



CERTIFICADO DE HOMOLOGACIÓN DE TIPO UE DE VEHÍCULO COMPLETO /

EU WHOLE-VEHICLE TYPE-APPROVAL CERTIFICATE

EXTENSION II

Comunicación relativa a / *Communication concerning:*

- La homologación de tipo UE de un vehículo ⁽¹⁾ / *EU whole-vehicle type-approval* ⁽¹⁾
 - La extensión de la homologación de tipo UE de un vehículo ⁽¹⁾ / *extension of EU whole-vehicle type-approval* ⁽¹⁾
 - La denegación de la homologación de tipo UE de un vehículo ⁽¹⁾ / *refusal of EU whole-vehicle type-approval* ⁽¹⁾
 - La retirada de la homologación de tipo UE de un vehículo ⁽¹⁾ / *withdrawal of EU whole-vehicle type-approval* ⁽¹⁾
- } de un tipo de vehículo completo /
of a complete vehicle type

en relación con el Reglamento (UE) n° 168/2013, modificado en último lugar por el Reglamento (UE) n° 2020/1694 / *with regard to Regulation (EU) No 168/2013, as last amended by Regulation (EU) No 2020/1694*

Número de homologación de tipo UE / *EU type-approval number* : e9*168/2013*11498*02

Motivo de la extensión / *Reason for extension:* Ver informe CN22050918 / *See test report CN22050918*

SECCIÓN I / *SECTION I*

- 0.1. Marca (nombre comercial del fabricante) / *Make (trade name of manufacturer)* : SHANSU, LAMBERT WEBER, Rooder, MALCOR, EGREEN, Strollwheel, YUHANZHEN, PUGGI, fatbee, ORIDINGWAY, HOLYSO, Amoto, Hecht MOTORS, MAX SPEED, Yuki, CITYCOCO, NEON, EXTREM, MALCOR IBERICA, eMobility
- 0.2. Tipo ⁽²⁾ / *Type* ⁽²⁾ : CP-3
- 0.2.1. Variantes ⁽²⁾ / *Variant(s)* ⁽²⁾ : 00, 01
- 0.2.2. Versiones ⁽²⁾ / *Version(s)* ⁽²⁾ : 0
- 0.2.3. Denominaciones comerciales (de haberlas) / *Commercial name(s) (if available)* : Electric scooter, HECHT COCIS MAX, Egreen
- 0.3. Categoría, subcategoría y subsubcategoría del vehículo ⁽³⁾ / *Category, subcategory and sub-subcategory of vehicle* ⁽³⁾ : L2e-P

⁽¹⁾ Tachar según proceda / *Delete where not applicable*

⁽²⁾ Indicar el código alfanumérico de tipo-variante-versión o «TVV» asignado a cada tipo, variante y versión, conforme al punto 2.3 de la parte B del anexo I / *Indicate the alphanumeric code Type-Variant-Version or 'TVV' allocated to each type, variant and version as set out in point 2.3 of Part B of Annex I*

⁽³⁾ Clasificación con arreglo al artículo 4 y al anexo I del Reglamento (UE) n° 168/2013; deberá indicarse la codificación, por ejemplo «L3e-A1E» para una motocicleta enduro de prestaciones bajas / *Classified according to Article 4 of and Annex I to Regulation (EU) No 168/2013, the coding shall be indicated, e.g. 'L3e-A1E' for a low-performance Enduro motor-cycle*





- 0.4. Razón social y dirección del fabricante del
vehículo completo / *Company name and address
of manufacturer of the complete vehicle* : HK SHANSU TECHNOLOGY LIMITED
Flat B 4/F Kingswell Commercial Tower, 171-173
Lockhart Road, Wanchai Hong Kong, China
- 0.4.1. Nombre y dirección de las plantas de montaje /
Name(s) and address(es) of assembly plants : Yongkang Changpao Industry and Trade Co., Ltd.
North of the Second Floor Of No.1 Factory,
No. 19th Wanghu Road, Yongkang Economic
Development Zone, Jinhua City, Zhejiang Province,
The People's Republic of China, ZIP: 321300
- 0.4.2. En su caso, nombre y dirección del representante
autorizado del fabricante / *Name and address of
manufacturer's authorised representative, if any* : SEVIMOTOR PIT BIKES SPAIN, S.L
URB NTRA.SRA. DE LA SALUD, NUM.
68 41510 MAIRENA DEL ALCOR-(SEVILLA) SPAIN

