56cm		
Adult M (Medium)	57-58cm	Medium	Medium
Adult L (Large)	59-60cm		Large
Adult XL (Extra Large)	61-62cm	Large	X-Large
Adult XXL (Extra Extra Large)	63-64cm		

11. Labelling

11.1 Applicant's statement of labelling

The following information will be clearly affixed to the helmet, in a visible place and respecting the location and dimensions required by the applicable standards.

- Product brand and variant identification (e.g. "Helmet ADV 9.5");
- The appropriate Certification markings as required by the applicable standards;
- A size designation in accordance with the applicable standards
- A means of identifying the date of manufacture, such as a batch number.
- Its maximum weight, to the nearest 50 grams, as placed on the market.

11.2 Examples of product labels see following reference documents:

- ADV-8.5-9.5-Helmet-labels_REV4

Technical File for EC Type-Examination

Leatt® Corporation

PERSONAL PROTECTIVE EQUIPMENT
Helmet ADV 8.5

ANNEXURE A

MANUFACTURER'S INFORMATION

See the following enclosures for the Manufacturer's information:

- "Helmet ADV 8.5_9.5 Manual V9"

Technical File for EC Type-Examination

Leatt® Corporation

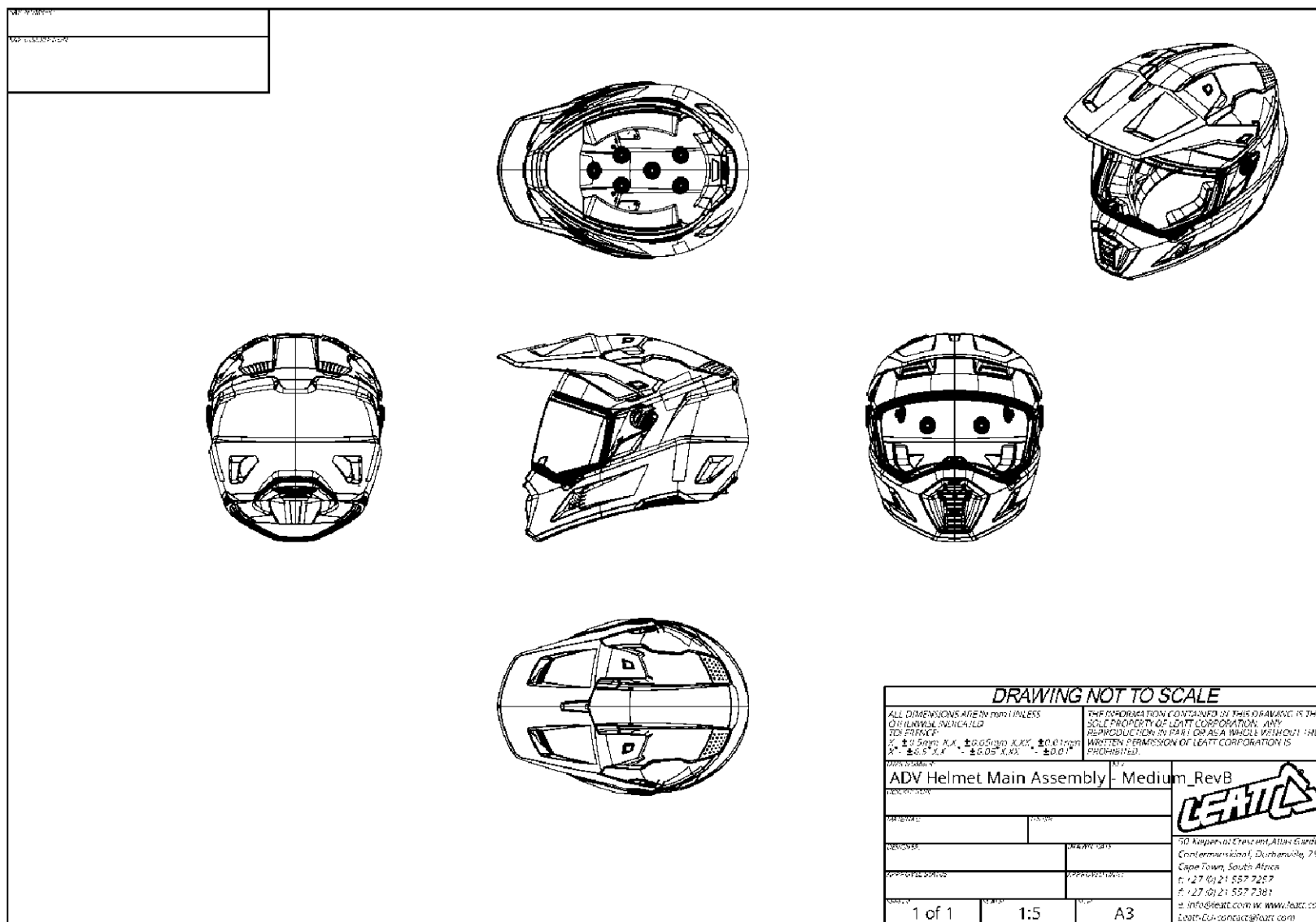
PERSONAL PROTECTIVE EQUIPMENT
Helmet ADV 8.5

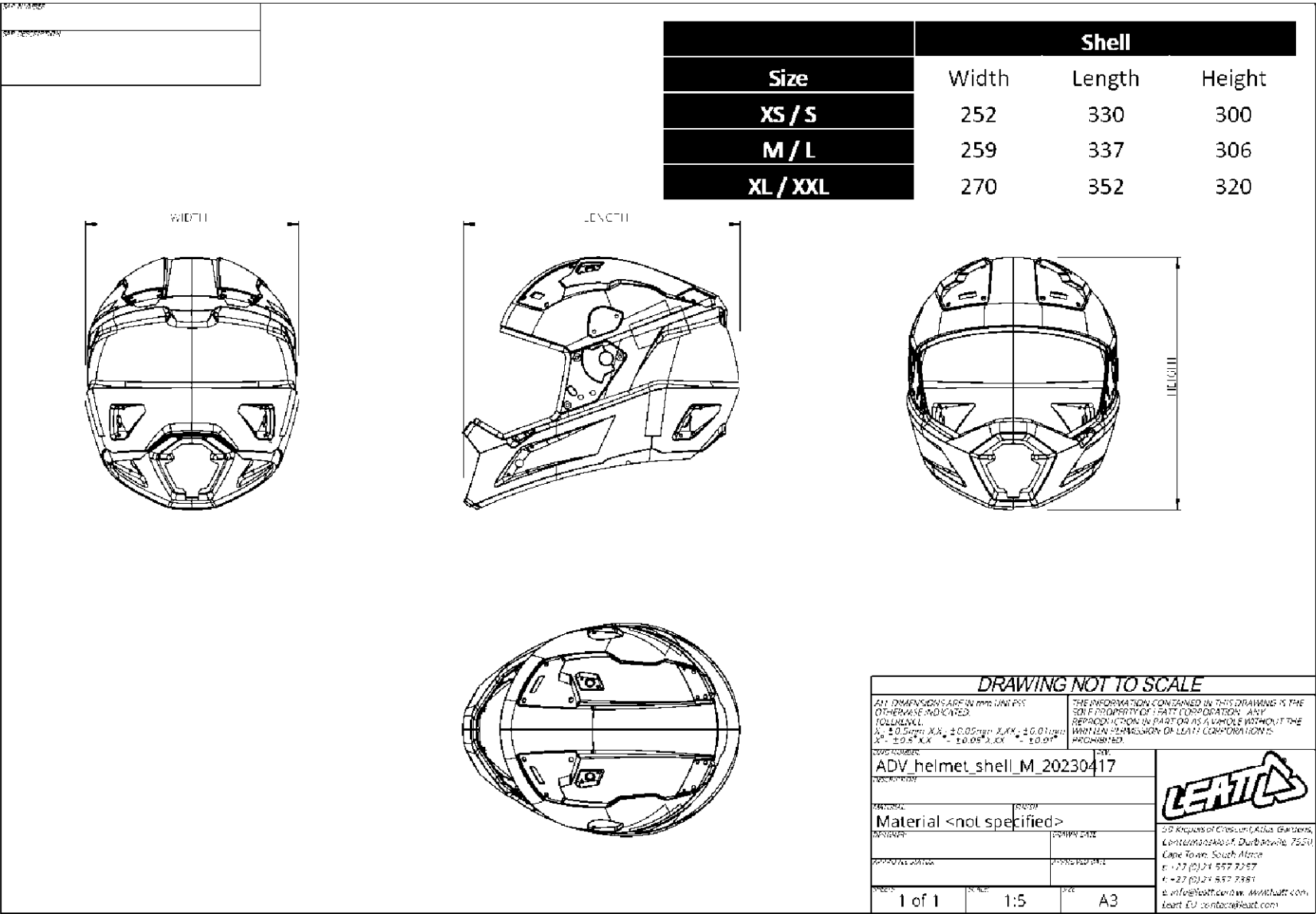
ANNEXURE B

TECHNICAL DRAWINGS

See following enclosures for Technical Drawings:

- Dimensions ADV 9.5_8.5
- ADV 8.5 Chin Strap Dimensions
- Double D-ring Dimensions
- 2024 ADV Helmet - French Reflective Sticker





DRAWING NOT TO SCALE

ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
TOLERANCES:
X₀ ± 0.5mm, X_X ± 0.05mm, X_{XX} ± 0.01mm
X⁰ ± 0.5° X_X ° ± 0.05° X_{XX} ° ± 0.01°

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF LEATT CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF LEATT CORPORATION IS PROHIBITED.

DESCRIPTION

ADV_helmet_shell_M_20230417

MATERIAL

Material <not specified>

PRODUCTION DATE

PRODUCTION QUANTITY

PRODUCTION PRICE

REVISED

1 of 1

SCALE

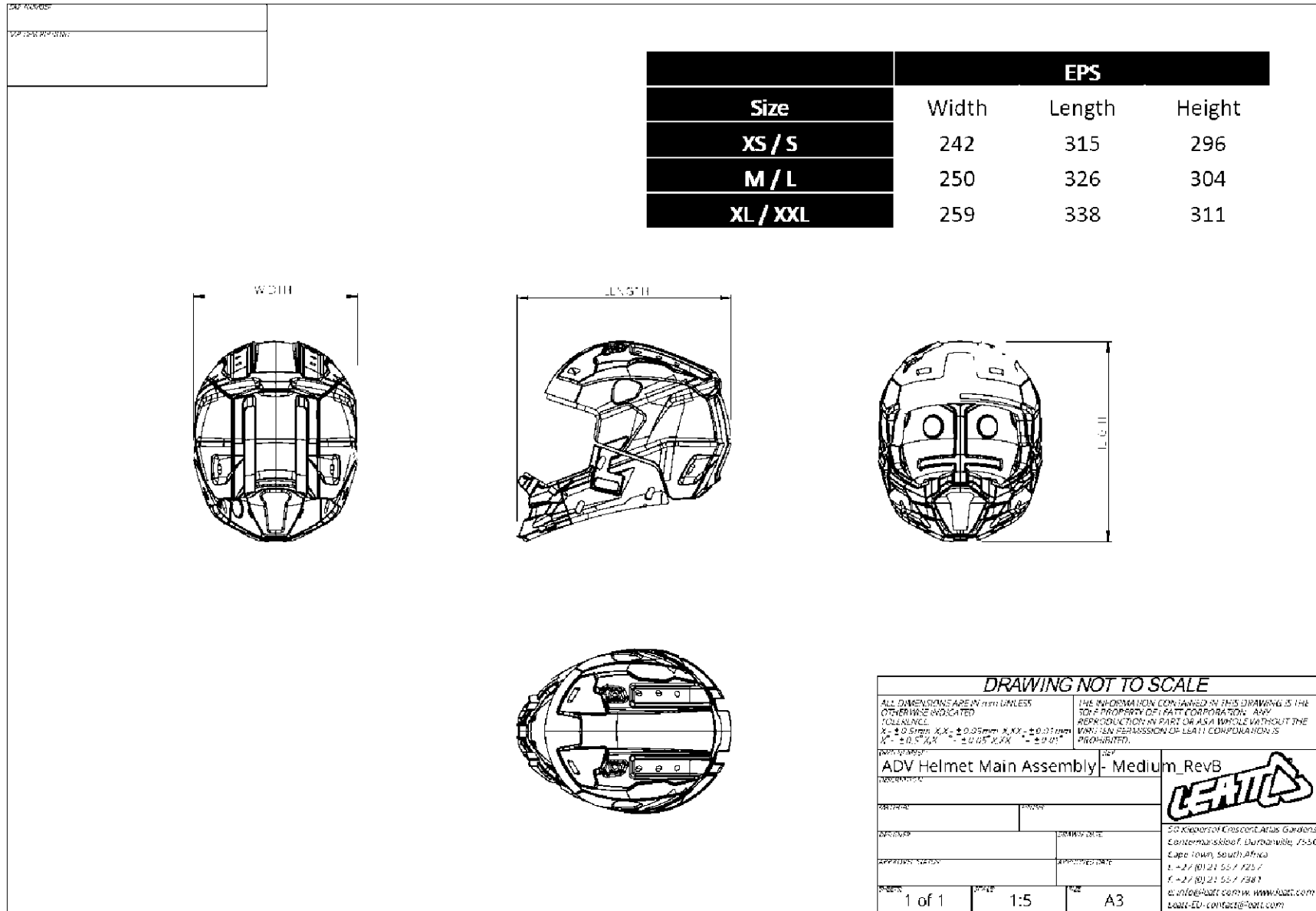
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SIZE

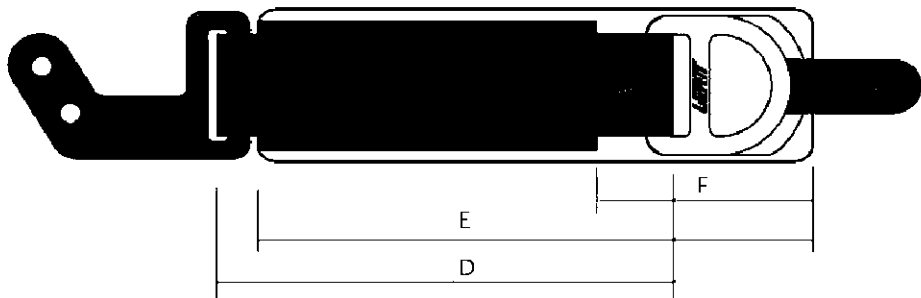
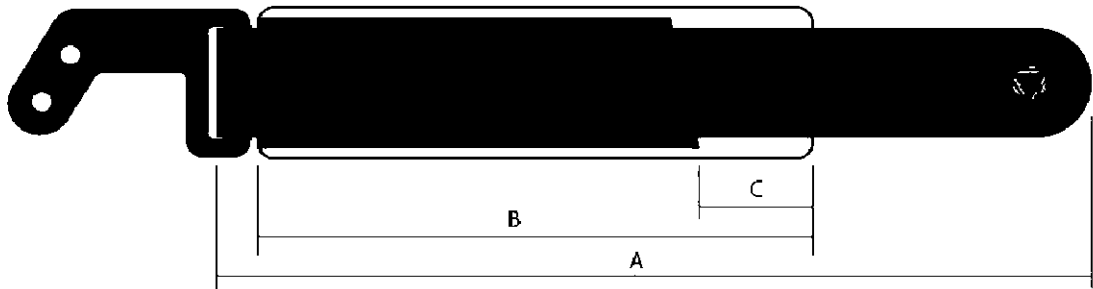
A3



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f: +27 (0)21 557 7285
e: info@leatt.com or www.leatt.com
leatt EU: contact@leatt.com



Strap length 8.5	
Webbing	Tetoron - 25 mm - 100% polyester
Double D-Ring	Stainless Steel with logo
Hanger	Stainless steel - non coated
Shell rivet	CH1T
Washer	Stainless steel - non coated



Helmet size	Dimensions					
	A	B	C	D	E	F
XS-S						
M-L						
XL-XXL						

***All lenght in mm

REVISION LOG		
Document		Leatt Corporation Technical File <i>HELMET ADV 8.5</i>

Rev Number	Date	Page#, Section	Reason for Change
00	29-APRIL-2024	All pages	Preliminary Draft for comment

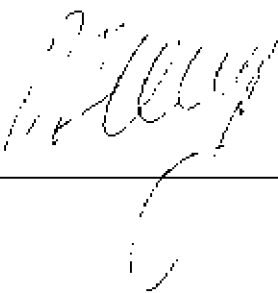
Name:

Position:

Signature:

Pieter-André Keevy

Biomedical Engineer





HEAD & BRAIN PROTECTION

ADV HELMET

GB - 8 D - 11 IT - 14 FR - 17 ES - 20

BP - 23 NL - 26 SV - 29 JP - 32 RU - 35

PL - 38

READ BEFORE USE

Fig. 1

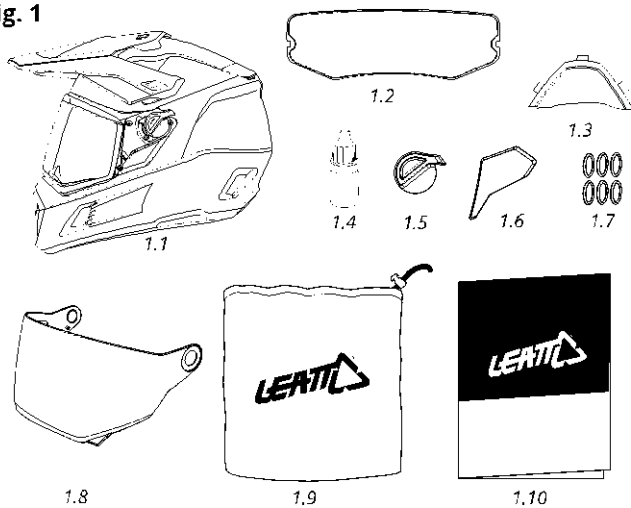
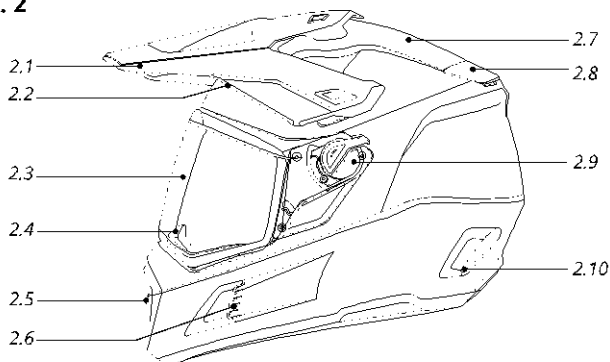
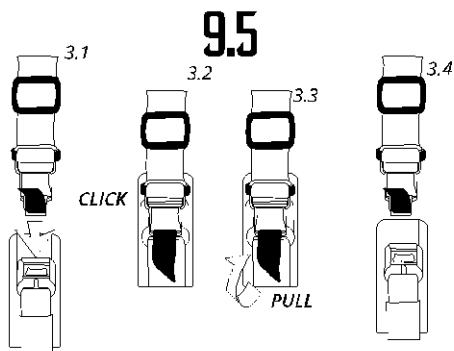


Fig. 2



USES **FIDLOCK** HOOK HELMET BUCKLE

Fig. 3



USES D-RING

8.5

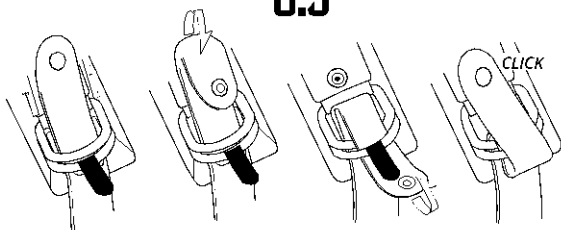


Fig. 4

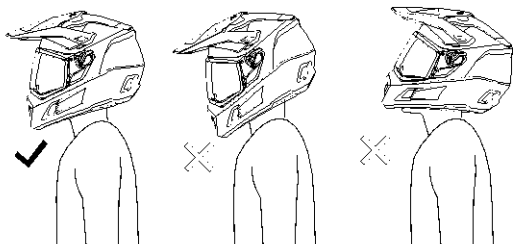


Fig. 5

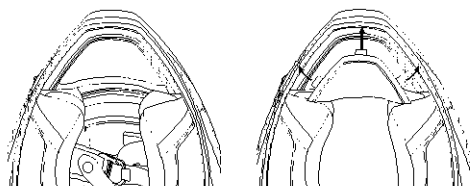


Fig. 6

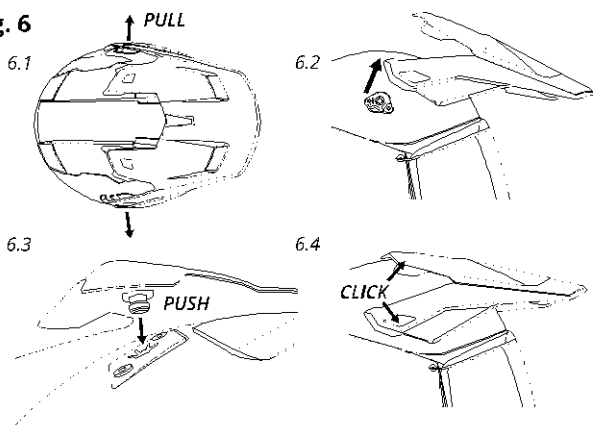


Fig. 7

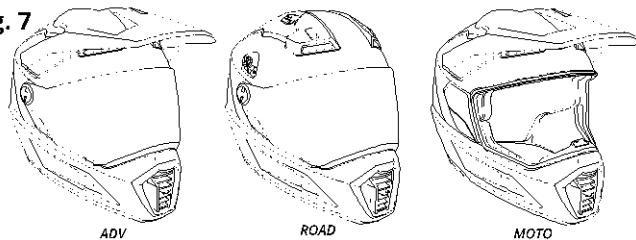


Fig. 8

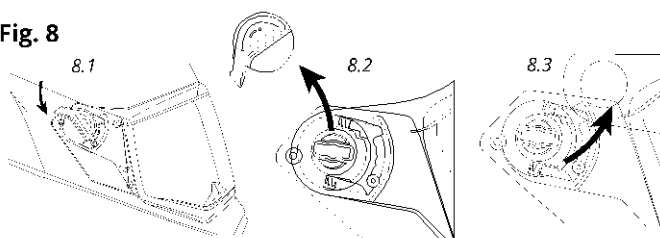


Fig. 9

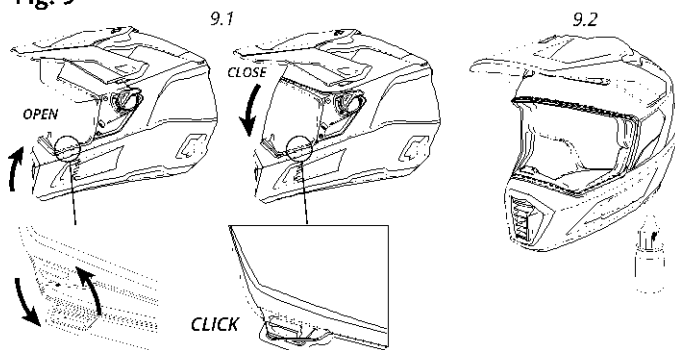


Fig. 10

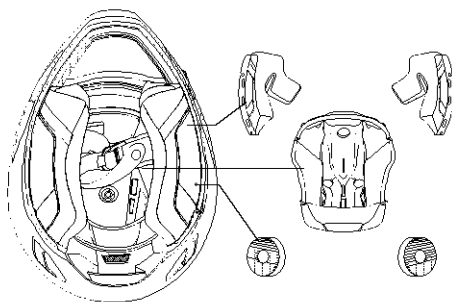


Fig. 11

11.1

INSERT

11.2

1
CLICK

2
CLICK

11.3

CLICK

REMOVAL

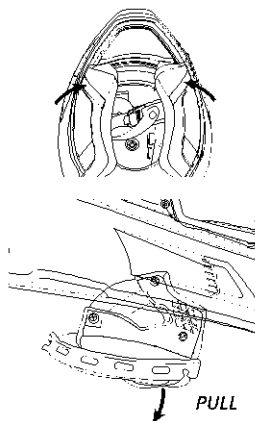


Fig. 12

12.1

CLICK

12.2

CLICK

Fig. 13

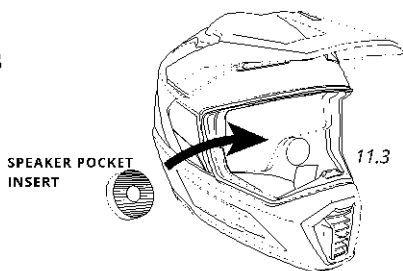


Fig. 14

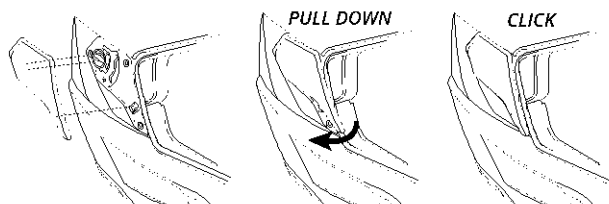
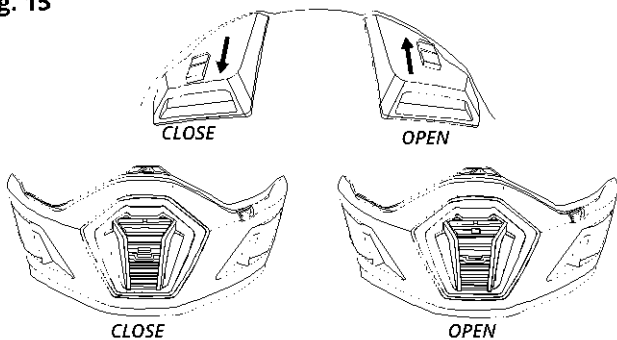


