

Firmado el 15/04/2024 16:57:46 : JORDI GARCIA BRUSTENGA, Director General de Estrategia Industrial y de la Pyme de Dirección General de Estrategia Industrial y de la Pequeña y Mediana Empresa.



MINISTERIO
DE INDUSTRIA
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SECRETARÍA DE ESTADO DE
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DIRECCIÓN GENERAL DE ESTRATEGIA
INDUSTRIAL Y DE LA PEQUEÑA Y
MEDIANA EMPRESA



E9*22R06/02*6320*03

Ext.03

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Comunicación sobre / *Concerning* ⁽¹⁾:

- ~~concesión de la homologación~~ / ~~approval granted~~
- ~~extensión de la homologación~~ / ~~approval extended~~
- ~~denegación de la homologación~~ / ~~approval refused~~
- ~~retirada de homologación~~ / ~~approval withdrawn~~
- ~~cese definitivo de la producción~~ / ~~production definitely discontinued~~

de un tipo de casco de protección con/sin ⁽¹⁾ un/~~varios~~ ⁽¹⁾ tipo(s) de pantalla, con/sin ⁽¹⁾ un/~~varios~~ ⁽¹⁾ tipo(s) de accesorio específico en aplicación del Reglamento UN N° 22 / *of a type of protective helmet with/without* ⁽¹⁾ ~~one/more~~ ⁽¹⁾ visor type(s), with/without ⁽¹⁾ ~~one/more~~ ⁽¹⁾ specific accessory type(s) pursuant to UN Regulation No. 22.

Homologación N° / *Approval No.*: E9*22R06/02*6320*03

Extensión N° / *Extension No.* 03

Motivos de la extensión / *Reasons for extension*: Inclusión de denominaciones comerciales. Cambio de la configuración del EPS para todas las tallas en las variantes FF901-10 y FF901-12. Inclusión de accesorio específico. Cambio de la fijación lateral de los filtros solares. / *Inclusion of commercial denominations. Change of the EPS configuration for all sizes on variants FF901-10 and FF901-12. Inclusion of specific accessory. Change of the lateral fixation of the sun shields.*

1. Marca de fábrica o comercial / *Trade mark*: MHR, LS2, TAKAI, KTM
2. Tipo / *Type*: FF901 PLUS
Variantes / *Variants*: FF901 PLUS, FF901-10, FF901-12
3. Tallas / *Sizes*: XS(53-54), S(55-56), M(57-58), L(59-60), XL(61-62), XXL(63-64), XXXL(65-66)
4. Nombre del fabricante / *Manufacturer's name*:
JIANGMEN PENGCHENG HELMETS LTD.
5. Dirección / *Address*:
No.01-7 Dongsheng Road, Gonghe Town, Heshan, Jiangmen City,
Guangdong, 529728 P.R. China
6. Nombre del representante, en su caso / *If applicable, name of manufacturer's representative*: ----
7. Dirección / *Address*: ----
8. Breve descripción del casco / *Brief description of helmet*:
Casco de protección para motociclistas. / *Motorcyclist's protective helmet.*
9. Casco sin mentón (J) / ~~con mentón protectorio (P)~~ / ~~con mentón no protectorio (NP)~~ / con mentón protectorio móvil o extraíble (P/J) ⁽¹⁾ / ~~Helmet without lower face cover (J) / with protective lower face cover (P) / with non-protective lower face cover (NP) / with detachable or movable protective lower face cover (P/J)~~ ⁽¹⁾
10. Tipo de pantalla o pantallas / *Type of visor or visors*: FF-MHR-100 PLUS (E9*22R06/01*6321*01)

(1) Táchese lo que no proceda / *Strike out what does not apply*



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11. Breve descripción de la pantalla o pantallas y pantalla interior si la hay / *Brief description of visor or visors and inner visor if any:*
Pantalla protectora para cascos de motociclista con lente interior antivaho. /
Protective screen for motorcycle helmets with anti-fog inner lens.
12. Casco preparado para accesorio específico (SA) / ~~preparado para accesorios universales (UA)~~ ⁽¹⁾ /
Helmet ready for specific accessory (SA) / ~~ready for universal accessories (UA)~~ ⁽¹⁾
13. Accesorios incluidos en la homologación del casco y funcionalidad / *Accessories included in the helmet homologation and functionality:*
Intercomunicador bluetooth / *Bluetooth intercom:* LS24X (E9*22R06/02*6508*00)
14. Si casco UA, altavoces (S o S45) / Micrófono (M) / Montaje frontal (F) / Montaje lateral (L) / Montaje trasero (R) ⁽¹⁾ / ~~If UA helmet, speakers (S or S45) / Microphone (M) / Front mounting (F) / Side mounting (L), Rear mounting (R)~~ ⁽¹⁾
15. Presentado a la homologación el / *Submitted for approval on:* 27.07.2021, 17.06.2022, 30.11.2022, 14.08.2023
16. Servicio técnico encargado de los ensayos de homologación / *Technical service responsible for conducting approval tests:* IDIADA
17. Fecha del acta de los ensayos emitida por este servicio / *Date of report issued by that service:* 01.12.2021, 06.09.2022, 30.01.2023, 11.04.2024
18. Nº del acta de ensayos emitida por este servicio / *Number of report issued by that service:* MT21070136, MT22060074, MT22110140, MT24010116
19. Observaciones / *Comments:* ----
20. Homologación ~~concedida~~ / extendida / ~~denegada~~ / retirada ⁽¹⁾ /
Approval ~~granted~~ / extended / ~~refused~~ / ~~withdrawn~~ ⁽¹⁾
21. Lugar / *Place:* Madrid
22. Fecha / *Date:* Ver firma electrónica / *See electronic signature*
23. Firma / *Signature:*
EL DIRECTOR GENERAL DE ESTRATEGIA INDUSTRIAL Y DE LA PEQUEÑA Y MEDIANA EMPRESA
P.D. Orden ITU/103/2024, de 8 de febrero de 2024
24. Los siguientes documentos, que llevan el número de homologación arriba indicado, pueden ser obtenidos a solicitud del interesado / *The following documents, bearing the approval number shown above, are available on request:*

- * Informe técnico / *Technical report*
- * Documentación técnica del fabricante / *Manufacturer's technical documentation*

(1) Táchese lo que no proceda / *Strike out what does not apply*





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Anexo - Información adicional sobre esta Homologación de tipo

Condiciones de la autorización y pie de recurso

Los vehículos, sistemas, componentes o unidades técnicas independientes fabricados en virtud de esta homologación de tipo deben estar identificados y portar las marcas correspondientes según la reglamentación aplicable.

La producción en serie de vehículos, sistemas, componentes y unidades técnicas independientes debe realizarse de acuerdo con la documentación de homologación. Todo cambio en la producción individualizada requerirá autorización expresa previa por parte de la Autoridad de Homologación Española.

Cualquier modificación en los datos incluidos en el certificado de homologación, como el nombre de la empresa, representante en la UE, dirección y las plantas de fabricación deben ser comunicados inmediatamente a la Autoridad de Homologación Española.

La homologación perderá su validez cuando la misma haya sido retirada o el tipo ya no cumpla con los requisitos legales. La retirada tendrá lugar siempre que hayan dejado de cumplirse los requisitos necesarios para la concesión y mantenimiento de la misma, cuando el fabricante no pueda demostrar a la Autoridad de Homologación el cumplimiento con los requisitos y procedimientos para garantizar la conformidad de la producción, en caso de que el titular no cumpla con sus obligaciones inherentes a la homologación o cuando se determine que el tipo homologado no cumple con los requisitos de seguridad y medio ambiente.

La Autoridad de Homologación de Tipo española podrá verificar el cumplimiento de las obligaciones del fabricante en cualquier momento. En particular, se podrá comprobar la correspondencia del producto con el tipo homologado, así como las medidas establecidas para garantizar la conformidad de la producción. A tal efecto se podrán tomar o solicitar las muestras necesarias. Se permitirá el acceso sin trabas a las instalaciones de producción y almacenamiento a los empleados o representantes de la Autoridad de Homologación Española.

La autorización objeto de esta resolución de homologación de tipo no es transferible. Los derechos de marca de terceros no se encuentran afectados por esta homologación.

Contra la presente Resolución, que no pone fin a la vía administrativa, podrá interponerse recurso de alzada ¹ ante la Dirección General de Estrategia Industrial y de la Pequeña y Mediana empresa, o ante la Secretaría de Estado de Industria, en el plazo de un mes a partir del día siguiente a su notificación, de conformidad con los artículos 121 y 122 de la Ley 39/2015, de 1 de octubre, del Procedimiento Administrativo Común de las Administraciones Públicas.

¹ Nota: Para interponer recurso de alzada deberá acceder al siguiente enlace:
<https://sede.serviciosmin.gob.es/es-es/procedimientoselectronicos/Paginas/detalle-procedimientos.aspx?IdProcedimiento=157>





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Annex - Additional Information on this Type Approval

Collateral clauses and right to appeal (Courtesy translation)

All vehicles, systems, components or separate technical units which correspond to the approved type are to be identified and marked according to the applied regulation.

The serial fabrication of vehicles, systems, components or separate technical must be in exact accordance with the approval documents. Changes in the individual production are only allowed with express consent of the Spanish Type Approval Authority.

Changes in the data included in the approval certificate, such as the name of the company, EU representative, address and the manufacturing plant are to be immediately disclosed to the Spanish Type Approval Authority.

The approval expires if it is withdrawn or if the type approved no longer complies with the legal requirements. The revocation can be made if the demanded requirements for issuance and the continuance of the approval no longer exist, if the manufacturer cannot demonstrate to the Type Approval Authority that it comply with the requirements and procedures to guarantee the conformity of production, if the holder of the approval violates the duties involved in the approval or if it is determined that the approved type does not comply with the requirements of traffic safety or environmental protection.

The Spanish Type Approval Authority may check the proper exercise of the conferred authority taken from this approval at any time. In particular, this means the compliant production as well as the measures for conformity of production. For this purpose, samples can be taken or have taken. The employees or the representatives of the Spanish Type Approval Authority may get unhindered access to the production and storage facilities.

The authorization contained with issuance of this approval is not transferable. Trade mark rights of third parties are not affected with this approval.

This approval does not conclude the administrative channel and can be appealed ² within one month after notification, according to articles 121 and 122 of Ley 39/2015, de 1 de octubre, del Procedimiento Administrativo Común de las Administraciones Públicas. The appeal is to be addressed to Dirección General de Estrategia Industrial y de la Pequeña y Mediana empresa, or Secretaría de Estado de Industria.

² Note: Appeal on the following link:

<https://sede.serviciosmin.gob.es/es-es/procedimientoselectronicos/Paginas/detalle-procedimientos.aspx?IdProcedimiento=157>



INFORME N° / REPORT No. MT24010116

CASCOS DE PROTECCIÓN, SUS PANTALLAS Y SUS ACCESORIOS PARA CONDUCTORES Y PASAJEROS DE MOTOCICLETAS Y CICLOMOTORES SEGÚN EL REGLAMENTO UN N° 22R06/02
PROTECTIVE HELMETS, THEIR VISORS AND THEIR ACCESSORIES FOR DRIVERS AND PASSENGERS OF MOTORCYCLES AND MOPEDS ACCORDING TO UN REGULATION No. 22R06/02

EXTENSION III

Fabricante / *Manufacturer* ⁽¹⁾ : JIANGMEN PENGCHENG HELMETS Ltd.
No.01-7 Dongsheng Road, Gonghe Town, Heshan, Jiangmen City,
Guangdong, 529728 P.R. China

Marca(s) / *Make(s)* ⁽¹⁾ : MHR, LS2, TAKAI, KTM

Tipo / *Type* ⁽¹⁾ : FF901 PLUS

Variantes / *Variants* ⁽¹⁾ : FF901 PLUS, FF901-10, FF901-12

Denominaciones comerciales /
Commercial denominations ⁽¹⁾ : FF901-1, VALIANT X, ADVANT-X, ADVANT X, FF901,
FF901-11, ADVANT X HPFC, FF901-13, ADVANT-X CARBON,
ADVANT X CARBON, FF901-10A, FF901-12A

Lugar y fecha de emisión del
informe / *Test report place and date* : L'Albornar, Santa Oliva (Tarragona)
11.04.2024

CONCLUSIONES / CONCLUSIONS: La modificación introducida en el casco, como se detalla en el anexo a este informe, es motivo de extensión de homologación respecto al casco tipo y extensiones (exps. IDIADA N°s MT21070136, MT22060074 y MT22110140) y CUMPLE con las especificaciones relativas a la homologación de cascos, pantallas y accesorios de protección para conductores y pasajeros de motocicletas y ciclomotores, correspondientes al Reglamento UN N° 22R06/02. / *Modification introduced to the helmet, as detailed in the annex to this report, grant grounds for approval extension with respect to formerly certified helmet-type and extension (IDIADA Reports No. MT21070136, MT22060074 and MT22110140) and FULFILLS the specifications relating to the homologation of helmets, their visors and their accessories of protection for riders and passengers of motorcycles and mopeds, according to UN Regulation No. 22R06/02.*

Realizado / *Performed by* :



Antonio Santos Carreño
TÉCNICO DE HOMOLOGACIONES
HOMOLOGATION TECHNICIAN

Vº. Bº. / *Revised by* :



Víctor Costa Escarrà
JEFE DE DEPARTAMENTO
DEPARTMENT MANAGER

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.

THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.

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ANEXO AL INFORME / ANNEX TO THE TEST REPORT

MOTIVOS DE EXTENSIÓN / EXTENSION REASONS

- Inclusión de denominaciones comerciales. / *Inclusion of commercial denominations.*
- Cambio de la configuración del EPS para todas las tallas en las variantes FF901-10 y FF901-12. / *Change of the EPS configuration for all sizes on variants FF901-10 and FF901-12.*
- Inclusión de accesorio específico. / *Inclusion of specific accessory.*
- Cambio de la fijación lateral de los filtros solares. / *Change of the lateral fixation of the sun shields.*

IDENTIFICACIÓN DEL CASCO PRESENTADO AL ENSAYO / IDENTIFICATION OF HELMET SUBMITTED FOR TEST

Fabricante /
Manufacturer ⁽¹⁾ : JIANGMEN PENGCHENG HELMETS Ltd.

Marca(s) / *Make(s)* ⁽¹⁾ : LS2

Tipo / *Type* ⁽¹⁾ : FF901 PLUS

Variantes ensayadas /
Tested Variants ⁽¹⁾ : FF901-10, FF901-12

Tallas / *Sizes* ⁽¹⁾ : XS(53-54), S(55-56), M(57-58), L(59-60), XXXL(65-66)

Id. de la muestra /
Sample Id. : CA2307/31, CA2309/29, CA2310/28, CA2312/20, CA2401/18

MARCADO DEL CASCO / HELMET MARKINGS

Marca o nombre del fabricante / *Manufacturer's trade name or mark*CORRECT

Etiqueta de talla / *Size label*CORRECT

Etiqueta de peso / *Weight label*CORRECT

Año de producción / *Year of production*CORRECT

Marcaje de homologación / *Approval mark*CORRECT

Indicación de uso correcto y reemplazo / *Indication of correct use and replacement*CORRECT

Advertencia del uso de disolventes sobre el casco /
Warning of the use of solvents on the helmetCORRECT

Listado de pantallas homologadas compatibles /
Compatible approved visors listCORRECT

Sin protección del mentón frente impactos (solo para tipos "NP") /
Does not protect chin from impacts (only for "NP" types)NOT APPLICABLE

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* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



DESCRIPCIÓN TÉCNICA Y DE MATERIALES / TECHNICAL DESCRIPTION AND MATERIALS ⁽¹⁾

Carcasa / <i>Shell</i>	:	Var. FF901-10: Fibra de vidrio y KPA / <i>Fiberglass and KPA</i> Var. FF901-12: Fibra de carbono / <i>Carbon fiber</i>
Relleno de protección / <i>Protective padding</i>	:	Poliestireno expandido (EPS) / <i>Expanded polystyrene (EPS)</i>
Peso del casco en gramos / <i>Helmet weight in grams</i>	:	Var. FF901-10: Muestras sin SA / <i>Samples without SA</i> : XXXL-XL (1700 g), L-XS (1650 g) Var. FF901-10: Muestras con SA / <i>Samples with SA</i> : XXXL-XL (1800 g), L-XS (1750 g) Var. FF901-12: Muestras sin SA / <i>Samples without SA</i> : XXXL-XL (1550 g), L-XS (1550 g) Var. FF901-12: Muestras con SA / <i>Samples with SA</i> : XXXL-XL (1700 g), L-XS (1700 g)
Sistema de retención / <i>Retention system</i>	:	Version 1: Cierre micrométrico "No.11" / <i>Micrometric mechanism "No.11"</i> Version 2: Cierre micrométrico "No.13" / <i>Micrometric mechanism "No.13"</i>
Pantalla / <i>Visor</i>	:	FF-MHR-100 PLUS (E9*22R06/01*6321*01)
Filtro solar / <i>Sun shield</i>	:	SF-MHR-21, SF-MHR-23
Accesorio específico / <i>Specific accessory</i>	:	Intercomunicador bluetooth / <i>Bluetooth intercom</i> : LS24X (E9*22R06/02*6508*00)

ESPECIFICACIONES GENERALES / GENERAL SPECIFICATIONS

1. Constitución básica / *Basic construction*CORRECT
2. Componentes adicionales / *Additional components*: ----
3. Opción protectora / *Protective option*:
Con mentón protectora móvil o extraíble (P/J) / *With detachable or movable protective lower face cover (P/J)*
4. Extensión de la protección / *Extent of the protection*:
 - 4.1. Área cubierta por la carcasa / *Area covered by the shell*CORRECT
 - 4.2. Área cubierta por el relleno protector / *Area covered by the protective padding*CORRECT
5. Proyecciones o irregularidades en la parte exterior de la carcasa / *Projections or irregularities in the outer shell*CORRECT
6. Interior del casco / *Inside of helmet*CORRECT
7. Sistema de retención protegido contra la abrasión / *Retention system protected against abrasion*CORRECT

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

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MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



8. Estado del casco después del ensayo /
Helmet status after testCORRECT
9. Visión periférica / *Peripheral vision*:
- Horizontal / *Horizontal* ($\geq 105^\circ$).....CORRECT
- Hacia arriba / *Upwards* ($\geq 7^\circ$).....CORRECT
- Hacia abajo / *Downwards* ($\geq 45^\circ$).....CORRECT
- Deflector de respiración / *Breath deflector*.....CORRECT

ENSAYO DE ABSORCIÓN DE IMPACTO LINEAL / *LINEAR IMPACT ABSORPTION TEST*

Variante / *Variant*: FF901-10

CONFIGURACIÓN DEL CASCO OPCIÓN “P” / *“P” OPTION HELMET CONFIGURATION*

Muestras sin intercomunicador bluetooth / *Samples without bluetooth intercom*: LS24X

TALLA / *SIZE*: XXXL (65-66)

Cabeza de ensayo / *Test headform*: O (625)

Nº / <i>No.</i>	ACONDIC. / <i>CONDITIONING</i>	YUNQUE / <i>ANVIL</i>	VELOCIDAD / <i>SPEED</i> (m/s)	PUNTO IMPACTO / <i>IMPACT POINT</i>	RESULTADOS / <i>RESULTS</i>	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
1	-10 °C	PLANO / <i>FLAT</i>	7.5	B	143	1174
				X	209	1628
				P	205	1876
				R	177	1228
			6.0	S	233	1117
2	+50 °C	CUÑA / <i>KERBSTONE</i>	7.5	B	132	817
				X	152	986
				P	129	958
				R	121	708

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- * LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
3	-10 °C	PLANO / FLAT	7.5	B	154	1237
				X	201	1665
				P	204	1856
				R	155	999
			6.0	S	174	750
4	+50 °C	CUÑA / KERBSTONE	7.5	B	147	869
				X	174	1349
				P	187	1323
				R	114	728

TALLA / SIZE: M (57-58)

Cabeza de ensayo / Test headform: J (575)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
5	-10 °C	PLANO / FLAT	7.5	B	165	1339
				X	195	1621
				P	203	1865
				R	156	1117
			6.0	S	176	818
6	+50 °C	CUÑA / KERBSTONE	7.5	B	118	769
				X	181	1305
				P	148	1147
				R	119	786

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

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TALLA / SIZE: S (55-56)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
7	-10 °C	PLANO / FLAT	7.5	B	177	1470
				X	187	1493
				P	190	1634
				R	139	999
			6.0	S	186	919
8	+50 °C	CUÑA / KERBSTONE	7.5	B	132	825
				X	156	1184
				P	144	1024
				R	88	523

TALLA / SIZE: XS (53-54)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
9	-10 °C	PLANO / FLAT	7.5	B	159	1282
				X	173	1441
				P	189	1705
				R	147	1021
			6.0	S	155	673
10	+50 °C	CUÑA / KERBSTONE	7.5	B	120	895
				X	156	1065
				P	138	1064
				R	102	615

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.

* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.


Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
15	-10 °C	PLANO / FLAT	7.5	B	156	1281
				X	218	1839
				P	188	1680
				R	157	984
			6.0	S	205	1147
16	+50 °C	CUÑA / KERBSTONE	7.5	B	171	968
				X	152	1096
				P	123	785
				R	164	869

TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
17	-10 °C	PLANO / FLAT	7.5	B	153	1175
				X	215	1711
				P	192	1456
				R	169	1129
			6.0	S	187	863
18	+50 °C	CUÑA / KERBSTONE	7.5	B	176	1011
				X	179	1217
				P	150	1084
				R	116	694

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: M (57-58)

Cabeza de ensayo / Test headform: J (575)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
19	-10 °C	PLANO / FLAT	7.5	B	171	1335
				X	200	1768
				P	192	1731
				R	159	1148
			6.0	S	215	1223
20	+50 °C	CUÑA / KERBSTONE	7.5	B	152	944
				X	177	1262
				P	156	1154
				R	119	674

TALLA / SIZE: S (55-56)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
21	-10 °C	PLANO / FLAT	7.5	B	172	1406
				X	198	1728
				P	194	1665
				R	154	1052
			6.0	S	168	912
22	+50 °C	CUÑA / KERBSTONE	7.5	B	124	839
				X	180	1333
				P	153	1049
				R	104	574

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.

* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: XS (53-54)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
23	-10 °C	PLANO / FLAT	7.5	B	179	1289
				X	187	1682
				P	176	1398
				R	123	786
			6.0	S	206	918
24	+50 °C	CUÑA / KERBSTONE	7.5	B	120	737
				X	189	1344
				P	152	1064
				R	101	640

CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION

Muestras sin intercomunicador bluetooth / Samples without bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
33	-10 °C	PLANO / FLAT	7.5	B	152	1152
				X	199	1561
				P	200	1872
				R	160	1091
			6.0	S	---	---
34	+50 °C	CUÑA / KERBSTONE	7.5	B	170	910
				X	147	941
				P	136	1052
				R	118	693

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

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* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
35	-10 °C	PLANO / FLAT	7.5	B	209	1184
				X	191	1578
				P	196	1756
				R	168	1112
			6.0	S	---	---
36	+50 °C	CUÑA / KERBSTONE	7.5	B	160	903
				X	149	909
				P	223	1437
				R	121	775

TALLA / SIZE: M (57-58)

Cabeza de ensayo / Test headform: J (575)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
37	-10 °C	PLANO / FLAT	7.5	B	175	1292
				X	205	1644
				P	197	1808
				R	157	981
			6.0	S	---	---
38	+50 °C	CUÑA / KERBSTONE	7.5	B	125	867
				X	150	967
				P	163	1155
				R	99	593

- * LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
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- * QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.
- * EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.
- * LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: S (55-56)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
39	-10 °C	PLANO / FLAT	7.5	B	171	1297
				X	182	1471
				P	190	1658
				R	149	1023
			6.0	S	---	---
40	+50 °C	CUÑA / KERBSTONE	7.5	B	176	1158
				X	158	1241
				P	147	1083
				R	113	516

TALLA / SIZE: XS (53-54)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
41	-10 °C	PLANO / FLAT	7.5	B	179	1324
				X	165	1360
				P	188	1713
				R	135	760
			6.0	S	---	---
42	+50 °C	CUÑA / KERBSTONE	7.5	B	120	827
				X	143	955
				P	145	1048
				R	121	677

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.


CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION
Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
47	-10 °C	PLANO / FLAT	7.5	B	157	1340
				X	207	1735
				P	195	1638
				R	196	1355
			6.0	S	---	---
48	+50 °C	CUÑA / KERBSTONE	7.5	B	243	1119
				X	166	1328
				P	132	974
				R	172	836

TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
49	-10 °C	PLANO / FLAT	7.5	B	177	1278
				X	198	1554
				P	166	1254
				R	117	640
			6.0	S	---	---
50	+50 °C	CUÑA / KERBSTONE	7.5	B	262	1190
				X	159	933
				P	218	1390
				R	150	764

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.

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MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: M (57-58)

Cabeza de ensayo / Test headform: J (575)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
51	-10 °C	PLANO / FLAT	7.5	B	193	1363
				X	194	1618
				P	198	1802
				R	178	1332
			6.0	S	---	---
52	+50 °C	CUÑA / KERBSTONE	7.5	B	150	895
				X	167	1340
				P	173	1245
				R	139	725

TALLA / SIZE: S (55-56)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
53	-10 °C	PLANO / FLAT	7.5	B	185	1305
				X	187	1642
				P	172	1565
				R	139	855
			6.0	S	---	---
54	+50 °C	CUÑA / KERBSTONE	7.5	B	134	804
				X	173	1225
				P	160	1022
				R	120	691

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: XS (53-54)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
55	-10 °C	PLANO / FLAT	7.5	B	197	1345
				X	187	1648
				P	174	1517
				R	134	813
			6.0	S	---	---
56	+50 °C	CUÑA / KERBSTONE	7.5	B	117	718
				X	164	1372
				P	157	1087
				R	109	611

Resultado del ensayo / Test resultCORRECT

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

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* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO LINEAL / LINEAR IMPACT ABSORPTION TEST

Variante / Variant: FF901-12

CONFIGURACIÓN DEL CASCO OPCIÓN “P” / “P” OPTION HELMET CONFIGURATION

Muestras sin intercomunicador bluetooth / Samples without bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
65	-10 °C	PLANO / FLAT	7.5	B	149	1118
				X	202	1533
				P	191	1580
				R	160	1140
			6.0	S	178	755
66	+50 °C	CUÑA / KERBSTONE	7.5	B	199	984
				X	139	889
				P	125	871
				R	201	1014

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
67	-10 °C	PLANO / FLAT	7.5	B	145	1100
				X	195	1605
				P	201	1801
				R	138	867
			6.0	S	202	961
68	+50 °C	CUÑA / KERBSTONE	7.5	B	194	990
				X	146	1071
				P	126	954
				R	133	748

TALLA / SIZE: M (57-58)

Cabeza de ensayo / Test headform: J (575)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
69	-10 °C	PLANO / FLAT	7.5	B	143	1186
				X	188	1593
				P	203	1845
				R	134	946
			6.0	S	149	587
70	+50 °C	CUÑA / KERBSTONE	7.5	B	122	787
				X	142	928
				P	140	1022
				R	101	599

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: S (55-56)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
71	-10 °C	PLANO / FLAT	7.5	B	164	1034
				X	185	1494
				P	181	1538
				R	132	798
			6.0	S	151	622
72	+50 °C	CUÑA / KERBSTONE	7.5	B	183	1064
				X	147	1104
				P	123	873
				R	117	659

TALLA / SIZE: XS (53-54)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
73	-10 °C	PLANO / FLAT	7.5	B	147	1072
				X	164	1379
				P	183	1584
				R	130	885
			6.0	S	142	643
74	+50 °C	CUÑA / KERBSTONE	7.5	B	158	977
				X	164	1241
				P	127	871
				R	149	768

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.

* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.


Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
79	-10 °C	PLANO / FLAT	7.5	B	149	1195
				X	215	1738
				P	196	1700
				R	147	917
			6.0	S	185	933
80	+50 °C	CUÑA / KERBSTONE	7.5	B	229	1085
				X	152	1112
				P	122	839
				R	167	929

TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
81	-10 °C	PLANO / FLAT	7.5	B	156	1211
				X	187	1511
				P	182	1687
				R	154	952
			6.0	S	175	794
82	+50 °C	CUÑA / KERBSTONE	7.5	B	248	1186
				X	163	1022
				P	133	965
				R	223	996

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.

* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: M (57-58)

Cabeza de ensayo / Test headform: J (575)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
83	-10 °C	PLANO / FLAT	7.5	B	135	955
				X	182	1601
				P	188	1635
				R	147	1024
			6.0	S	171	694
84	+50 °C	CUÑA / KERBSTONE	7.5	B	141	719
				X	154	1067
				P	135	927
				R	131	806

TALLA / SIZE: S (55-56)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
85	-10 °C	PLANO / FLAT	7.5	B	139	1031
				X	193	1736
				P	178	1286
				R	144	928
			6.0	S	162	754
86	+50 °C	CUÑA / KERBSTONE	7.5	B	134	829
				X	173	1319
				P	138	980
				R	132	736

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.

* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: XS (53-54)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
87	-10 °C	PLANO / FLAT	7.5	B	157	1142
				X	184	1689
				P	180	1602
				R	150	1218
			6.0	S	122	474
88	+50 °C	CUÑA / KERBSTONE	7.5	B	126	788
				X	155	1116
				P	140	917
				R	120	792

CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION

Muestras sin intercomunicador bluetooth / Samples without bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
97	-10 °C	PLANO / FLAT	7.5	B	151	1158
				X	206	1579
				P	187	1624
				R	163	1083
			6.0	S	---	---
98	+50 °C	CUÑA / KERBSTONE	7.5	B	178	901
				X	133	861
				P	124	897
				R	113	682

- * LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.
- * QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.
- * EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.
- * LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
99	-10 °C	PLANO / FLAT	7.5	B	168	1197
				X	196	1657
				P	199	1713
				R	155	987
			6.0	S	---	---
100	+50 °C	CUÑA / KERBSTONE	7.5	B	174	904
				X	148	1061
				P	127	987
				R	119	753

TALLA / SIZE: M (57-58)

Cabeza de ensayo / Test headform: J (575)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
101	-10 °C	PLANO / FLAT	7.5	B	163	1252
				X	174	1437
				P	193	1732
				R	145	796
			6.0	S	---	---
102	+50 °C	CUÑA / KERBSTONE	7.5	B	126	807
				X	141	989
				P	126	964
				R	101	541

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.

* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: S (55-56)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
103	-10 °C	PLANO / FLAT	7.5	B	198	1191
				X	186	1453
				P	177	1463
				R	135	759
			6.0	S	---	---
104	+50 °C	CUÑA / KERBSTONE	7.5	B	139	926
				X	151	1155
				P	127	946
				R	133	709

TALLA / SIZE: XS (53-54)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
105	-10 °C	PLANO / FLAT	7.5	B	172	1185
				X	173	1421
				P	187	1815
				R	138	802
			6.0	S	---	---
106	+50 °C	CUÑA / KERBSTONE	7.5	B	116	753
				X	143	998
				P	132	914
				R	101	553

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
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* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.


Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
111	-10 °C	PLANO / FLAT	7.5	B	149	1210
				X	203	1755
				P	217	1940
				R	201	1310
			6.0	S	---	---
112	+50 °C	CUÑA / KERBSTONE	7.5	B	158	835
				X	151	1046
				P	125	845
				R	163	908

TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
113	-10 °C	PLANO / FLAT	7.5	B	163	1242
				X	188	1544
				P	179	1378
				R	244	1531
			6.0	S	---	---
114	+50 °C	CUÑA / KERBSTONE	7.5	B	175	898
				X	160	927
				P	155	1040
				R	123	606

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: M (57-58)

Cabeza de ensayo / Test headform: J (575)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
115	-10 °C	PLANO / FLAT	7.5	B	157	1206
				X	185	1595
				P	195	1559
				R	158	1118
			6.0	S	---	---
116	+50 °C	CUÑA / KERBSTONE	7.5	B	136	791
				X	156	983
				P	134	1016
				R	135	883

TALLA / SIZE: S (55-56)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
117	-10 °C	PLANO / FLAT	7.5	B	167	1060
				X	186	1673
				P	169	1484
				R	137	908
			6.0	S	---	---
118	+50 °C	CUÑA / KERBSTONE	7.5	B	146	841
				X	169	1363
				P	131	874
				R	127	722

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



TALLA / SIZE: XS (53-54)

Cabeza de ensayo / Test headform: E (535)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2400
119	-10 °C	PLANO / FLAT	7.5	B	166	1145
				X	186	1692
				P	186	1486
				R	133	820
			6.0	S	---	---
120	+50 °C	CUÑA / KERBSTONE	7.5	B	113	732
				X	167	1237
				P	136	878
				R	142	922

Resultado del ensayo / Test resultCORRECT

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.

* EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN ALTA ENERGÍA / HIGH ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-10

CONFIGURACIÓN DEL CASCO OPCIÓN “P” / “P” OPTION HELMET CONFIGURATION

Muestras sin intercomunicador bluetooth / Samples without bluetooth intercom: LS24X
TALLA / SIZE: XXXL (65-66)
Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
11	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	161	1420
				X	232	2034
				P	201	2102
				R	183	1449

TALLA / SIZE: L (59-60)
Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
12	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	168	1491
				X	230	2051
				P	220	2001
				R	167	1250

Resultado del ensayo / Test resultCORRECT

- * LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.
- * QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.
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MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.
- * LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN ALTA ENERGÍA / HIGH ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-10

CONFIGURACIÓN DEL CASCO OPCIÓN “P” / “P” OPTION HELMET CONFIGURATION

Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X
TALLA / SIZE: XXXL (65-66)
Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
25	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	182	1619
				X	246	2268
				P	197	1680
				R	212	1704

TALLA / SIZE: L (59-60)
Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
26	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	182	1589
				X	218	1839
				P	223	2277
				R	247	1784

Resultado del ensayo / Test resultCORRECT

- * LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.
- * QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.
- * EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.
- * LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN ALTA ENERGÍA / HIGH ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-10

CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION

Muestras sin intercomunicador bluetooth / Samples without bluetooth intercom: LS24X
TALLA / SIZE: XXXL (65-66)
Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
43	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	165	1456
				X	225	1928
				P	211	2075
				R	216	1695

TALLA / SIZE: L (59-60)
Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
44	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	184	1614
				X	214	1900
				P	197	1911
				R	147	1006

Resultado del ensayo / Test resultCORRECT

- * LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.
- * QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN.
- * EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.
- * LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN ALTA ENERGÍA / HIGH ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-10

CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION

Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X
TALLA / SIZE: XXXL (65-66)
Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
57	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	172	1547
				X	228	2113
				P	201	1835
				R	254	1992

TALLA / SIZE: L (59-60)
Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
58	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	176	1520
				X	210	1863
				P	196	1687
				R	208	1588

Resultado del ensayo / Test resultCORRECT

- * LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.
- * QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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- * EL LABORATORIO HA CALCULADO LA INCERTIDUMBRE DE MEDIDA ASOCIADA A LOS RESULTADOS.
MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.
- * LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN ALTA ENERGÍA / HIGH ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-12

CONFIGURACIÓN DEL CASCO OPCIÓN “P” / “P” OPTION HELMET CONFIGURATION

Muestras sin intercomunicador bluetooth / Samples without bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
75	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	162	1399
				X	224	1908
				P	190	1739
				R	180	1422

TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
76	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	167	1355
				X	225	1994
				P	208	1984
				R	165	1234

Resultado del ensayo / Test resultCORRECT



ENSAYO DE ABSORCIÓN DE IMPACTO EN ALTA ENERGÍA / HIGH ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-12

CONFIGURACIÓN DEL CASCO OPCIÓN “P” / “P” OPTION HELMET CONFIGURATION

Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X
TALLA / SIZE: XXXL (65-66)
Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
89	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	177	1438
				X	233	2213
				P	203	1770
				R	184	1395

TALLA / SIZE: L (59-60)
Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
90	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	218	1747
				X	231	2155
				P	195	1863
				R	194	1381

Resultado del ensayo / Test resultCORRECT

- * LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.
- * QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN ALTA ENERGÍA / HIGH ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-12

CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION

Muestras sin intercomunicador bluetooth / Samples without bluetooth intercom: LS24X
TALLA / SIZE: XXXL (65-66)
Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
107	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	169	1373
				X	216	1834
				P	210	1958
				R	217	1747

TALLA / SIZE: L (59-60)
Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
108	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	176	1544
				X	222	1972
				P	199	2103
				R	176	1276

Resultado del ensayo / Test resultCORRECT

- * LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.
- * QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN ALTA ENERGÍA / HIGH ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-12

CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION

Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X
TALLA / SIZE: XXXL (65-66)
Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
121	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	196	1707
				X	232	2157
				P	178	1609
				R	263	2069

TALLA / SIZE: L (59-60)
Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 275 g	HIC ≤ 2880
122	AMBIENTE / AMBIENT	PLANO / FLAT	8.2	B	176	1491
				X	212	1940
				P	185	1762
				R	207	1501

Resultado del ensayo / Test resultCORRECT

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN BAJA ENERGÍA / LOW ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-10

CONFIGURACIÓN DEL CASCO OPCIÓN “P” / “P” OPTION HELMET CONFIGURATION

Muestras sin intercomunicador bluetooth / Samples without bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
13	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	113	666
				X	144	808
				P	176	1231
				R	130	653

TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
14	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	123	706
				X	138	793
				P	162	1099
				R	112	514

Resultado del ensayo / Test resultCORRECT

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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* LA REGLA DE DECISIÓN UTILIZADA, SEGÚN LA NORMA ILAC-G8, HA SIDO LA DECLARACIÓN BINARIA DE ACEPTACIÓN SIMPLE.
THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN BAJA ENERGÍA / LOW ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-10

CONFIGURACIÓN DEL CASCO OPCIÓN “P” / “P” OPTION HELMET CONFIGURATION

Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X
TALLA / SIZE: 3XL (65-66)
Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
27	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	110	639
				X	154	911
				P	112	640
				R	126	629

TALLA / SIZE: L (59-60)
Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
28	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	120	688
				X	138	763
				P	166	1132
				R	130	627

Resultado del ensayo / Test resultCORRECT

- * LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.
- * QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN BAJA ENERGÍA / LOW ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-10

CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION

Muestras sin intercomunicador bluetooth / Samples without bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
45	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	112	628
				X	141	765
				P	176	1200
				R	136	681

TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
46	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	110	601
				X	136	752
				P	158	1000
				R	127	595

Resultado del ensayo / Test resultCORRECT

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN BAJA ENERGÍA / LOW ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-10

CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION

Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
59	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	102	534
				X	153	881
				P	170	1110
				R	133	675

TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
60	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	120	685
				X	140	779
				P	154	1011
				R	125	582

Resultado del ensayo / Test resultCORRECT

* LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.

* QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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MEASUREMENT UNCERTAINTY OF THE RESULTS HAS BEEN CALCULATED BY THE LABORATORY.

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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN BAJA ENERGÍA / LOW ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-12

CONFIGURACIÓN DEL CASCO OPCIÓN “P” / “P” OPTION HELMET CONFIGURATION

Muestras sin intercomunicador bluetooth / Samples without bluetooth intercom: LS24X
TALLA / SIZE: XXXL (65-66)
Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
77	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	107	616
				X	150	836
				P	156	900
				R	139	731

TALLA / SIZE: L (59-60)
Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
78	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	126	607
				X	141	798
				P	163	1056
				R	125	550

Resultado del ensayo / Test resultCORRECT

- * LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.
- * QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCIÓN PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN BAJA ENERGÍA / LOW ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-12

CONFIGURACIÓN DEL CASCO OPCIÓN “P” / “P” OPTION HELMET CONFIGURATION

Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X
TALLA / SIZE: XXXL (65-66)
Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
91	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	113	637
				X	159	977
				P	160	1044
				R	118	513

TALLA / SIZE: L (59-60)
Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
92	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	145	766
				X	154	875
				P	158	1088
				R	124	580

Resultado del ensayo / Test resultCORRECT

- * LOS RESULTADOS PRESENTADOS SE REFIEREN ÚNICAMENTE A LA MUESTRA ENSAYADA.
THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE.
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THE DECISION RULE USED, ACCORDING TO THE ILAC-G8 STANDARD, WAS THE BINARY STATEMENT FOR SIMPLE ACCEPTANCE.



ENSAYO DE ABSORCIÓN DE IMPACTO EN BAJA ENERGÍA / LOW ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-12

CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION

Muestras sin intercomunicador bluetooth / Samples without bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
109	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	108	582
				X	140	747
				P	175	1142
				R	134	651

TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
110	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	117	644
				X	132	749
				P	138	847
				R	116	486

Resultado del ensayo / Test resultCORRECT

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ENSAYO DE ABSORCIÓN DE IMPACTO EN BAJA ENERGÍA / LOW ENERGY IMPACT ABSORPTION TEST

Variante / Variant: FF901-12

CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION

Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X
TALLA / SIZE: XXXL (65-66)
Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
123	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	114	590
				X	160	964
				P	141	849
				R	139	690

TALLA / SIZE: L (59-60)
Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOCIDAD / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					Acc _(g) max ≤ 180 g	HIC ≤ 1300
124	AMBIENTE / AMBIENT	PLANO / FLAT	6.0	B	123	499
				X	144	805
				P	159	1108
				R	125	572

Resultado del ensayo / Test resultCORRECT

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ENSAYO DE ABSORCIÓN DE IMPACTO OBLICUO / OBLIQUE IMPACT ABSORPTION TEST

Variante / Variant: FF901-10

CONFIGURACIÓN DEL CASCO OPCIÓN “P” / “P” OPTION HELMET CONFIGURATION

Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOC. / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					PRA max ≤ 10.400 rad/s ²	BrIC ≤ 0.78
29	AMBIENTE / AMBIENT	45°	8.0	Front lat. dcha. / Front lat. right (45°)	1567	0.33
				Trasero / Rear (180°)	1604	0.24
				Lateral izq. / Lateral left (270°)	3174	0.16
30	AMBIENTE / AMBIENT	45°	8.0	Frontal / Frontal (0°)	3354	0.25
				Trasero lat. dcha. / Rear lat. right (135°)	4089	0.38

TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOC. / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					PRA max ≤ 10.400 rad/s ²	BrIC ≤ 0.78
31	AMBIENTE / AMBIENT	45°	8.0	Front lat. dcha. / Front lat. right (45°)	1593	0.11
				Trasero / Rear (180°)	3598	0.36
				Lateral izq. / Lateral left (270°)	1006	0.11
32	AMBIENTE / AMBIENT	45°	8.0	Frontal / Frontal (0°)	1679	0.24
				Trasero lat. dcha. / Rear lat. right (135°)	1849	0.17

Resultado del ensayo / Test result.....CORRECT

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ENSAYO DE ABSORCIÓN DE IMPACTO OBLICUO / OBLIQUE IMPACT ABSORPTION TEST

Variante / Variant: FF901-10

CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION

Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOC. / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					PRA max ≤ 10.400 rad/s ²	BrIC ≤ 0.78
61	AMBIENTE / AMBIENT	45°	8.0	Front lat. dcha. / Front lat. right (45°)	1773	0.15
				Trasero / Rear (180°)	4990	0.27
				Lateral izq. / Lateral left (270°)	1149	0.06
62	AMBIENTE / AMBIENT	45°	8.0	Frontal / Frontal (0°)	4053	0.37
				Trasero lat. dcha. / Rear lat. right (135°)	3072	0.29

TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOC. / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					PRA max ≤ 10.400 rad/s ²	BrIC ≤ 0.78
63	AMBIENTE / AMBIENT	45°	8.0	Front lat. dcha. / Front lat. right (45°)	1297	0.14
				Trasero / Rear (180°)	4933	0.42
				Lateral izq. / Lateral left (270°)	1528	0.23
64	AMBIENTE / AMBIENT	45°	8.0	Frontal / Frontal (0°)	2794	0.25
				Trasero lat. dcha. / Rear lat. right (135°)	2132	0.38

Resultado del ensayo / Test result.....CORRECT

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ENSAYO DE ABSORCIÓN DE IMPACTO OBLICUO / OBLIQUE IMPACT ABSORPTION TEST