SECCIÓN II / SECTION II

1. Servicio técnico encargado de realizar los
ensayos / *Technical service responsible for
carrying out the tests* : IDIADA AUTOMOTIVE TECHNOLOGY S.A.
L'Albornar - P.O.Box 20
E - 43710 Santa Oliva (Tarragona), Spain
2. Fecha del acta de ensayo / *Date of test report* : 17.06.2022
3. Número del acta de ensayo /
Number of test report : CN22050918

SECCIÓN III / SECTION III

El abajo firmante certifica que la descripción del fabricante, que figura en la ficha de características adjunta, del tipo de vehículo indicado anteriormente, del que se han presentado como prototipos una o varias muestras representativas seleccionadas por la autoridad de homologación de tipo UE, es exacta y que los resultados de los ensayos adjuntos son aplicables al tipo de vehículo / *The undersigned hereby certifies the accuracy of the manufacturer's description in the attached information document of the vehicle type described above, for which one or more representative samples, selected by the EU type-approval authority, have been submitted as prototypes of the vehicle type and that the attached test results apply to the vehicle type*

1. El tipo de vehículo completo cumple/no cumple ⁽¹⁾ todos los requisitos pertinentes del anexo II del Reglamento (UE) nº 168/2013*2020/1694 / *The complete vehicle type meets/does not meet ⁽¹⁾ all relevant requirements as listed in Annex II to Regulation (EU) No 168/2013*2020/1694*
- 1.1. Restricciones de validez ⁽¹⁾ ⁽⁶⁾ / *Restrictions of validity ⁽¹⁾ ⁽⁶⁾* : N.A.

⁽¹⁾ Tachar según proceda / *Delete where not applicable*

⁽⁶⁾ Solamente aplicable a la homologación de tipo de un vehículo como exención para nuevas tecnologías o nuevos conceptos, con arreglo al artículo 40 del Reglamento (UE) nº 168/2013 / *Applicable only for type-approval of a vehicle as an exemption for new technology or new concept, pursuant to Article 40 of Regulation (EU) No 168/2013*





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- 1.2. Exenciones aplicadas ⁽¹⁾ ⁽⁶⁾ ⁽⁷⁾ / *Waivers applied* ⁽¹⁾ ⁽⁶⁾ ⁽⁷⁾ : N.A.
- 1.2.1. Motivos de las exenciones ⁽¹⁾ ⁽⁷⁾ / *Reasons for the waivers* ⁽¹⁾ ⁽⁷⁾ : N.A.
- 1.2.2. Requisitos alternativos ⁽¹⁾ ⁽⁷⁾ / *Alternative requirements* ⁽¹⁾ ⁽⁷⁾ : N.A.
2. ~~Se concede~~/extiende/~~deniega~~/~~retira~~ ⁽¹⁾ la homologación /
The approval is ~~granted~~/extended/~~refused~~/~~withdrawn~~ ⁽¹⁾
- 2.1. ~~Se concede la homologación con arreglo al artículo 40 del Reglamento (UE) nº 168/2013, de modo que la homologación solo es válida hasta el dd/mm/aaaa~~ ⁽⁶⁾ / *The approval is ~~granted in accordance with Article 40 of Regulation (EU) No 168/2013 and the validity of the approval is thus limited to dd/mm/yyyy~~* ⁽⁶⁾.
- Lugar / *Place*: Madrid
- Fecha / *Date*: Ver firma electrónica / *See electronic signature*
- Firma / *Signature*: EL SUBDIRECTOR GENERAL DE CALIDAD Y SEGURIDAD INDUSTRIAL
Resolución P.D. del DIRECTOR GENERAL DE INDUSTRIA Y DE LA PYME
de 25-10-2012