Fig. 15



WARNING

HELMET DESIGNED AND INTENDED FOR USE ONLY IN NON-AUTOMOTIVE MOTOR SPORTS. NO HELMET CAN PROTECT AGAINST ALL POSSIBLE IMPACTS. SERIOUS INJURY OR DEATH CAN OCCUR EVEN WHEN WEARING THIS HELMET. FOR ADEQUATE PROTECTION, THIS HELMET MUST FIT CLOSELY AND BE SECURELY FASTENED. ANY HELMET SUSTAINING A VIOLENT IMPACT SHOULD BE REPLACED. THE PROTECTION OF THIS HELMET MAY BE SEVERELY REDUCED BY THE APPLICATION OF PAINT, ADHESIVE STICKERS OR TRANSFERS, CLEANING FLUIDS OR OTHER SOLVENTS. SHELL CONSTRUCTED OF CARBON, ARAMID, GLASS FIBRES WITH EPOXY RESIN OR POLYCARBONATE / ABS AND LINER CONSTRUCTED OF EXPANDED POLYSTYRENE. USE ONLY MATERIALS RECOMMENDED BY THE HELMET MANUFACTURER. READ AND FOLLOW ALL INSTRUCTIONS IN OWNER'S MANUAL.

Instructions

Do not make any modifications to the helmet, this includes the outer shell, the inner EPS liner, any and all modifications will void all warranties and affect the helmet's performance.

The helmet is suitable for use with goggles.

The liner is essential to the intended performance of the helmet.

The helmet has a limited lifespan in use and should be replaced when it shows obvious signs of wear, e.g. change of fit, cracks, rust or fraying.

The Leatt® ADV Helmet forms part of the protective equipment ensemble available for use by participants in ADV motorcycling activities. Always perform any motor sport activity with caution and use/wear appropriate safety equipment.

Remove the protective film on the shield before using the helmet for the first time.

Before use, check that the visor locks are securely fastened and that the visor is firmly clipped in. Otherwise, they may come off during your ride.

Always use genuine LEATT parts when replacing the shield, visor, or inner parts.

Fig.1 (p.2) - Packed Items

1.1 Helmet	1.5 Shield lock (x2)	1.8 Shield (Clear)
1.2 PINLOCK lens	1.6 Side cover (x2)	1.9 LEATT® Helmet bag
1.3 Chin Curtain	1.7 O-rings (x6)	1.10 Instruction Manual
1.4 Silicone Oil		

Fig.2 (p.2) - Part Description

2.1 Visor	2.6 Side Vent
2.2 Front Top Vent	2.7 Shell
2.3 Shield	2.8 Top Vent
2.4 Noseguard	2.9 Shield Lock
2.5 Mouth Vent	2.10 Rear Vent

**Fig.3 (p.3) - Fidlock Magnetic Closure System (9.5 Helmet)
- D ring Closure System (8.5 Helmet)**

Fig.4 (p.3) - Correct Fitment

Fig.5 (p.4) - Chin Curtain

Fig.6 (p.4) - Visor Removal and Attachment

Fig.7 (p.4) - Helmet configurations

Fig.8 (p.5) - Shield Removal

**Fig.9 (p.5) - 9.1 Shield Lock mechanism
9.2 Silicone oil application**

Fig.10 (p.5) - Interior Parts

Fig.11 (p.6) - Cheek pad removal and insertion

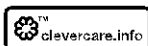
Fig.12 (p.6) - Comfort liner removal and insertion

Fig.13 (p.7) - Speaker pocket insert

Fig.14 (p.7) - Side cover insertion

Fig.15 (p.7) - Adjustable ventilation

Cleaning



Wipe only with a soft damp cloth in gentle soap or mild detergent in cold water, rinse by wiping with a soft cloth dampened in cold water and dry with a soft cloth. Comfort padding can be hand washed & air dried.

Common substances applied to this product (solvent, cleaners, hair tonics, etc.) can cause damage that may be invisible to the user and compromise the effectiveness/safety of your Leatt[®] helmet. Always refer to the material content label on the helmet. None of the materials used in the construction of the product are known to contain anything that might cause an allergic reaction or be dangerous to health.

If the shield gets dirty or scratched, stop using it. It may obstruct your view while riding and can be dangerous. Remove the shield and clean or replace it.

Insects that get stuck during riding can cause corrosion to the helmet and should be removed.

Contact details

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Tel: +44 1736 762940 | Email: leatt-uk-contact@leatt.com
Website: www.leatt.com

LIMITED WARRANTY

Your Leatt® product is warranted to be free from defects in materials and manufacturing in terms of our Warranty Policy at leatt.com/warranty. To receive a written copy of our Warranty Policy, please phone us on +1-661-287-9258 or send your request in writing to Leatt at 9555 N. Virginia Street, Suite 105, Reno, Nevada, 89506, USA.

Leatt® expressly disclaims all other warranties, express or implied, including the warranties of merchantability and fitness for a particular purpose.



Use QR Code to see
our Warranty Policy



WARNUNG

DER HELM IST AUSDRÜCKLICH NICHT FÜR DEN EINSATZ FÜR AUTO ODER CART-SPORT KONZIPIERT UND VORGESEHEN. KEIN HELM KANN VOR ALLEN MÖGLICHEN AUFPRALLSCHÄDEN SCHÜTZEN. SCHWERE VERLETZUNGEN ODER TOD KÖNNEN AUCH EINTRETEN, WENN DIESER HELM GETRAGEN WIRD. UM AUSREICHEND SCHÜTZEN ZU KÖNNEN, MUSS DIESER HELM FEST SITZEN UND GESCHLOSSEN WERDEN. NACH EINEM HEFTIGEN AUFPRALL MUSS DER HELM AUSGETAUSCHT WERDEN. DIE SCHUTZFUNKTION DIESES HELMS KANN DURCH AUFBRINGEN VON FARBE, AUFKLEBERN BZW. TRANSFERS, REINIGUNGSMITTEL ODER ANDERE LÖSUNGSMITTEL ERHEBLICH REDUZIERT WERDEN: INNEN- UND AUSSENSCHALE BESTEHEN AUS CARBON, ARAMID, GLASFASERN MIT EPOXIDHARZ UND EXPANDIERTEM POLYSTYROL. NUR DIE VOM HELMHERSTELLER EMPFOHLENEN MATERIALIEN VERWENDEN. ALLE ANWEISUNGEN IN DIESEM BENUTZERHANDBUCH LESEN UND BEFOLGEN.

Anweisungen

Nehmen Sie keine Änderungen am Helm vor, weder an der Außenschale noch an der EPS-Innenschale. Alle Änderungen führen zum Erlöschen jeglicher Garantie und beeinträchtigen die Leistung des Helms.

Der Helm ist für die Verwendung mit einer Schutzbrille geeignet.

Die Innenschale ist für die beabsichtigte Leistung des Helms unerlässlich.

Der Helm hat eine begrenzte Lebensdauer und sollte ersetzt werden, wenn er offensichtliche Anzeichen von Verschleiß aufweist, z. B. Veränderung der Passform, Risse, Rost oder Ausfransungen.

Der Leatt®-ADV-Helm ist Teil der Schutzausrüstung, die Teilnehmern an ADV-Motorradaktivitäten zur Verfügung steht. Gehen Sie bei allen motorsportlichen Aktivitäten stets vorsichtig vor und benutzen/tragen Sie eine angemessene Sicherheitsausrüstung.

Entfernen Sie die Schutzfolie auf dem Schild, bevor Sie den Helm zum ersten Mal benutzen.

Überprüfen Sie vor der Benutzung, ob die Visierschlösser sicher befestigt sind und ob das Visier fest eingerastet ist. Andernfalls könnten sich diese während der Fahrt lösen.

Verwenden Sie immer LEATT-Originalteile, wenn Sie das Schild, das Visier oder die Innenteile austauschen.

Abb.1 (S.2) - Lieferumfang

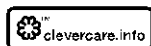
1.1 Helm	1.5 Visierschloss (x2)	1.8 Visier (durchsichtig)
1.2 PINLOCK-Linse	1.6 Seitenabdeckung (x2)	1.9 LEATT® Helmtasche
1.3 Kinnschutz	1.7 O-Ringe (x6)	1.10 Bedienungsanleitung
1.4 Silikonöl		

Abb.2 (S.2) - Teilebeschreibung

2.1 Visier	2.6 Seitliche Belüftung
2.2 Vordere obere Belüftung	2.7 Schale
2.3 Schild	2.8 Obere Belüftung
2.4 Nasenschutz	2.9 Schildverschluss
2.5 Mundöffnung	2.10 Hintere Belüftung

**Abb.3 (S.3) - Fidlock-Magnetverschluss (9,5er-Helm)
- D-Ring-Verschluss (8,5er-Helm)****Abb.4 (S.3) - Korrekter Sitz****Abb.5 (S.4) - Kinnschutz****Abb.6 (S.4) - Abnahme und Anbringen des Visiers****Abb.7 (S.4) - Helmkonfigurationen****Abb.8 (S.5) - Abnahme des Visiers****Abb.9 (S.5) - 9.1 Schildverriegelungsmechanismus
9.2 Auftragen von Silikonöl****Abb.10 (S.5) - Innenteile****Abb.11 (S.6) - Herausnahme und Einsatz des Wangenpolsters****Abb.12 (S.6) - Ausnahme und Einsatz des Komfortfutters****Abb.13 (S.7) - Einsatz der Lautsprechartasche****Abb.14 (S.7) - Einsatz der Seitenabdeckung****Abb.15 (S.7) - Einstellbare Belüftung**

Reinigung



Mit einem weichen, mit milder Seife oder mildem Reinigungsmittel in kaltem Wasser angefeuchteten Tuch abwischen, mit einem weichen, in kaltem Wasser angefeuchteten Tuch abspülen und mit einem weichen Tuch trocken reiben. Komfortpads können von Hand gewaschen und an der Luft getrocknet werden.

Das Auftragen gebräuchlicher Mittel auf dieses Produkt (Lösungs- oder Reinigungsmittel, Haarwasser, usw.) kann Schäden verursachen, die für den Benutzer unsichtbar sind und die Wirksamkeit bzw. Sicherheit Ihres Leatt® Helms beeinträchtigen. Beachten Sie immer das Material Etikett an Ihrem Helm. Keine für die Fertigung des Produkts verwendeten Materialien enthalten irgendwelche Substanzen, von denen bekannt ist, dass sie eine allergische Reaktion hervorrufen oder gesundheitsschädlich sein könnten.

Kontaktangaben

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EINGESCHRÄNKTE GARANTIE

Die Garantie für Ihr Leatt®-Produkt ist frei von Material- und Herstellungsfehlern im Sinne unserer Garantiebestimmungen unter leatt.com/warranty. Wenn Sie eine schriftliche Kopie unserer Garantiebestimmungen erhalten möchten, rufen Sie uns bitte unter +1-661-287-9258 an oder senden Sie Ihre Anfrage schriftlich an Leatt, 9555 N. Virginia Street, Suite 105, Reno, Nevada, 89506, USA.

Leatt® schließt ausdrücklich alle anderen ausdrücklichen oder stillschweigenden Garantien aus, einschließlich der Garantien der Marktgängigkeit und der Eignung für einen bestimmten Zweck.



Nutzen Sie den QR-Code, um unsere Garantiebestimmungen einzusehen



AVVERTENZA

CASCO PROGETTATO E DESTINATO ESCLUSIVAMENTE ALL'USO IN ATTIVITÀ SPORTIVE MOTOCICLISTICHE E NON AUTOMOBILISTICHE. NESSUN CASCO PUÒ PROTEGGERE DA TUTTI I TIPI DI URTO POSSIBILI. ANCHE INDOSSANDO IL CASCO SI POSSONO VERIFICARE INCIDENTI GRAVI O MORTALI. PER UN'ADEGUATA PROTEZIONE, QUESTO CASCO DEVE ADERIRE PERFETTAMENTE ED ESSERE FISSATO IN MODO SICURO. OGNI CASCO CHE SOSTENGA UN URTO VIOLENTO DEVE ESSERE SOSTITUITO. LA PROTEZIONE DI QUESTO CASCO PUÒ ESSERE DRASTICAMENTE RIDOTTA IN CASO DI VERNICIATURA, APPLICAZIONE DI ADESIVI O DECALCOMANIE, LUQUIDI DETERGENTI O ALTRI SOLVENTI. LA CALOTTA È PRODOTTA IN FIBRE DI CARBONIO, ARAMIDICA, DI VETRO E RESINA EPOSSIDICA O IN POLICARBONATO / ABS E L'INTERNO IN POLISTIRENE ESPANSO. UTILIZZARE SOLO I MATERIALI CONSIGLIATI DAL COSTRUTTORE DEL CASCO. LEGGERE E ATTENERSI A TUTTE LE ISTRUZIONI PRESENTI NEL MANUALE D'USO.

ISTRUZIONI

Non apportare alcuna modifica al casco, compresi la calotta esterna e il rivestimento interno in EPS; qualsiasi modifica invalida tutte le garanzie e influisce sulle prestazioni del casco.

Il casco è adatto all'uso con gli occhiali.

La fodera è essenziale per le prestazioni del casco.

Il casco ha una durata limitata e deve essere sostituito quando mostra segni evidenti di usura, ad es. cambiamento di calzata, crepe, ruggine o sfilacciamento.

Il casco Leatt® ADV fa parte dell'insieme di dispositivi di protezione disponibili per l'uso da parte dei partecipanti alle attività motociclistiche ADV. Eseguire sempre qualsiasi attività sportiva con cautela e utilizzare/indossare l'equipaggiamento di sicurezza appropriato.

Rimuovere la pellicola protettiva sullo scudo prima di utilizzare il casco per la prima volta.

Prima dell'uso, verificare che i blocchi della visiera siano saldamente fissati e che la visiera sia saldamente agganciata. In caso contrario, potrebbero staccarsi durante la corsa.

Per la sostituzione dello scudo, della visiera o delle parti interne, utilizzare sempre ricambi originali LEATT.

Fig.1 (p.2) - Articoli in dotazione

1.1 Casco	1.5 Blocco dello scudo (x2)	1.8 Scudo (trasparente)
1.2 Lente PINLOCK	1.6 Copertura laterale (x2)	1.9 Borsa per casco LEATT®
1.3 Tenda del mento	1.7 O-ring (x6)	1.10 Manuale d'istruzioni
1.4 Olio al silicone		

Fig.2 (p.2) - Descrizione del pezzo

2.1 Visiera	2.6 Presa d'aria laterale
2.2 Presa d'aria anteriore superiore	2.7 Calotta
2.3 Scudo	2.8 Presa d'aria superiore
2.4 Paranaso	2.9 Blocco dello scudo
2.5 Presa d'aria per la bocca	2.10 Sfiato posteriore

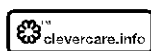
Fig.3 (p.3) - Sistema di chiusura magnetica Fidlock (casco 9.5)
- Sistema di chiusura a D (casco 8.5)

Fig.4 (p.3) - Corretta vestibilità**Fig.5 (p.4) - Tenda del mento****Fig.6 (p.4) - Rimozione e fissaggio della visiera****Fig.7 (p.4) - Configurazioni del casco****Fig.8 (p.5) - Rimozione dello scudo**

Fig.9 (p.5) - 9.1 Meccanismo di blocco dello scudo
9.2 Applicazione dell'olio al silicone

Fig.10 (p.5) - Parti interne**Fig.11 (p.6) - Rimozione e inserimento dei guanciali****Fig.12 (p.6) - Rimozione e inserimento della fodera comfort****Fig.13 (p.7) - Inserimento della tasca porta altoparlanti****Fig.14 (p.7) - Inserimento della copertura laterale****Fig.15 (p.7) - Ventilazione regolabile**

Pulizia



Pulire esclusivamente con un panno morbido inumidito in acqua fredda con detersivo o sapone delicato; risciacquare utilizzando un panno morbido inumidito in acqua fredda, quindi asciugare con un panno morbido. L'imbottitura Comfort può essere lavata a mano e fatta asciugare all'aria aperta.

Le sostanze più comuni applicate a questo prodotto (solventi, detersivi, lozioni per capelli, ecc...) possono causare danni invisibili all'utente ma che compromettono l'efficacia/ sicurezza del casco Leatt®. Leggere sempre l'etichetta descrittiva dei materiali sul casco. Nessuno dei materiali utilizzati per la fabbricazione del prodotto contiene sostanze che possano causare reazioni allergiche o risultare pericolose per la salute.

Contatti

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GARANZIA LIMITATA

Il prodotto Leatt® è garantito per essere privo di difetti nei materiali e nella produzione secondo i termini della politica di garanzia in leatt.com/warranty. Per ricevere una copia scritta della nostra politica di garanzia, è possibile chiamarci al numero +1-661-287-9258 o inviare la propria richiesta per iscritto a Leatt all'indirizzo 9555 N. Virginia Street, Suite 105, Reno, Nevada, 89506, USA.

Leatt® declina espressamente tutte le altre garanzie, esplicite o implicite, comprese le garanzie di commerciabilità e idoneità per uno scopo particolare.



Utilizzare il codice QR per vedere la nostra politica di garanzia

**AVERTISSEMENT**

CASQUE CONÇU ET DESTINÉ EXCLUSIVEMENT AUX SPORTS MOTORISÉS NON AUTOMOBILES. AUCUN CASQUE NE PEUT OFFRIR UNE PROTECTION CONTRE TOUS LES IMPACTS. L'UTILISATEUR DU CASQUE PEUT MALGRÉ TOUT SUBIR DES BLESSURES GRAVES OU MORTELLES POUR OFFRIR UNE PROTECTION ADÉQUATE, CE CASQUE DOIT ÊTRE BIEN AJUSTÉ ET SOLIDEMENT ATTACHÉ. TOUT CASQUE AYANT SUBI UN IMPACT VIOLENT DOIT ÊTRE REMPLACÉ. LA PROTECTION OFFERTE PAR CE CASQUE PEUT ÊTRE GRANDEMENT RÉDUITE PAR L'APPLICATION DE PEINTURE, AUTOCOLLANTS OU DÉCALCOMANIES, FLUIDES DE NETTOYAGE OU AUTRES SOLVANTS. COQUE CONSTRUITE EN CARBONE, ARAMIDE, FIBRE DE VERRE AVEC RÉSINE ÉPOXY OU POLYCARBONATE / ABS ET CALOTTE CONSTRUITE EN POLYSTYRÈNE EXPANSÉ. UTILISER EXCLUSIVEMENT DES MATÉRIAUX RECOMMANDÉS PAR LE FABRICANT DU CASQUE ; LIRE ET RESPECTER TOUTES LES INSTRUCTIONS FIGURANT DANS LE MANUEL D'UTILISATION.

INSTRUCTIONS

N'apportez aucune modification au casque, qu'il s'agisse de la coque extérieure ou de la doublure intérieure en EPS. Toute modification annulera toutes les garanties et affectera les performances du casque.

Le casque peut être utilisé avec des lunettes de protection.

La doublure est essentielle à la performance du casque.

Le casque a une durée de vie limitée et doit être remplacé lorsqu'il présente des signes évidents d'usure, par exemple un système de serrage endommagé, des fissures, de la rouille ou des parties qui s'effilochent.

Le casque Leatt® ADV Helmet fait partie de l'ensemble de l'équipement de protection mis à la disposition des participants aux activités de motocyclisme ADV. Pratiquez toujours toute activité de sport motorisé avec prudence et utilisez/portez l'équipement de sécurité approprié.

Retirez le film protecteur de l'écran avant d'utiliser le casque pour la première fois.

Avant utilisation, vérifiez que les verrous de l'écran sont bien fermés et que l'écran est bien clipsé. Sinon, ils pourraient se détacher quand vous conduisez.

Utilisez toujours des pièces LEATT d'origine lorsque vous remplacez l'écran, l'écran ou les pièces internes.