Variante / Variant: FF901-12

CONFIGURACIÓN DEL CASCO OPCIÓN “P” / “P” OPTION HELMET CONFIGURATION

Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOC. / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					PRA max ≤ 10.400 rad/s ²	BrIC ≤ 0.78
93	AMBIENTE / AMBIENT	45°	8.0	Front lat. dcha. / Front lat. right (45°)	1158	0.21
				Trasero / Rear (180°)	2061	0.22
				Lateral izq. / Lateral left (270°)	993	0.13
94	AMBIENTE / AMBIENT	45°	8.0	Frontal / Frontal (0°)	2371	0.17
				Trasero lat. dcha. / Rear lat. right (135°)	1740	0.13

TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOC. / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					PRA max ≤ 10.400 rad/s ²	BrIC ≤ 0.78
95	AMBIENTE / AMBIENT	45°	8.0	Front lat. dcha. / Front lat. right (45°)	1195	0.23
				Trasero / Rear (180°)	2164	0.09
				Lateral izq. / Lateral left (270°)	1395	0.18
96	AMBIENTE / AMBIENT	45°	8.0	Frontal / Frontal (0°)	2935	0.43
				Trasero lat. dcha. / Rear lat. right (135°)	1368	0.24

Resultado del ensayo / Test resultCORRECT

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ENSAYO DE ABSORCIÓN DE IMPACTO OBLICUO / OBLIQUE IMPACT ABSORPTION TEST

Variante / Variant: FF901-12

CONFIGURACIÓN DEL CASCO OPCIÓN “J” / “J” OPTION HELMET CONFIGURATION

Muestras con intercomunicador bluetooth / Samples with bluetooth intercom: LS24X

TALLA / SIZE: XXXL (65-66)

Cabeza de ensayo / Test headform: O (625)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOC. / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					PRA max ≤ 10.400 rad/s ²	BrIC ≤ 0.78
125	AMBIENTE / AMBIENT	45°	8.0	Front lat. dcha. / Front lat. right (45°)	981	0.09
				Trasero / Rear (180°)	4906	0.31
				Lateral izq. / Lateral left (270°)	1306	0.14
126	AMBIENTE / AMBIENT	45°	8.0	Frontal / Frontal (0°)	3587	0.39
				Trasero lat. dcha. / Rear lat. right (135°)	2981	0.31

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TALLA / SIZE: L (59-60)

Cabeza de ensayo / Test headform: M (605)

Nº / No.	ACONDIC. / CONDITIONING	YUNQUE / ANVIL	VELOC. / SPEED (m/s)	PUNTO IMPACTO / IMPACT POINT	RESULTADOS / RESULTS	
					PRA max ≤ 10.400 rad/s ²	BrIC ≤ 0.78
127	AMBIENTE / AMBIENT	45°	8.0	Front lat. dcha. / Front lat. right (45°)	948	0.08
				Trasero / Rear (180°)	3474	0.36
				Lateral izq. / Lateral left (270°)	1759	0.26
128	AMBIENTE / AMBIENT	45°	8.0	Frontal / Frontal (0°)	3288	0.39
				Trasero lat. dcha. / Rear lat. right (135°)	1573	0.23

Resultado del ensayo / Test resultCORRECT

Lugar del ensayo / Test place : L'Albornar, Santa Oliva (Tarragona)

Fecha del ensayo / Test date : 14.08.2023-01.02.2024

Antonio Santos Carreño
TÉCNICO DE HOMOLOGACIONES
HOMOLOGATION TECHNICIAN

⁽¹⁾ Información proporcionada por el cliente. El laboratorio no se hace responsable de dicha información /
Information provided by the client. The laboratory is not responsible for such information

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DOCUMENTACIÓN TÉCNICA /
TECHNICAL DOCUMENTATION



**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

INDEX OF DOCUMENTATION

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1	GENERAL INFORMATION	APR. 2024
2	DESCRIPTION OF THE HELMET / SHELL / RETENTION SYSTEM	JAN. 2023
3	PROTECTIVE PADDING	APR. 2024
4	PROTECTIVE PADDING / SPECIFIC ACCESSORY	APR. 2024
5	VISOR / SUN SHIELD	APR. 2024
6-8	ASSEMBLY DRAWING	JAN. 2023
9-14	DRAWING OF THE HELMET WITH DIMENSIONS	JAN. 2023
15-24	DRAWING OF PROTECTIVE PADDING	APR. 2024
25	DRAWING OF THE RETENTION SYSTEM (Micrometric No.11)	JAN. 2023
26	DRAWING OF THE RETENTION SYSTEM (Micrometric No.13)	JAN. 2023
27	DRAWING OF THE VISOR AND MECHANISMS	JAN. 2023
28	INNER VISOR	JAN. 2023
29	DRAWING OF THE SUN SHIELDS	JAN. 2023
30-31	ACCESSORY ASSEMBLY DRAWING	APR. 2024
32	MARKING	JAN. 2023
33-36	USER INSTRUCTIONS	JAN. 2023
37-42	USER INSTRUCTIONS	APR. 2024

Extension reasons:

- **Inclusion of commercial denominations.**
- **Change of the EPS configuration for all sizes on variants FF901-10 and FF901-12.**
- **Inclusion of specific accessory.**
- **Change of the lateral fixation of the sun shields.**

TYPE:
FF901 PLUS



DATE : APR. 2024
EXT. : 03
PAGE : 1/42

**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

1. GENERAL INFORMATION

1.1 Trade mark(s):

MHR, LS2, TAKAI, KTM

1.2. Type:

FF901 PLUS

1.3. Variants:

FF901 PLUS, FF901-10, FF901-12

1.4. Commercial denominations:

**FF901-1, VALIANT X, ADVANT-X, ADVANT X, FF901, FF901-11, ADVANT X HPFC,
FF901-13, ADVANT-X CARBON, ADVANT X CARBON, [FF901-10A](#), [FF901-12A](#)**

1.5. Name and address of manufacturer:

**JIANGMEN PENGCHENG HELMETS LTD.
No.01-7 Dongsheng Road, Gonghe Town, Heshan,
Jiangmen City, Guangdong, 529728 P.R. China**

1.6. Name and address of assembly plant:

**JIANGMEN PENGCHENG HELMETS LTD.
No.01-7 Dongsheng Road, Gonghe Town, Heshan,
Jiangmen City, Guangdong, 529728 P.R. China**



**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

2. DESCRIPTION OF THE HELMET

2.1. Type of helmet: **FULL FACE & OPEN FACE**

2.2. Protective option:

Helmet with detachable or movable protective lower face cover (P/J)

2.3. Shell size(s) and size range in cms:

Shell 1: XL(61-62cm), XXL(63-64cm), XXXL(65-66cm)

Shell 2: XS(53-54cm), S(55-56cm), M(57-58cm), L(59-60cm)

3. SHELL

3.1. Material used:

Variants FF901 PLUS & FF901-10:

Main shell made of fiberglass and chin part made of KPA (Kinetic Polymer Alloy)

Variant FF901-12:

Carbon fiber

3.2. Ventilations:

3.2.1. Number of ventilations: **3**

4. RETENTION SYSTEM

4.1. Chin strap:

4.1.1. Material: **Nylon**

4.1.2. Width: **22 ± 1 mm**

4.2. Type of buckle(s):

Version 1: Quick release buckle (micrometric No.11)

Version 2: Quick release buckle (micrometric No.13)



**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

5. PROTECTIVE PADDING

5.1. Composition:

Expanded polystyrene

5.2. Density:

Variant FF901 PLUS:

Size	Main Part Kg/m³	Side Part Kg/m³	Chin Part Kg/m³
XS	30	30	85
S	30	30	
M	35	40	
L	40	55	
XL	40	60	
XXL			
XXXL			

Variants FF901-10 and FF901-12:

Size	Main Part Kg/m³	Side Part Kg/m³	Chin Part Kg/m³	<i>Small Part Kg/m³</i>
XS	30	30	85	60
S	30	30		
M	35	40		
L	40	55		
XL	40	60		
XXL				
XXXL				



**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

5.3 Weight:

Variant FF901 PLUS:

Size	Main Part grs	Side Part grs	Chin Part grs
XS	110 ± 5g	22 ± 2g	9 ± 1g
S	127 ± 5g	20 ± 2g	
M	120 ± 5g	25 ± 2g	
L	130 ± 5g	35 ± 2g	
XL	128 ± 5g	65 ± 2g	
XXL			
XXXL			

Variants FF901-10 and FF901-12:

Size	Main Part grs	Side Part grs	Chin Part grs	<i>Small Part grs</i>
XS	110 ± 5g	23 ± 2g	9 ± 1g	<i>2 ± 1g</i>
S	108 ± 5g	21 ± 2g		
M	115 ± 5g	25 ± 2g		
L	120 ± 5g	45 ± 2g		
XL	110 ± 5g	60 ± 2g		
XXL				
XXXL				

6. SPECIFIC ACCESSORY (For variants FF901-10 and FF901-12)

6.1. Functionality: Bluetooth intercom

6.2. Type: LS24X

6.3. Approval number: E9*22R06/02*6508*00

6.4. Trade mark: CARDO, LS2

6.5. Weight: 110 ± 10 g

6.6. Drawing: See pages 30 and 31

TYPE:
FF901 PLUS



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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
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7. VISOR

7.1. Approval number: **E9*22R06/01*6321*01**

7.2. Trade Mark: **MHR, LS2**

7.3. Type: **FF-MHR-100 PLUS**

7.4. Variants: **FF-MHR-100 PLUS, FF-MHR-100 PLUS PINLOCK**

7.5. Name and address of manufacturer:

**JIANGMEN PENGCHENG HELMETS LTD.
No.01-7 Dongsheng Road, Gonghe Town, Heshan,
Jiangmen City, Guangdong, 529728 P.R. China**

7.6. Material: **PC**

7.7. Drawing of the visor: **See page 27**

7.8. Surface treatment: **Anti-scratch (outside)**

7.9. Colour: **Clear**

7.10. Manufacturing method: **Mould injection.**

7.11. Thickness: **1.8 ± 0.1 mm**

7.12. Inner visor:

**Pinlock layer model DKS 433 clear 120 installed on variant FF-MHR-100 PLUS PINLOCK.
See page 28.**

8. SUN SHIELD

8.1. Reference name: **SF-MHR-21, SF-MHR-23**

8.2. Material: **PC**

8.3. *Drawing of the sun shields: See page 29*

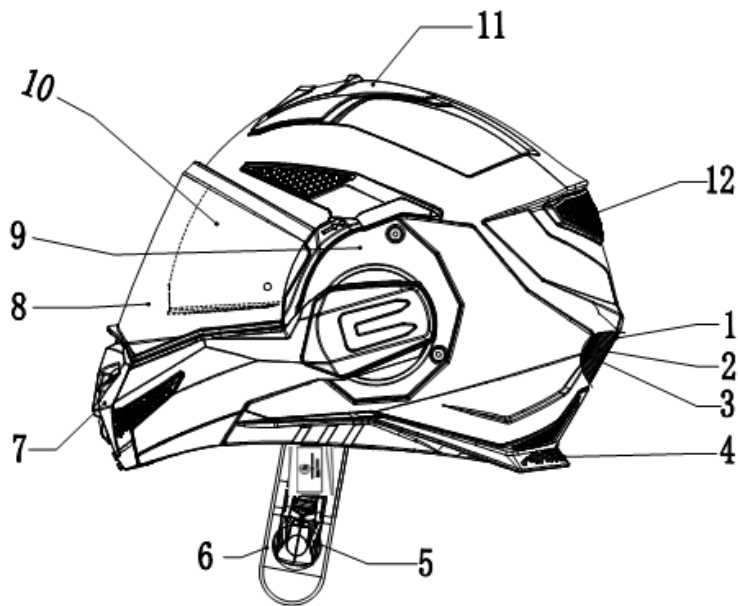
TYPE:
FF901 PLUS



DATE : APR. 2024
EXT. : 03
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R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS

ASSEMBLY DRAWING (I)
Variant FF901 PLUS



12	后风窗 back vent	套 set	1	pc+abs
11	前风窗 top vent	套 set	1	pc+abs
10	内镜片 Visor	个 piece	1	pc
9	底座 Ratchet system	套 set	2	pom
8	镜片 visor	个 piece	1	pc
7	下巴风窗 mouth vent	套 set	1	pc+abs
6	帽带 chin strap	条 unit	2	nylon
5	快速扣/扣座平圆铁环扣 buckle/Double "U" ring	套 set	1	ss/ stainless steel
4	密封胶条 rubber ring	条 unit	1	pa
3	内衬 comfort padding	套 set	1	nylon
2	泡沫 protective padding	个 piece	4	eps
1	壳体 Outer shell	个 piece	1	Fiberglass
序号 number	名称 name	单位 unit	数量 piece	材料 material

MODEL	FF901						
SIZE	XXXL	XXL	XL	L	M	S	XS
CM	66-65	64-63	62-61	60-59	58-57	56-55	54-53

技术要求 technical requirements	1.The surface of the outshell should be smooth and bright no mottle, pinhold,bulb,drop lack of oil ,disdouse of basic color. 2. Every spare parts should be fixed correctly , and not be loose,missed.
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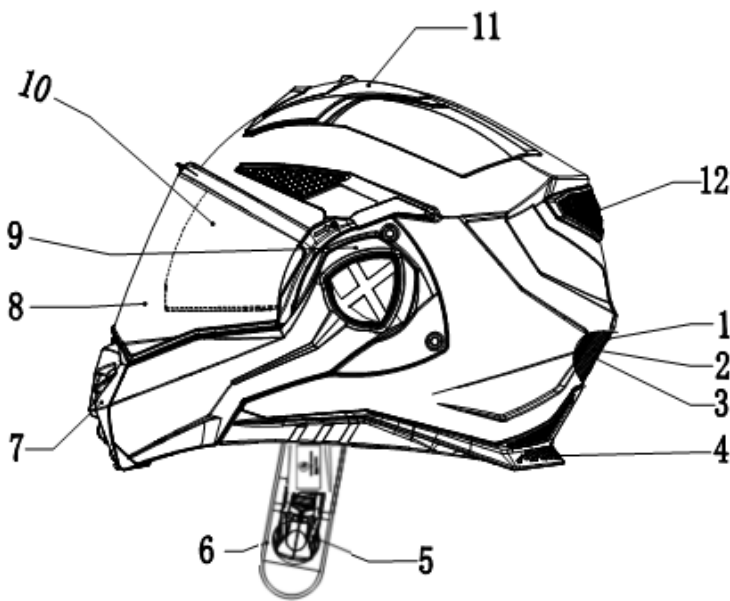
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R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS

ASSEMBLY DRAWING (II)
Variant FF901-10



12	后风窗 back vent	套 set	1	pc+abs
11	前风窗 top vent	套 set	1	pc+abs
10	内镜片 Visor	个 piece	1	pc
9	底座 Ratchet system	套 set	2	pom
8	镜片 visor	个 piece	1	pc
7	下巴风窗 mouth vent	套 set	1	pc+abs
6	帽带 chin strap	条 unit	2	nylon
5	快速加力锁平圈快环扣 lockin/buckle "D" ring	套 set	1	st/ stainless steel
4	密封胶条 rubber ring	条 unit	1	pa
3	内衬 comfort padding	套 set	1	nylon
2	泡沫 protective padding	个 piece	4	eps
1	壳体 Outer shell	个 piece	1	Fiberglass
序号 number	名称 name	单位 unit	数量 piece	材料 material

MODEL	FF901-10						
SIZE	XXXL	XXL	XL	L	M	S	XS
CM	66-65	64-63	62-61	60-59	58-57	56-55	54-53

技术要求 technical requirement	1.The surface of the outshell should be smooth and bright no mottle, pinhold,bulb,drop lack of oil ,disdosuie of basic color. 2. Every spare parts should be fixed correctly , and not be loose,missed.
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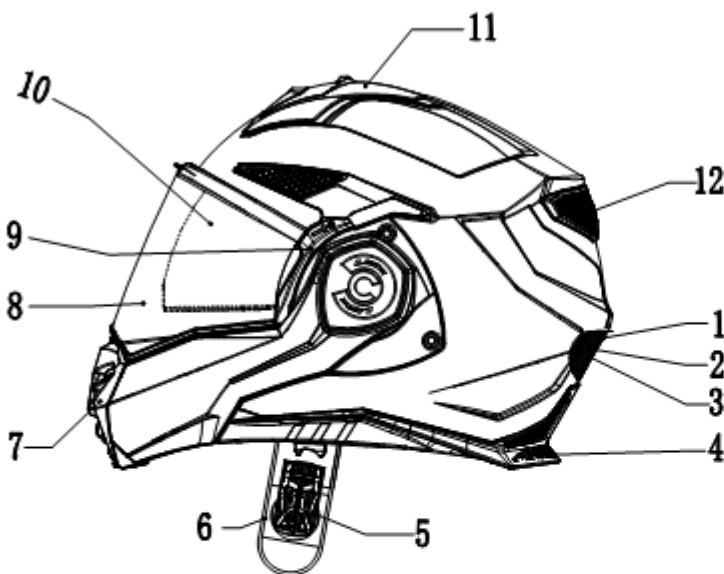
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R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS

ASSEMBLY DRAWING (III)
Variant FF901-12



12	后风窗 back vent	套 set	1	pc+abs
11	前风窗 top vent	套 set	1	pc+abs
10	内镜片 Visor	个 piece	1	pc
9	底座 Ratchet system	套 set	2	pon
8	镜片 visor	个 piece	1	pc
7	下巴风窗 mouth vent	套 set	1	pc+abs
6	帽带 chin strap	条 unit	2	nylon
5	快拆扣/头盔平衡调节环扣 hook/buckle/balancing ring	套 set	1	ss/ stainless steel
4	密封胶条 rubber ring	条 unit	1	pa
3	内衬 comfort padding	套 set	1	nylon
2	泡沫 protective padding	个 piece	4	eps
1	壳体 Outer shell	个 piece	1	Carbon Fiber
序号 number	名称 name	单位 unit	数量 piece	材料 material

MODEL	FF901-12							
SIZE	XXXL	XXL	XL	L	M	S	XS	XIS
CM	66-65	64-63	62-61	60-59	58-57	56-55	54-53	52-51

技术要求 Technical Requirements	1.The surface of the outshell should be smooth and bright no mottle, pinhold,bulb,drop lack of oil ,disdosuie of basic color. 2. Every spare parts should be fixed correctly , and not be loose,missed.							
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TYPE:
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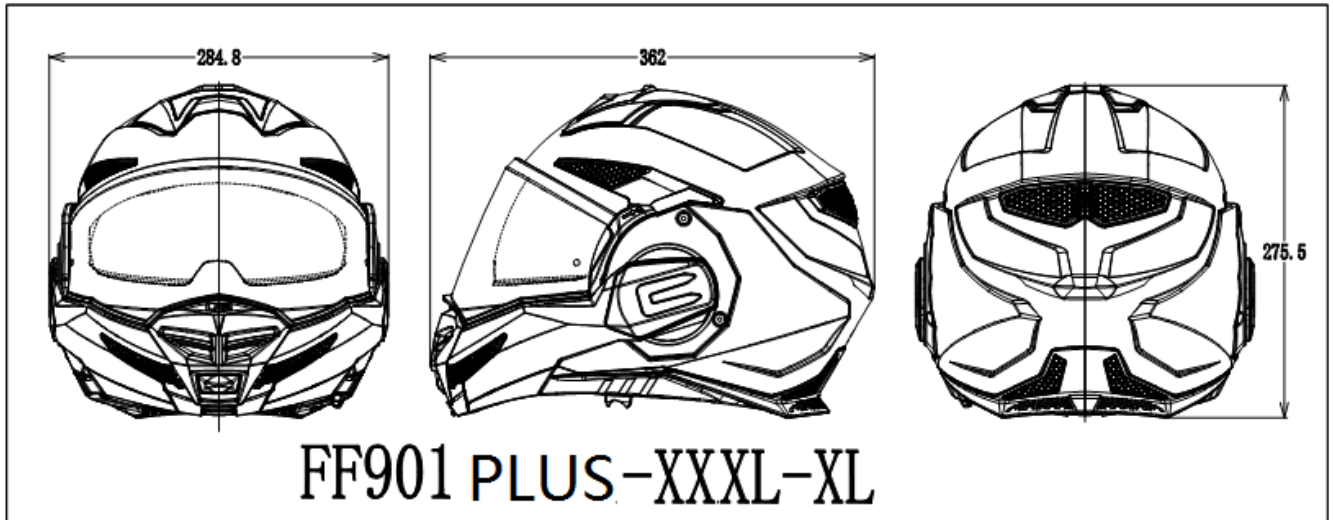


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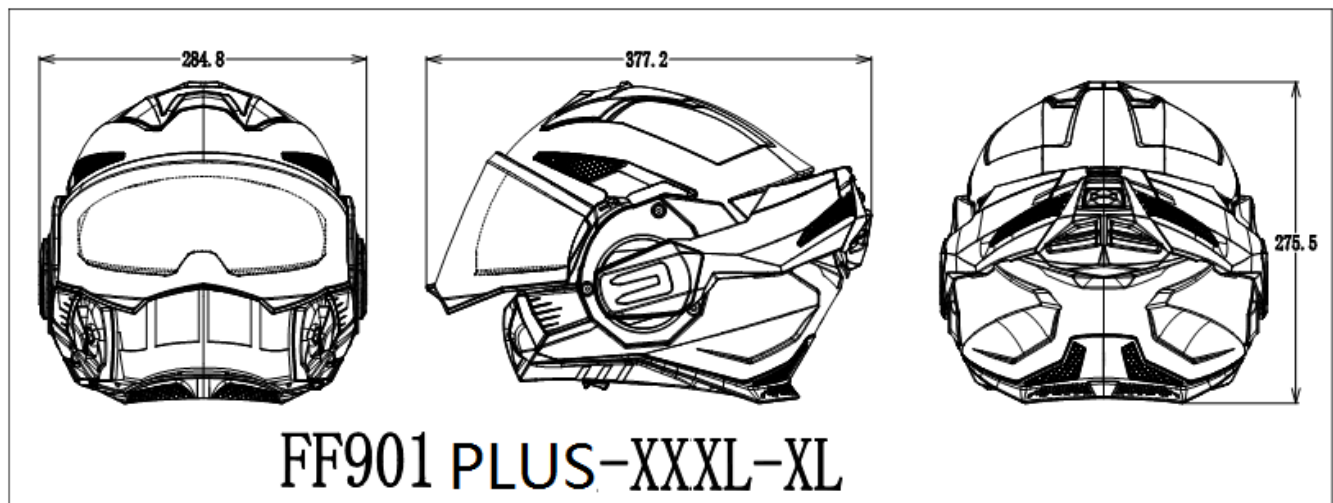
**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