Anexos / *Attachments*:

- Expediente de homologación / *Information package*
- Resultados de los ensayos / *Test results*
- Nombre de las personas autorizadas a firmar los certificados de conformidad, muestras de sus firmas e indicación de su cargo en la empresa / *Name(s) and specimen(s) of the signature(s) of the person(s) authorised to sign certificates of conformity and a statement of their position in the company*
- Ejemplar cumplimentado del certificado de conformidad / *A completed specimen of the certificate of conformity*

⁽¹⁾ Tachar según proceda / *Delete where not applicable*

⁽⁶⁾ Solamente aplicable a la homologación de tipo de un vehículo como exención para nuevas tecnologías o nuevos conceptos, con arreglo al artículo 40 del Reglamento (UE) no 168/2013 / *Applicable only for type-approval of a vehicle as an exemption for new technology or new concept, pursuant to Article 40 of Regulation (EU) No 168/2013*

⁽⁷⁾ Solamente aplicable a la homologación de tipo de vehículos de una serie corta nacional, con arreglo al artículo 42 del Reglamento (UE) no 168/2013 / *Applicable only for vehicle type-approval for a national small series, pursuant to Article 42 of Regulation (EU) No 168/2013*





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ADENDA DEL CERTIFICADO DE HOMOLOGACIÓN DE TIPO UE /
ADDENDUM TO THE EU TYPE-APPROVAL CERTIFICATE

Conforme al Anexo VI, Apéndice 3, del Reglamento de Ejecución (UE) número 901/2014*2020/239 de la Comisión /
*According to Annex VI, Appendix 3, of Commission Implementing Regulation (EU) number 901/2014*2020/239*

LISTA DE LOS ACTOS REGLAMENTARIOS QUE CUMPLE EL TIPO DE VEHÍCULO /
LIST OF REGULATORY ACTS WITH WHICH THE TYPE OF VEHICLE COMPLIES

Cumplimentar solo en caso de homologación de tipo de conformidad con el artículo 30, apartado 6, del Reglamento (UE) nº 168/2013 / *To be filled in only in the case of type-approval in accordance with Article 30(6) of Regulation (EU) No 168/2013*

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A. REQUISITOS DE EFICACIA MEDIOAMBIENTAL Y DE RENDIMIENTO DE LA UNIDAD DE PROPULSIÓN / <i>ENVIRONMENTAL AND PROPULSION UNIT PERFORMANCE REQUIREMENTS</i>				
1	Emisiones del tubo de escape tras un arranque en frío / <i>Tailpipe emissions after cold start</i>	Reglamento Delegado (UE) Nº 134/2014 de la Comisión, anexo II / <i>Commission Delegated Regulation (EU) No 134/2014 Annex II</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	---/---
2	Emisiones del tubo de escape (al ralentí aumentado) o en aceleración libre / <i>Tailpipe emissions at (increased idle) / free acceleration test</i>	Reglamento Delegado (UE) Nº 134/2014 de la Comisión, anexo III / <i>Commission Delegated Regulation (EU) No 134/2014 Annex III</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	---/---
3	Emisiones de gases del cárter / <i>Emissions crank-case gases</i>	Reglamento Delegado (UE) Nº 134/2014 de la Comisión, anexo IV / <i>Commission Delegated Regulation (EU) No 134/2014 Annex IV</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	---/---
4	Emisiones de evaporación / <i>Evaporative emissions</i>	Reglamento Delegado (UE) Nº 134/2014 de la Comisión, anexo V / <i>Commission Delegated Regulation (EU) No 134/2014 Annex V</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	---/---
5	Durabilidad de los dispositivos de control de la contaminación / <i>Durability of pollution-control devices</i>	Reglamento Delegado (UE) Nº 134/2014 de la Comisión, anexo VI / <i>Commission Delegated Regulation (EU) No 134/2014 Annex VI</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	---/---
6	Medición de las emisiones de CO ₂ consumo de combustible, consumo de energía eléctrica y determinación de la autonomía eléctrica / <i>Measurement of CO₂ emissions, fuel consumption, electric energy consumption and electric range determination</i>	Reglamento Delegado (UE) Nº 134/2014 de la Comisión, anexo VII / <i>Commission Delegated Regulation (EU) No 134/2014 Annex VII</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>
7	Ensayos medioambientales del diagnóstico a bordo (DAB) / <i>Environmental on-board diagnosis (OBD) tests</i>	Reglamento Delegado (UE) Nº 134/2014 de la Comisión, anexo VIII / <i>Commission Delegated Regulation (EU) No 134/2014 Annex VIII</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	---/---