Fig.1 (p.2) - Articles emballés

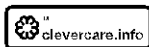
1.1 Casque	1.5 Verrouillage de l'écran (x2)	1.8 Écran (transparent)
1.2 Lentille PINLOCK	1.6 Protection latérale (x2)	1.9 Sac de casque LEATT®
1.3 Mentonnière	1.7 Joints toriques (x6)	1.10 Manuel d'instructions
1.4 Huile de silicone		

Fig.2 (p.2) - Description de la pièce

2.1 Écran	2.6 Ventilation latérale
2.2 Ventilation supérieure avant	2.7 Coque
2.3 Écran	2.8 Ventilation supérieure
2.4 Protège-nez	2.9 Verrouillage de l'écran
2.5 Ventilation de bouche	2.10 Ventilation arrière

**Fig.3 (p.3) - Système de fermeture magnétique Fidlock (casque 9.5)
- Système de fermeture à anneau en D (casque 8.5)****Fig.4 (p.3) - Ajustement correct****Fig.5 (p.4) - Mentonnière****Fig.6 (p.4) - Retrait et fixation de l'écran****Fig.7 (p.4) - Configurations du casque****Fig.8 (p.5) - Retrait de l'écran****Fig.9 (p.5) - 9.1 Mécanisme de verrouillage de l'écran
9.2 Application de l'huile de silicone****Fig.10 (p.5) - Pièces intérieures****Fig.11 (p.6) - Retrait et insertion du coussinet de joue****Fig.12 (p.6) - Retrait et insertion de la doublure confort****Fig.13 (p.7) - Insertion de la pochette du haut-parleur****Fig.14 (p.7) - Insertion de la protection latérale****Fig.15 (p.7) - Ventilation ajustable**

Nettoyage



Essuyer avec un chiffon doux humidifié à l'eau froide et au savon ou détergent doux, rincer en essuyant avec un chiffon doux humidifié à l'eau froide, puis sécher avec un chiffon doux. Le rembourrage de confort peut être lavé à la main et séché à l'air.

L'application de substances ordinaires sur ce produit (solvants, nettoyeurs, toniques capillaires, etc.) risque de causer des dommages pouvant être invisibles pour l'utilisateur et de compromettre l'efficacité/la sécurité de votre casque Leatt®. Toujours se référer à l'étiquette des matériaux de composition présente sur le casque. Aucun des matériaux employés dans la construction de ce produit n'est réputé contenir des éléments susceptibles de causer une réaction allergique ou de nuire à la santé.

Contact

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Website: www.leatt.com

GARANTIE LIMITÉE

Votre produit Leatt® est garanti contre les défauts de matériaux et de fabrication, conformément à notre politique de garantie sur le site leatt.com/warranty. Pour recevoir une copie écrite de notre politique de garantie, veuillez nous appeler au +1-661-287-9258 ou envoyer votre demande par écrit à l'adresse suivante : Leatt à 9555 N. Virginia Street, Suite 105, Reno, Nevada, 89506, USA.

Leatt® décline expressément toute autre garantie, expresse ou implicite, y compris les garanties de qualité marchande et d'adéquation à un usage particulier.



Utilisez le code QR pour consulter notre politique de garantie



PRECAUCIÓN

CASCO DISEÑADO Y DESTINADO EXCLUSIVAMENTE PARA UTILIZAR EN DEPORTES DE MOTOR NO AUTOMOVILÍSTICOS. NINGÚN CASCO PUEDE PROTEGER CONTRA TODOS LOS IMPACTOS POSIBLES. SE PUEDEN PRODUCIR LESIONES GRAVES O MUERTE INCLUSO CUANDO SE UTILICE ESTE CASCO. PARA CONSEGUIR UNA PROTECCIÓN ADECUADA, ESTE CASCO SE DEBE AJUSTAR CEÑIDO Y SUJETARSE CON FIRMEZA. SE DEBE SUSTITUIR EL CASCO SI HA SUFRIDO UN IMPACTO VIOLENTO. LA PROTECCIÓN QUE OFRECE ESTE CASCO SE PUEDE REDUCIR GRAVEMENTE SI SE APLICA PINTURA, PEGATINAS O CALCOMANÍAS, LÍQUIDOS DE LIMPIEZA Y OTROS DISOLVENTES. CALOTA EXTERIOR FABRICADA EN CARBONO, ARAMIDA, FIBRA DE VIDRIO CON RESINA DE EPOXY O POLICARBONATO / ABS E INTERIOR FABRICADOS EN POLIESTIRENO EXPANDIDO. UTILICE EXCLUSIVAMENTE LOS MATERIALES RECOMENDADOS POR EL FABRICANTE DEL CASCO. LEA Y OBSERVE TODAS LAS INSTRUCCIONES DEL MANUAL DEL PROPIETARIO.

INSTRUCCIONES

No realice ninguna modificación en el casco, ni en la carcasa exterior ni en el forro interior de EPS. Cualquier modificación anulará todas las garantías y afectará al rendimiento del casco.

El casco es adecuado para su uso con gafas.

El forro es esencial para el rendimiento previsto del casco.

El casco tiene una vida útil limitada de uso y debe sustituirse cuando muestre signos evidentes de desgaste, por ejemplo si hay cambios de ajuste, grietas, óxido o deshilachamiento.

El casco Leatt® ADV forma parte del conjunto de equipos de protección disponibles para su uso por parte de los participantes en actividades de motociclismo ADV. Realice siempre cualquier actividad motodeportiva con precaución y utilice/lleve el equipo de seguridad adecuado.

Retire la película protectora de la pantalla antes de utilizar el casco por primera vez.

Antes de utilizarlo, compruebe que los cierres de la visera están bien ajustados y que la visera está bien sujeta. De lo contrario, podría soltarse durante la conducción.

Utilice siempre piezas originales LEATT cuando sustituya la pantalla, la visera o las piezas interiores.

Fig.1 (p.2) - Artículos incluidos

- | | | |
|------------------------|-----------------------------|------------------------------|
| 1.1 Casco | 1.5 Cierre de pantalla (x2) | 1.8 Pantalla (transparente) |
| 1.2 Lente PINLOCK | 1.6 Cubierta lateral (x2) | 1.9 Bolsa para casco LEATT® |
| 1.3 Mentonera | 1.7 Juntas tóricas (x6) | 1.10 Manual de instrucciones |
| 1.4 Aceite de silicona | | |

Fig.2 (p.2) - Descripción de piezas

- | | |
|----------------------------------|--------------------------|
| 2.1 Visera | 2.6 Ventilación lateral |
| 2.2 Ventilación superior frontal | 2.7 Carcasa |
| 2.3 Pantalla | 2.8 Ventilación superior |
| 2.4 Protector nasal | 2.9 Cierre de pantalla |
| 2.5 Ventilación bucal | 2.10 Ventilación trasera |

**Fig.3 (p.3) - Sistema de cierre magnético Fidlock (Casco 9.5)
- Sistema de cierre de anilla (Casco 8.5)**

Fig.4 (p.3) - Ajuste correcto

Fig.5 (p.4) - Mentonera

Fig.6 (p.4) - Extracción y fijación de la visera

Fig.7 (p.4) - Configuraciones del casco

Fig.8 (p.5) - Extracción de la pantalla

**Fig.9 (p.5) - 9.1 Mecanismo de bloqueo de la pantalla
9.2 Aplicación de aceite de silicona**

Fig.10 (p.5) - Partes interiores

Fig.11 (p.6) - Extracción e inserción de la almohadilla de la mejilla

Fig.12 (p.6) - Extracción e inserción del forro de confort

Fig.13 (p.7) - Inserción del bolsillo del altavoz

Fig.14 (p.7) - Inserción de la cubierta lateral

Fig.15 (p.7) - Ventilación ajustable

Limpieza



Limpiar exclusivamente con un paño húmedo con jabón o detergente suave y agua fría; aclarar limpiando con un paño suave humedecido en agua fría y secar con un paño similar. El acolchado de comfort se puede lavar a mano y secar al aire.

La aplicación de sustancias comunes a este producto (disolventes, limpiadores, tónicos capilares, etc.) puede provocar daños que podrían resultar invisibles para el usuario y comprometer la eficacia/seguridad de su casco Leatt®. Consulte siempre la etiqueta del casco sobre contenidos del material. No se tiene conocimiento de que los materiales utilizados en la fabricación del producto contengan sustancias que puedan provocar una reacción alérgica o que sean peligrosas para la salud.

Datos de contacto

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Website: www.leatt.com

GARANTÍA LIMITADA

Su producto Leatt® está garantizado como libre de defectos en materiales y fabricación en los términos de nuestra Política de Garantía en leatt.com/warranty. Para recibir una copia por escrito de nuestra Política de Garantía, llámenos al +1-661-287-9258 o envíe su petición por escrito a Leatt a 9555 N. Virginia Street, Suite 105, Reno, Nevada, 89506, USA.

Leatt® rechaza expresamente cualquier otra garantía, expresa o implícita, incluyendo las garantías de comerciabilidad e idoneidad para un propósito específico.



Use el Código QR para consultar nuestra Política de Garantía.

 AVISO

CAPACETE PROJETADO E VOLTADO PARA USO APENAS EM ESPORTES MOTORIZADOS NÃO AUTOMOBILÍSTICOS. NENHUM CAPACETE PODE PROTEGER CONTRA TODOS OS IMPACTOS POSSÍVEIS. PODE OCORRER FERIMENTO SÉRIO OU MORTE MESMO COM O USO DESTES CAPACETE. PARA PROTEÇÃO ADEQUADA, ESTE CAPACETE DEVE FICAR JUSTO E SER PRESO FIRMEMENTE. QUALQUER CAPACETE QUE PASSE POR IMPACTO VIOLENTO DEVE SER SUBSTITUÍDO. A PROTEÇÃO DESTES CAPACETE PODE SER SÉRIAMENTE REDUZIDA PELA APLICAÇÃO DE PINTURA, ADESIVOS OU TRANSFERS, FLUIDOS DE LIMPEZA E OUTROS SOLVENTES. CONCHA CONSTRUÍDA DE CARBONO, ARAMIDA, FIBRAS DE VIDRO COM RESINA EPOXY OU POLICARBONATO / ABS E REVESTIMENTO CONSTRUÍDO DE POLIESTIRENO EXPANDIDO. USE APENAS MATERIAIS RECOMENDADOS PELO FABRICANTE DO CAPACETE. LEIA E SIGA TODAS AS INSTRUÇÕES NO MANUAL DO PROPRIETÁRIO.

INSTRUÇÕES

Não faça quaisquer modificações no capacete, incluindo o revestimento exterior e o forro interior em EPS. Todas as modificações anularão todas as garantias e afetarão o desempenho do capacete.

O capacete é adequado para ser utilizado com óculos de proteção.

O forro é essencial para o desempenho pretendido do capacete.

O capacete tem uma vida útil limitada e deve ser substituído quando mostrar sinais óbvios de desgaste, por exemplo, mudança no ajuste, fissuras, ferrugem ou desgaste.

O capacete Leatt® ADV faz parte do conjunto de equipamento de proteção disponível para utilização pelos participantes em atividades de motociclismo ADV. Realize sempre qualquer atividade desportiva com precaução e utilize/use o equipamento de segurança adequado.

Remova a película protetora da viseira antes de utilizar o capacete pela primeira vez.

Antes de utilizar o capacete, verifique se os fechos da viseira estão bem apertados e se a viseira está bem presa. Caso contrário, podem soltar-se durante a condução.

Utilize sempre peças genuínas LEATT para substituir o escudo, a viseira ou as peças interiores.

Fig.1 (p.2) - Itens embalados

1.1 Capacete	1.5 Bloqueio do escudo (x2)	1.8 Escudo (transparente)
1.2 Lente PINLOCK	1.6 Tampa lateral (x2)	1.9 Saco de capacete LEATT®
1.3 Cortina de queixo	1.7 O-rings (x6)	1.10 Manual de instruções
1.4 Óleo de silicone		

Fig.2 (p.2) - Descrição da peça

2.1 viseira	2.6 Orifício lateral
2.2 Orifício superior frontal	2.7 viseira
2.3 Escudo	2.8 Orifício superior
2.4 Protetor de nariz	2.9 Bloqueio do escudo
2.5 Orifício bucal	2.10 Orifício traseiro

**Fig.3 (p.3) - Sistema de Fecho Magnético Fidlock (Capacete 9.5)
- Sistema de Fecho com Anel em D (Capacete 8.5)**

Fig.4 (p.3) - Encaixe Correto

Fig.5 (p.4) - Cortina do queixo

Fig.6 (p.4) - Remoção e fixação da viseira

Fig.7 (p.4) - Configurações do capacete

Fig.8 (p.5) - Remoção do escudo

**Fig.9 (p.5) - 9.1 Mecanismo de bloqueio do escudo
9.2 Aplicação de óleo de silicone**

Fig.10 (p.5) - Peças interiores

Fig.11 (p.6) - Remoção e inserção da almofada das bochechas

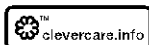
Fig.12 (p.6) - Remoção e inserção do forro de conforto

Fig.13 (p.7) - Inserção do bolso do altifalante

Fig.14 (p.7) - Inserção da cobertura lateral

Fig.15 (p.7) - Ventilação ajustável

Limpeza



Limpe apenas com pano macio umedecido com sabão suave ou detergente neutro em água fria; enxágue com um pano macio umedecido em água fria e seque com um pano macio. As almofadas de conforto podem ser lavadas à mão e secas ao ar.

Substâncias comuns aplicadas neste produto (solvente, produtos de limpeza, tônicos capilares etc.) podem causar danos que podem ser invisíveis para o usuário e comprometer a eficácia/segurança de seu capacete Leatt®. Sempre consulte o rótulo de conteúdo do material do capacete. Nenhum dos materiais utilizados na construção do produto são conhecidas por conterem qualquer coisa que possa causar reação alérgica ou ser perigoso para a saúde.

Detalhes de contato

Sede social:

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Tel: 661 287 9258, Ligação telefônica gratuita: 1.800.691.3314,

Fax: 661 287 9688

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Website: www.leatt.com

GARANTIA LIMITADA

O seu produto Leatt® tem a garantia de estar isento de defeitos de materiais e de fabrico nos termos da nossa Política de Garantia em leatt.com/warranty. Para receber uma cópia escrita da nossa Política de Garantia, entre em contacto connosco para o número +1-661-287-9258 ou envie o seu pedido por escrito para Leatt, 9555 N. Virginia Street, Suite 105, Reno, Nevada, 89506, EUA.

A Leatt® renuncia expressamente a todas as outras garantias, expressas ou implícitas, incluindo as garantias de comercialização e adequação a um determinado fim.



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Política de Garantia



WAARSCHUWING

HELM IS ABSOLUUT NIET ONTWERPEN EN BEDOELD VOOR AUTOMOTORSPORT. GEEN ENKELE HELM KAN TEGEN ALLE MOGELIJKE VORMEN VAN IMPACT BESCHERMEN. ZELFS BIJ HET DRAGEN VAN DEZE HELM KAN ERNSTIG OF DODELIJK LETSEL ONTSTAAN. VOOR EEN ADEQUATE BESCHERMING MOET DEZE HELM NAUW AANSLUITEN EN STEVIG BEVESTIGD ZIJN. EEN HELM DIE EEN ZWARE STOOT HEEFT DOORSTAAN MOET ALTIJD VERVANGEN WORDEN. DE BESCHERMING VAN DEZE HELM KAN INGRIJPEND AANGETAST WORDEN DOOR HET AANBRENGEN VAN VERF, ZELFKLEVENDE STICKERS OF TRANSFERS, REINIGINGSVLOEISTOFFEN OF ANDERE OPLOSMIDDELEN. BUITENSCHAAL GEMAAKT VAN CARBON, ARAMIDE, FIBERGLAS MET EPOXYHARS OF POLYCARBONAAT / ABS EN BINNENVOERING GEMAAKT VAN GEËXPANDEERDE POLYSTYRENE. GEBRUIK UITSLUITEND MATERIALEN DIE DOOR DE HELMFABRIKANT ZIJN AANBEVOLEN. LEES EN VOLG ALLE INSTRUCTIES IN DE HANDLEIDING.

INSTRUCTIES

Breng geen wijzigingen aan aan de helm, dit geldt ook voor de buitenschaal en de EPS-binnenvoering. Alle wijzigingen maken alle garanties ongeldig en beïnvloeden de prestaties van de helm.

De helm is geschikt voor gebruik met een veiligheidsbril.

De voering is essentieel voor de beoogde prestaties van de helm.

De helm heeft een beperkte levensduur wanneer gebruikt en moet worden vervangen, wanneer hij duidelijke tekenen van slijtage vertoont, bijv. verandering van pasvorm, scheuren, roest of uitrafelen.

De Leatt® ADV-helm maakt deel uit van het geheel van beschermende uitrusting dat beschikbaar is voor gebruik door deelnemers aan ADV-motoractiviteiten. Voer elke motorsportactiviteit altijd met de nodige voorzichtigheid uit en gebruik/draag de gepaste veiligheidsuitrusting.

Verwijder de beschermfolie op het vizier alvorens de helm voor de eerste keer te gebruiken.

Controleer voor gebruik of de viziervergrendelingen goed vastzitten en of het vizier stevig vastgeklikt is. Anders kunnen ze tijdens het rijden losraken.

Gebruik altijd originele LEATT-onderdelen als u het vizier of de binnenste onderdelen vervangt.

Fig.1 (p.2) - Verpakte artikelen

1.1 Helm	1.5 Viziervergrendeling (x2)	1.8 Vizier (transparant)
1.2 PINLOCK-lens	1.6 Zijklep (x2)	1.9 LEATT®-helmtas
1.3 Kinscherm	1.7 O-ringen (x6)	1.10 Gebruiksaanwijzing
1.4 Siliconenolie		

Fig.2 (p.2) - Onderdeel Beschrijving

2.1 Vizier	2.6 Ventilatie zijkant
2.2 Ventilatie bovenkant vooraan	2.7 Schaal
2.3 Vizier	2.8 Ventilatie bovenkant
2.4 Neusbeschermer	2.9 Viziervergrendeling
2.5 Mondventilatie	2.10 Ventilatie achteraan

**Fig.3 (p.3) - Fidlock magnetisch sluitsysteem (9.5 Helm)
- D-ring-sluitsysteem (8.5 Helm)**

Fig.4 (p.3) - Correcte pasvorm

Fig.5 (p.4) - Kinscherm

Fig.6 (p.4) - Vizier verwijderen en bevestigen

Fig.7 (p.4) - Helmconfiguraties

Fig.8 (p.5) - Vizier verwijderen

**Fig.9 (p.5) - 9.1 Viziervergrendelingsmechanisme
9.2 Siliconenolie aanbrengen**

Fig.10 (p.5) - Onderdelen binnenkant

Fig.11 (p.6) - Wangkussen verwijderen en insteken

Fig.12 (p.6) - Comfortvoering verwijderen en insteken

Fig.13 (p.7) - Luidsprekerzak insteken

Fig.14 (p.7) - Zijklep insteken

Fig.15 (p.7) - Regelbare ventilatie

Reinigen



Aleen afnemen met een zachte doek gedrenkt in milde zeep of mild reinigingsmiddel opgelost in koud water, afspoelen door afnemen met een zachte doek gedrenkt in koud water en afdrogen met een zachte doek. Comfortvulling kan met de hand worden gewassen en aan de lucht gedroogd.

Gewone substanties die met dit product in aanraking komen (oplosmiddelen, reinigingsmiddelen, haarproducten, enz.) kunnen schade veroorzaken die onzichtbaar kan zijn voor de gebruiker, maar de doelmatigheid/veiligheid van uw Leatt®-helm in gevaar brengt. Raadpleeg altijd het etiket met de gebruikte materialen in de helm. Van geen van de in het product gebruikte materialen is bekend dat ze stoffen bevatten die een allergische reactie zouden kunnen veroorzaken of die een gevaar voor de gezondheid zouden kunnen vormen.

Contactgegevens

Hoofdkantoor:

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Website: www.leatt.com

BEPERKTE GARANTIE

Je Leatt®-product is gegarandeerd vrij van materiaal- en fabricagefouten in de zin van ons garantiebeleid op leatt.com/warranty. Om een schriftelijk exemplaar van ons garantiebeleid te ontvangen kun je ons bellen op +1-661-287-9258 of je schriftelijk verzoek sturen naar Leatt naar het adres 9555 N. Virginia Street, Suite 105, Reno, Nevada, 89506, VS.

Leatt® wijst uitdrukkelijk alle andere garanties af, expliciet of impliciet, inclusief garanties van verkoopbaarheid en geschiktheid voor een bepaald doel.



Gebruik de
QR-code om ons
garantiebeleid te
bekijken

**VARNING**

HJÄLM UTVECKLAD OCH AVSEDD FÖR ATT ANVÄNDAS ENBART I MOTORSPORTER UTOM BIL. INGEN HJÄLM KAN SKYDDA MOT ALLA TYPER AV STÖTAR. ALLVARLIG SKADA ELLER DÖDSFALL KAN UPPSTÅ ÄVEN VID ANVÄNDANDE AV DENNA HJÄLM. FÖR ADEKVAT SKYDD, MÅSTE DENNA HJÄLM SITTA TÄTT OCH VARA SÅKERT FASTSPÄND. ALLA HJÄLMAR SOM VARIT MED OM NÅGON VÅLDSAM STÖT SKALL BYTAS UT. DENNA HJÄLMS SKYDDSFUNKTION KAN MINSKA AVSEVÄRT VID APPLICERING AV FÄRG, KLISTERMÄRKEN ELLER DEKALER, RENGÖRINGSVÄSTSKOR ELLER ANDRA LÖSNINGSMEDEL. SKAL TILLVERKAT AV KOLFIBER, ARAMID, GLASFIBER MED EPOXI HARTS ELLER POLYKARBONAT/ABS TERMOPLAST. INSIDA TILLVERKAD AV EXPANDERAD POLYSTYREN. ANVÄND ENBART MATERIAL SOM REKOMMENDERAS AV HJÄLMTILLVERKAREN. LÄS OCH FÖLJ ALLA INSTRUKTIONER I ANVÄNDARMANUALEN.

INSTRUKTIONER

Gör inga ändringar på hjälmen, detta inkluderar det yttre skalet, det inre EPS-fodret, alla ändringar kommer att upphäva alla garantier och påverka hjälmens prestanda.

Hjälmen är lämplig för användning med skyddsglasögon.

Fodret är avgörande för hjälmens avsedda funktion.

Hjälmen har en begränsad livslängd och bör bytas ut när den visar tydliga tecken på slitage, t.ex. ändrad passform, sprickor, rost eller nötning.

Leatt® ADV Helmet är en del av den skyddsutrustning som är tillgänglig för användning av deltagare i ADV-motorcykelaktiviteter. Utför alltid alla motorsportaktiviteter med försiktighet och använd/bär lämplig säkerhetsutrustning.

Ta bort skyddsfilmen på skärmen innan du använder hjälmen för första gången.

Kontrollera före användning att visirlåsen sitter fast ordentligt och att visiret är ordentligt fastspänt. Annars kan de lossa under cykelturen.

Använd alltid originaldelar av LEATT vid byte av skärm, visir eller innerdelar.