**DRAWING OF THE HELMET WITH DIMENSIONS (I)
(Shell 1) FF901 PLUS**

PROTECTIVE OPTION "P"



PROTECTIVE OPTION "J"



TYPE:
FF901 PLUS

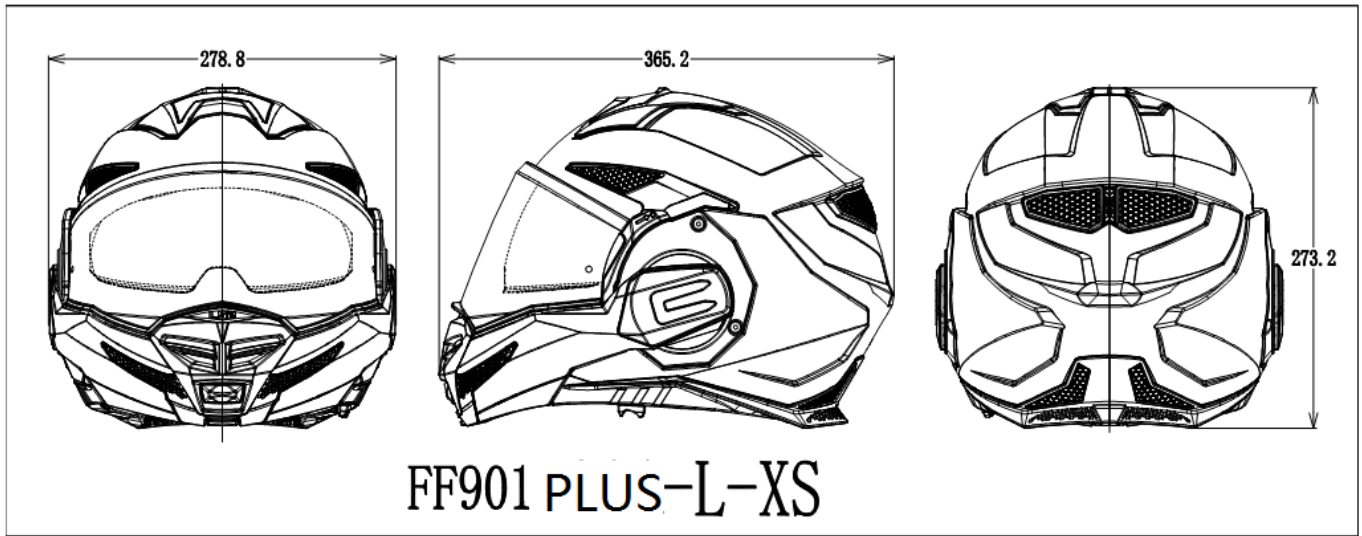


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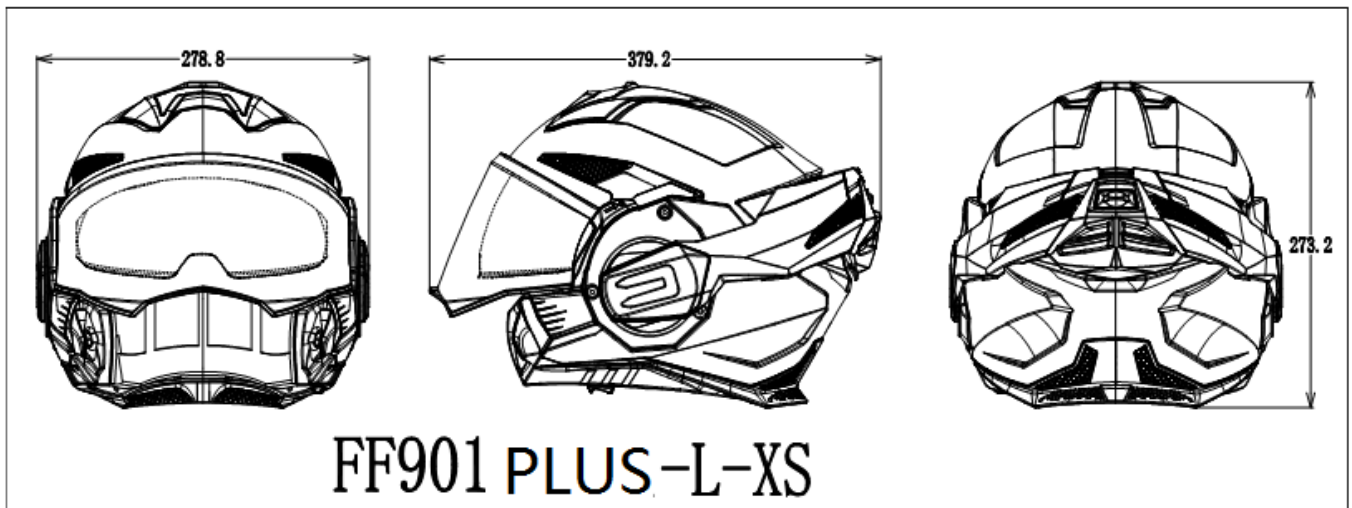
**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

**DRAWING OF THE HELMET WITH DIMENSIONS (II)
(Shell 2) FF901 PLUS**

PROTECTIVE OPTION "P"



PROTECTIVE OPTION "J"



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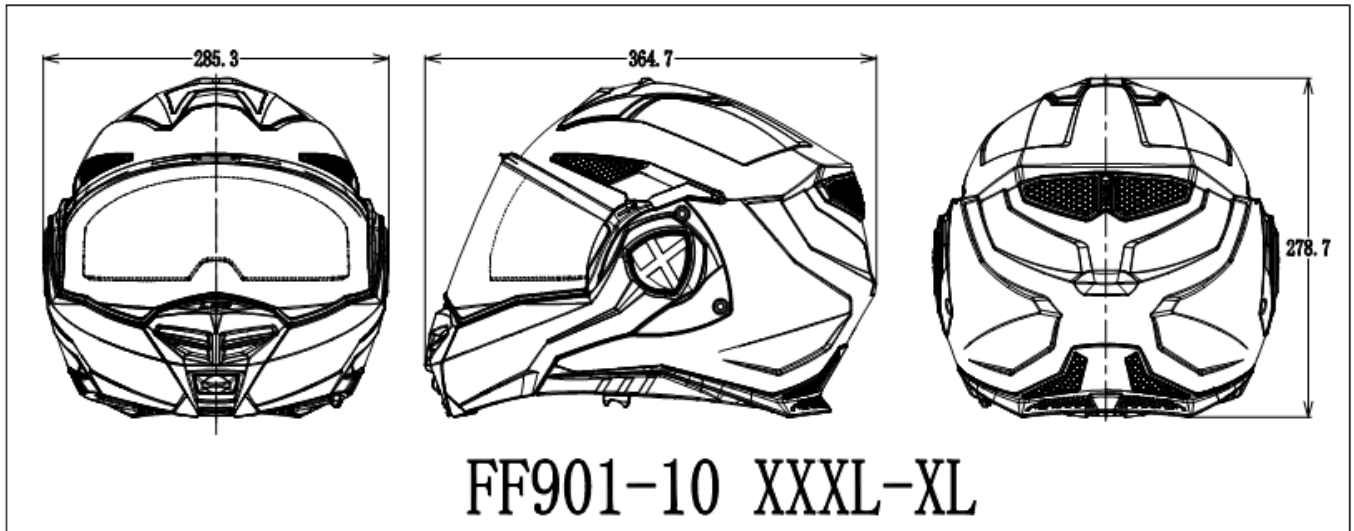


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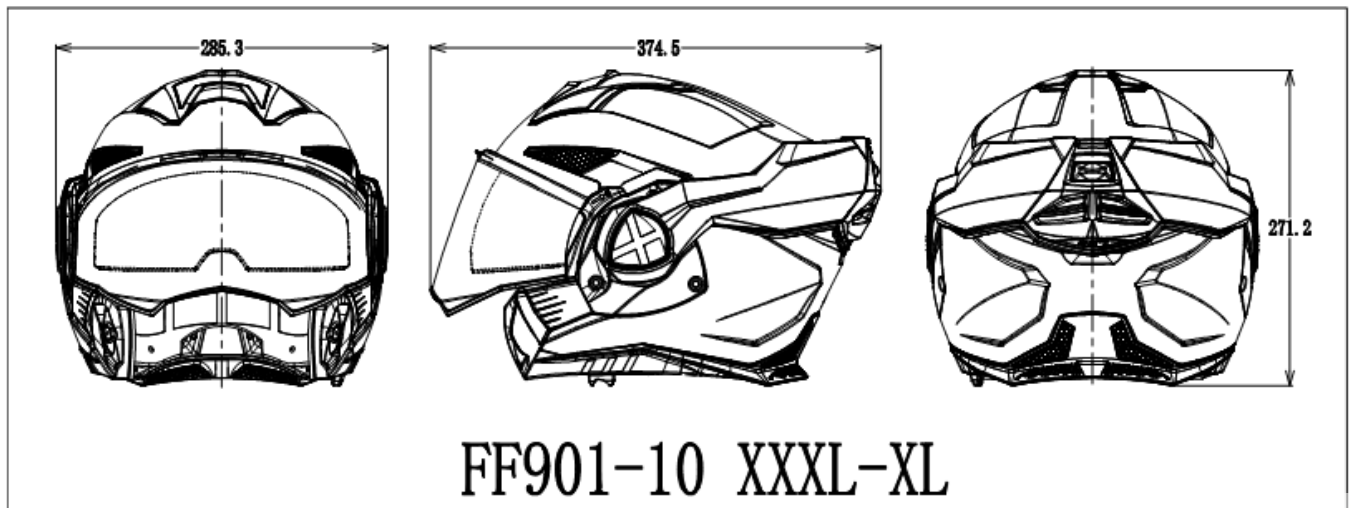
**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

**DRAWING OF THE HELMET WITH DIMENSIONS (III)
(Shell 1) FF901-10**

PROTECTIVE OPTION "P"



PROTECTIVE OPTION "J"



TYPE:
FF901 PLUS

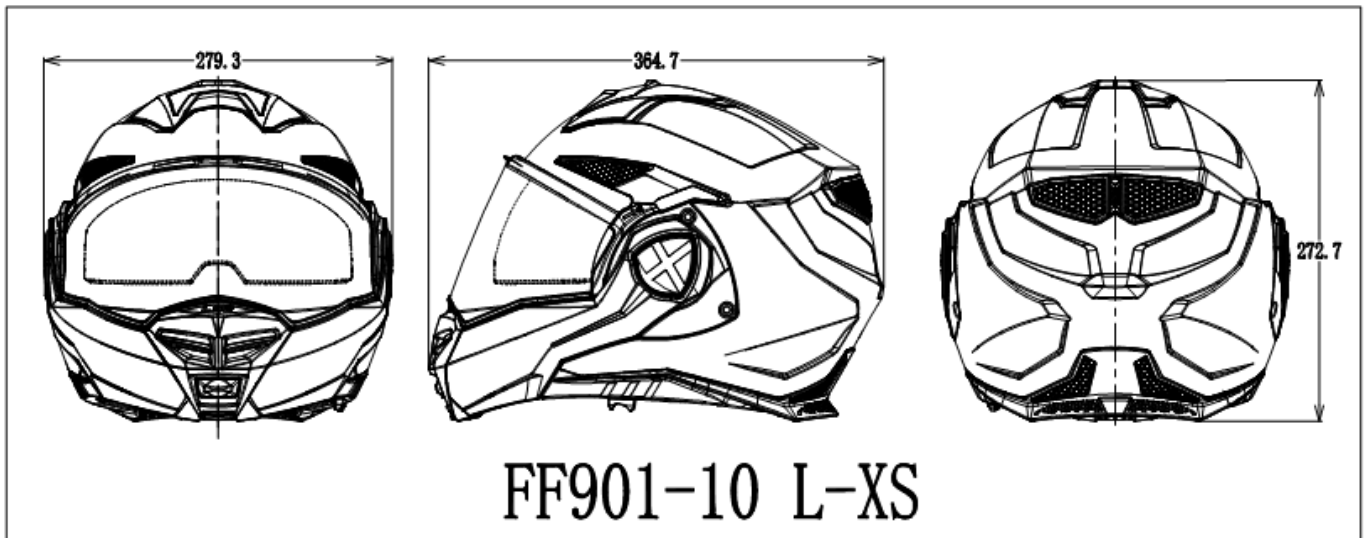


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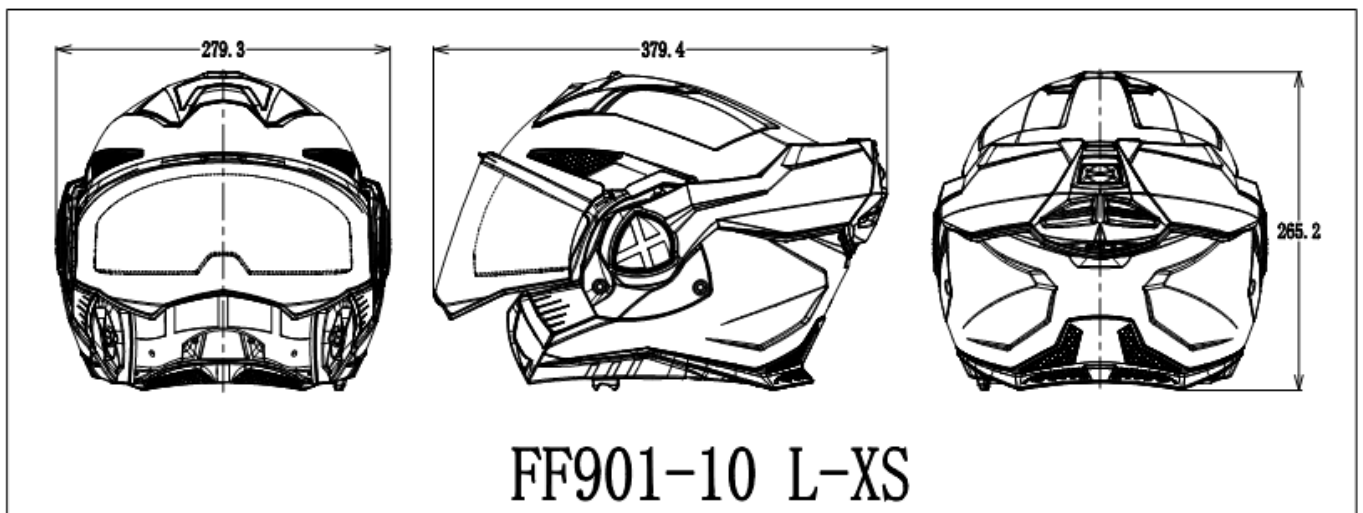
**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

**DRAWING OF THE HELMET WITH DIMENSIONS (IV)
(Shell 2) FF901-10**

PROTECTIVE OPTION "P"



PROTECTIVE OPTION "J"



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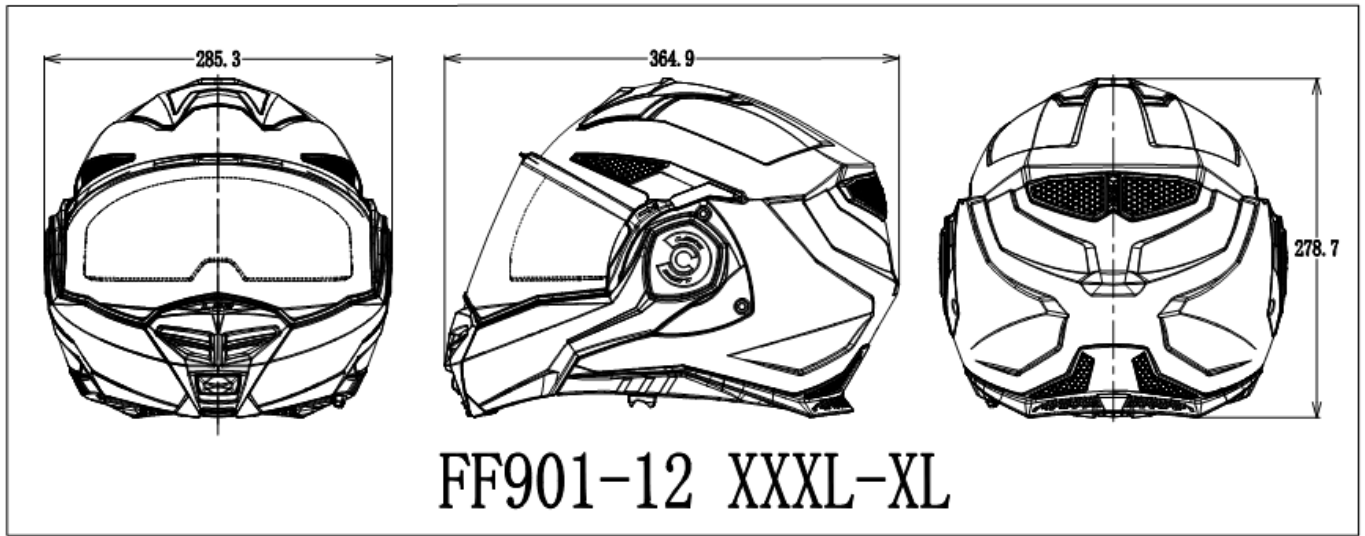


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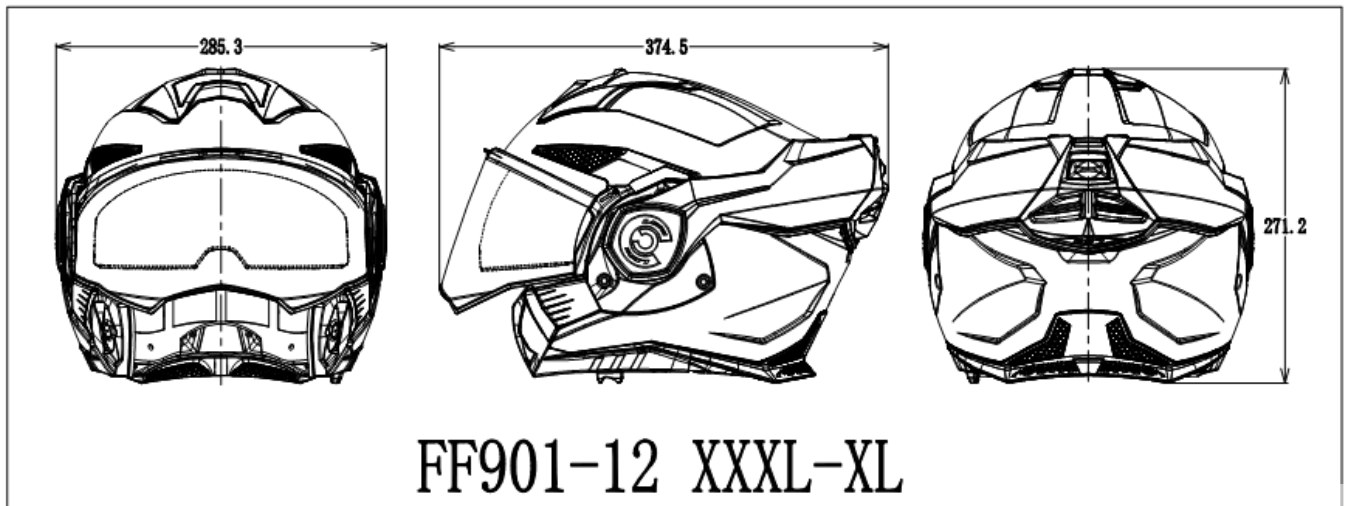
**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

**DRAWING OF THE HELMET WITH DIMENSIONS (V)
(Shell 1) FF901-12**

PROTECTIVE OPTION "P"



PROTECTIVE OPTION "J"



TYPE:
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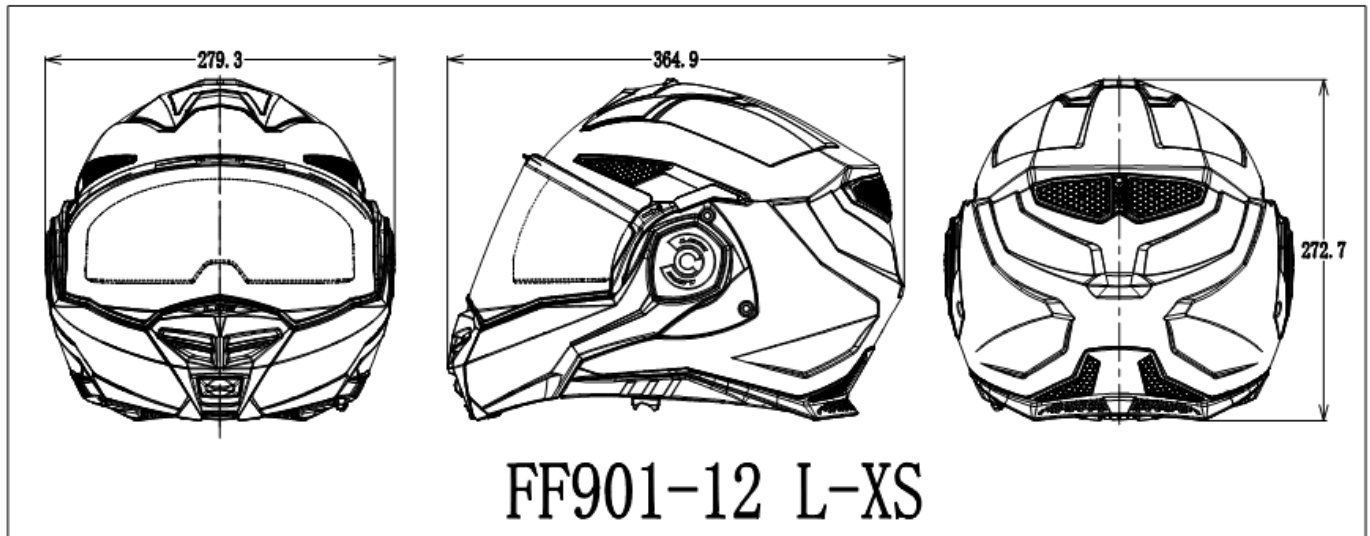