Fig.1 (s.2) – Förpackade artiklar

1.1 Hjälms	1.5 Sköldlås (x2)	1.8 Sköld (Genomskinlig)
1.2 PINLOCK-lins	1.6 Sidokåpa (x2)	1.9 LEATT® hjälmpåse
1.3 Hakskydd	1.7 O-ringar (x6)	1.10 Instruktionsbok
1.4 Silikonolja		

Fig.2 (s.2) – Delbeskrivning

2.1 Visir	2.6 Sidoventil
2.2 Toppventil fram	2.7 Skal
2.3 Sköld	2.8 Toppventil
2.4 Nässkydd	2.9 Sköldlås
2.5 Munventil	2.10 Bakre ventil

**Fig.3 (s.3) – Fidlock magnetiskt stängningssystem (9.5 hjälm)
– D-ringsstängningssystem (8.5 hjälm)**

Fig.4 (s.3) – Korrekt passform

Fig.5 (s.4) – Hakskydd

Fig.6 (s.4) – Avlägsnande och fastsättning av visir

Fig.7 (s.4) – Hjälmkonfigurationer

Fig.8 (s.5) – Avlägsnande av sköld

**Fig.9 (s.5) – 9.1 Sköldlåsmekanism
9.2 Applicering av silikonolja**

Fig.10 (s.5) – Invändiga delar

Fig.11 (s.6) – Avlägsnande och fastsättning av kindkuddar

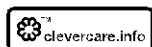
Fig.12 (s.6) – Avlägsnande och fastsättning av komfortfodret

Fig.13 (s.7) – Fastsättning av headsetfickan

Fig.14 (s.7) – Fastsättning av sidokåpan

Fig.15 (s.7) – Justerbar ventilation

Rengöring



Rengör enbart med en mjuk trasa som fuktats med mild tvål eller mildt rengöringsmedel i kallt vatten. Skölj genom att torka av med en mjuk trasa som fuktats med kallt vatten och torka med en torr trasa. Komfortkuddar kan handtvättas och lufttorkas.

Vanliga medel som appliceras på denna produkt (lösningsmedel, rengöringsmedel, hårvatten etc.) kan orsaka skada som inte syns men som kan orsaka sämre effekt/säkerhet hos din Leatt®-hjälm. Kontrollera alltid materialinnehållet på etiketten i din hjälm. Inget av de material som använts för att tillverka denna produkt är känt för att innehålla något ämne som kan orsaka allergiska reaktioner eller vara farliga för hälsan.

Kontaktuppgifter

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Website: www.leatt.com

BEGRÄNSAD GARANTI

Din Leatt®-produkt garanteras vara fri från defekter i material och tillverkning enligt vår garantipolicy på leatt.com/warranty. För att få en skriftlig kopia av vår garantipolicy, ring oss på +1-661-287-9258 eller skicka din begäran skriftligen till Leatt på 9555 N. Virginia Street, Suite 105, Reno, Nevada, 89506, USA.

Leatt® fransäger sig uttryckligen alla andra garantier, uttryckliga eller underförstådda, inklusive garantier om säljbarhet och lämplighet för ett visst ändamål.



Använd QR-koden
för att se vår
garantipolicy

警告

本ヘルメットは自転車サイクリスト専用であり、モータースポーツやモーターサイクリスト用ではありません。本ヘルメットは、あらゆる予測可能な衝撃から消費者を守ることができるものではありません。本ヘルメットを着用していても、重傷を負う場合や死に至る場合があります。ご使用前に取扱説明書をお読みください。最大限に保護するためには、本ヘルメットをしっかりと装着し、着用時のメーカー取扱説明書に従って、安全に着用しなければなりません。改造しないでください。ヘルメットが大きな衝撃を受けたことがある場合、製造者へ返送して検査を受けてください。あるいは処分するか交換してください。ヘルメットに損傷の兆候が表れた場合は、処分するか交換してください。ヘルメットは、消費者の目に見える損傷がなくても、ガソリン、塗料、接着剤、洗浄液、あるいは過度の熱などの一般的な物質により大きな損傷を受けている場合があります。洗浄時には刺激の少ない石鹸や水を使用してください。衝撃を和らげる詰め物は手洗いし、自然乾燥することができます。シェルおよびライナー部分は、カーボン、アラミド、エポキシ樹脂を使ったグラスファイバーおよび発泡スチロールでできています。親のための警告: 登山や子供はヘルメットに閉じ込められてしまった場合にぶら下がった絞殺の危険性がある場合、他の活動をしている間、このヘルメットは子供で使用することはできません。傷害、絞殺、または死亡が発生することがあります。

インストラクション

ヘルメットには、いかなる変更や改造もしてはなりません。これにはアウターシェル、インナーEPSライナーも含まれます。変更や改造をした場合、ヘルメットの性能に影響を与えるだけでなく、すべての保証は無効となります。

ヘルメットはゴーグルとの併用が可能です。

ライナーは、ヘルメットが意図された性能を発揮するために不可欠です。

ヘルメットの使用寿命には限りがあるため、フィット感の変化、ひび、さび、ほころびなど、明らかな摩耗の兆候が見られる場合は交換してください。

Leatt® ADVヘルメットは、ADVモーターサイクル活動ライダー向けの一連の保護具と併用することができます。モータースポーツは、常に慎重に、適切な安全装備を使用/着用して行ってください。

ヘルメットを初めて使用する前に、シールドの保護フィルムを剥がしてください。

使用前に、バイザーロックがしっかりと固定されているか、バイザーがしっかりとめ込まれているかを確認してください。固定がゆるいと、走行中にはずれる可能性があります。

シールド、バイザー、インナーパーツを交換する際は、必ずLEATT純正パーツをご使用ください。

図1(p.2) - 同梱品

1.1 ヘルメット	1.5 シールドロック (x2)	1.8 シールド (クリア)
1.2 PINLOCK レンズ	1.6 サイドカバー (x2)	1.9 LEATT® ヘルメットバッグ
1.3 チンカーテン	1.7 Oリング (x6)	1.10 取扱説明書
1.4 シリコンオイル		

図2(p.2) - 部品説明

2.1 バイザー	2.6 サイドベント
2.2 フロントトップベント	2.7 シェル
2.3 シールド	2.8 トップベント
2.4 ノーズガード	2.9 シールドロック
2.5 マウスベント	2.10 リアベント

図3(p.3) - フイドロック磁気クロージャースステム (9.5ヘルメット)
- Dリング・クロージャースステム (8.5ヘルメット)

図4 (p.3) - 正しい装着方法**図5(p.4) - チンカーテン****図6 (p.4) - バイザーの取り外しと取り付け****図7 (p.4) - ヘルメットの構成****図8 (p.5) - シールドの取り外し**

図9 (p.5) - 9.1 シールドロックの機構
9.2 シリコンオイルの塗布

図10 (p.5) - 内部パーツ**図11 (p.6) - チークパッドの取り外しと取り付け****図12 (p.6) - コンフォートライナーの取り外しと取り付け****図13 (p.7) - スピーカーポケットの取り付け****図14(p.7) - サイドカバーの取り付け****図15 (p.7) - 調整可能ベンチレーション**

お手入れ



マイルドな石鹸水や中性洗剤を溶かした水を含ませた柔らかい布でのみで拭き、柔らかい布で水拭きし、乾いた柔らかい布で拭き取りします。コンフォートパッドは手洗いし、自然乾燥させてください。

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ПРЕДУПРЕЖДЕНИЕ

ШЛЕМ ПРЕДНАЗНАЧЕН ТОЛЬКО ДЛЯ ВЕЛОСИПЕДИСТОВ – НЕ ПРЕДНАЗНАЧЕН ДЛЯ ИСПОЛЬЗОВАНИЯ МОТОЦИКЛИСТАМИ ИЛИ В МОТОСПОРТЕ. НИКАКОЙ ШЛЕМ НЕ МОЖЕТ ЗАЩИТИТЬ ПОЛЬЗОВАТЕЛЯ ОТ ВСЕХ ВОЗМОЖНЫХ ПОСЛЕДСТВИЙ. СЕРЬЕЗНЫЕ ПОВРЕЖДЕНИЯ ИЛИ СМЕРТЬ МОГУТ НАСТУПИТЬ ДАЖЕ ПРИ НОШЕНИИ ШЛЕМА. ПРОЧИТАЙТЕ ИНСТРУКЦИЮ ПЕРЕД ИСПОЛЬЗОВАНИЕМ. ДЛЯ МАКСИМАЛЬНОЙ ЗАЩИТЫ ШЛЕМ ДОЛЖЕН ПЛОТНО ПРИЛЕГАТЬ И БЫТЬ НАДЕЖНО ЗАКРЕПЛЕН В СООТВЕТСТВИИ С ИНСТРУКЦИЯМИ ПРОИЗВОДИТЕЛЯ. НЕ ДЕЛАЙТЕ НИКАКИХ ИЗМЕНЕНИЙ ИЛИ ДОРАБОТОК. ЕСЛИ ШЛЕМ ПОДВЕРГСЯ СИЛЬНОМУ УДАРУ, ОТПРАВЬТЕ ЕГО ПРОИЗВОДИТЕЛЮ ДЛЯ ПРОВЕРКИ ИЛИ УНИЧТОЖЬТЕ И ЗАМЕНИТЕ ЕГО.

ЕСЛИ НА ШЛЕМЕ ЗАМЕТНЫ ПОВРЕЖДЕНИЯ, УНИЧТОЖЬТЕ И ЗАМЕНИТЕ ЕГО. ШЛЕМ МОЖЕТ БЫТЬ СЕРЬЕЗНО ПОВРЕЖДЕН ОБЫЧНЫМИ СУБСТАНЦИЯМИ, ПРИЧЕМ ПОВРЕЖДЕНИЯ МОГУТ БЫТЬ НЕЗАМЕТНЫ ГЛАЗУ. В ЧИСЛО ТАКИХ СУБСТАНЦИЙ ВХОДЯТ: БЕНЗИН, ТОПЛИВО, КРАСКА, КЛЕЙ, ЧИСТЯЩИЕ СРЕДСТВА. ТАКЖЕ ШЛЕМ МОЖЕТ БЫТЬ ПОВРЕЖДЕН В РЕЗУЛЬТАТЕ СИЛЬНОГО НАГРЕВАНИЯ. ДЛЯ ОЧИСТКИ ПРИМЕНЯЙТЕ МЯГКОЕ МЫЛО И ВОДУ. ВНУТРЕННЯЯ МЯГКАЯ ЧАСТЬ МОЖЕТ БЫТЬ ОЧИЩЕНА ВРУЧНУЮ И ВЫСУШЕНА НА ВОЗДУХЕ. ВНЕШНЯЯ ЧАСТЬ И ПОДКЛАДКА СДЕЛАНЫ ИЗ ГРАФИТА, АРАМИДА, СТЕКЛОВОЛОКНА С ПРИМЕНЕНИЕМ ЭПОКСИДНОЙ СМОЛЫ И ПЕНОПОЛИСТЕРОЛА. ПРЕДУПРЕЖДЕНИЕ ДЛЯ РОДИТЕЛЕЙ: ДЕТИ НЕ ДОЛЖНЫ ИСПОЛЬЗОВАТЬ ШЛЕМ ПРИ ЛАЗАНИИ ИЛИ ВЗБИРАНИИ И ДРУГИХ ВИДАХ ДЕЯТЕЛЬНОСТИ, ГДЕ ЕСТЬ ОПАСНОСТЬ УДУШЕНИЯ ШЛЕМОМ ИЛИ ПОВИСАНИЯ НА НЕМ. МОГУТ БЫТЬ НАНЕСЕНЫ УВЕЧЬЯ, НАСТУПИТЬ УДУШЕНИЕ ИЛИ СМЕРТЬ.

Инструкции

Не вносите никаких изменений в конструкцию шлема, включая внешний корпус и подшлемник из пенополистирола (EPS). В случае внесения изменений в конструкцию шлема все гарантии будут аннулированы. В случае внесения изменений в конструкцию шлема также возможно удушье характеристик шлема.

Шлем подходит для использования с очками.

Подшлемник необходим для обеспечения заявленных характеристик шлема при его использовании по назначению.

Срок службы шлема ограничен. При появлении явных признаков износа, например, изменения посадки, трещин, ржавчины или истирания, шлем подлежит замене.

Шлем Leatt® ADV является частью комплекса защитного снаряжения, предназначенного для участников туристического мотоспорта (Adventure Motorcycling). При занятиях мотоспортом всегда соблюдайте осторожность и используйте/надевайте соответствующее защитное снаряжение.

Перед первым использованием шлема снимите защитную пленку с щитка.

Перед использованием убедитесь, что замки забрала (визора) надежно застегнуты и что забрало плотно зафиксировано, в противном случае замки могут оторваться во время езды.

При замене щитка, забрала или внутренних деталей шлема всегда используйте оригинальные запчасти LEATT.

Рис. 1 (стр. 2) - Комплект поставки

- | | | |
|--------------------------|--------------------------------|---------------------------------|
| 1.1 Шлем | 1.5 Замок щитка (x2) | 1.8 Щиток (прозрачный) |
| 1.2 Линза PINLOCK | 1.6 Боковая крышка (x2) | 1.9 Сумка для шлема LEATT® |
| 1.3 Подбородочная шторка | 1.7 Уплотнительные кольца (x6) | 1.10 Инструкция по эксплуатации |
| 1.4 Силиконовая смазка | | |

Рис. 2 (стр. 2) - Описание детали

- | | |
|--------------------------------------|-----------------------------|
| 2.1 Забрало | 2.6 Боковой воздухозаборник |
| 2.2 Передний верхний воздухозаборник | 2.7 Внешний корпус |
| 2.3 Щиток | 2.8 Верхний воздухозаборник |
| 2.4 Защита носа | 2.9 Замок щитка |
| 2.5 Мундштук | 2.10 Задний воздухозаборник |

Рис. 3 (стр. 3) - Магнитная система закрытия Fidlock (шлем 9.5)
- Система закрытия с D-образным кольцом (шлем 8.5)

Рис. 4 (стр. 3) - Правильная подгонка

Рис. 5 (стр. 4) - Подбородочная шторка

Рис. 6 (стр. 4) - Снятие и установка забрала

Рис. 7 (стр. 4) - Конфигурации шлема

Рис. 8 (стр. 5) - Снятие щитка

Рис. 9 (стр. 5) - 9.1 Механизм блокировки щитка
9.2 Нанесение силиконовой смазки

Рис. 10 (стр. 5) - Внутренние детали

Рис. 11 (стр. 6) - Снятие и установка подщечной накладки

Рис. 12 (стр. 6) - Снятие и установка подшлемника

Рис. 13 (стр. 7) - Установка аудиокармана для наушников

Рис. 14 (стр. 7) - Установка боковой крышки

Рис. 15 (стр. 7) - Регулировка воздухозаборников

Очистка



Протирать только влажной мягкой тряпочкой, смоченной в мягком мыле или другом мягком моющем средстве, растворенном в холодной воде. Смыть мыло при помощи мягкой тряпочки, смоченной в холодной воде, протереть насухо сухой тряпочкой. Внутренняя подкладка может быть очищена вручную и высушена на воздухе.

Применение обычных субстанций (растворитель, чистящее средство, тоник для волос, и т.д.) может нанести повреждения, невидимые глазу, и ухудшить защитные свойства шлема Leatt®. Всегда руководствуйтесь размещенной на шлеме биркой о составе материала. Ни один из компонентов, из которых сделан шлем, не содержит ничего, что могло бы вызвать аллергическую реакцию или быть опасным для здоровья.

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ОГРАНИЧЕННАЯ ГАРАНТИЯ

На ваше изделие Leatt® распространяется гарантия отсутствия дефектов изготовления и производства в соответствии с нашей Гарантийной Политикой на сайте leatt.com/warranty. Чтобы получить письменную копию Гарантийной Политики, позвоните нам по телефону +1-661-287-9258 или отправьте запрос в письменном виде в компанию Leatt по адресу: 9555 N. Virginia Street, Suite 105, Reno, Nevada, 89506, USA.

Компания Leatt® категорически отказывается от всех других гарантий, явных или подразумеваемых, включая гарантии товарного состояния и пригодности для конкретной цели.



Чтобы ознакомиться с нашей Гарантийной Политикой, посетите www.leatt.com/warranty или используйте QR-код.



OSTRZEŻENIE

KASK ZOSTAŁ ZAPROJEKTOWANY I PRZEZNACZONY DO UŻYTKU WYŁĄCZNIE W SPORTACH MOTOROWYCH NIE ZWIĄZANYCH Z MOTORYZACJĄ. ŻADEN KASK NIE JEST W STANIE OCHRONIĆ PRZED WSZYSTKIMI MOŻLIWYMI UDERZENIAMI. PODCZAS JAZDY W KASKU UŻYTKOWNIK MOŻE DOZNAĆ POWAŻNYCH OBRAŻEŃ LUB PONIEŚĆ ŚMIERĆ. ABY ZAPEWNIĆ ODPOWIEDNIĄ OCHRONĘ, KASK MUSI BYĆ DOKŁADNIE DOPASOWANY I PEWNIENIE ZAMOCOWANY. KAŻDY KASK, KTÓRY ZOSTAŁ GWALTOWNIE UDERZONY, POWINIEN ZOSTAĆ WYMIENIONY. FUNKCJA OCHRONNA KASKU MOŻE ZOSTAĆ POWAŻNIE OGRANICZONA PRZEZ ZASTOSOWANIE FARBY, NAKLEJEK SAMOPRZYLEPNYCH LUB KALKOMANII, PŁYNÓW CZYSZCZĄCYCH LUB INNYCH ROZPUSZCZALNIKÓW. SKORUPA ZOSTAŁA WYKONANA Z WŁÓKIEN WĘGLOWYCH, ARAMIDOWYCH I SZKLANYCH Z ŻYWICĄ EPOKSYDOWĄ LUB POLIWĘGLANEM / ABS. WYŚCİÓŁKA ZOSTAŁA WYKONANA Z EKSPANDOWANEGO POLISTYRENU. UŻYWAJ WYŁĄCZNIE MATERIAŁÓW ZALECANYCH PRZEZ PRODUCENTA KASKU. PRZECZYTAJ I PRZESTRZEGAJ WSZYSTKICH WSKAZÓWEK ZAWARTYCH W INSTRUKCJI OBSŁUGI UŻYTKOWNIKA.

Instrukcje

Nie należy dokonywać żadnych modyfikacji kasku, w tym skorupy i wypełnienia EPS. Wszelkie modyfikacje spowodują unieważnienie wszystkich gwarancji i wpłyną na działanie kasku.

Kask nadaje się do użytku z goglami.

Wypełnienie ma zasadnicze znaczenie dla zamierzonego działania kasku.

Kask ma ograniczoną żywotność podczas użytkowania i należy go wymienić, gdy wykazuje oczywiste oznaki zużycia, np. zmiana dopasowania, pęknięcia, rdza lub strzępienie.

Kask Leatt® ADV stanowi część zestawu wyposażenia ochronnego dostępnego dla uczestników aktywności motocyklowych ADV. Podczas uprawiania sportów motorowych należy zawsze zachować ostrożność i używać/nosić odpowiedni sprzęt ochronny.

Przed pierwszym użyciem kasku należy zdjąć folię ochronną z osłony.

Przed użyciem należy sprawdzić, czy zamki wizjera są dobrze zamocowane i czy wizjer jest dobrze wpięty. W przeciwnym razie może on wypaść podczas jazdy.

Zawsze należy używać oryginalnych części LEATT podczas wymiany osłony, wizjera lub części wewnętrznych.

Rys.1 (str.2) – Zawartość opakowania

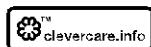
1.1 Kask	1.5 Zamek osłony (x2)	1.8 Osłona (przezroczysta)
1.2 Szyba PINLOCK	1.6 Osłona boczna (x2)	1.9 Torba na kask LEATT®
1.3 Osłona podbródka	1.7 O-ringi (x6)	1.10 Instrukcja obsługi
1.4 Olej silikonowy		

Rys.2 (str.2) - Opis części

2.1 Daszek	2.6 Boczny otwór wentylacyjny
2.2 Przedni górny otwór wentylacyjny	2.7 Skorupa
2.3 Osłona	2.8 Górny otwór wentylacyjny
2.4 Osłona nosa	2.9 Zamek osłony
2.5 Otwór wentylacyjny okolic ust	2.10 Tylne otwory wentylacyjne

Rys.3 (str.3) – Magnetyczny system zapinania Fidlock (kask 9.5)
 – System zapinania D ring (kask 8.5)
Rys.4 (str.3) – Prawidłowe dopasowanie**Rys.5 (str.4) – Osłona podbródka****Rys.6 (str.4) – Zdejmowanie i zakładanie wizjera****Rys.7 (str.4) – Konfiguracje kasku****Rys.8 (str.5) – Zdejmowanie osłony**
Rys.9 (str.5) – 9.1 Mechanizm blokady ochrony
9.2 Aplikacja oleju silikonowego
Rys.10 (str.5) – Części wewnętrzne**Rys.11 (str.6) – Wyjmowanie i zakładanie poduszki policzkowej****Rys.12 (str.6) – Wyjmowanie i zakładanie wkładki Comfort****Rys.13 (str.7) – Wkładka kieszeni głośnika****Rys.14 (str.7) – Zakładanie osłony bocznej****Rys.15 (str.7) – Regulowana wentylacja**

Czyszczenie



Wycierać tylko miękką, wilgotną szmatką z użyciem delikatnego mydła lub łagodnego detergentu i zimnej wody. Spłukać wycierając miękką szmatką zwilżoną w zimnej wodzie i wysuszyć miękką szmatką. Wyściółkę można prać ręcznie i suszyć na powietrzu.

Stosowanie na tym produkcie substancji takich, jak rozpuszczalnik, środki czyszczące, toniki do włosów, itp. może spowodować uszkodzenia, które mogą być niewidoczne dla użytkownika i zagrażać skuteczności/bezpieczeństwu Twojego kasku Leatt®. Zawsze należy zapoznać się z etykietą dotyczącą składu materiałowego kasku. Żaden z materiałów użytych w konstrukcji produktu nie zawiera niczego mogącego wywołać reakcję alergiczną lub niebezpiecznego dla zdrowia.

Dane kontaktowe

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OGRANICZONA GWARANCJA

Gwarantujemy, że Twój produkt Leatt® jest wolny od wad materiałowych i produkcyjnych zgodnie z naszą Polityką gwarancyjną dostępną na stronie leatt.com/warranty. Aby otrzymać pisemną kopię naszej polityki gwarancyjnej, zadzwoń do nas pod numer +1-661-287-9258 lub wyślij pisemną prośbę do Leatt pod adresem 9555 N. Virginia Street, Suite 105, Reno, Nevada, 89506, USA.

Leatt® wyraźnie zrzeka się wszelkich innych gwarancji, wyraźnych lub dorozumianych, w tym gwarancji wartości handlowej i przydatności do określonego celu.



Użyj kodu QR, aby zobaczyć naszą politykę gwarancyjną



LEATT Features

- / Brain injury reduction technology
- / Compatible with aftermarket communication devices
- / Large ventilation channels to keep your head cool even at lower speeds
- / Photochromic shield attached, clear shield extra inside the box
- / Pinlock® 120 MaxVisionXLT Antifog included
- / Chin curtain & Cheek pads seal around the neck for noise reduction
- / 4-Way Rider Set up
- / Emergency cheek pad removal
- / Quick release Shield for Off-road use
- / Extra wide eye port for goggle integration
- / 360° Turbine Technology
 - Helps reduce peak brain acceleration by up to 30% at impact speeds associated with concussion
 - Helps reduce peak brain rotational acceleration by up to 40%
- / Certified and tested: DOT+ECE 22.06
- / Antimicrobial and washable liner and cheek pads
- / Weight:
 - 9.5:** DOT+ECE from 1415 ± 50g (3.12lbs)
 - 8.5:** DOT+ECE from 1490 ± 50g (3.28lbs)
- / Sizing:
 - #XS (53-54cm - 20 ¾ - 21 ¼")
 - #S (55-56cm - 21 5/8 - 22")
 - #M (57-58cm - 22 ½ - 22 ¾")
 - #L (59-60cm - 23 ¼ - 23 5/8")
 - #XL (61-62cm - 24 - 24 ½")
 - #XXL (63-64cm - 24 ¾ - 25 1/5")



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Made in China.