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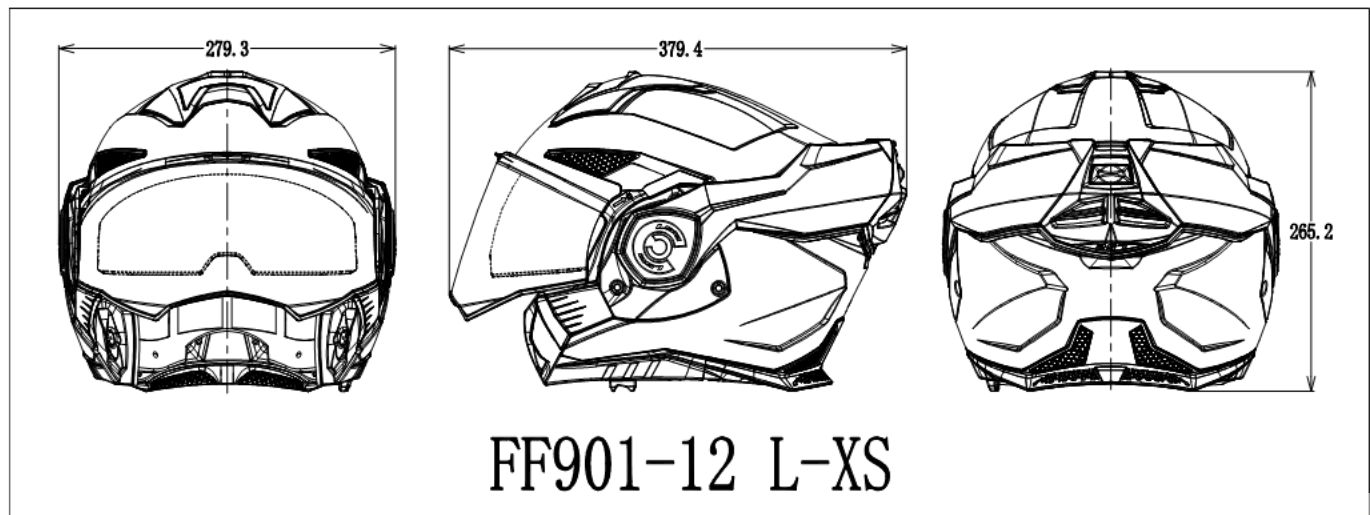
**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

**DRAWING OF THE HELMET WITH DIMENSIONS (VI)
(Shell 2) FF901-12**

PROTECTIVE OPTION "P"



PROTECTIVE OPTION "J"



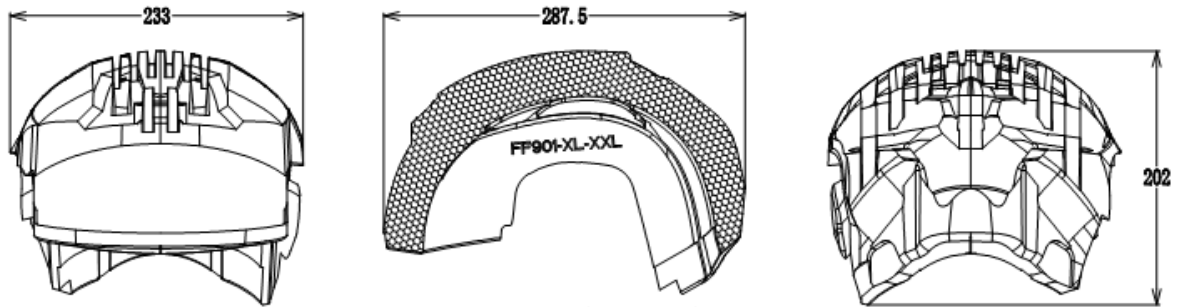
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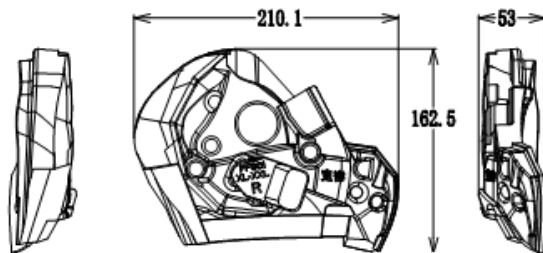
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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

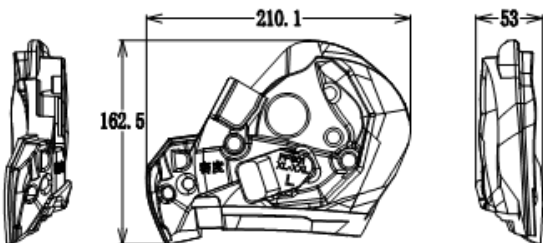
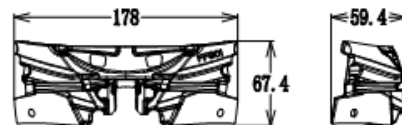
**DRAWING OF PROTECTIVE PADDING (I)
(Sizes XXXL-XL) FF901 PLUS**



FF901 PLUS-EPS (XXXL-XL)



FF901 PLUS-EPS-RIGHT (XXXL-XL)



FF901 PLUS-EPS-LEFT (XXXL-XL)



FF901 PLUS MIDDLE-EPS (XXXL-XS)

FF901 PLUS-EPS (XXXL-XL)

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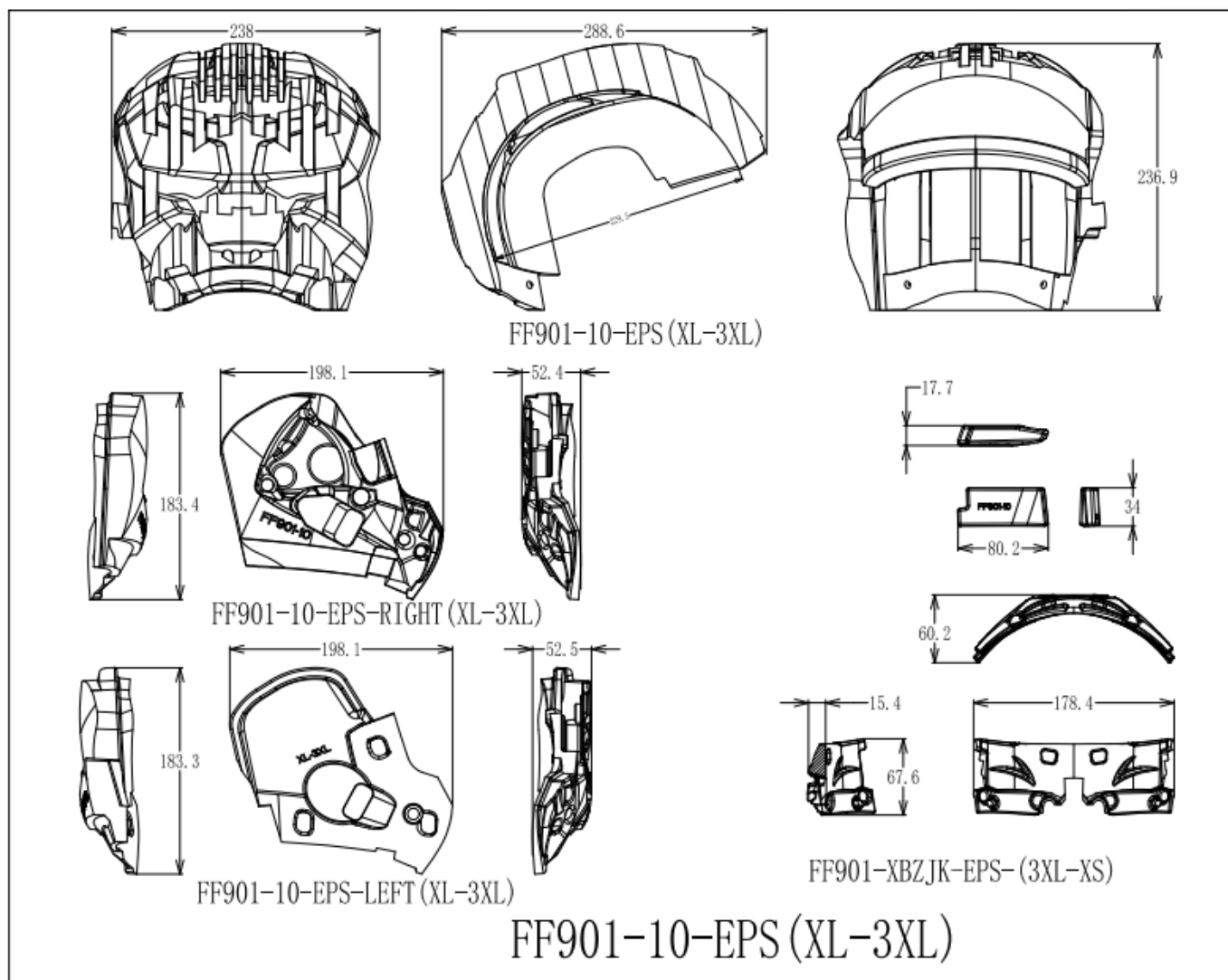
FF901 PLUS



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R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS AND PASSENGERS OF MOTORCYCLES AND MOPEDS

DRAWING OF PROTECTIVE PADDING (II) ***(Sizes XXXL-XL) FF901-10, FF901-12***



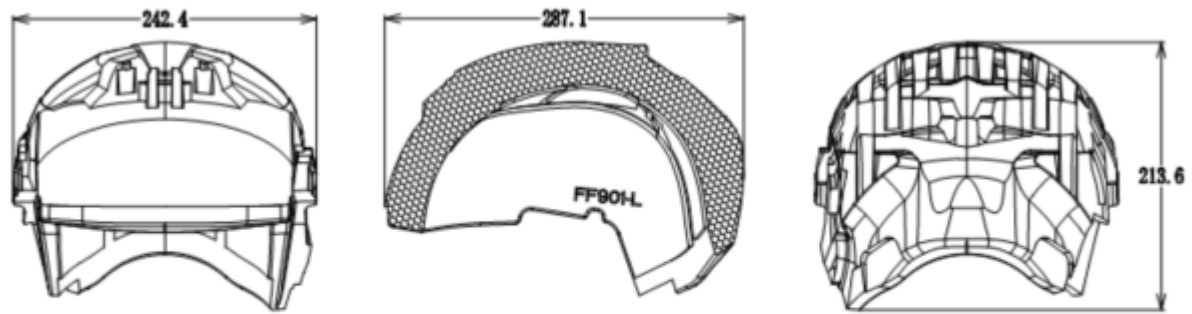
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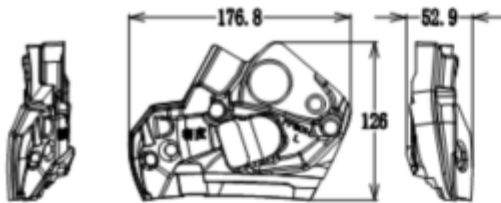
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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

**DRAWING OF PROTECTIVE PADDING (III)
(Size L) FF901 PLUS**



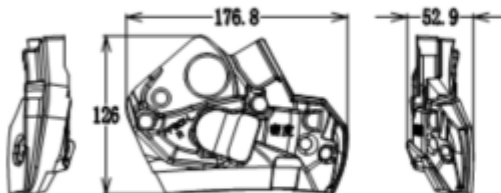
FF901 PLUS-EPS (L)



FF901 PLUS-EPS-LEFT (L)



FF901 PLUS MIDDLE-EPS- (XXXL-XS)



FF901 PLUS-EPS-RIGHT (L)

FF901 PLUS-EPS (L)

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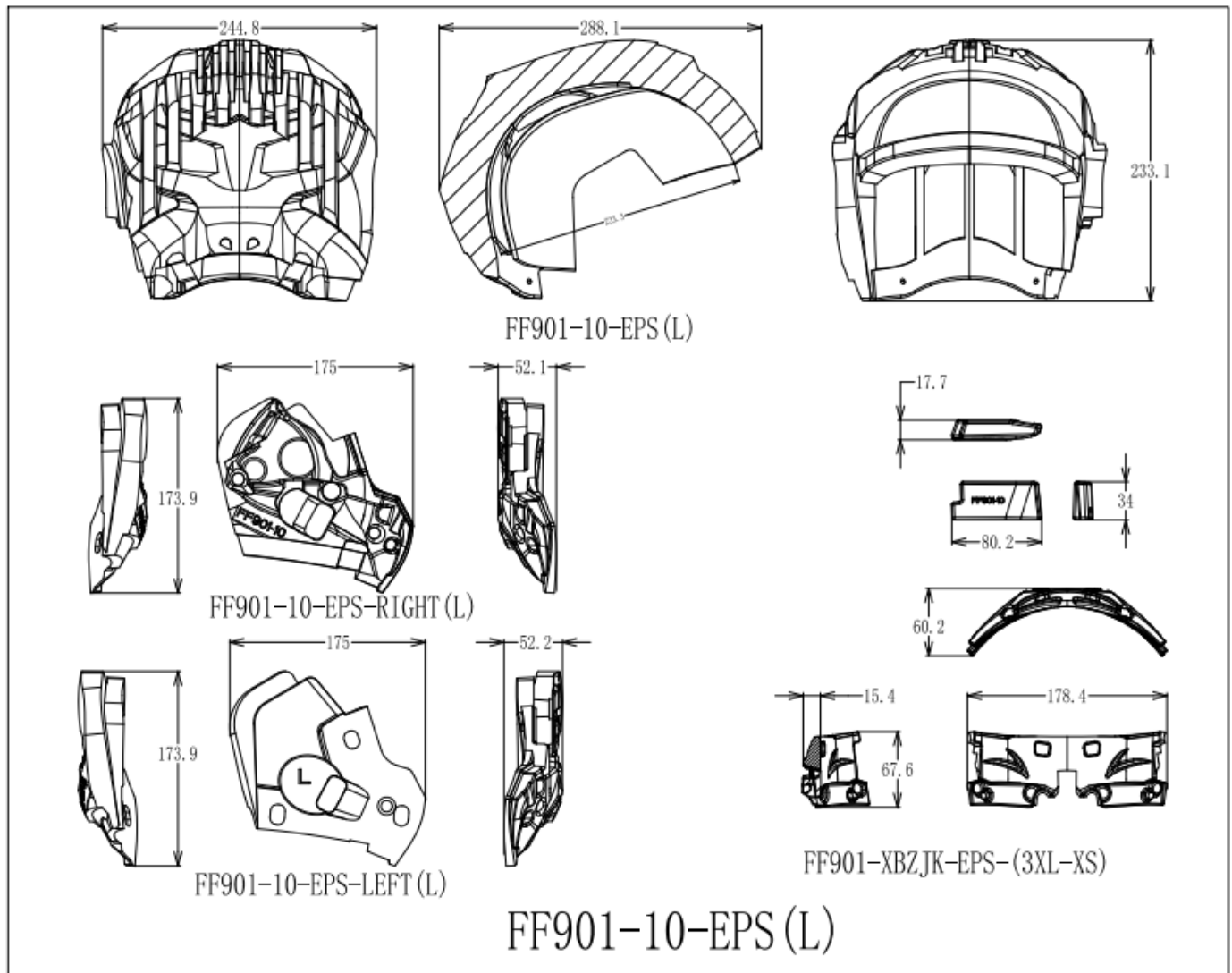
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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

DRAWING OF PROTECTIVE PADDING (IV)
(Size L) FF901-10, FF901-12



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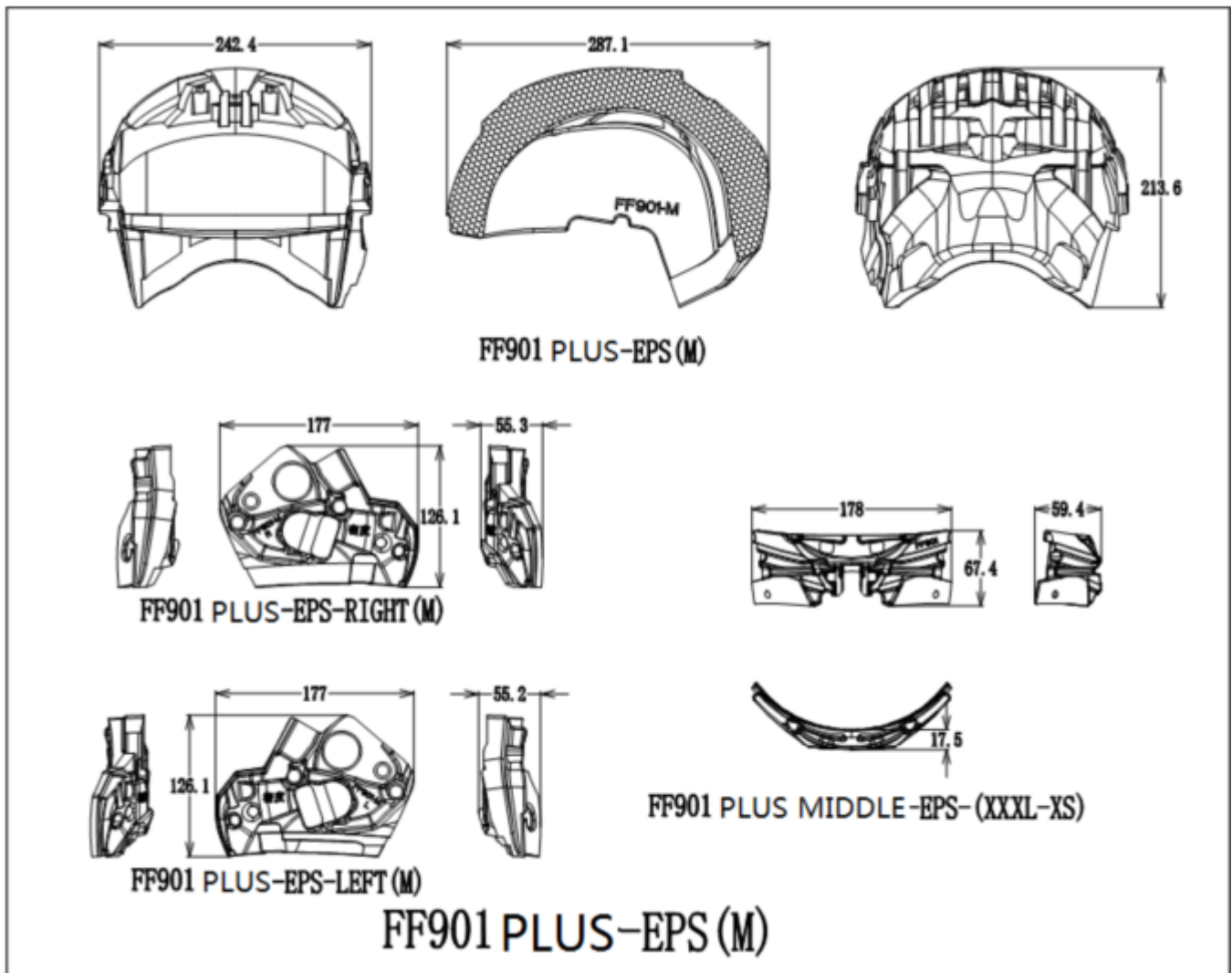
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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

**DRAWING OF PROTECTIVE PADDING (V)
(Size M) FF901 PLUS**



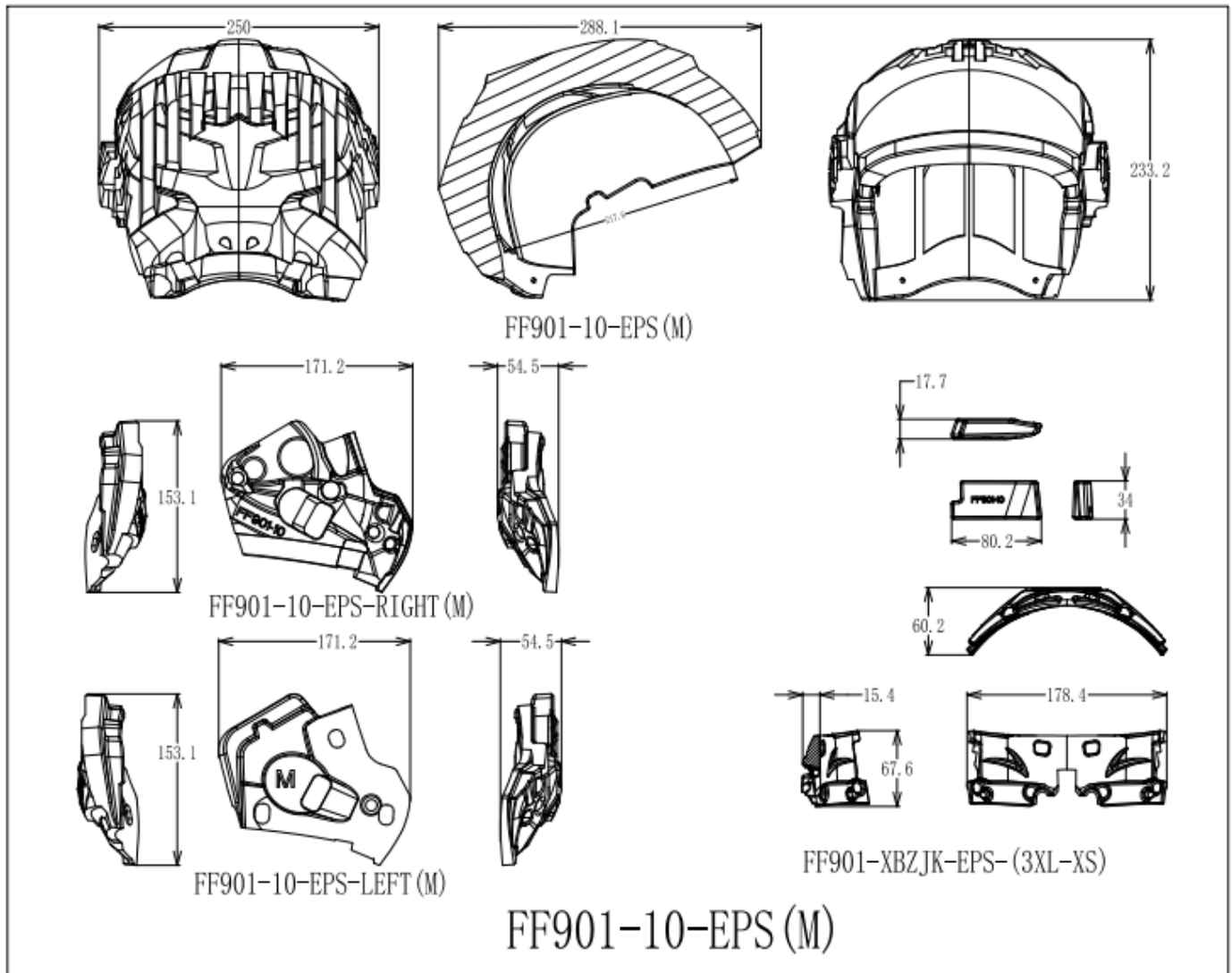
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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

***DRAWING OF PROTECTIVE PADDING (VI)
(Size M) FF901-10, FF901-12***



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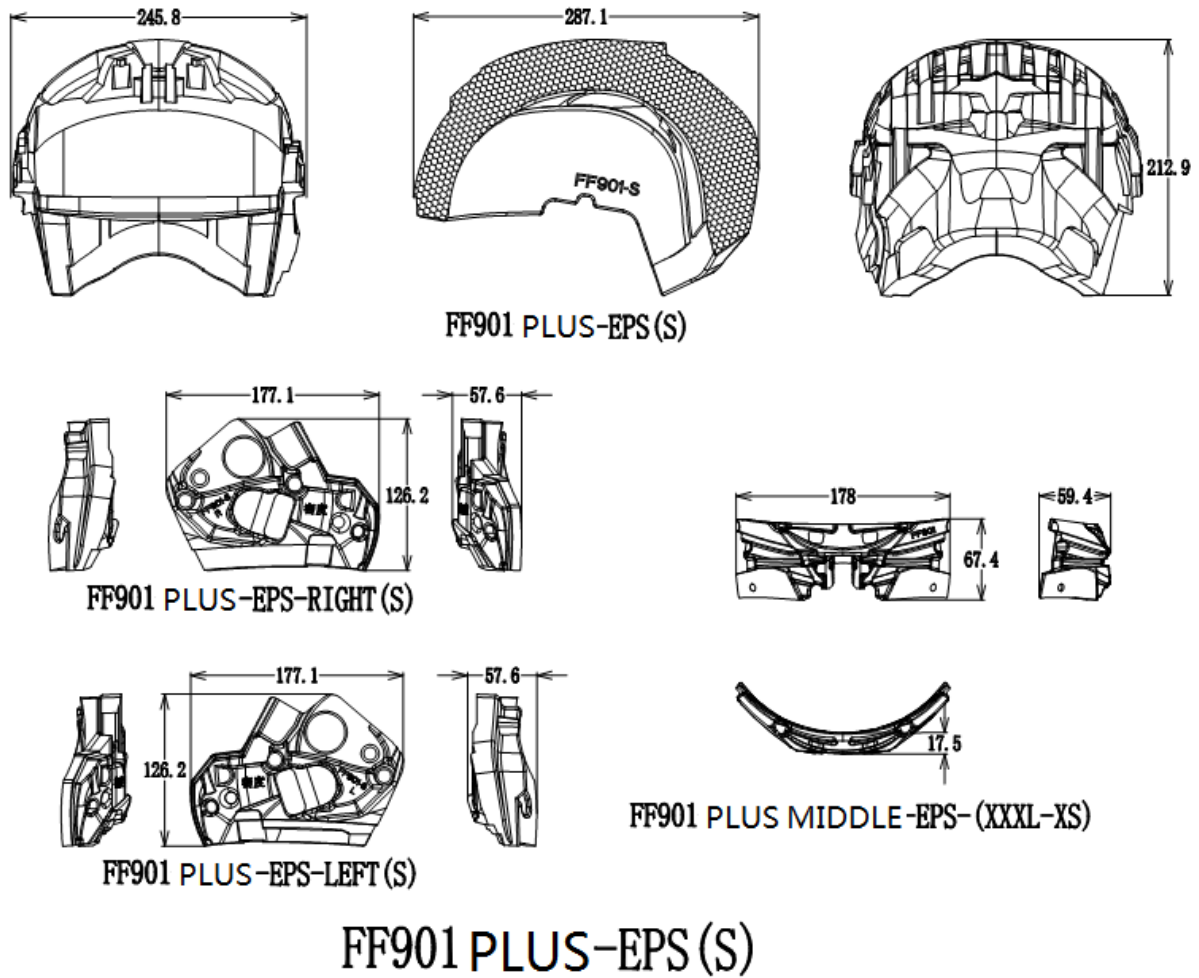
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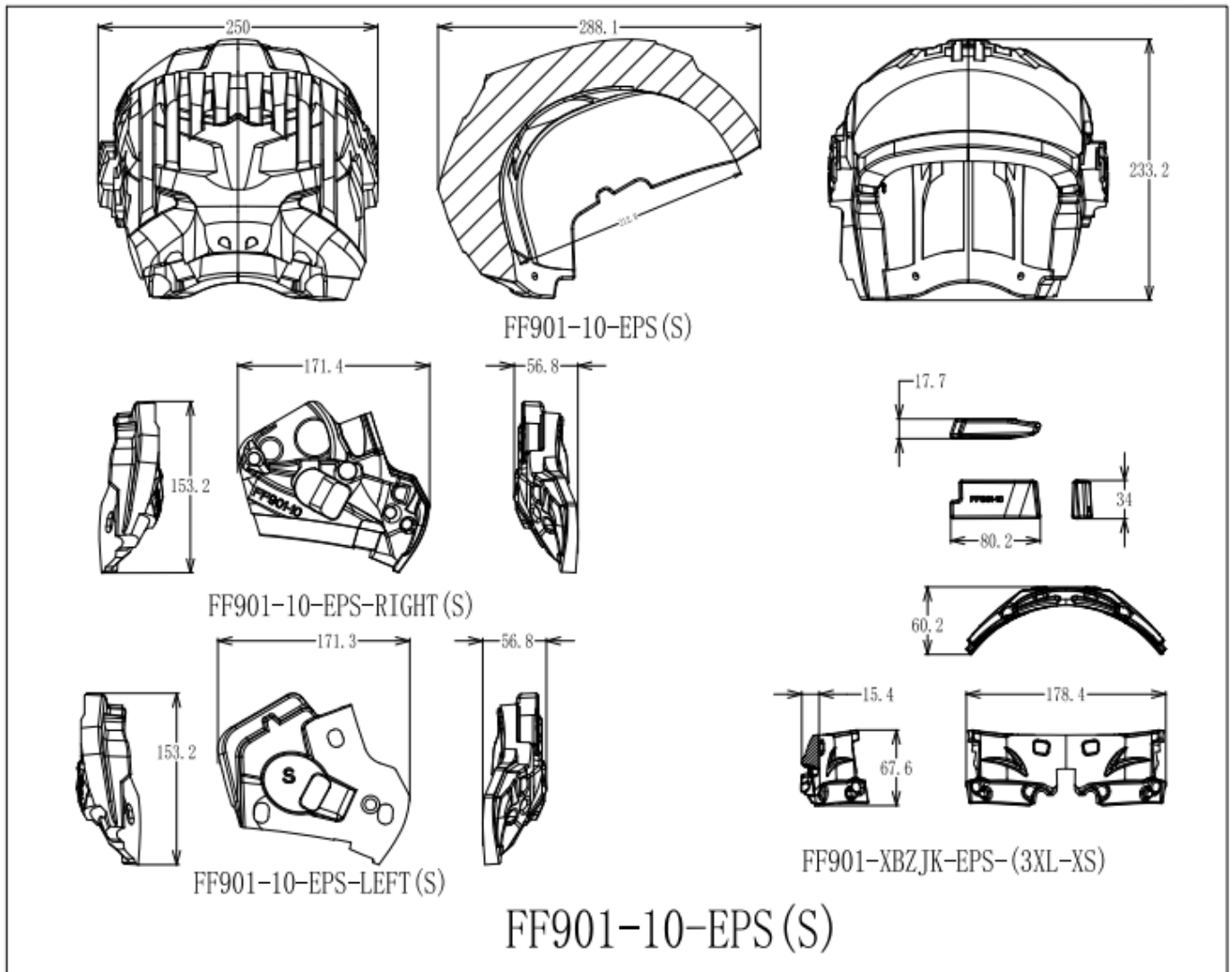
DATE : APR. 2024
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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

**DRAWING OF PROTECTIVE PADDING (VII)
(Size S) FF901 PLUS**



DRAWING OF PROTECTIVE PADDING (VIII)
(Size S) FF901-10, FF901-12



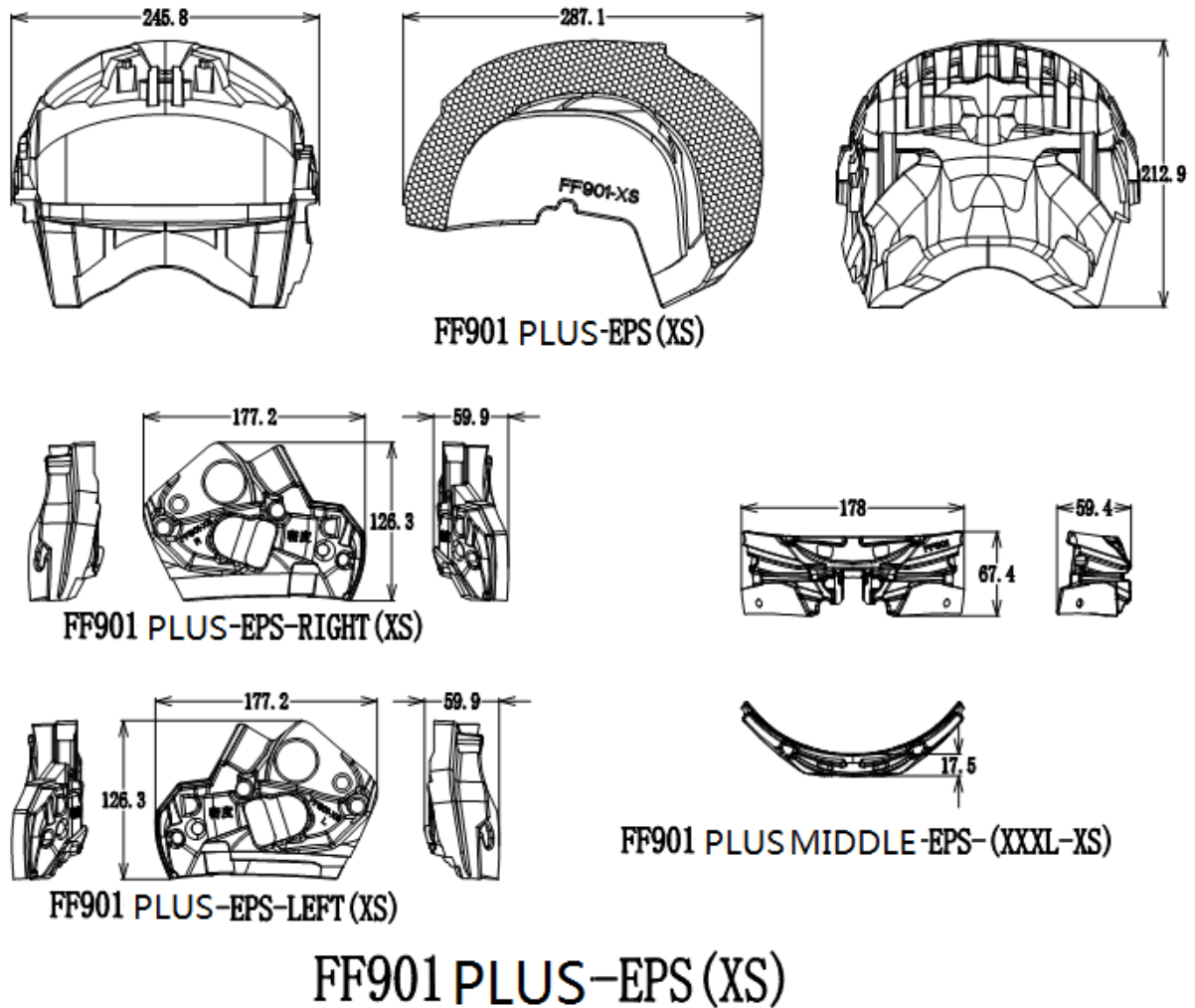
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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

**DRAWING OF PROTECTIVE PADDING (IX)
(Size XS) FF901 PLUS**



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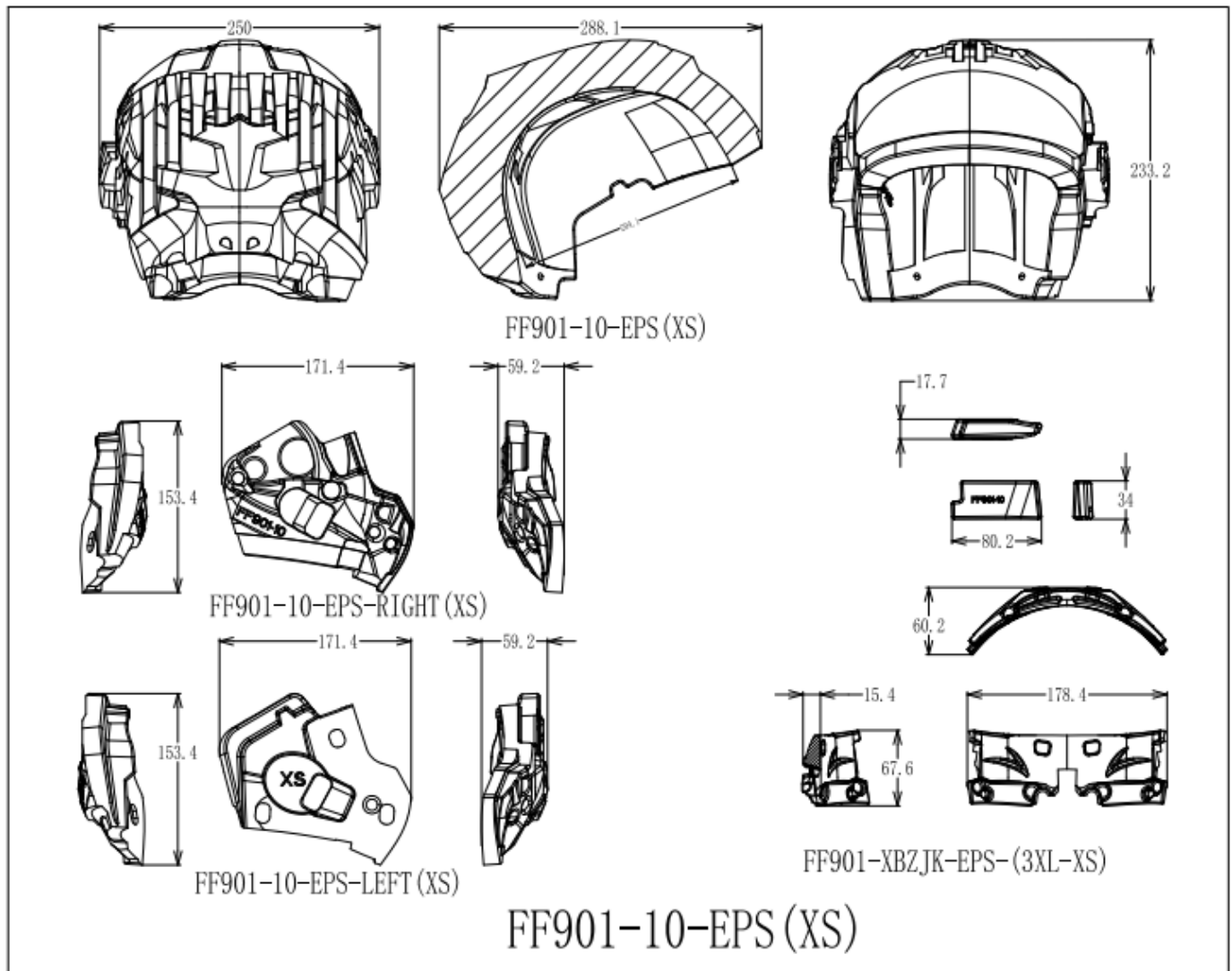
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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

DRAWING OF PROTECTIVE PADDING (X)
(Size XS) FF901-10, FF901-12



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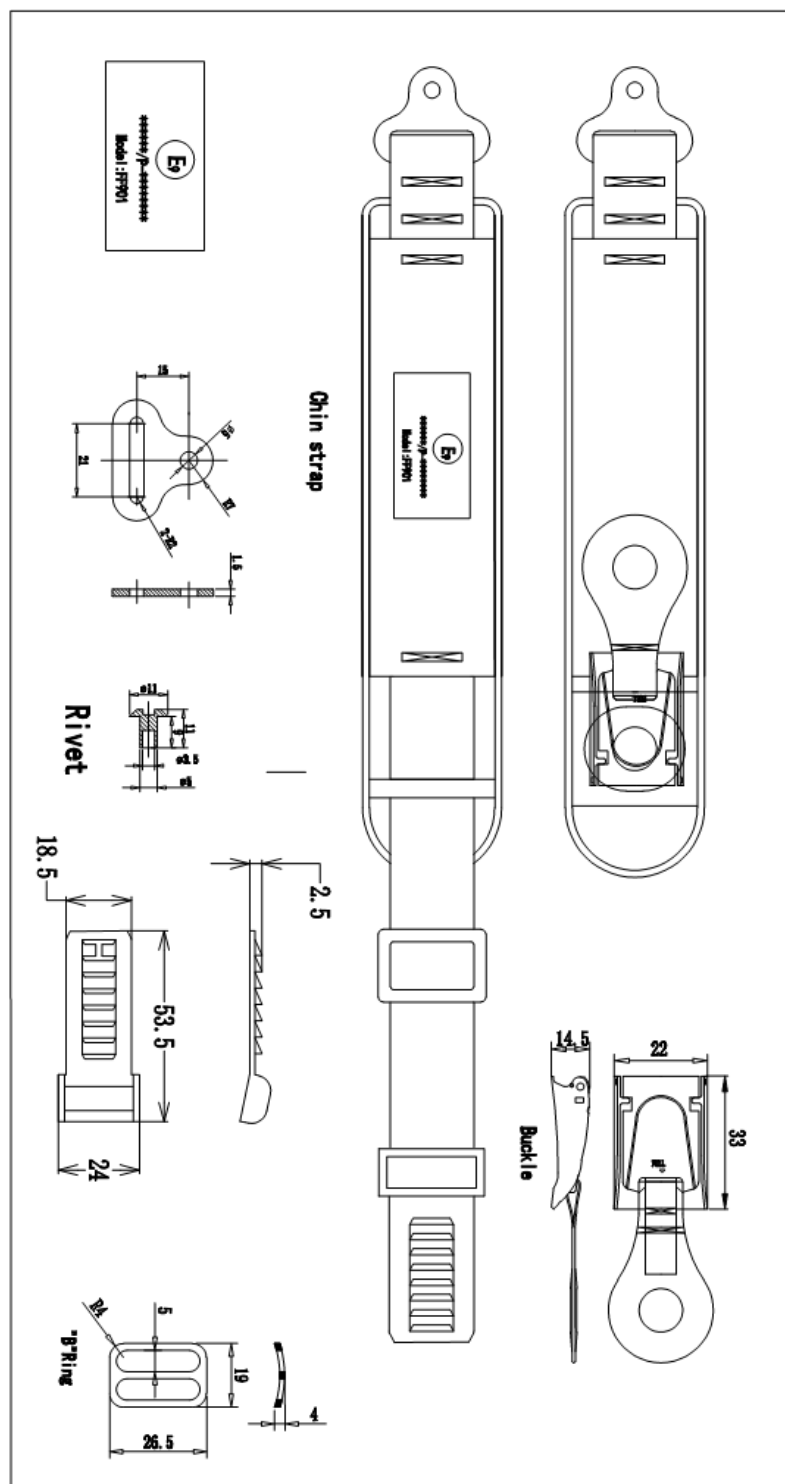
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R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS AND PASSENGERS OF MOTORCYCLES AND MOPEDS

DRAWING OF THE RETENTION SYSTEM (Micrometric No.11)



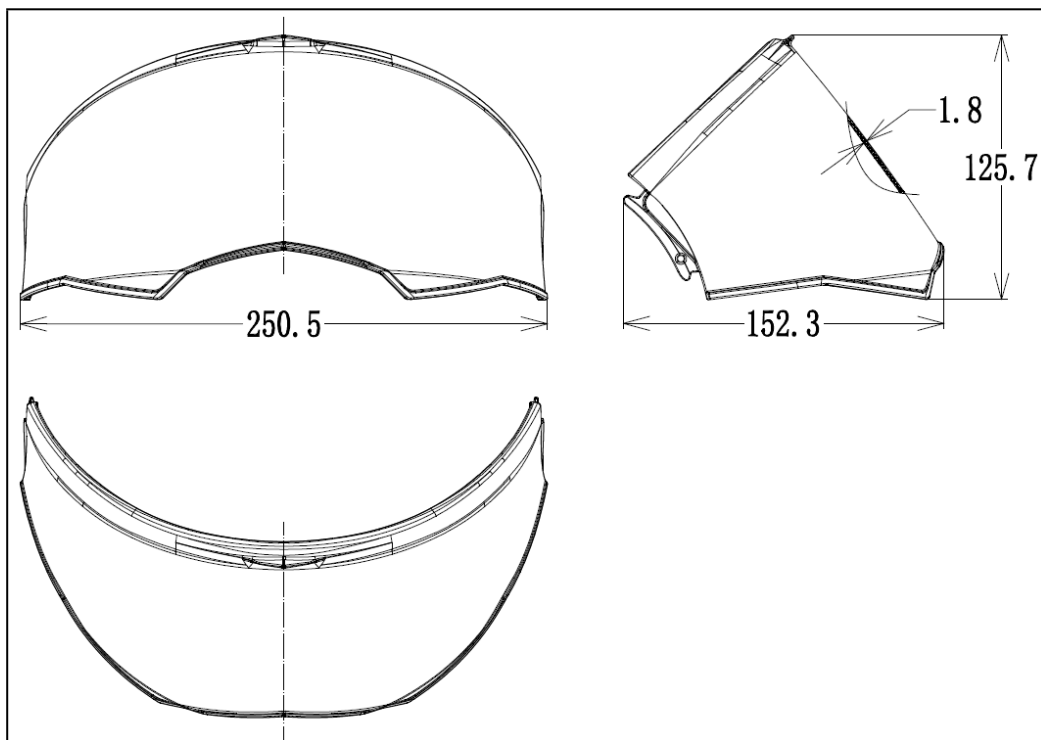
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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