The LEATT logo is displayed in a stylized, italicized white font on a black rectangular background.

(FR)

Pour pouvoir être utilisé sur le territoire français, un casque doit être conforme à la législation en vigueur. Pour le rendre conforme, coller les autocollants réfléchissants de chaque côté, comme indiqué.

(GB)

In order to use a helmet in French territory your helmet has to conform to current legislation. In order to do so you have to stick the reflective stickers on each side as indicated.

(D)

Um einen Helm auf französischem Staatsgebiet nutzen zu können, muss er aktuellen Gesetzen entsprechen. Um dies zu erreichen, müssen die reflektierenden Aufkleber wie angegeben an beiden Seiten angebracht werden.

(IT)

Per poter utilizzare il casco in territorio francese esso deve essere conforme alla legislazione in vigore. A tal fine bisogna applicare gli adesivi riflettenti su ogni lato come indicato.

(ES)

In order to use a helmet in French territory your helmet has to conform to current legislation. In order to do so you have to stick the reflective stickers on each side as indicated.

(BP)

Para poder utilizar un casco en territorio francés, el casco debe cumplir la legislación vigente. Para ello, tiene que colocar las pegatinas reflectantes en cada lado como se indica.

(NL)

Om de helm op Frans grondgebied te mogen gebruiken, moet de helm voldoen aan de huidige wetgeving. Daarvoor moet u de reflecterende stickers aan elke zijde aanbrengen, zoals aangegeven.

(SV)

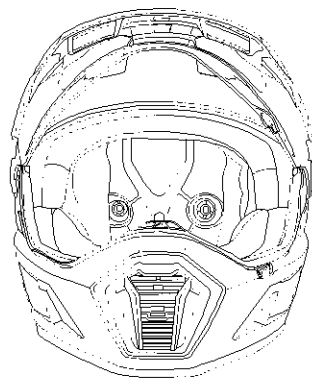
För att kunna använda hjälmen på franskt territorium, måste din hjälm överensstämma med gällande lagstiftning. För att detta ska gälla, måste du sätta på reflexklistermärkena på vardera sidan så som anges.

(JP)

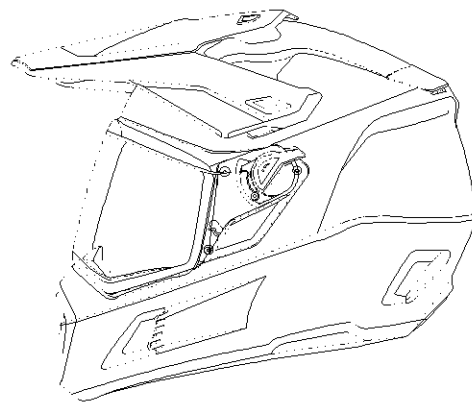
フランス領土内でヘルメットをご使用いただくにはお使いのヘルメットが現行の法規制に準拠している必要があります。そのためには、図のように、両側に反射シールを貼る必要があります。



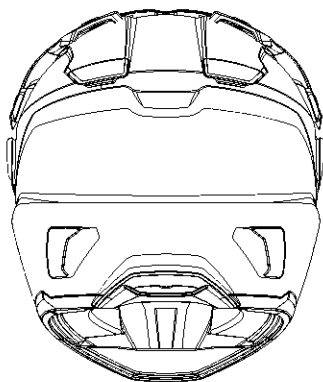
AVANT
FRONT
VORNE
ANTERIORE
DELANTE
FRENTE
VOOR
FRAM
前面



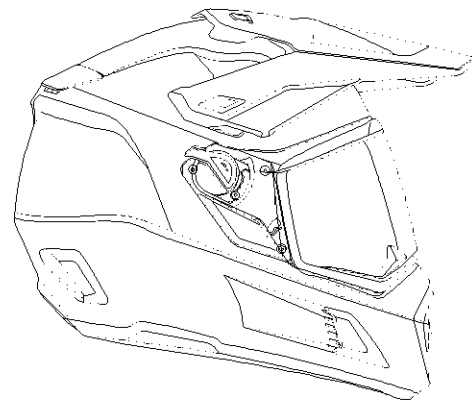
CÔTE
SIDE
SIETE
LATO
COSTADO
FLANCO
KANT
SIDA
サイド



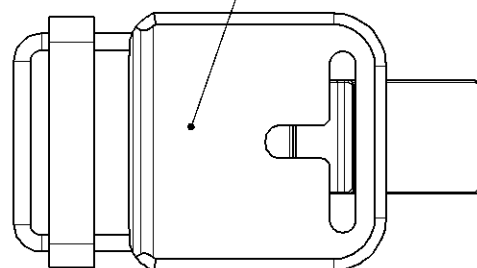
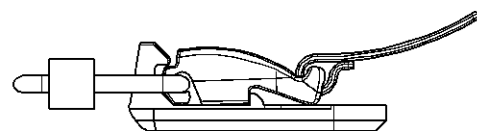
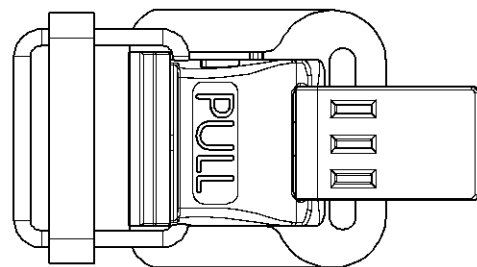
ARRIÈRE
BACK
HINTEN
POSTERIORE
DETRÁS
COSTAS
ACHTER
BAK
背面



CÔTE
SIDE
SIETE
LATO
COSTADO
FLANCO
KANT
SIDA
サイド



FIDLOCK®



Fidlock Logo and LOT number

3.Neodym magnets

5.Glide Bar AL6061

1.Pull Tab:
- red pp material
-ultra-sonic welded

2.Male Part PA6:
- drop shape
- "pull" insert

4.D-Ring Stainless Steel

6.Female Part AL-6061
-CNC milled
-on backside LOT number

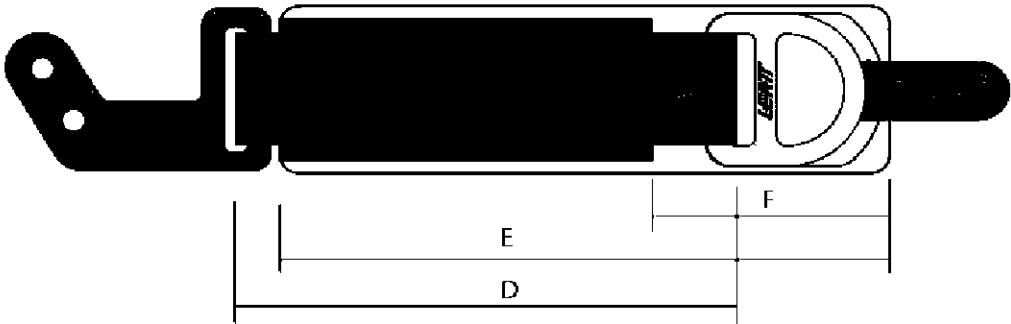
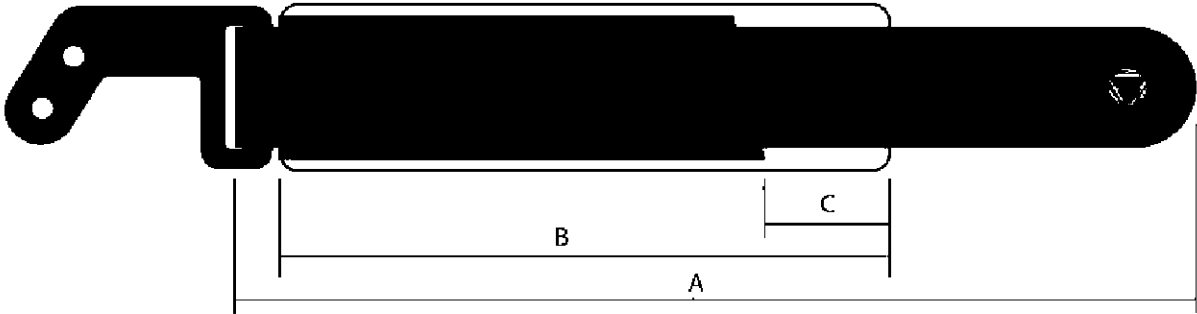
Product	Hook Alu 25 Motorbike
Opening	Pull up
Material	-AL-6061,PA6, Stainless Steel
Colour	Black
Weight	20g
Load capacity	200kg
General notes	for ECE and DOT Helmets

Article No	01259
Scale	1:1
Date	26.10.2020
Author	Artur Siebert

patented technology.

Strap length 8.5

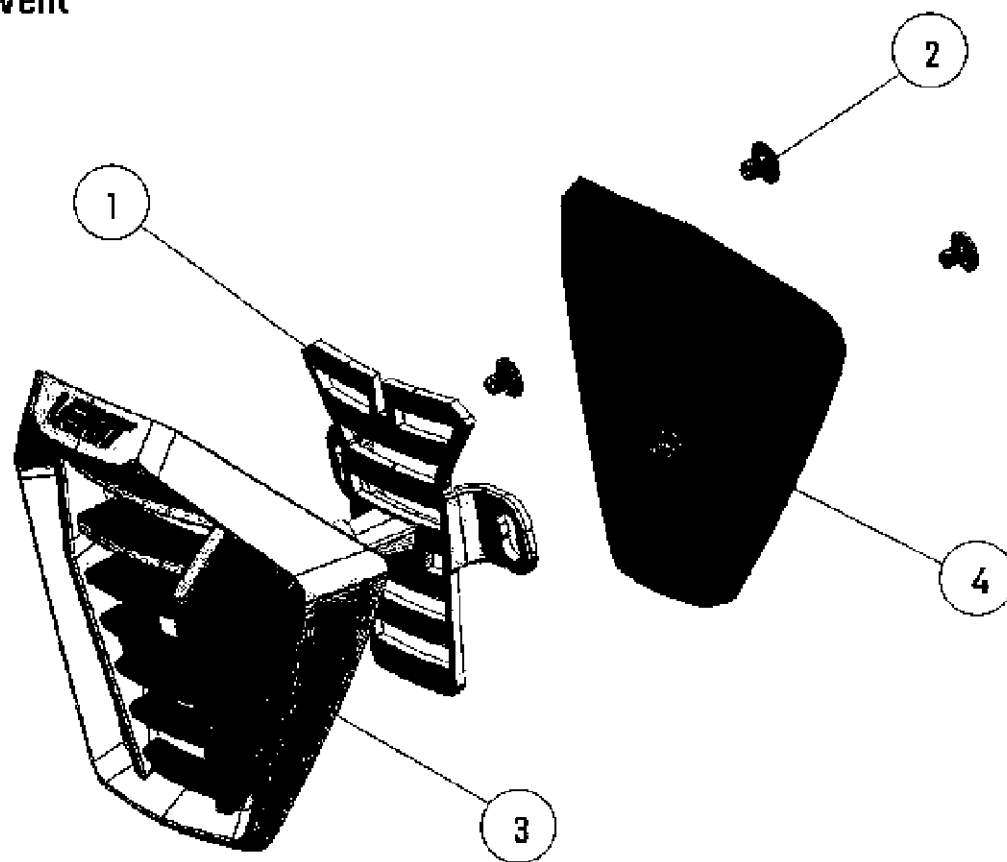
Webbing	Tetoron - 25 mm - 100% polyester
Double D-Ring	Stainless Steel with logo
Hanger	Stainless steel - non coated
Shell rivet	CH1T
Washer	Stainless steel - non coated



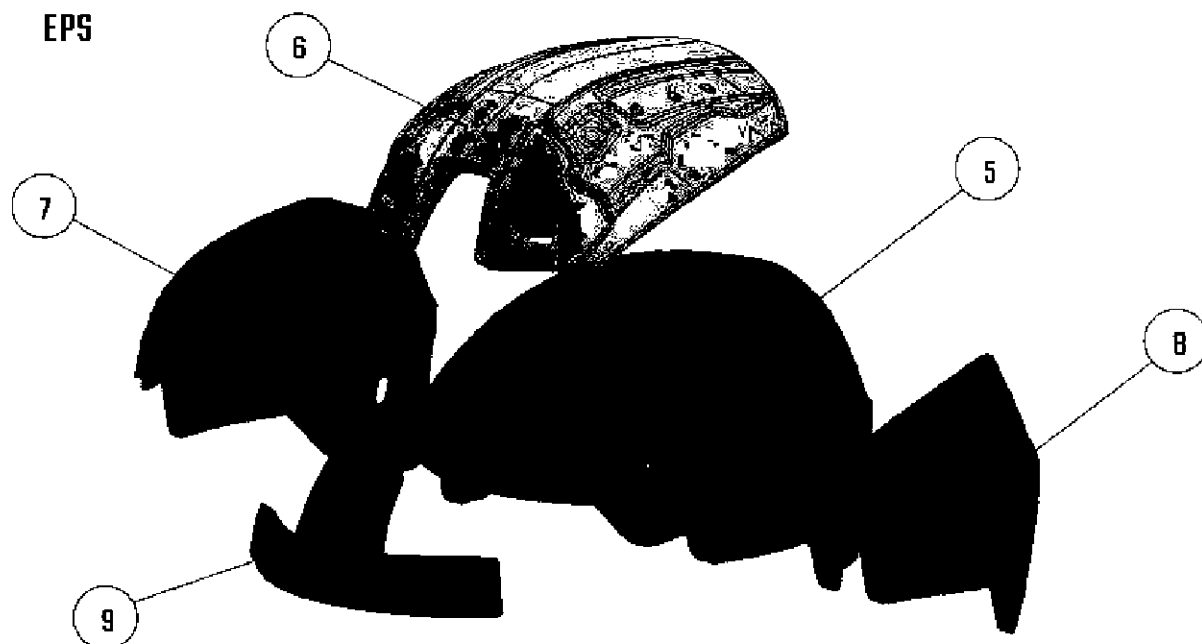
Helmet size	Dimensions					
	A	B	C	D	E	F
XS-S						
M-L						
XL-XXL						