DRAWING OF THE VISOR AND MECHANISMS



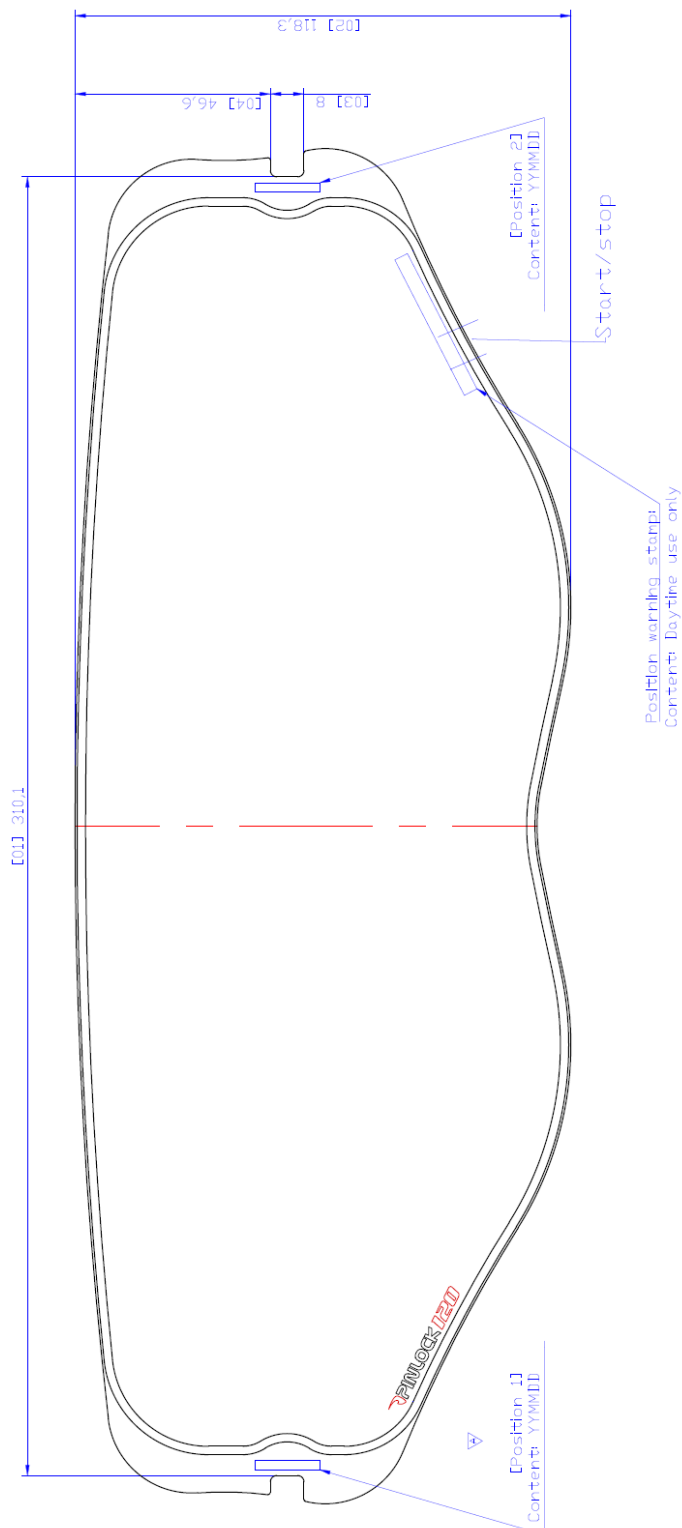
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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

**INNER VISOR
(FOR VISOR VARIANT FF-MHR-100 PLUS PINLOCK)**



TYPE:
FF901 PLUS

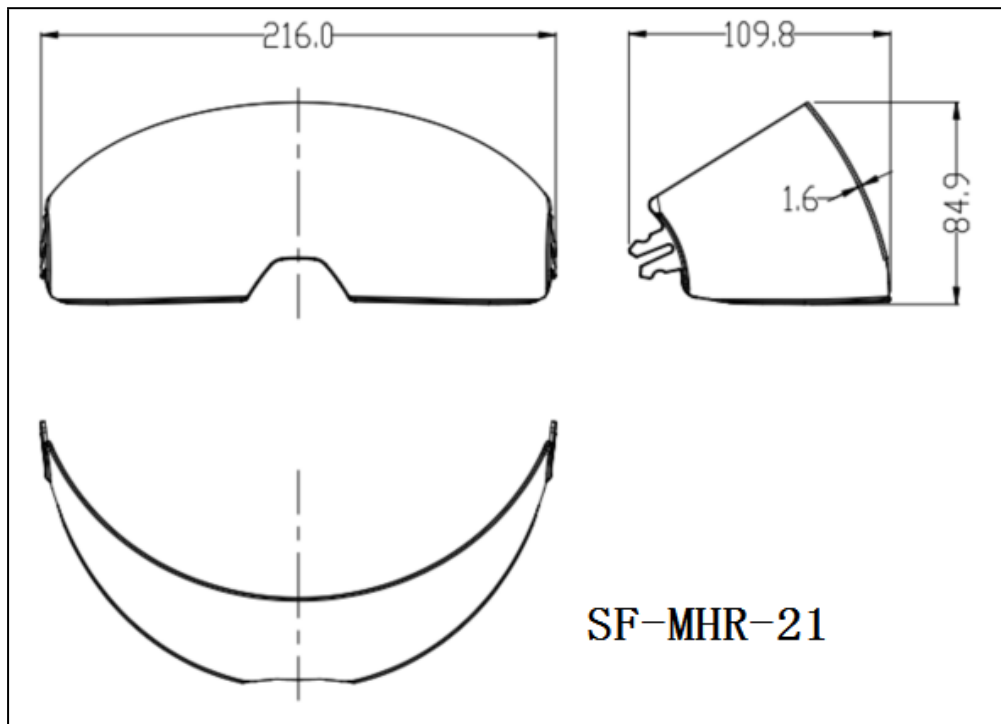


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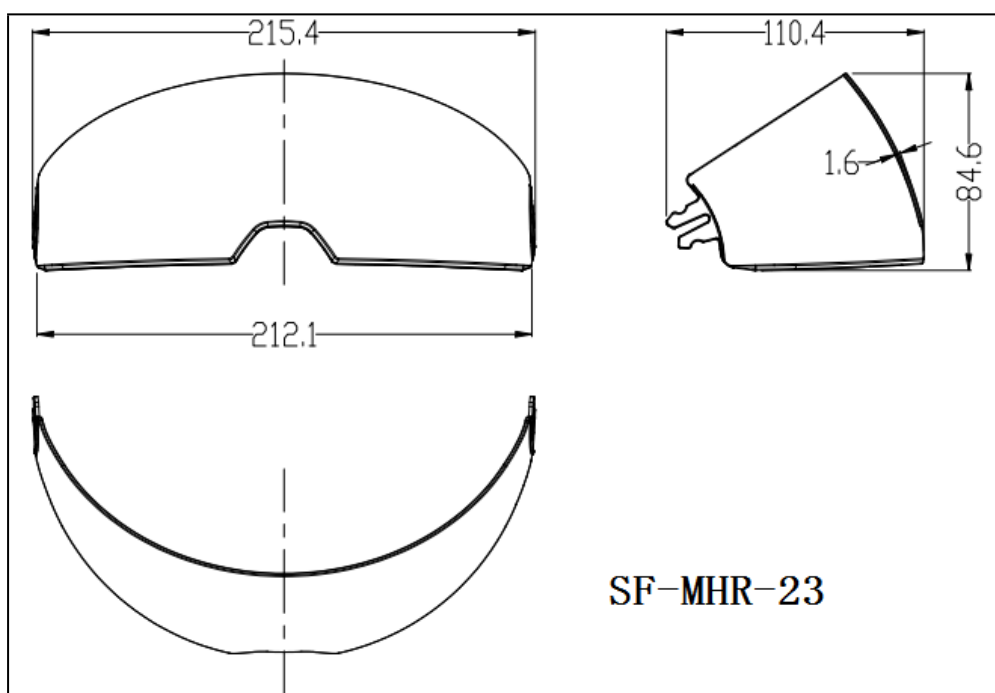
**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

DRAWING OF THE SUN SHIELD

SF-MHR-21



SF-MHR-23



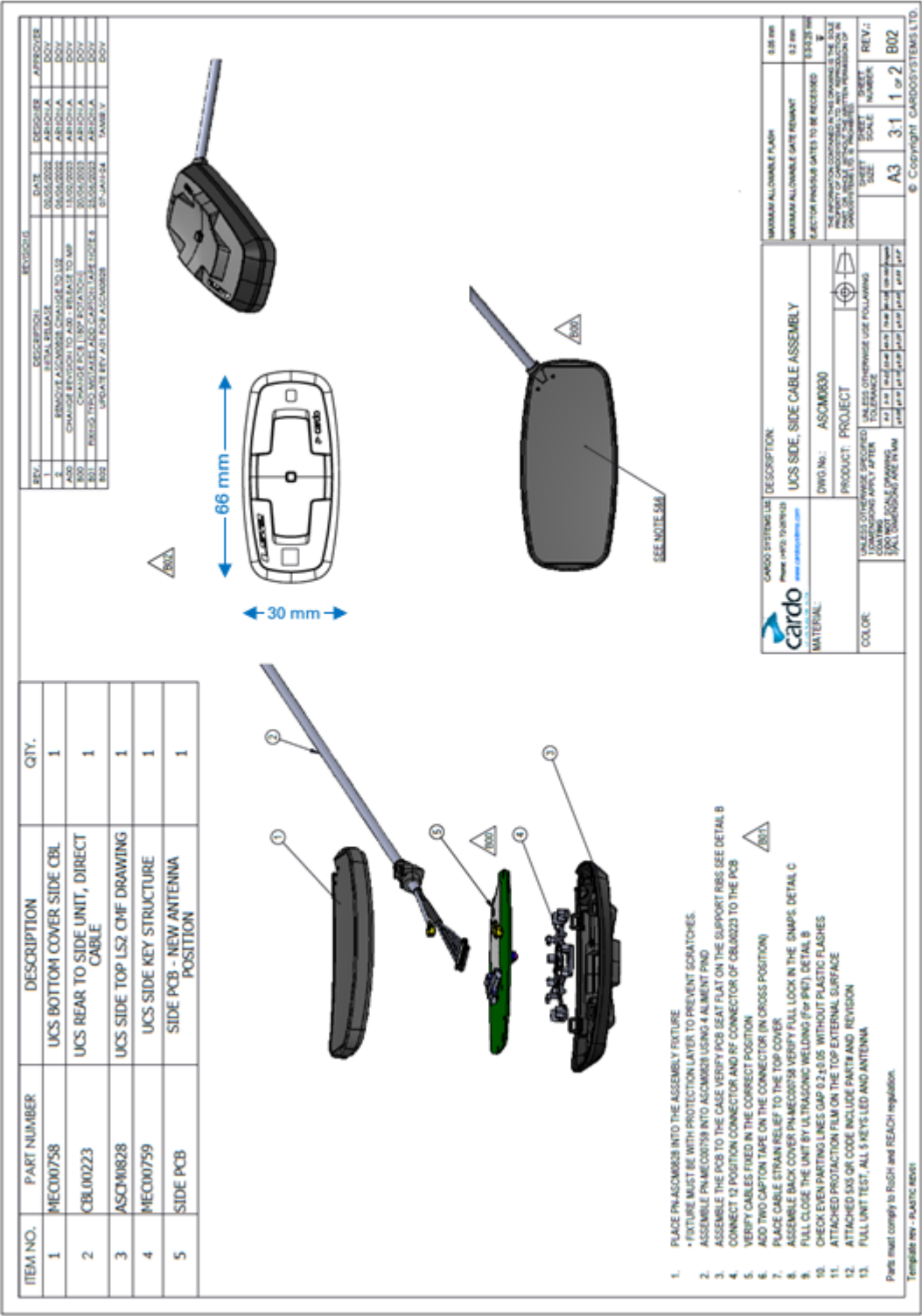
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R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS

ACCESSORY ASSEMBLY DRAWING (I)



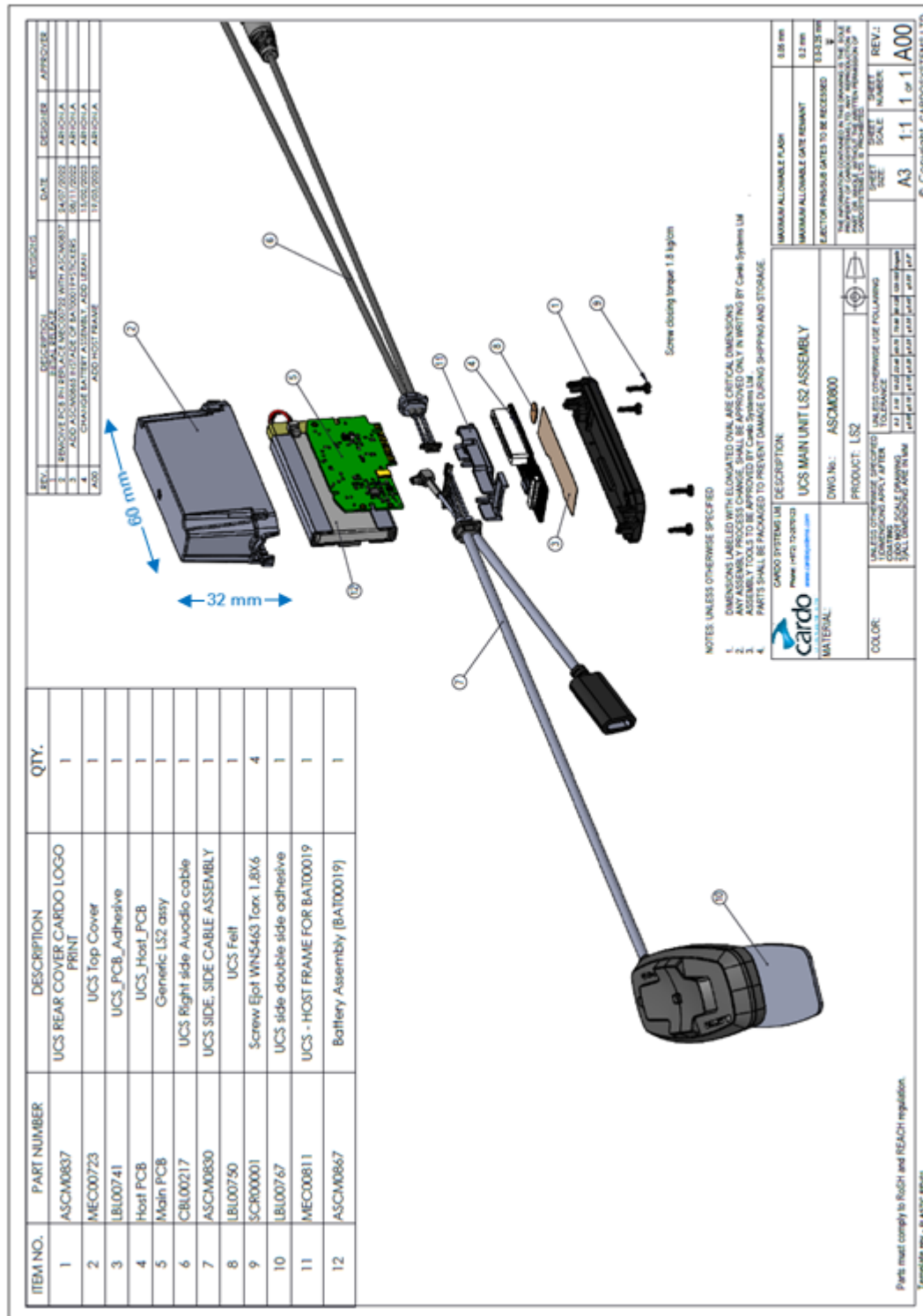
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R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS AND PASSENGERS OF MOTORCYCLES AND MOPEDS

ACCESSORY ASSEMBLY DRAWING (II)



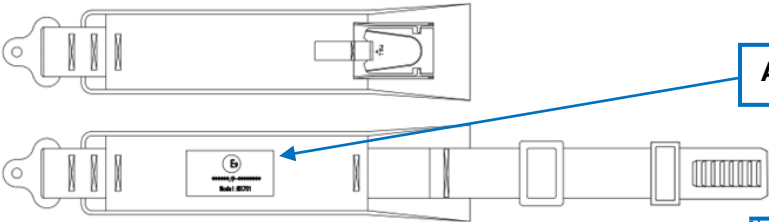
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R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS

MARKING



Approval Mark and Serial number



WARNING

ALWAYS CHECK YOUR
HELMET BEFORE RIDING OFF.
①1. Check the shield and visor screws, and retighten them if necessary.
2. Check for cracks in the helmet. Strong acid (for example, battery acid) can damage the shield base. If you find crack damages, stop using the helmet immediately.
3. Plastic components may start to wear out about 5 years after manufacture. If you find deterioration in any part of a component, either replace the component or get a new helmet. If these parts come loose and/or fall off while you are riding, your vision may be blocked which could cause an accident.
4. Check the security of the retention system.
5. For adequate protection, this helmet must fit closely and be securely attached.
6. Any helmet that has sustained a violent impact should be replaced.
7. "Warning" - Do not apply paint, stickers, petrol or other solvents to this helmet".
CLEAN CAREFULLY YOUR HELMET
②1. Never use hot or salt water, benzene, gasoline, glass cleaner or other solvents. Your helmet could be seriously damaged by these substances without showing any apparent visible damage. A helmet damaged or weakened by a cleaning Agent may not provide head protection in an accident resulting serious personal injury or death. The correct way to clean a helmet is to mix 5 or 6 drops of mild soap in quart of warm water. Dampen a soft cloth with this solution and wipe the helmet clean. Rinse with a wet cloth.
Manufactured date:
Visor approved for this helmet:
DO NOT REMOVE THIS LABEL
Manufactured by MHR. Made in China



L (59-60) / 1550 g

TYPE:
FF901 PLUS



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R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS

USER INSTRUCTIONS (I)



ALWAYS AHEAD



Download the manual



FR Pour assurer une protection suffisante, ce casque doit être bien ajusté et être solidement attaché. Tout casque qui a été soumis à un choc violent est à remplacer. Un casque OPEN FACE ne protège pas le menton en cas de choc. Attention! N'appliquer sur ce casque ni peinture, ni autocollant, ni essence, ni aucun autre solvant.

ES Para asegurar una protección correcta, el casco debe estar bien ajustado y abrochado. Todo casco sometido a un choque violento tiene que ser reemplazado. Un casco OPEN FACE no protege la mandíbula en caso de choque. ¡Cuidado! No aplicar pintura, adhesivos, gasolina u otros disolventes sobre la superficie del casco.

IT Per garantire una buona protezione, il casco deve essere correttamente calzato ed allacciato. Ogni casco sottoposto ad un colpo violento, deve essere sostituito. Un casco OPEN FACE non protegge la mandibola in caso d'urto. Attenzione! Non applicare pittura, adesivi, benzina od altri solventi sulla superficie del casco.

EN To assure complete protection this helmet must be a good fit and to be securely fastened. All helmets must be replaced if they are subject to impact damage. OPEN FACE helmets don't protect the chin in case of impact. Attention! Do not use any paint, glue, petrol or any other thinner on this helmet.

DE Um ausreichenden Schutz gewährleisten zu können, muss dieser Helm gut passen und soll sicher befestigt werden. Alle Helme müssen, bei Beschädigungen, ersetzt werden. Ein Helm OPEN FACE dass Kinn ist nicht für Impact entwickelt. Achtung! Verwenden Sie bitte Keine Farben, Aufkleber, Benzin oder andere Laugen, auf diesen Helm.



**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

USER INSTRUCTIONS (II)

Congratulations on purchasing your new **LS2** helmet. Please read these instructions carefully before use. They contain valuable informations to help you obtain the most protection from your helmet and to ensure a longer life for your helmet. All our products come from the most advanced research in terms of active security and design. The very high level for aerodynamism and comfort will get you the best performances all along the road. Whatever can be your choice leisure, tourism, racing, one of the helmets from the LS2 range is the best solution for your active protection.

1. Read these instructions thoroughly before using your helmet for the first time and store them safely for future reference.
2. A helmet like all products may wear out over time depending upon its use and the amount of care that is given. Please check your helmet every time before use for damage and do not use a damaged helmet. The most known standards of homologation recommend a helmet life of five years. LS2 agrees with their recommendation even though your helmet does not show any signs of malfunction, visible damage or defect. We strongly recommend you replace your helmet five years after the original date of purchase. See also "ONE IMPACT RULE" of item 3 in this manual, which says clearly "helmet is designed to help absorb one impact".
3. If you have any questions or comments concerning this helmet, please contact your nearest LS2 dealer or agent. Note that these specifications are subject to change without notice, as we continually strive to improve our products.

HOW TO CHOOSE A HELMET AND WEAR IT CORRECTLY

No helmet can protect the wearer against all foreseeable high speed and low speed impact, however, for maximum head protection the helmet must be of proper fit and the retention system must be securely fastened under the chin. Failure to have proper fit and to securely fasten the helmet is dangerous as the helmet could come off in an accident resulting in severe head injury or death.

1 To determinate proper fit.

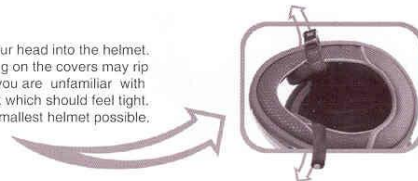
- 1.1. Measure your head size. Wrap a tape measure horizontally around your head at the height of about 2,5 cm above your eyebrows. This will establish the longest measurement around your head.
- 1.2. Select the helmet that is the closest match to your head size. If your head size should fit between two helmet sizes, try on the smaller one first.

2 Try the helmet on

- 2.1. Expand the helmet opening by the straps, and slide your head into the helmet. Pull the chin straps only, not the chin straps cover, pulling on the covers may rip them. If the helmet is not tight, it is too big for you. If you are unfamiliar with helmets you may be reluctant to pull down the helmet which should feel tight. Even if you feel it is difficult to put it on, please use the smallest helmet possible.



page 2



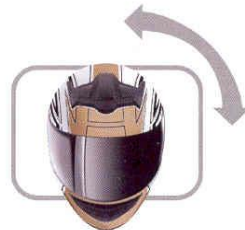
3 Check for a proper fit. With the helmet, go through the following checklist to determine whether the helmet is the correct size.

- 3.1. Make sure the inner lining fits snugly all around your head.
- 3.2. Make sure the top pad presses closely to the top of your head.
- 3.3. Check whether the cheek pads are in contact with your cheeks.
- 3.4. Make sure there is no space between inner lining and brow where you could insert your finger.
- 3.5. Now, take hold of the helmet with a hand on each side. Without moving your head, try to move the helmet up and down, and side to side. You should feel the skin of your head and face being pulled as you try to move the helmet. If you can move the helmet around easily, it is too big. Try a smaller size.



4 Check the retention system and go through the following steps.

- 4.1. Fasten the chinstrap as tight as possible without causing you pain (see diagram 2). There must be no slack in the strap and it must be tight up against your chin.
- 4.2. With the chinstrap secured, put your hands flat on the back of the helmet and try to push the helmet off by rotating forward.
- 4.3. Next, put your hands on the front of the helmet above your forehead (or on the chinguard) and try to push the helmet off by rotating it toward the rear.
- 4.4. If the helmet starts to come off in either direction, do not use the helmet, either the helmet is too large for you or the chin strap is not tightened enough.



Tightening the chinstrap correctly is extremely important. Try to pull down on the chinstrap with the tips of your fingers if the strap is not against your chin or loosens, you have not properly put the strap through the D rings. Start again (see diagram 2) if your chinstrap is loose, the shock of an impact may knock your helmet off, leaving your head completely unprotected. Do not use a helmet that can be rolled off the head with the chinstrap fastened, since it may come off in an accident, resulting in death or serious personal injuries.

page 3



ENGLISH

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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS**

USER INSTRUCTIONS (III)

D RING: To securely fasten the D ring retention system, thread the end of the chinstrap through the D rings only as shown in diagram 2 and put it tight against your throat. Clip the chin strap end hook on the D ring as shown in diagram 2 to secure the loose end of the chin strap after it's securely fastening the chin strap. The only function of the chinstrap end hook fitted on the end of the chinstrap is to avoid fluttering of the end part of the chinstrap.

Quick-release retention system: To fasten the strap, push the metal tongue firmly into the buckle until it locks with a click. Pull the strap tight and pass the end of the strap through the strap ring or ladder to secure it. To release the strap, press the two catches inward (or slide the catches down).

SAFETY RECOMMENDATIONS

1

No helmet can protect wearer against all foreseeable high speed and low speed impacts.

However, for maximum head protection, the helmet must be of proper fit and retention system must be securely fastened under the chin. The helmet should allow peripheral vision when secure on your head. If your helmet is too large, it may sleep or move on your head while riding which may make it possible for your helmet to come off in an accident or to obstruct your vision while riding. In the first case, your helmet will not protect your head in an accident, which can result in serious personal injury or death and in the second case, if you cannot see you may have an accident.

2

Use only a helmet that fits snugly all around your head, and fasten the chinstrap securely under your chin.

Expand the helmet opening with your hands, and slide your head into the helmet. Please check whether the helmet fits properly according to the checklist (paragraph 3, page 3). Pull the chinstraps only, not the chinstraps covers. Pulling on the covers may rip them. If the helmet is not tight, it is too big for you. To securely fasten the D ring retention system, thread the end of the chinstrap through the D rings only as shown, and pull it tight up against your throat. In the case of quick-release retention system, refer to upper paragraph. If your chinstrap is loose, the shock of an impact may knock your helmet off leaving your head completely unprotected resulting in serious personal injury or death.

3

Helmets are designed to help absorb ONE impact. After your helmet has protected you from an impact, you must get a new one.

Your helmet is designed to distribute the force incurred during an impact over a wide area. Even if your helmet looks undamaged externally its useful life is finished after one impact during riding, for example, a capsize or accident where you and your helmet hit the ground or some object. In an impact, the helmet's impact absorbing liner becomes compacted. Once this has happened, the helmet no longer has the ability to absorb further impacts. Your helmet may look the same, but it will not provide protection in an accident. If you have any doubts, for example, if you drop your helmet or if it is hit by something and you are not sure if this one impact rule applies, consult your LS2 dealer before you use the helmet again.



page 4

4

Clean your helmet carefully.

Never use hot or salt water, benzene, gasoline, glass cleaner or other solvents. Your helmet could be seriously damaged by these substances without showing any apparent visible damage. A helmet damaged or weakened by a cleaning agent may not provide head protection in an accident resulting in serious personal injury or death. The correct way to clean a helmet is to mix 5 or 6 drops of mild soap in a quart of warm water. Dampen a soft cloth with this solution and wipe the helmet clean. Rinse with a wet cloth.

5

Never modify your helmet.

It is very dangerous to drill holes or cut the shell and/or the shock absorber liner. Modifications can seriously weaken the helmet. Modifying the retention system weakens it, and it may snap in an impact, removing parts such as the mouth guard or rubber face trim can expose edges, which may injure you in an accident. Always use approved LS2 parts when replacing shields, screws, or any other parts. A weakened helmet will not provide protection.

6

Don't mistreat your helmet.

Never ride with the helmet hanging from the helmet holder, and don't hang the helmet from angled supports like a mirror. Don't sit on your helmet or throw it around. You should not expose the liner of your helmet to strong sunlight and excessive heat such as near heaters or where temperatures exceed 50° C (122 F). Avoid the spray of insect repellent chemicals (such as "naphthalene") near the helmet. Mistreating your helmet will damage the shell and impact absorbing liner and reduce the helmet's ability to protect you in an accident.

7

Always check your helmet before riding off.

1. Check the shield and visor screws, and retighten them if necessary.
2. Check for cracks in the helmet. Strong acid (for example, battery acid) can damage the shield base. If you find cracks or damage, stop using the helmet immediately.
3. Plastic components may start to wear out about 5 years after manufacture. If you find deterioration in any part of a component, either replace that component or get a new helmet. If these parts come loose and / or fall off while you are riding, your vision may be blocked which could cause an accident resulting in serious personal injury or death.
4. Check the security of the retention system
5. Make sure that the center pad (or comfort liner) and the cheek pads are attached before you use the helmet.

page 5



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USER INSTRUCTIONS (IV)

8

Maintain your helmet shield in good condition.

If your shield becomes too scratched or undeanable, replace it with a new one. Impaired visibility causes accidents. Clean your shield with mild soapy water, rinse well with clean water, and dry with a soft cloth. Never use benzene gasoline, glass cleaner or any other solvents. Do not attach stickers or adhesive tape to the shield, as this will weaken the hard coating. This can damage the shield. Do not drive with a dim or blurred face shield. Impaired vision can cause an accident resulting in serious personal injury or death.

9

Do not repaint the helmet.

We do not recommend you repaint the helmet, because paint and thinner can damage the materials used in the helmet construction. A helmet damaged weakened by a paint agent may not provide head protection in an accident resulting in serious personal injury or death. If you must paint your helmet, please consult your LS2 dealer.

10

Remember: helmets block important sounds and reduce awareness of environmental changes.

When you wear a helmet, especially a full-face type, you are somewhat isolated from the environment around you. Weather changes can catch you unprepared: sudden showers or temperature variations as you enter or leave tunnels or climb mountain roads can cause unexpected misting of your shield and loss of visibility. Do not drive with a fogged face shield. Wearing a helmet also reduces your ability to hear traffic sounds, especially of high speed. With a full face helmet, opening and closing the shield makes a major difference in how much you can hear. For safe riding be aware of how your helmet type, your speed, affects your perception of road conditions and whether your shield is open.



page 6

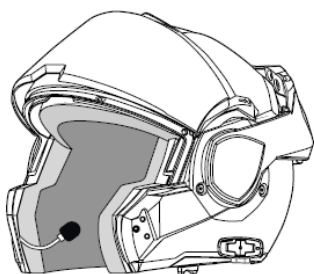
TYPE:
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**R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
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USER INSTRUCTIONS (V)



LS24X

INSTALLATION GUIDE

EN/DE/FR/IT/ES/JP/CN



**STAY
IN
TOUCH**



cardosystems.com



cardosystems.com/support



Cardo Connect App



MAN00681_MAN INSTALLATION GUIDE FOR LS2_A05

FF901 PLUS

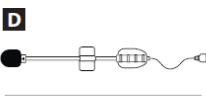
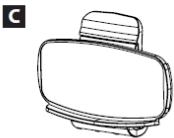
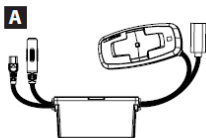


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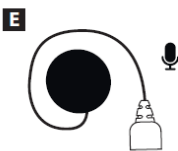
AND PASSENGERS OF MOTORCYCLES AND MOPEDS

USER INSTRUCTIONS (VI)

CONTENTS



Short cord on Right (R) speaker
Kurzes Kabel am rechten (R) Lautsprecher
Cordon court sur haut-parleur droit (R)
Cavo corto sull'altoparlante destro (R)
Cordón corto en el altavoces derecho (R)
右(R)スピーカ-の短いコード
右边(R)扬声器上的短缆



x2 

Velcro
Klettverschluss
ベルクロ
魔术贴



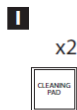
x2 

Velcro
Klettverschluss
ベルクロ
魔术贴



x2

Booster
Amplificateur
Cuscinetti
Ampificador
ブースター
増強墊

 x^2 

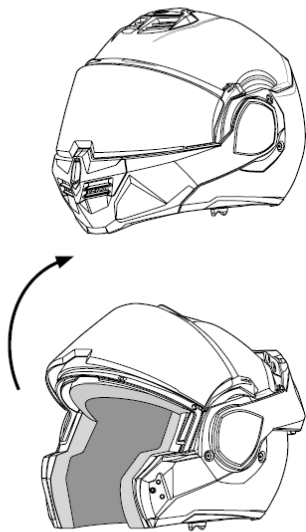
INSTALLATION VIDEO

Installationsvideo
Vidéo d'installation
Video d'installazione

Video de Instalación
インストール動画
安装视频



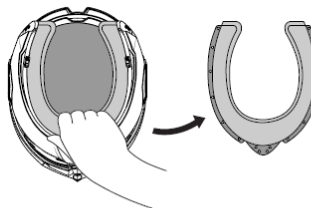
1 OPEN VISOR



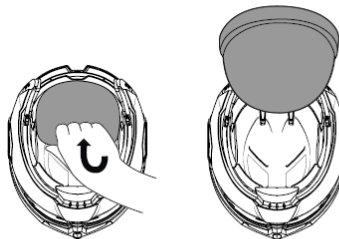
2 REMOVE PADDINGS

Polsterung entfernen
Enlever le rembourrage
Rimuovere le imbottiture
Quitar los rellenos acolchados
パディングを取り除く
移除填充物

移除填充物



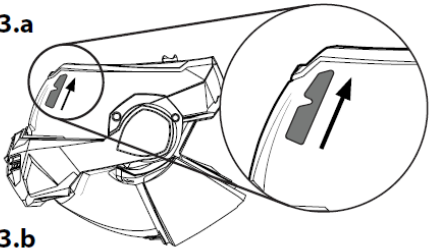
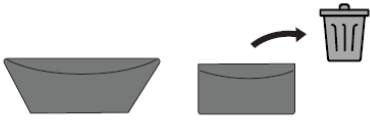
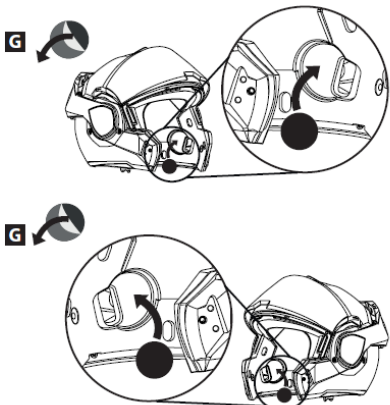
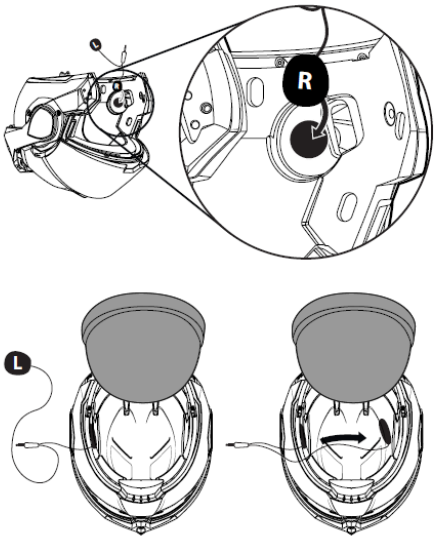
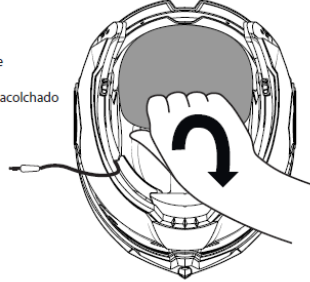
2.b





R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
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USER INSTRUCTIONS (VII)

3 3.a  3.b  3.c Keep Behalten Conserver Mantieni Mantener キープ 保留(K) 	4 PLACE SPEAKERS G  x2 B R L 
	3.c Return padding Polster zurücksetzen Remettre le rembourrage Reinserire l'imbottitura Volver a poner el relleno acolchado パディングを付け直す 放回填充物 

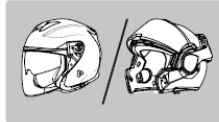
R22.06/ECE TYPE-APPROVAL OF PROTECTIVE HELMETS AND THEIR VISORS FOR DRIVERS
AND PASSENGERS OF MOTORCYCLES AND MOPEDS

USER INSTRUCTIONS (VIII)

5 INSTALL MICROPHONE

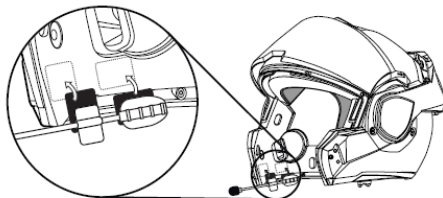
Option 1

Open-face helmet installation
Installation an offenem Helm
Installation sur casque jet (open face)
Installazione su casco aperto
Instalación del casco abierto
オープンフェイスヘルメットへの取り付け
敞开式头盔安装



5.a

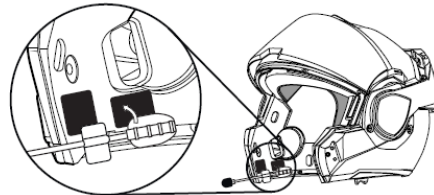
B x2 + F



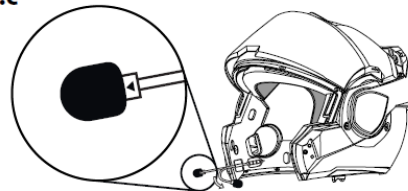
Place the mic to position the velcros
Platzieren Sie das Mikrofon, um die Klettverschlüsse zu positionieren
Placez le micro pour positionner les velcros
Posizionare il microfono per collocare i velcro
Colocar el microfono para poner los velcros
マジックテープを位置づける為にマイクを付ける
放置麦克风以固定魔术贴

-9-

5.b



5.c



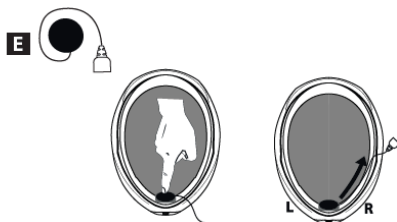
Arrow faces mouth
Pfeil zeigt zum Mund
La fleche doit faire face à la bouche
La freccia è rivolta verso la bocca
La flecha va a la boca
矢印が口に向かうように
箭头面向嘴唇

-10-

5 PLACE MICROPHONE

Option 2

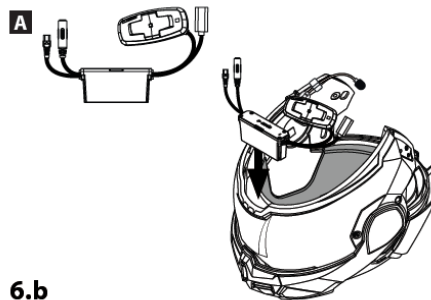
Full-face helmet installation
Installation an Integralhelm
Installation sur casque Intégral
Installazione su casco integrale
Instalación en el casco de cara completa
フルフェイスヘルメットへの取り付け
全面罩式头盔安装



-12-

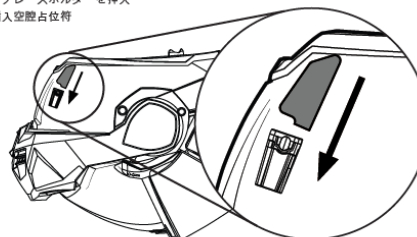
6 INSERT BACK UNIT

6.a



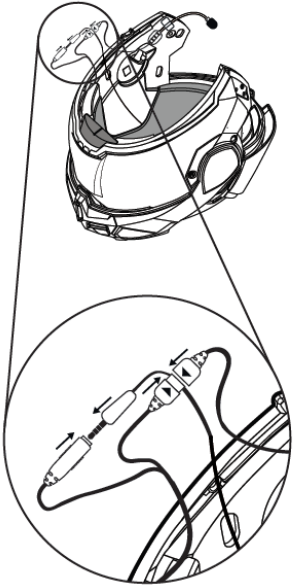
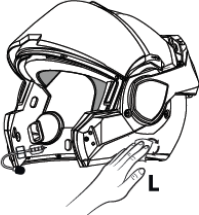
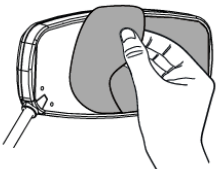
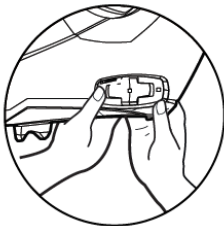
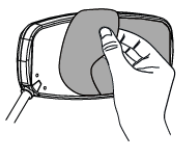
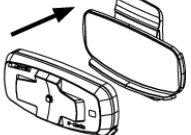
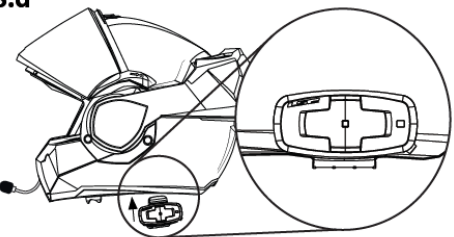
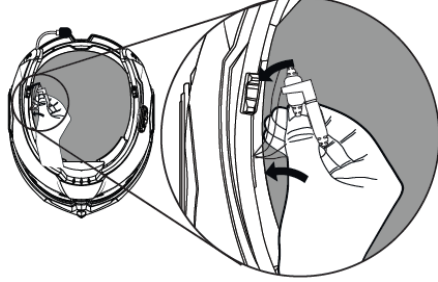
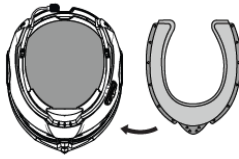
6.b

Insert Cavity Placeholder
Platzhalter für Hohlraum einfügen
Insérer l'élément dans la cavité
Inserire segnaposto cavità
Insertar marcador de posición de cavidad
のブレースホルダーを挿入
插入空腔占位符



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USER INSTRUCTIONS (IX)

7 CONNECT WIRES 	8 PLACE THE SIDE UNIT Option 1 8.a   8.b  8.c  → 4h
Option 2   8.a  8.b  8.c  8.d 	9 PLACE WIRES  10 RETURN PADDING Polster zurücksetzen Remettre le rembourrage Reinsérer l'imbottitura Volver a poner el relleno acolchado パディングを付けなおす 放回填充物 

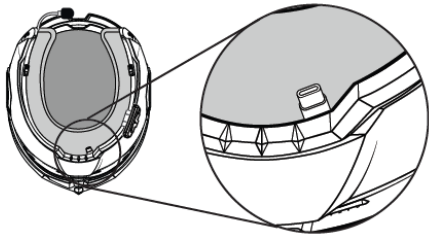
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FF901 PLUS



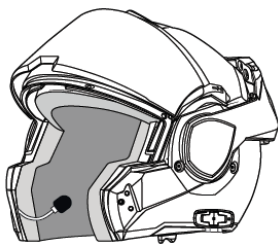
DATE : APR. 2024
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USER INSTRUCTIONS (X)



Keep the USB charging port accessible
Sorgen Sie dafür, dass der USB-Ladeanschluss zugänglich ist
Gardez le port USB accessible
Mantenere la porta di ricarica USB accessibile
Mantén accesible el puerto de carga USB
USB充電ポートが利用できる状態にする
保持 USB 充電端口可以访问



11 BOOSTER PADS

Optional  x2  

If needed, use booster pads to place speakers closer to ear
Bei Bedarf Booster-Pads verwenden, um die Lautsprecher näher am Ohr zu platzieren
Si nécessaire, utilisez des coussinets de rattrapage pour rapprocher les haut-parleurs de l'oreille
Se necessario, utilizzare i cuscinetti per posizionare gli altoparlanti più vicino all'orecchio
Si es necesario, use almohadillas de amplificadores para poner los altavoces cerca de la oreja
必要に応じて、ブースターパッドを使ってスピーカーを耳に近づけます
如果需要，请使用增强垫将耳机放置在更靠近耳朵的地方