***All lenght in mm

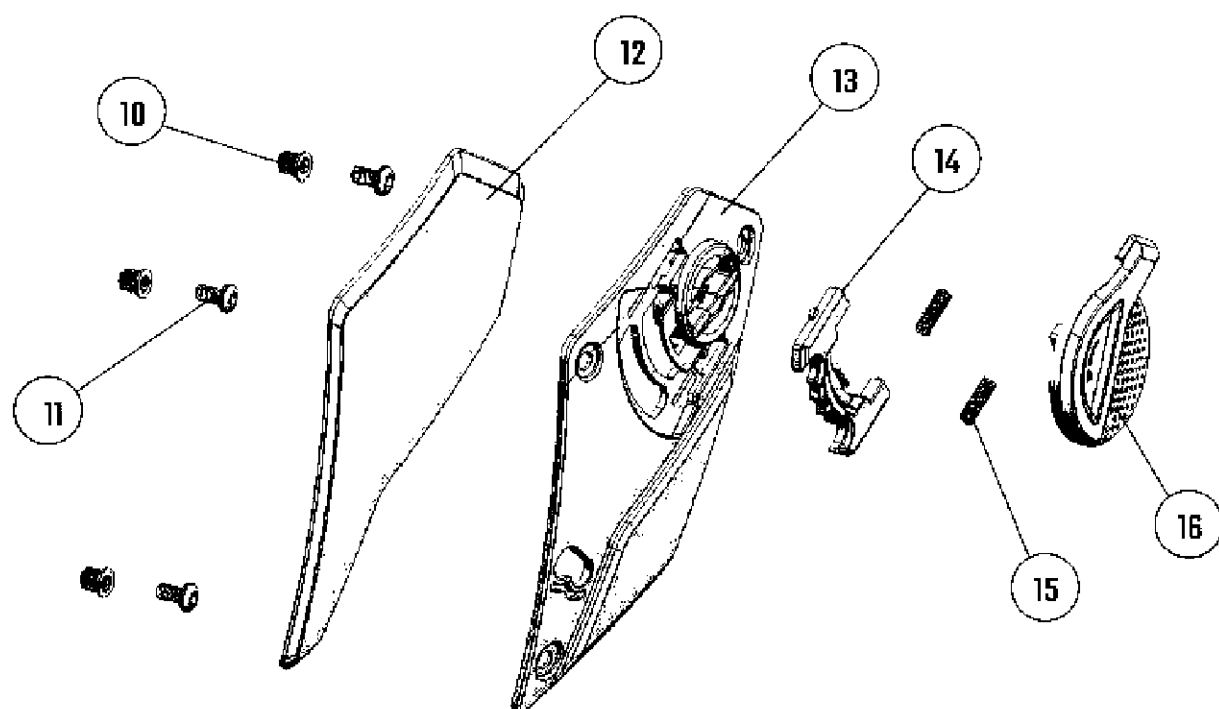
Mouth Vent



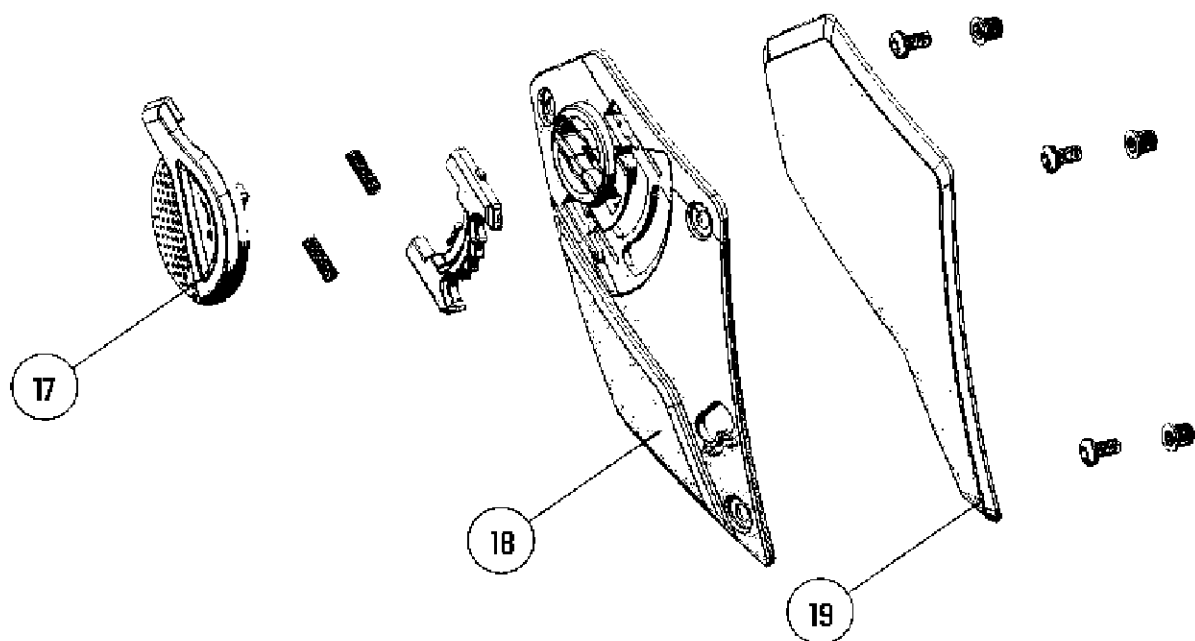
EPS



Face Shield Mechanism - Left



Face Shield Mechanism - Right



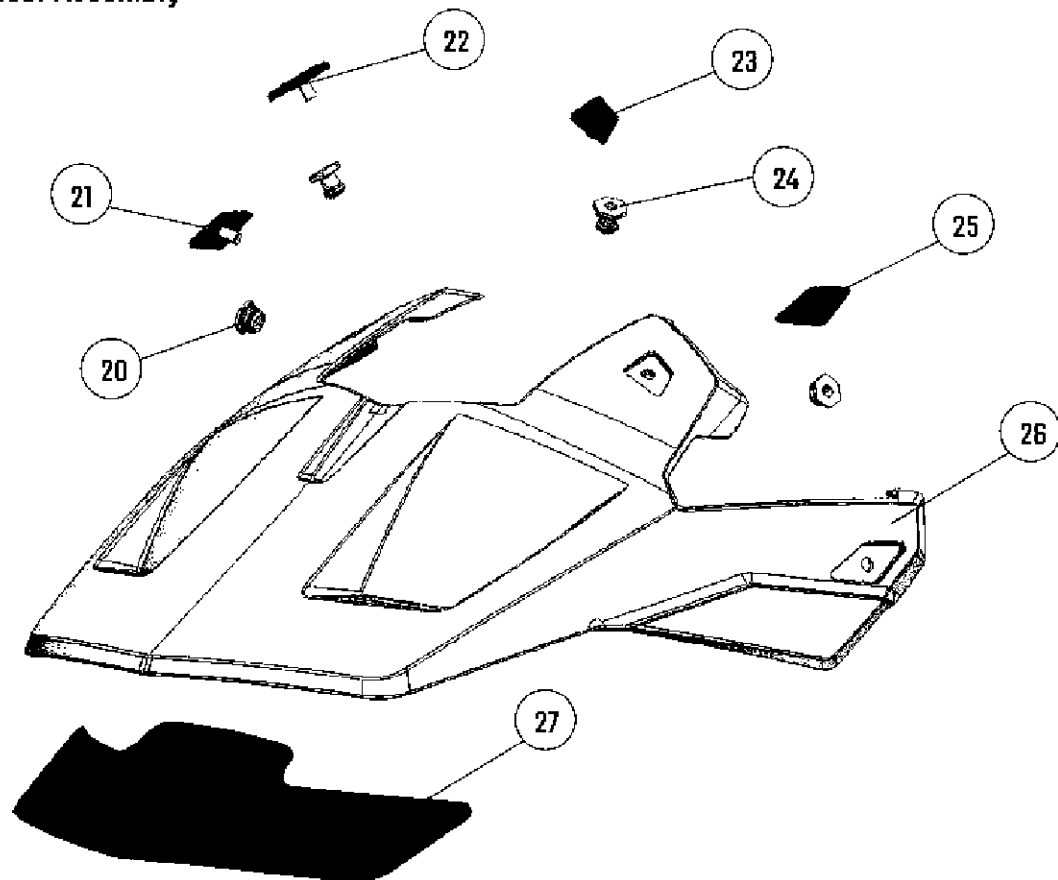


BOM

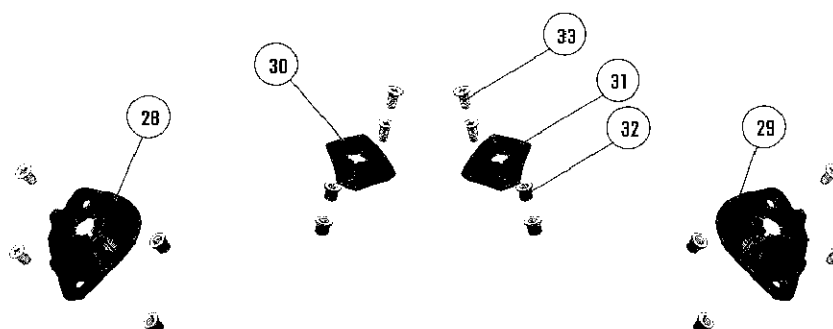
ITEM NO.	PART NUMBER	Material	QTY.
1	ADV Helmet Mouth Vent Grid	PC+ABS	1
2	M3 x 6mm Self tapper Screw	Stainless Steel	4
3	ADV Helmet Mouth Vent Grid	PC+ABS	1
4	ADV Mouth Vent Foam	Foam (Spec please)	1
5	ADV Helmet Main EPS	EPS	1
6	ADV Helmet Top EPS	EPS	1
7	ADV Helmet Right EPS	EPS	1
8	ADV Helmet Left EPS	EPS	1
9	ADV Helmet Front EPS	EPS	1
10	M3 Brass Insert	Brass?	6
11	M3x6mm Flat Head Screw	Stainless Steel	6
12	ADV Helmet Shield Mechanism Cover - Left	PC+ABS	1
13	ADV Helmet Shield Baseplate - Left	PP3015 (TBD)	1
14	ADV Helmet Shield Mechanism Slider	PP3015 (TBD)	2
15	ADV Helmet Shield Mechanism Spring	Springsteel	4
16	ADV Helmet Shield Lock - Left	PP3015 (TBD)	1
17	ADV Helmet Shield Lock - Right	PP3015 (TBD)	1
18	ADV Helmet Shield Baseplate - Right	PP3015 (TBD)	1
19	ADV Helmet Shield Mechanism Cover - Right	PP3015 (TBD)	1
20	ADV Visor Pin - Side	Aluminium 6061	2
21	ADV Visor Pin Overmould - Right	Aluminium 6061/PA66??	1
22	ADV Visor Pin Overmould - Top Right	Aluminium 6061/PA66??	1
23	ADV Visor Pin Overmould - Top Left	Aluminium 6061/PA66??	1
24	ADV Visor Pin - Top	Aluminium 6061	2
25	ADV Visor Pin Overmould - Left	Aluminium 6061/PA66??	1
26	ADV Visor (OSFA)	PP (J340)	1
27	ADV Visor Sticker	??	1
28	ADV Helmet Visor Snap Button - Left	PP 3015	1
29	ADV Helmet Visor Snap Button - Right	PP 3015	1
30	ADV Helmet Visor Snap Button - Top Right	PP 3015	1
31	ADV Helmet Visor Snap Button - Top Left	PP 3015	1
32	M3 Brass Insert	Brass?	8
33	M3 x 6mm Countersunk Bolt (Coated Black)	Stainless Steel	8
34	ADV Helmet Face Shield	PC	1
35	ADV Helmet Eyeport Seal - Medium	PVC 75	1
36	ADV Helmet Top Vent Slider - Right	PC+ABS	1
37	ADV Helmet Top Vent Cover - Right	PC+ABS	1
38	ADV Helmet Top Vent Lever - Right	PC+ABS	1
39	ADV Helmet Top Vent Lever - Left	PC+ABS	1
40	ADV Helmet Top Vent Cover - Left	PC+ABS	1
41	ADV Helmet Top Vent Slider - Left	PC+ABS	1
42	ADV Helmet Top Rear Vent Cover - Right	PC+ABS	1
43	ADV Helmet Top Rear Vent Cover - Left	PC+ABS	1
44	Turbine Assembly	TPV	12
45	ADV Helmet Shell	Composite/Carbon	1
46	M5 Rivet	Stainless Steel	4
47	ADV Helmet Rear Side Vent Cover (Left & Right)	PC+ABS	2
48	ADV Helmet Strap Anchor (Left & Right)	Stainless Steel	2
49	ADV Helmet Diffuser	PA66	1
50	ADV Helmet Front Side Vent Cover (Left & Right)	PC+ABS	2
51	ADV Helmet Cheekpad Assembly - Right	Foam and Fabrics	1

52	ADV Helmet Cheekpad Assembly - Left	Foam and Fabrics	1
53	ADV Helmet Cheekpad Backplate - Left	PP	1
54	ADV Helmet Cheekpad EPP - Left	EPP	1
55	ADV Helmet Cheek Pad Clip - Left	PA66	1
56	ADV Helmet Bottom Trim	PVC 85	1
57	ADV Helmet Chin Curtain	PP	1
58	ADV Helmet Mouth Vent Foam	PU+EPS	1
59	ADV Helmet Cheekpad Backplate - Right	PP	1
60	ADV Helmet Cheekpad EPP - Right	EPP	1
61	ADV Helmet Cheek Pad Clip - Right	PA66	1
62	D-Ring (Not in picture)	Stainless Steel	1

Visor Assembly



Visor Snaps



Shell labels

***Refer to graphic files for color and placement



XS
53-54cm
1490g±50g
ECE 22.06

XS
53-54cm
1415g±50g
ECE 22.06

S
55-56cm
1490g±50g
ECE 22.06

S
55-56cm
1415g±50g
ECE 22.06

M
57-58cm
1575g±50g
ECE 22.06

M
57-58cm
1490g±50g
ECE 22.06

L
59-60cm
1575g±50g
ECE 22.06

L
59-60cm
1490g±50g
ECE 22.06

XL
61-62cm
1650g±50g
ECE 22.06

XL
61-62cm
1580g±50g
ECE 22.06

XXL
63-64cm
1650g±50g
ECE 22.06

XXL
63-64cm
1580g±50g
ECE 22.06

Chin strap label - ECE serial number

*** Sewed to the chin strap



DOT / ECE labels
ADV 8.5 / 9.5



Comfort liner label
***sewed at the back of the comfort liner

WARNING

NO HELMET CAN PROTECT THE USER AGAINST ALL FORSEEABLE IMPACTS. SERIOUS INJURY OR DEATH MAY OCCUR WHILST WEARING A HELMET. READ OWNERS MANUAL BEFORE USE. FOR ADEQUATE PROTECTION, THIS HELMET MUST FIT CLOSELY AND BE SECURELY ATTACHED. MAKE NO MODIFICATIONS. IF HELMET EXPERIENCES A SEVERE BLOW, RETURN IT TO THE MANUFACTURER FOR INSPECTION, OR DESTROY AND REPLACE IT. HELMET CAN BE SERIOUSLY DAMAGED BY SOME COMMON SUBSTANCES WITHOUT DAMAGE BEING VISIBLE TO USER SUCH AS: GASOLINE, PETROL, PAINT, ADHESIVES, OR CLEANING AGENTS OR BY EXCESSIVE HEAT. APPLY ONLY THE FOLLOWING: MILD SOAP AND WATER FOR CLEANING. COMFORT PADDING CAN BE HAND WASHED AND AIR DRIED. SHELL CONSTRUCTED OF CARBON FIBER AND OTHER COMPOSITE MATERIALS AND LINER CONSTRUCTED OF EXPANDED POLYSTYRENE.

Model: ADV 9.5 Made in China by XIAMEN TERRIFIC COMPOSITE TECHNOLOGY CO., LTD.

WARNING

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Model: ADV 8.5 Made in China by XIAMEN TERRIFIC COMPOSITE TECHNOLOGY CO., LTD.

28mm

130mm

53-54

55-56

57-58

59-60

61-62

63-64

DOT / ECE labels
ADV 8.5 / 9.5



Cheek pads label

***glued at the back of the cheek pad plate

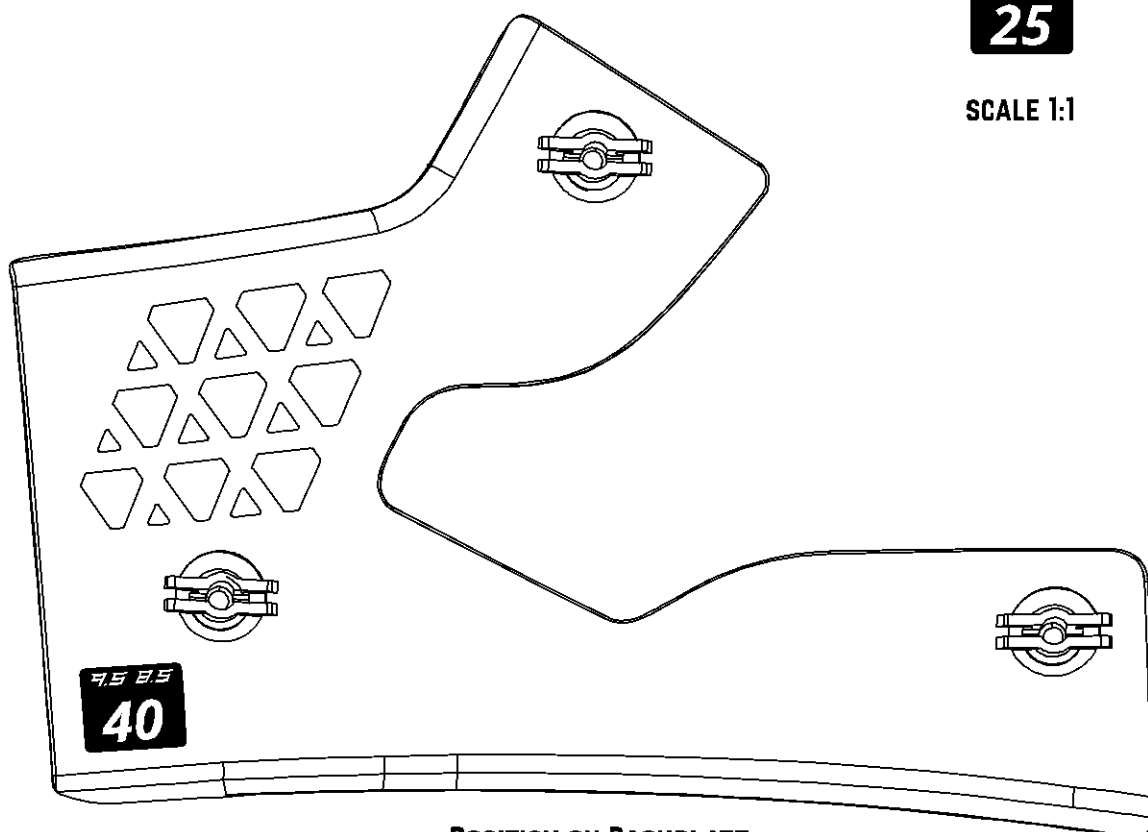
9.5 8.5
40

9.5 8.5
35

9.5 8.5
30

9.5 8.5
25

SCALE 1:1



POSITION ON BACKPLATE

DOT / ECE labels
ADV 8.5 / 9.5

LEATT

EPS labels

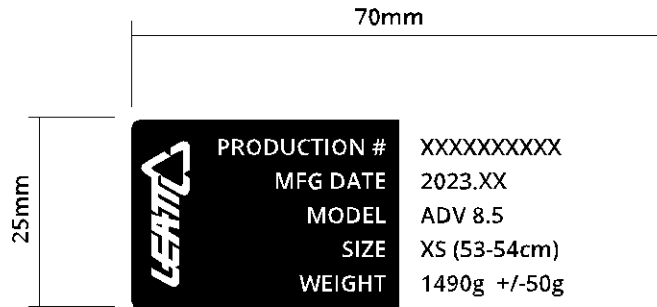
***Must be fixed permanently on EPS

WARNING

USE AT YOUR OWN RISK. PLEASE READ THE OWNERS MANUAL BEFORE USE. NO HELMET CAN PROTECT THE USER AGAINST ALL FORESEEABLE IMPACTS. SERIOUS INJURY OR DEATH MAY OCCUR WHILST WEARING A HELMET. FASTEN HELMET SECURELY. HELMET CAN BE SERIOUSLY DAMAGED BY COMMON SUBSTANCES WITHOUT DAMAGE BEING VISIBLE TO THE USER SUCH AS: GASOLINE, PAINT, ADHESIVES, CLEANING AGENTS OR BY EXCESSIVE HEAT. MAKE NO MODIFICATIONS TO THE HELMET. APPLY ONLY THE FOLLOWING: MILD SOAP AND WATER FOR CLEANING. IF HELMET EXPERIENCES A SEVERE BLOW, RETURN IT TO THE MANUFACTURER FOR INSPECTION, OR DESTROY IT AND REPLACE IT. SHELL CONSTRUCTED OF CARBON FIBER AND OTHER COMPOSITE MATERIALS AND LINER CONSTRUCTED OF EXPANDED POLYSTYRENE.
ADV 9.5
MADE IN CHINA BY XIAMEN TERRIFIC COMPOSITE TECHNOLOGY CO., LTD.

WARNING

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ADV 8.5
MADE IN CHINA BY XIAMEN TERRIFIC COMPOSITE TECHNOLOGY CO., LTD.



LEATT

PRODUCTION #	XXXXXXXXXX
MFG DATE	2023.XX
MODEL	ADV 8.5
SIZE	XS (53-54cm)
WEIGHT	1490g +/-50g

LEATT

PRODUCTION #	XXXXXXXXXX
MFG DATE	2023.XX
MODEL	ADV 9.5
SIZE	XS (53-54cm)
WEIGHT	1415g +/-50g

LEATT

PRODUCTION #	XXXXXXXXXX
MFG DATE	2023.XX
MODEL	ADV 8.5
SIZE	S (55-56cm)
WEIGHT	1490g +/-50g

LEATT

PRODUCTION #	XXXXXXXXXX
MFG DATE	2023.XX
MODEL	ADV 9.5
SIZE	S (55-56cm)
WEIGHT	1415g +/-50g

LEATT

PRODUCTION #	XXXXXXXXXX
MFG DATE	2024.XX
MODEL	ADV 8.5
SIZE	M (57-58cm)
WEIGHT	1575g +/-50g

LEATT

PRODUCTION #	XXXXXXXXXX
MFG DATE	2024.XX
MODEL	ADV 9.5
SIZE	M (57-58cm)
WEIGHT	1490g +/-50g

LEATT

PRODUCTION #	XXXXXXXXXX
MFG DATE	2024.XX
MODEL	ADV 8.5
SIZE	L (59-60cm)
WEIGHT	1575g +/-50g

LEATT

PRODUCTION #	XXXXXXXXXX
MFG DATE	2024.XX
MODEL	ADV 9.5
SIZE	L (59-60cm)
WEIGHT	1490g +/-50g

LEATT

PRODUCTION #	XXXXXXXXXX
MFG DATE	2024.XX
MODEL	ADV 8.5
SIZE	XL (61-62cm)
WEIGHT	1650g +/-50g

LEATT

PRODUCTION #	XXXXXXXXXX
MFG DATE	2024.XX
MODEL	ADV 9.5
SIZE	XL (61-62cm)
WEIGHT	1580g +/-50g

LEATT

PRODUCTION #	XXXXXXXXXX
MFG DATE	2023.XX
MODEL	ADV 8.5
SIZE	XXL (63-64cm)
WEIGHT	1650g +/-50g

LEATT

PRODUCTION #	XXXXXXXXXX
MFG DATE	2023.XX
MODEL	ADV 9.5
SIZE	XXL (63-64cm)
WEIGHT	1580g +/-50g

DOT / ECE labels
MOTO 8.5 / 9.5

LEATT

Spare liner label
***sewed at the back of the comfort liner

WARNING

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Model: ADV 9.5, ADV 8.5 Made in China by XIAMEN TERRIFIC COMPOSITE TECHNOLOGY CO., LTD.

30mm

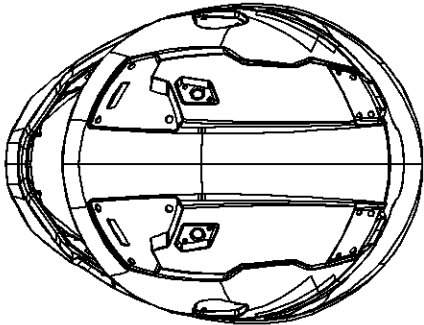
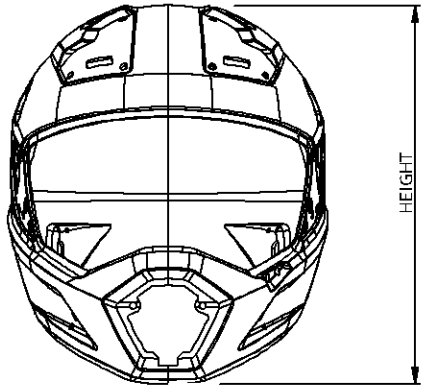
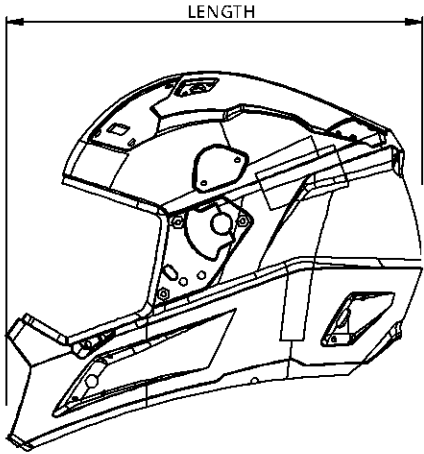
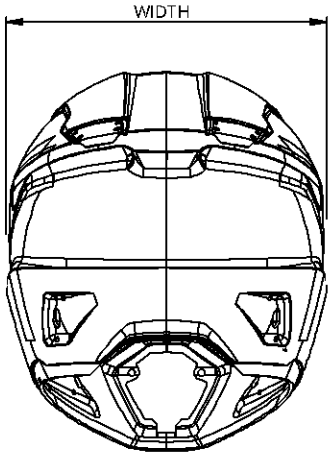
DOT / ECE labels
ADV 8.5 / 9.5



STP NUMBER:

SAP DESCRIPTION:

	Shell		
Size	Width	Length	Height
XS / S	252	330	300
M / L	259	337	306
XL / XXL	270	352	320



DRAWING NOT TO SCALE

ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE INDICATED.
TOLERANCE:
X: ±0.5mm
X.X: ±0.05mm
X.XX: ±0.01mm
X.XX: ±0.05mm
X.XX: ±0.01mm

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF LEATT CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF LEATT CORPORATION IS PROHIBITED.

DRAWING NUMBER: ADV_helmet_shell_M_20230417

DESCRIPTION:

MATERIAL: Material <not specified>

DESIGNER:

APPROVAL STATUS:

SHEET: 1 of 1

REV:

DRAWN DATE:

APPROVED DATE:

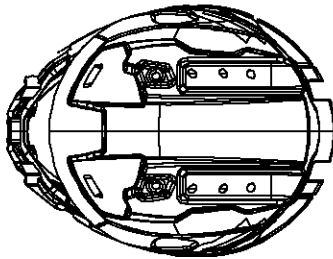
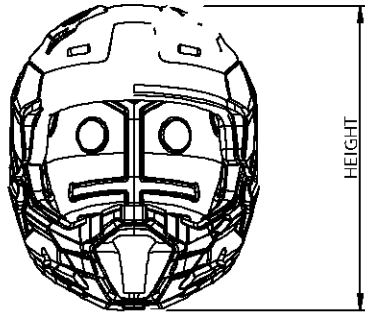
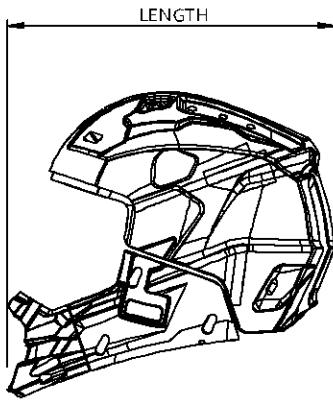
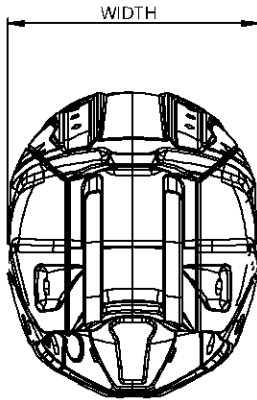
SIZE: A3

50 Kiepersol Crescent, Atlas Gardens,
Contemanskloof, Durbanville, 7550,
Cape Town, South Africa
t: +27 (0) 21 557 7257
f: +27 (0) 21 557 7381
e: info@leatt.com w: www.leatt.com
Leatt-EU-contact@leatt.com

SAP NUMBER:

SAP DESCRIPTION:

	EPS		
Size	Width	Length	Height
XS / S	242	315	296
M / L	250	326	304
XL / XXL	259	338	311



DRAWING NOT TO SCALE

ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE INDICATED.
TOLERANCE:
X⁺ ± 0.5mm X₁X₂ ± 0.05mm X₁X₂X₃ ± 0.01mm
X⁺ ± 0.5° X₁X₂ ± 0.05° X₁X₂X₃ ± 0.01°

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DWG NUMBER:
ADV Helmet Main Assembly - Medium_RevB

REF:

DESCRIPTION:

MATERIAL:

FINISH:

DESIGNED BY:

DRAWN DATE:

APPROVAL STATUS:

APPROVED DATE:

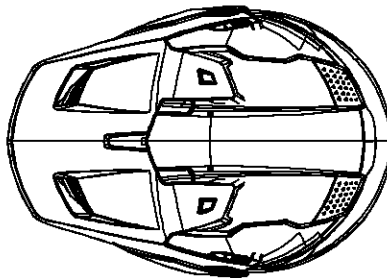
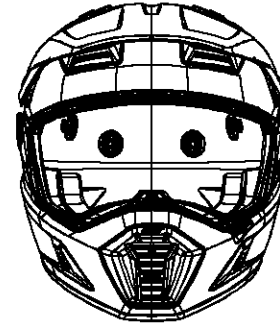
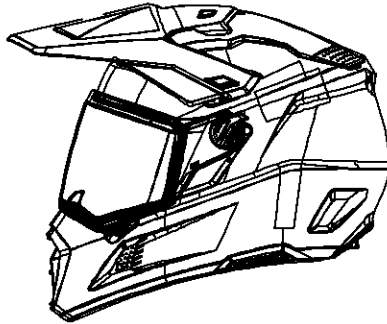
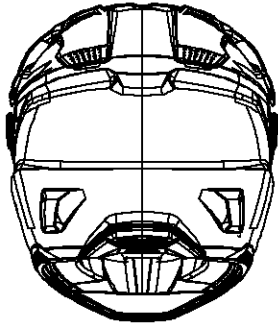
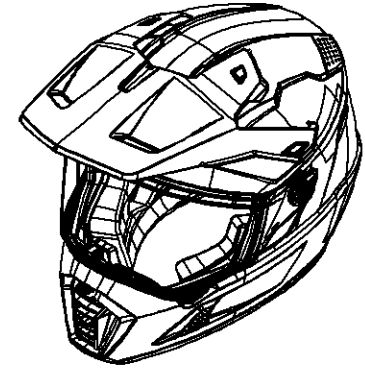
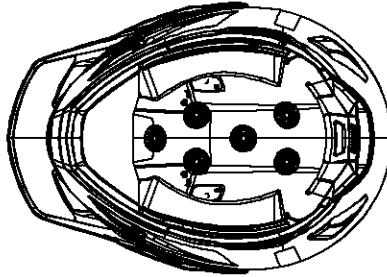
SHEETS:
1 of 1

SCALE:
1:5

SIZE:
A3

50 Klepersol Crescent, Atlas Gardens,
Contermanskloof, Durbanville, 7550,
Cape Town, South Africa
t: +27 (0)21 557 7257
f: +27 (0)21 557 7381
e: info@leatt.com w: www.leatt.com
Leatt-EU-contact@leatt.com

CAP NUMBER:
SHIP DESCRIPTION:



DRAWING NOT TO SCALE		
ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE INDICATED. TOLERANCE: X: ±0.5mm X.X: ±0.05mm X.XX: ±0.01mm X°: ±0.5° X.X°: ±0.05° X.XX°: ±0.01°		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF LEATT CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF LEATT CORPORATION IS PROHIBITED.
DWG NUMBER: ADV Helmet Main Assembly - Medium_RevB		REF:
FINISH: _____		
MATERIAL: _____		FINISH: _____
DESIGNER: _____		DRAWN BY: _____
APPROVAL STATUS: _____		APPROVED DATE: _____
SHEET: 1 of 1	SCALE: 1:5	SIZE: A3
 50 Klepersol Crescent, Atlas Gardens, Centurianskloof, Durbanville, 7550, Cape Town, South Africa t: +27 (0) 21 557 7257 f: +27 (0) 21 557 7381 e: info@leatt.com w: www.leatt.com Leatt-EU-contact@leatt.com		

4

3

2

1

F

F

E

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B

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR:
ANGULAR:

FINISH:

DEBURR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

NAME

SIGNATURE

DATE

TITLE:

DRAWN
CHK'D
APPV'D

A MFG
Q.A

MATERIAL:
Aluminium 6065

DWG NO.

DD-ring

A4

WEIGHT:

SCALE:1:1

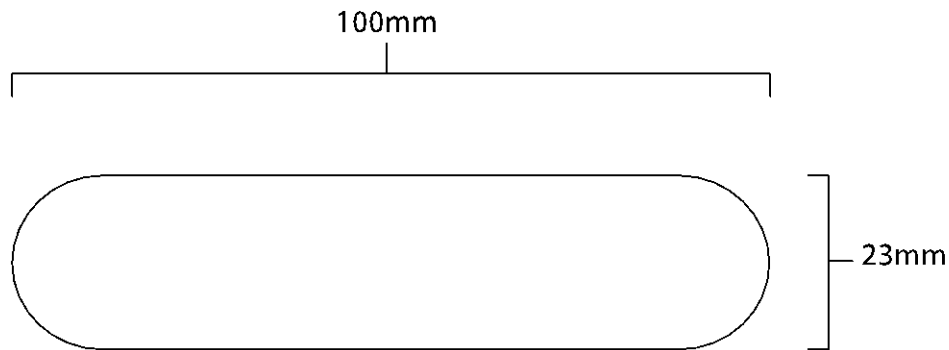
SHEET 1 OF 1

4

3

2

1



TYPE APPROVAL TESTING

UNECE n°22 Series 06

Job Number	[VCA008594]		
Report	Code:	Leatt ADV 8.5 E2206 Helmet Approval 20240415	
	Date:	15/04/2024	
Manufacturer	Name:	Leatt® Corporation	
	Address:	12 Kiepersol Crescent Atlas Gardens Business Park Cape Farms Durbanville South Africa	
Representative	[it does not apply]		
Sample	Helmet model:	ADV 8.5	
	Approval n°:	n/a	
	Stickers from n°:	n/a	to n°: n/a Batch n°: n/a
	Arrival date:	20/10/2023	Testing date:
Test Site	[OMEGA CHINA] / [OMEGA ITALY]		

Essential Technical Data

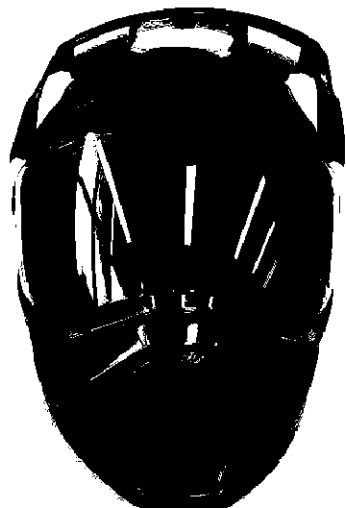
SIZE RANGE	[XS 53-54cm S 55-56cm M 57-58cm L 59-60cm XL 61-62cm XXL 63-64cm]	
SHELL MATERIAL	[Fiberglass]	
WEIGHT	[gr XS-S 1490 ± 50, M-L 1575 ± 50, XL-XXL 1650 ± 50]	
RETENTION SYSTEM	[DD-Ring]	
REFLECTIVE BANDS	No	
ENVIRONMENTAL CONDITIONS	Temperature [°C]	[22]

Used Machine	Identifier /Manufacturer	Expiry Date
Tracking point of impact	L4 (AD Engineering)	Daily Check IO 7.2.13
Shock absorption / DLS 9000	L1 (AD Engineering)	[15 May 2024]
Chin strap resistance	L5 (Hototech)	[9 December 2024]
Conditioning chamber: Freezer	L10 (Hototech)	[05 December 2024]
Conditioning chamber: Oven	L9 (Hototech)	[05 December 2024]
Compressibility	M0030 (AD Engineering)	[21/05/2025]
Chin strap efficiency [Roll-off]	L7 (Hototech)	[06/01/2025]

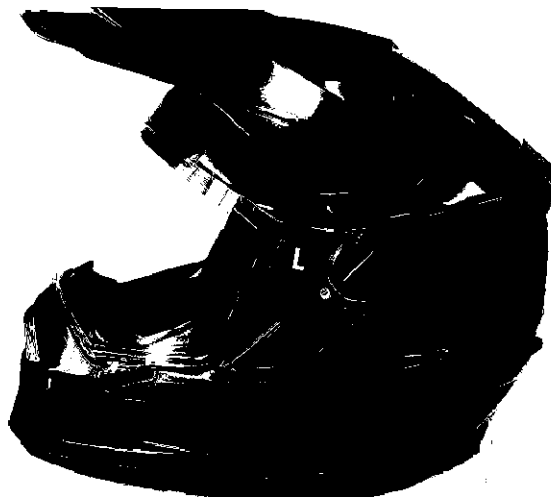
The Helmet has been tested in the different configurations as supplied by the client.

OMEGA

HELMET IMAGES



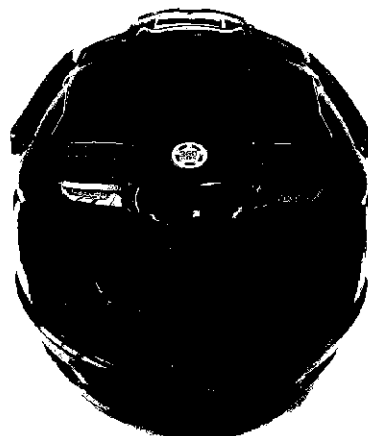
Front



Side 1



Side 2



Rear

GENERAL SPECIFICATION TEST

SIZES XS (53-54) S (55-56) M (57- 58) L (59-60) XL (61-62) XXL (63-64)

Reference	General Specification		Result	
			Pass (or N/A)	Fail
6.1	Hard shell		Pass	
6.1	Impact absorption system (see test data in this report)		Pass	
6.1	Retention system		Pass	
6.2.2	Marked "Does not protect chin from impacts" (if applicable)		N/A	
6.4.1	Extent of protection		Pass	
6.4.2	Nape cylinder		Pass	
6.4.3	Protective padding		Pass	
6.5	Outer round surface – Auditive faculties		Pass	
6.6	Projections (≥ 2 mm)		Pass	
6.7	External Projections ($h \leq 2$ mm – $r \geq 1$ mm) ; ($h \geq 2$ mm – $r \geq 2$ mm)		Pass	
6.8	Helmet interior		Pass	
6.9	Assembly		Pass	
6.10	Chin strap abrasion		Pass	
6.11 - 6.11.1	Retention system – Chin strap width (≥ 20 mm)		Pass	
6.11.2	Under-chin		Pass	
6.11.3	Chin strap regulation system		Pass	
6.11.4	Rigid parts		Pass	
6.11.5	Buckle – "Double D" or "Roller buckle"		Pass	
6.11.6	Pulling flap (red 10 x 20mm)		Pass	
6.11.7	Quick release (general requirement)		N/A	
6.11.8	Quick release (tests par. 7.3, 7.6, 7.7)		N/A	
6.11.9	Wrong buckle use		N/A	
6.12	P/J helmets: device that maintains the intended position even during the complete series of impacts and retention (detaching) test (red)		N/A	
6.13	Material properties (manufacturer declaration)		Pass	
6.14	Helmet breaking		Pass	
6.15, 6.15.3.1 6.15.3.2 6.15.3.3	Peripheral vision:	Lateral visual clearance 105°	Pass	
		Upward visual clearance 7°	Pass	
		Downward visual clearance 45°	Pass	
6.18.2 to 6.18.6	Reflective parts (see test reports)		N/A	

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SPECIFICATION

H.F. Size	[54 to 62]
Impact point	B / P / X / R / S Extra Point
Anvil	Kerbstone / Flat
Impact point Rotational	45° / 180° / 270° / 0° / 135°
Anvil	45° anvil
Conditioning [°C]	
AMB	25 °C ± 5 °C for more than 4 hours
LOW	-10 °C ± 2 °C for more than 4 hours
HIGH	+50 °C ± 2 °C for more than 4 hours and less than 8 hours
UV+H ₂ O	Ultraviolet radiation by a 150-watt xenon- 48 hours Water spray 4 to 6 hours, 1 litre per minute
Speed [m/s]	7.5 m/s + 0.15 m/s (6-0 + 0.15 m/s for the S point) High Speed 8.2 m/s + 0.15 m/s Low Speed 6.0 m/s + 0.15 m/s
HIC	≤ 2400 High Speed ≤ 2880 Low Speed ≤ 1300 Rotational 0.78
Deceleration	≤ 275 Low Speed ≤ 180 Rotational ≤ 10400 rad/s ²

IMPACT ABSORPTION TESTS

Ref. 7.3

Helmet size XXL (63-64)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed [m/s]	Deceleration ≤ 275 [g]	HIC ≤ 2400
-	23-4415	62	B	FLAT	AMB	7.51	167	1269
			X	FLAT		7.53	183	1421
			P	FLAT		7.55	215	2360
			R	FLAT		7.55	162	1312
-	23-4416	62	B	KERB	AMB	7.51	119	777
			X	KERB		7.51	147	1052
			P	KERB		7.53	152	1289
			R	KERB		7.55	127	898
-	23-4417	62	B	KERB	+50	7.53	136	938
			X	KERB		7.53	136	957
			P	KERB		7.55	189	1464
			R	KERB		7.53	121	867
-	23-4418	62	B	FLAT	-10	7.53	170	1237
			X	FLAT		7.53	199	1585
			P	FLAT		7.55	210	1972
			R	FLAT		7.55	156	1311
			S	FLAT		6.01	84	239

-	23-4419	62	B	FLAT	UV+WET	7.53	161	1279
			X	FLAT		7.53	197	1571
			P	FLAT		7.53	212	2341
			R	FLAT		7.55	163	1330

Helmet size L (59-60)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed [m/s]	Deceleration ≤ 275 [g]	HIC ≤ 2400
-	23-3852	60	B	FLAT	AMB	7.51	167	1230
			X	FLAT		7.53	184	1428
			P	FLAT		7.55	206	2094
			R	FLAT		7.55	164	1169
-	23-3853	60	B	KERB	AMB	7.53	142	865
			X	KERB		7.53	199	1420
			P	KERB		7.55	199	1333
			R	KERB		7.55	170	1101
-	23-3854	60	B	KERB	+50	7.53	143	894
			X	KERB		7.51	216	1433
			P	KERB		7.55	211	1499
			R	KERB		7.51	206	1160
-	23-3855	60	B	FLAT	-10	7.55	162	1094
			X	FLAT		7.53	191	1501
			P	FLAT		7.55	204	2050
			R	FLAT		7.55	173	1412
			S	FLAT		6.02	130	413
-	23-3856	60	B	FLAT	UV+WET	7.53	163	1207
			X	FLAT		7.53	188	1478
			P	FLAT		7.53	206	2079
			R	FLAT		7.53	148	1066

Helmet size M (57-58)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed [m/s]	Deceleration ≤ 275 [g]	HIC ≤ 2400
-	23-3857	57	B	KERB	+50	7.53	116	763
			X	KERB		7.53	159	1223
			P	KERB		7.53	141	1251
			R	KERB		7.53	155	999
-	23-3858	57	B	FLAT	-10	7.59	144	955
			X	FLAT		7.53	201	1689
			P	FLAT		7.55	196	1941
			R	FLAT		7.53	164	1308
			S	FLAT		6.00	105	291

Helmet size S (55-56)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed [m/s]	Deceleration ≤ 275 [g]	HIC ≤ 2400
-	23-4420	54	B	FLAT	AMB	7.51	179	1463
			X	FLAT		7.53	203	1662
			P	FLAT		7.51	221	2379
			R	FLAT		7.51	165	1424
-	23-4421	54	B	KERB	AMB	7.51	136	1093
			X	KERB		7.55	162	1289
			P	KERB		7.55	195	1731
			R	KERB		7.55	130	941
-	23-4422	54	B	KERB	+50	7.51	132	1000
			X	KERB		7.53	148	1094
			P	KERB		7.53	212	1806
			R	KERB		7.53	129	936
-	23-4423	54	B	FLAT	-10	7.51	159	1273
			X	FLAT		7.53	214	1824
			P	FLAT		7.53	221	2296
			R	FLAT		7.53	167	1417
			S	FLAT		6.04	178	665
-	23-4424	54	B	FLAT	UV+WET	7.53	198	1649
			X	FLAT		7.51	198	1593
			P	FLAT		7.53	220	2375
			R	FLAT		7.53	165	1398

IMPACT ABSORPTION TESTS, EXTRA POINTS

Ref. 7.3 & 7.3.4.2.1

Helmet size XXL (63-64)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed [m/s]	Deceleration ≤ 275 [g]	HIC ≤ 2400
-	23-4428	62	BXL	KERB	AMB	7.53	113	715
			RXR	KERB		7.55	142	1031
			BXPR	KERB		7.53	132	865
			RXPL	KERB		7.55	125	1004
-	23-4427	62	BXL	FLAT	AMB	7.51	167	1287
			RXR	FLAT		7.51	200	1792
			BXPR	FLAT		7.53	157	1596
			RXPL	FLAT		7.53	161	1457

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Helmet size L (59-60)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed [m/s]	Deceleration ≤ 275 [g]	HIC ≤ 2400
-	23-3847	60	BXL	KERB	AMB	7.59	121	851
			RXR	KERB		7.56	148	1072
			BXPR	KERB		7.51	132	995
			RXPL	KERB		7.53	135	1129
-	23-3846	60	BXL	FLAT	AMB	7.51	177	1362
			RXR	FLAT		7.59	206	1837
			BXPR	FLAT		7.51	171	1425
			RXPL	FLAT		7.53	177	1526

Helmet size S (55-56)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed [m/s]	Deceleration ≤ 275 [g]	HIC ≤ 2400
-	23-4434	54	BXL	KERB	AMB	7.51	154	1043
			RXR	KERB		7.51	174	1366
			BXPR	KERB		7.51	139	909
			RXPL	KERB		7.51	140	1195
-	23-4433	54	BXL	FLAT	AMB	7.53	166	1627
			RXR	FLAT		7.53	218	2051
			BXPR	FLAT		7.53	170	1571
			RXPL	FLAT		7.51	177	1687

HIGH ENERGY IMPACT TESTS

Ref. 7.3 & 7.3.1.4

Helmet size XXL (63-64)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed 8.35÷8.2 [m/s]	Deceleration ≤ 275 [g]	HIC ≤ 2880
-	23-4429	62	B	FLAT	AMB	8.22	163	1470
			X	FLAT		8.20	205	1546
			P	FLAT		8.22	221	2266
			R	FLAT		8.20	185	1690

Helmet size L (59-60)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed 8.35÷8.2 [m/s]	Deceleration ≤ 275 [g]	HIC ≤ 2880
-	23-3848	60	B	FLAT	AMB	8.22	156	1294
			X	FLAT		8.20	224	1954
			P	FLAT		8.22	235	2869
			R	FLAT		8.20	188	1756

OMEGA

Helmet size S (55-56)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed 8.35÷8.2 [m/s]	Deceleration ≤ 275 [g]	HIC ≤ 2880
-	23-4435	54	B	FLAT	AMB	8.20	221	2119
			X	FLAT		8.20	225	2090
			P	FLAT		8.22	235	2503
			R	FLAT		8.20	189	1814

LOW ENERGY IMPACT TESTS

Ref. 7.3 & 7.3.1.4

Helmet size XXL (63-64)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed 6.15÷6.0 [m/s]	Deceleration ≤ 180 [g]	HIC ≤ 1300
-	23-4430	62	B	FLAT	AMB	6.02	131	720
			X	FLAT		6.04	142	817
			P	FLAT		6.04	157	1119
			R	FLAT		6.04	120	702

Helmet size L (59-60)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed 6.15÷6.0 [m/s]	Deceleration ≤ 180 [g]	HIC ≤ 1300
-	23-3849	60	B	FLAT	AMB	6.02	131	687
			X	FLAT		6.04	149	839
			P	FLAT		6.02	161	1235
			R	FLAT		6.02	129	704

Helmet size S (55-56)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed 6.15÷6.0 [m/s]	Deceleration ≤ 180 [g]	HIC ≤ 1300
-	23-4436	54	B	FLAT	AMB	6.04	138	819
			X	FLAT		6.04	145	837
			P	FLAT		6.05	163	1207
			R	FLAT		6.02	122	720

OBLIQUE IMPACT TEST

Ref. 7.13 & Annex 7

Helmet size XXL (63-64)

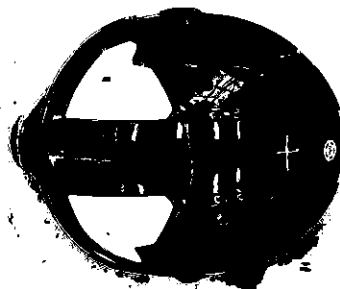
Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed 8.15÷8.0 [m/s]	PRA ≤ 10.400 [rad.s ⁻²]	BrIC ≤ 0,78
-	23-4432	62	45°	45°	AMB	8.14	3255	0.39
			180°	45°		8.14	3266	0.39
			270°	45°		8.14	3200	0.38
-	23-4431	62	0°	45°	AMB	8.14	3072	0.39
			135°	45°		8.14	3065	0.36

Helmet size L (59-60)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed 8.15÷8.0 [m/s]	PRA ≤ 10.400 [rad.s ⁻²]	BrIC ≤ 0,78
-	23-3851	60	45°	45°	AMB	8.14	3114	0.42
			180°	45°		8.11	3257	0.35
			270°	45°		8.11	3000	0.38
	23-3850	60	0°	45°	AMB	8.14	3541	0.46
			135°	45°		8.03	2929	0.35

Helmet size S (55-56)

Sticker n°	Internal Id	H.F. Size	Impact point	Anvil	Cond. [°C]	Speed 8.15÷8.0 [m/s]	PRA ≤ 10.400 [rad.s ⁻²]	BrIC ≤ 0,78
-	23-4438	54	45°	45°	AMB	8.11	4951	0.54
			180°	45°		8.11	5708	0.44
			270°	45°		8.14	4516	0.49
	23-4437	54	0°	45°	AMB	8.14	4983	0.58
			135°	45°		8.11	4956	0.51


TEST FOR PROJECTION AND SURFACE FRICTION METHOD B
Ref. 7.4.2

Sticker n°	Helmet Internal Id	Tested Point	Result	
			Pass	Fail
-	23-4430	[Side Right]	X	-
-	23-4430	[Example: Top]	X	-

[Complete the table with "X" or "-" as applicable]

RIGIDITY TEST
Ref. 7.5

Sticker n°	Helmet Internal Id	Size	Load Direction	Deformation [mm]		
				Initial (load 30N)	Max 40 [mm] (load 630N)	Final 15 [mm] (load 30N)
-	23-4429	XXL	Longitudinal	1	11	2
-	23-4429	XXL	Transversal	1	13	1
Sticker n°	Helmet Internal Id	Size	Load Direction	Deformation [mm]		
				Initial (load 30N)	Max 40 [mm] (load 630N)	Final 15 [mm] (load 30N)
-	23-4427	L	Longitudinal	1	11	1
-	23-4427	L	Transversal	1	10	2

Sticker n°	Helmet Internal Id	Size	Load Direction	Deformation [mm]		
				Initial (load 30N)	Max 40 [mm] (load 630N)	Final 15 [mm] (load 30N)
-	23-4428	S	Longitudinal	1	11	2
-	23-4428	S	Transversal	1	13	1

DYNAMIC TEST OF THE RETENTION SYSTEM
Ref. 7.6

Sticker n°	Helmet Internal Id	Size	Chin Strap	Dynamic 35 [mm]	Residual 25 [mm]
-	23-4426	XS	DD	27.4	14

Sticker n°	Helmet Internal Id	Size	Chin Strap	Dynamic 35 [mm]	Residual 25 [mm]
-	23-3859	M	DD	31.3	17.1

Sticker n°	Helmet Internal Id	Size	Chin Strap	Dynamic 35 [mm]	Residual 25 [mm]
-	23-4425	XL	DD	31.2	17.7

RETENTION (DETACHING) TEST - ROLL OFF
Ref. 7.7

Sticker n°	Helmet Internal Id	Size	CHIN STRAP: [DD ring] Chin strap	Roll off Angle $\leq 30^\circ$
			Reverse Position (7.7.2)	25
			Roll-Off (7.7.3)	20

Sticker n°	Helmet Internal Id	Size	CHIN STRAP: [DD ring] Chin strap	Roll off Angle $\leq 30^\circ$
			Reverse Position (7.7.2)	24
			Roll-Off (7.7.3)	12

Sticker n°	Helmet Internal Id	Size	CHIN STRAP: [Ratchet] Chin strap	Roll off Angle $\leq 30^\circ$
			Reverse Position (7.7.2)	26
			Roll-Off (7.7.3)	22

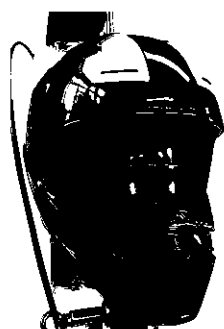
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Reverse Position



ROLL-OFF



RETENTION SYSTEM STRENGTH

MICRO-SLIP TEST OF THE CHIN STRAP

Ref. 7.10

Helmet Internal Id	Chin strap	Result
		[Pass/Fail]
-	DD	PASS

RESISTANCE TO ABRASION OF THE CHIN STRAP

Ref. 7.11

Helmet Internal Id	Test Reference 7.1	Result
		[Pass/Fail]
-	Resistance to Abrasion of the Chin Strap	Pass

QUICK RELEASE MECHANISM MICROMETRIC

Ref. 7.12

Helmet Internal Id	Test Reference 7.12.1	Result
		[Pass/Fail]
-	Inadvertent release by pressure	N/A
Helmet Internal Id	Test Reference 7.12.2	Result
		[Pass/Fail]
-	Easy of release ($\text{Load}_{\text{max}} \leq 30 \text{ or } 60 \text{ [N]}$)	N/A
Helmet Internal Id	Test Reference 7.12.3	Result
		[Pass/Fail]
-	Durability of quick release mechanism Saline fog – 5000 cycles – Traction $2.0 \text{ kN} \pm 50 \text{ N}$	N/A

REFLECTIVE PARTS

Reference	Test	Result	
		Pass or N/A	Fail
6.16.2	Reflective parts (Geometry requirements)	N/A	
6.16.3	Reflective parts (Colorimetric requirements)	N/A	
6.16.4	Reflective parts (Photometric requirements)	N/A	
6.16.5	Reflective parts (Resistance to external agents requirements)	N/A	
6.16.6	Reflective parts (Compatibility of materials requirements)	N/A	

THE SAMPLES TESTED MEET THE REQUIREMENTS OF THE REFERENCE NORM.

Laboratory Technician

(Gao Yaming)
Gao Yaming

Laboratory Manager

(Kidman Yu)
Kidman Yu

(Juan Pablo Cuesta)
Juan Pablo Cuesta

END OF REPORT

OMEGA

QUALIFICATION TESTING
UNECE n°22 Series 06

Job Number	VCA008594				
Report	Code:	Leatt ADV 8.5 E06 Helmet Qualification 202240607			
	Date:	07/06/2024			
Manufacturer	Name:	Leatt® Corporation			
	Address:	12 Kiepersol Crescent Atlas Gardens Business Park Cape Farms Durbanville South Africa			
Representative	[it does not apply]				
Sample	Helmet model:	ADV 8.5			
	Approval n°:	E11*22R06/02*2056*00			
	Stickers from n°:	1	to n°:	3200	Batch n°: 1
	Arrival date:	13/05/2024	Testing date:	07/06/2024	

Essential Technical Data

SIZE RANGE	[XS 53-54cm S 55-56cm M 57-58cm L 59-60cm XL 61-62cm XXL 63-64cm]	
SHELL MATERIAL	[Fiberglass]	
WEIGHT	[gr XS-S 1490 ± 50, M-L 1575 ± 50, XL-XXL 1650 ± 50]	
RETENTION SYSTEM	[DD-Ring]	
REFLECTIVE BANDS	No	
ENVIRONMENTAL CONDISTIONS	Temperature [°C]	[22]

Used Machine	Identifier /Manufacturer	Expiry Date
Tracking point of impact	L4 (AD Engineering)	Daily Check IO 7.2.13
Shock absorption / DLS 9000	L1 (AD Engineering)	[15 June 2024]
Chin strap resistance	L5 (Hototech)	[9 December 2024]
Conditioning chamber: Freezer	L10 (Hototech)	[05 December 2024]
Conditioning chamber: Oven	L9 (Hototech)	[05 December 2024]

The Helmet has been tested in the different configurations as supplied by the client.

The helmets are divided in n°

9 batches

Group n°		Size	helmets
1	The largest size	XXL	10
2	The largest size	XXL	10
3	The largest size	L	10
4	The largest size	L	10
5	The largest size	S	10
6	The largest size	S	10
7	The smallest size	XL	10
8	The smallest size	M	10
9	The smallest size	XS	10

SHOCK ABSORPTION TESTS

Ref. 7.3

Group n°1

XXL (63-64)

Head-form: "62"

Impact Point: "B"

Anvil:

KERB

Sticker n°	Helmet Internal Id	Cond. [50°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000170	24-1324		7.55	862	125
000171	24-1325		7.55	868	140
000172	24-1326		7.53	878	137
000173	24-1327		7.53	951	122
000174	24-1328		7.53	894	131
000175	24-1329		7.53	908	127
000176	24-1330		7.53	996	132
000177	24-1331		7.53	847	127
000178	24-1332		7.55	967	129
000179	24-1333		7.53	873	138
Mean of the value $g_m = \sum g_i / 10$					131
Standard deviation $S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$					6
Condition $g_m + 2.4 \cdot S \leq 275$					145

Group n°1
XXL (63-64)

Head-form: "62"	Impact Point: "R"	Anvil:	KERB		
Sticker n°	Helmet Internal Id	Cond. [50°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000170	24-1324		7.53	880	140
000171	24-1325		7.51	932	150
000172	24-1326		7.55	909	148
000173	24-1327		7.55	921	153
000174	24-1328		7.53	926	142
000175	24-1329		7.55	926	147
000176	24-1330		7.53	923	147
000177	24-1331		7.55	930	148
000178	24-1332		7.53	954	149
000179	24-1333		7.58	913	151
Mean of the value $g_m = \sum g_i / 10$					148
Standard deviation $S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$					4
Condition $g_m + 2.4 \cdot S \leq 275$					157

Group n°2
XXL (63-64)

Head-form: “62”		Impact Point: “X”		Anvil:	FLAT
Sticker n°	Helmet Internal Id	Cond. [-10°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000180	24-1314		7.55	1556	192
000181	24-1315		7.53	1550	193
000182	24-1316		7.51	1541	193
000183	24-1317		7.53	1523	192
000184	24-1318		7.53	1555	195
000031	24-1319		7.51	1377	183
000032	24-1320		7.51	1598	194
000033	24-1321		7.53	1635	204
000035	24-1322		7.53	1521	196
000036	24-1323		7.53	1539	195
Mean of the value $g_m = \sum g_i / 10$					194
Standard deviation $S = \left[\sum (g_i - g_m)^2 / 9 \right]^{\frac{1}{2}}$					5
Condition $g_m + 2.4 \cdot S \leq 275$					206

Group n°2
XXL (63-64)
Head-form: "62"
Impact Point: "P"
Anvil:
FLAT

Sticker n°	Helmet Internal Id	Cond. [-10°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000180	24-1314		7.55	1937	219
000181	24-1315		7.55	2273	221
000182	24-1316		7.51	2084	222
000183	24-1317		7.53	2174	231
000184	24-1318		7.55	2232	220
000031	24-1319		7.51	2046	216
000032	24-1320		7.53	2105	222
000033	24-1321		7.55	2016	218
000035	24-1322		7.58	2061	224
000036	24-1323		7.53	2215	215
Mean of the value $g_m = \sum g_i / 10$					221
Standard deviation $S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$					5
Condition $g_m + 2.4 \cdot S \leq 275$					232

Group n°2
XXL (63-64)
Head-form: "62"
Impact Point: "S"
Anvil:
FLAT

Sticker n°	Helmet Internal Id	Cond. [-10°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000180	24-1314		6.01	468	128
000181	24-1315		6.02	486	137
000182	24-1316		6.02	346	109
000183	24-1317		6.02	398	116
000184	24-1318		6.01	457	129
000031	24-1319		6.01	519	137
000032	24-1320		6.01	499	129
000033	24-1321		6.02	378	110
000035	24-1322		6.01	271	84
000036	24-1323		6.02	520	144
Mean of the value $g_m = \sum g_i / 10$					122
Standard deviation $S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$					18
Condition $g_m + 2.4 \cdot S \leq 275$					165

Group n°3
L (59-60)

Head-form: "60"	Impact Point: "B"	Anvil:	KERB		
Sticker n°	Helmet Internal Id	Cond. [50°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000185	24-1344		7.59	947	177
000186	24-1345		7.53	881	127
000187	24-1346		7.53	817	133
000188	24-1347		7.53	840	121
000189	24-1348		7.53	794	121
000190	24-1349		7.53	867	131
000191	24-1350		7.53	952	166
000192	24-1351		7.59	936	178
000193	24-1352		7.59	939	161
000194	24-1353		7.51	788	119
Mean of the value				$g_m = \sum g_i / 10$	143
Standard deviation				$S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$	24
Condition				$g_m + 2.4 \cdot S \leq 275$	202

Group n°3
L (59-60)

Head-form: “60”		Impact Point: “R”		Anvil:	KERB
Sticker n°	Helmet Internal Id	Cond. [50°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000185	24-1344		7.55	1104	184
000186	24-1345		7.53	1026	148
000187	24-1346		7.53	1035	162
000188	24-1347		7.55	1062	170
000189	24-1348		7.56	1015	143
000190	24-1349		7.55	973	150
000191	24-1350		7.53	1077	174
000192	24-1351		7.53	1046	167
000193	24-1352		7.55	1060	161
000194	24-1353		7.53	1017	159
Mean of the value				$g_m = \sum g_i / 10$	162
Standard deviation				$S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$	13
Condition				$g_m + 2.4 \cdot S \leq 275$	192

Group n°4
L (59-60)

Head-form: "60"	Impact Point: "X"	Anvil:	FLAT		
Sticker n°	Helmet Internal Id	Cond. [-10°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000195	24-1334		7.53	1789	209
000196	24-1335		7.53	1597	201
000197	24-1336		7.53	1816	22
000198	24-1337		7.51	1762	214
000199	24-1338		7.53	1544	202
000200	24-1339		7.51	1741	215
000017	24-1340		7.53	1789	219
000018	24-1341		7.55	1755	214
000019	24-1342		7.53	1664	211
000020	24-1343		7.53	1528	196
Mean of the value				$g_m = \sum g_i / 10$	190
Standard deviation				$S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$	60
Condition				$g_m + 2.4 \cdot S \leq 275$	333

Group n°4
L (59-60)

Head-form: “60”		Impact Point: “P”		Anvil:	FLAT
Sticker n°	Helmet Internal Id	Cond. [-10°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000195	24-1334		7.51	2058	229
000196	24-1335		7.51	1629	202
000197	24-1336		7.55	2114	222
000198	24-1337		7.53	2012	215
000199	24-1338		7.53	2053	225
000200	24-1339		7.53	2284	229
000017	24-1340		7.51	1767	214
000018	24-1341		7.53	1786	214
000019	24-1342		7.53	1968	212
000020	24-1343		7.55	2029	195
Mean of the value $g_m = \sum g_i / 10$					216
Standard deviation $S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$					11
Condition $g_m + 2.4 \cdot S \leq 275$					242

Group n°4
L (59-60)

Head-form: "60"	Impact Point: "S"	Anvil: FLAT			
Sticker n°	Helmet Internal Id	Cond. [-10°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000195	24-1334		6.02	597	164
000196	24-1335		6.01	432	118
000197	24-1336		6.02	496	129
000198	24-1337		6.02	535	143
000199	24-1338		6.02	660	162
000200	24-1339		6.04	427	137
000017	24-1340		6.02	311	114
000018	24-1341		6.04	449	121
000019	24-1342		6.01	375	126
000020	24-1343		6.02	486	125
Mean of the value $g_m = \sum g_i / 10$					134
Standard deviation $S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$					18
Condition $g_m + 2.4 \cdot S \leq 275$					176

Group n°5
S (55-56)

Head-form: “54”		Impact Point: “B”		Anvil:	KERB
Sticker n°	Helmet Internal Id	Cond. [50°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000155	24-1364		7.51	1079	147
000156	24-1365		7.59	1070	146
000157	24-1366		7.53	1061	145
000158	24-1367		7.59	1101	140
000159	24-1368		7.51	1124	150
000160	24-1369		7.51	1029	150
000161	24-1370		7.53	1064	146
000162	24-1371		7.51	1113	155
000163	24-1372		7.51	1091	153
000164	24-1373		7.51	1221	156
Mean of the value				$g_m = \sum g_i / 10$	149
Standard deviation				$S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$	5
Condition				$g_m + 2.4 \cdot S \leq 275$	161

Group n°5
S (55-56)

Head-form: "54"	Impact Point: "R"	Anvil:	KERB		
Sticker n°	Helmet Internal Id	Cond. [50°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000155	24-1364		7.55	1020	136
000156	24-1365		7.59	960	124
000157	24-1366		7.53	919	144
000158	24-1367		7.53	1084	157
000159	24-1368		7.55	1015	133
000160	24-1369		7.59	977	129
000161	24-1370		7.53	1064	151
000162	24-1371		7.51	1025	135
000163	24-1372		7.53	979	126
000164	24-1373		7.51	1272	171
Mean of the value $g_m = \sum g_i / 10$					141
Standard deviation $S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$					15
Condition $g_m + 2.4 \cdot S \leq 275$					177

Group n°6
S (55-56)

Head-form: “54”	Impact Point: “X”		Anvil:	FLAT	
Sticker n°	Helmet Internal Id	Cond. [-10°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000001	24-1354		7.53	1699	210
000002	24-1355		7.53	1685	206
000003	24-1356		7.55	1656	206
000004	24-1357		7.51	1665	204
000005	24-1358		7.53	1696	209
000165	24-1359		7.53	1652	206
000166	24-1360		7.51	1748	207
000167	24-1361		7.59	1757	208
000168	24-1362		7.51	1642	206
000169	24-1363		7.51	1869	220
Mean of the value $g_m = \sum g_i / 10$					208
Standard deviation $S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$					4
Condition $g_m + 2.4 \cdot S \leq 275$					219

Group n°6
S (55-56)
Head-form: "54"
Impact Point: "P"
Anvil:
FLAT

Sticker n°	Helmet Internal Id	Cond. [-10°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]	
000001	24-1354		7.51	2303	234	
000002	24-1355		7.53	2261	227	
000003	24-1356		7.53	2329	238	
000004	24-1357		7.53	2172	221	
000005	24-1358		7.55	2320	236	
000165	24-1359		7.55	2221	233	
000166	24-1360		7.53	2289	233	
000167	24-1361		7.53	2300	234	
000168	24-1362		7.53	2329	223	
000169	24-1363		7.53	2213	211	
Mean of the value					$g_m = \sum g_i / 10$	229
Standard deviation					$S = \left[\sum (g_i - g_m)^2 / 9 \right]^{1/2}$	8
Condition					$g_m + 2.4 \cdot S \leq 275$	249

Group n°6
S (55-56)
Head-form: "54"
Impact Point: "S"
Anvil:
FLAT

Sticker n°	Helmet Internal Id	Cond. [-10°C]	Speed [m/s]	HIC ≤ 2400	Deceleration ≤ 275 [g]
000001	24-1354		6.02	298	111
000002	24-1355		6.04	263	98
000003	24-1356		6.02	260	102
000004	24-1357		6.02	254	97
000005	24-1358		6.04	212	88
000165	24-1359		6.02	244	109
000166	24-1360		6.02	252	96
000167	24-1361		6.04	356	116
000168	24-1362		6.02	320	127
000169	24-1363		6.02	289	109
Mean of the value				$g_m = \sum g_i / 10$	105
Standard deviation				$S = \left[\sum (g_i - g_m)^2 / 9 \right]^{\frac{1}{2}}$	11
Condition				$g_m + 2.4 \cdot S \leq 275$	133

RETENTION SYSTEM STRENGTH

Ref. 7.6

Group n°7
XL (61-62)
Head-form: "62"
Description: [DD]

Sticker n°	Helmet Internal Id	Cond. [22°C]		Dynamic Ext. ≤ 35 [mm]	Residual Ext. ≤ 25 [mm]
000037	24-1374			27.8	16.9
000038	24-1375			28.2	18.1
000039	24-1376			29.7	18.6
000040	24-1377			30.3	21.3
000041	24-1378			26.8	16.2
000042	24-1379			29.5	18.7
000043	24-1380			28.5	17.8
000044	24-1381			29.6	18.7
000045	24-1382			29.1	18.2
000046	24-1383			28.3	18
Mean of the value			$\bar{X}_m$	29	18
Standard deviation			S	1	1
Condition			$\bar{X}_m + 2,4 \cdot S$	31	21

Group n°8
M (57-58)
Head-form: "57"
Description: [DD]

Sticker n°	Helmet Internal Id	Cond. [22°C]		Dynamic Ext. ≤ 35 [mm]	Residual Ext. ≤ 25 [mm]
000021	24-1384			31.8	18.2
000022	24-1385			30.7	17.9
000023	24-1386			31.3	18
000024	24-1387			31.3	20.3
000025	24-1388			32.1	20.6
000026	24-1389			31.4	18.8
000027	24-1390			30.6	18
000028	24-1391			30.9	18.2
000029	24-1392			31.7	18.2
000030	24-1393			30.5	17.5
Mean of the value			$\bar{X}_m$	31	19
Standard deviation			S	1	1
Condition			$\bar{X}_m + 2,4 \cdot S$	33	21

Group n°9

XS (53-54)

Head-form: "54"

Description: [DD]

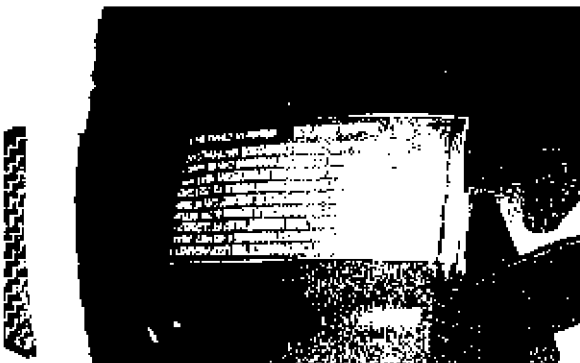
Sticker n°	Helmet Internal Id	Cond. [22°C]		Dynamic Ext. ≤ 35 [mm]	Residual Ext. ≤ 25 [mm]
000006	24-1394			31.3	18.1
000007	24-1395			31.9	18.4
000008	24-1396			33.5	21.6
000009	24-1397			31.2	19.8
000010	24-1398			31.2	18.7
000011	24-1399			31.4	17.6
000012	24-1400			30.6	17
000013	24-1401			31.7	18.6
000014	24-1402			31.5	19
000015	24-1403			30.3	18.8
Mean of the value			Xm	31	19
Standard deviation			S	1	1
Condition			$Xm + 2,4S$	34	22



INFORMATION FOR WEARERS

Ref. 14

LABELLING

Ref.	Requirement	Description or image
	Method of Attachment to helmet at point of sale	

- 14.1 "For adequate protection, this helmet must fit closely and be securely attached. Any helmet that has sustained a violent impact should be replaced"

NO HELMET CAN PROTECT THE USER AGAINST ALL FORESEEABLE IMPACTS. SERIOUS INJURY OR DEATH MAY OCCUR WHILST WEARING A HELMET. READ OWNERS MANUAL BEFORE USE. FOR ADEQUATE PROTECTION, THIS HELMET MUST FIT CLOSELY AND BE SECURELY ATTACHED. MAKE NO MODIFICATIONS. IF HELMET EXPERIENCES A SEVERE BLOW, RETURN IT TO THE MANUFACTURER FOR INSPECTION, OR DESTROY AND REPLACE IT. HELMET CAN BE SERIOUSLY DAMAGED BY SOME COMMON SUBSTANCES WITHOUT DAMAGE BEING VISIBLE TO USER SUCH AS: GASOLINE, PETROL, PAINT, ADHESIVES, OR CLEANING AGENTS OR BY EXCESSIVE HEAT. APPLY ONLY THE FOLLOWING: MILD SOAP AND WATER FOR CLEANING. COMFORT PADDING CAN BE HAND WASHED AND AIR DRIED. SHELL CONSTRUCTED OF GLASS FIBER AND OTHER COMPOSITE MATERIALS AND LINER CONSTRUCTED OF EXPANDED POLYSTYRENE.

Model: ADV 8.5 Made in China by XIAMEN TERRIFIC COMPOSITE TECHNOLOGY CO., LTD.

if fitted with a non protective lower face cover:

[Not Applicable]

"Does not protect chin from impacts" together with the symbol indicating the unsuitability of the lower face cover to offer any protection against impacts to the chin.

- 14.2 specific warning in the above-mentioned label:

" 'Warning' - Do not apply paint, stickers, petrol or other solvents to this helmet".

NO HELMET CAN PROTECT THE USER AGAINST ALL FORESEEABLE IMPACTS. SERIOUS INJURY OR DEATH MAY OCCUR WHILST WEARING A HELMET. READ OWNERS MANUAL BEFORE USE. FOR ADEQUATE PROTECTION, THIS HELMET MUST FIT CLOSELY AND BE SECURELY ATTACHED. MAKE NO MODIFICATIONS. IF HELMET EXPERIENCES A SEVERE BLOW, RETURN IT TO THE MANUFACTURER FOR INSPECTION, OR DESTROY AND REPLACE IT. HELMET CAN BE SERIOUSLY DAMAGED BY SOME COMMON SUBSTANCES WITHOUT DAMAGE BEING VISIBLE TO USER SUCH AS: GASOLINE, PETROL, PAINT, ADHESIVES, OR CLEANING AGENTS OR BY EXCESSIVE HEAT. APPLY ONLY THE FOLLOWING: MILD SOAP AND WATER FOR CLEANING. COMFORT PADDING CAN BE HAND WASHED AND AIR DRIED. SHELL CONSTRUCTED OF GLASS FIBER AND OTHER COMPOSITE MATERIALS AND LINER CONSTRUCTED OF EXPANDED POLYSTYRENE.

Model: ADV 8.5 Made in China by XIAMEN TERRIFIC COMPOSITE TECHNOLOGY CO., LTD.

- 14.4 bears a label showing the type or types of visor that have been approved at the manufacturer's request.

	PRODUCTION #	XXXXXXXXXX
	MFG DATE	2024.XX
	MODEL	ADV 8.5
	VISOR/SHIELD	LT-V01
	SIZE	L (59-60cm)
	WEIGHT	1575g +/-50g

MARKING

Ref.	Requirement	Description or image
	Method of Marking to the helmet	
4.1.1	the applicant's trade name or mark,	
	an indication of the size (in letter and cm)	See 14.3
	the year of production	See 14.4
	if appropriate, an indication of the unsuitability of the lower face cover to offer any protection against impacts to the chin.	NOT APPLICABLE

- 14.3 protective helmet is clearly marked with its size and its maximum weight, to the nearest 50 grams, as placed on the market.

- ANNEX 2A The approval number and the production serial number shall be placed close to the circle and either above or below the letter "E" or to the left or right of that letter.



062056/P-00156

THE SAMPLES TESTED MEET THE REQUIREMENTS OF THE REFERENCE NORM

Laboratory Technician
(Gao Yaming)
Gao Yaming

Laboratory Manager
(Kidman Yu)
Kidman Yu

(Juan Pablo Cuesta)

VCA JOB NUMER: VCA008594MANUFACTURER: LEATTTYPE: ADV 8.5

The undersigned confirms that the tests conducted under the above job number have been carried out in accordance with the requirements of the specified Regulation/Directive and the Licence between OMEGA S.R.L. and VCA relating to type approval testing.

The undersigned has not been involved in any design nor development work on the products to be approved nor, any related product.



SIGNED:

NAME (in capitals): J.P. CUESTA RUIZ

DATE: 10th June 2024