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8	Nivel sonoro admisible / <i>Permissible sound level</i>	Reglamento Delegado (UE) Nº 134/2014 de la Comisión, anexo IX / <i>Commission Delegated Regulation (EU) No 134/2014 Annex IX</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	---/---
9	Procedimientos y requisitos técnicos relativos a la velocidad máxima del vehículo por construcción, el par máximo, la potencia total continua máxima y la potencia de pico máxima / <i>Procedures and technical requirements on maximum vehicle design speed, maximum torque, maximum continuous total power and maximum peak power</i>	Reglamento Delegado (UE) Nº 134/2014 de la Comisión, anexo X / <i>Commission Delegated Regulation (EU) No 134/2014 Annex X</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>
10	Definición de la familia de vehículos y de propulsiones / <i>Vehicle propulsion family definition</i>	Reglamento Delegado (UE) Nº 134/2014 de la Comisión, anexo XI / <i>Commission Delegated Regulation (EU) No 134/2014 Annex XI</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	---/---
B. REQUISITOS DE SEGURIDAD FUNCIONAL DE LOS VEHÍCULOS / <i>VEHICLE FUNCTIONAL SAFETY REQUIREMENTS</i>				
1	Avisadores acústicos / <i>Audible warning devices</i>	Reglamento Delegado (UE) Nº 3/2014 de la Comisión, anexo II / <i>Commission Delegated Regulation (EU) No 3/2014 Annex II</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>
2	Frenado, incluidos los sistemas de frenado antibloqueo y los sistemas de frenado combinado / <i>Braking, including anti-lock and combined brake system</i>	Reglamento Delegado (UE) Nº 3/2014 de la Comisión, anexo III / <i>Commission Delegated Regulation (EU) No 3/2014 Annex III</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>
3	Seguridad eléctrica / <i>Electric safety</i>	Reglamento Delegado (UE) Nº 3/2014 de la Comisión, anexo IV / <i>Commission Delegated Regulation (EU) No 3/2014 Annex IV</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>
4	Requisitos aplicables a la declaración del fabricante sobre ensayos de durabilidad de los sistemas, piezas y equipos esenciales para la seguridad funcional / <i>Manufacturer declaration requirements regarding endurance testing of functional safety-critical systems, parts and equipment</i>	Reglamento Delegado (UE) Nº 3/2014 de la Comisión, anexo V / <i>Commission Delegated Regulation (EU) No 3/2014 Annex V</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>
5	Estructuras de protección delanteras y traseras / <i>Front and rear protective structures</i>	Reglamento Delegado (UE) Nº 3/2014 de la Comisión, anexo VI / <i>Commission Delegated Regulation (EU) No 3/2014 Annex VI</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>





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6	Acristalamiento, limpiaparabrisas, lavaparabrisas y sistemas de desescarchado y de desempañado / <i>Glazing, windscreen wipers and washers, and defrosting and demisting systems</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo VII / <i>Commission Delegated Regulation (EU) No 3/2014 Annex VII</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	---/---
7	Mandos accionados por el conductor, con identificación de los mandos, los testigos y indicadores / <i>Driver-operated controls including identification of controls, tell-tales and indicators</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo VIII / <i>Commission Delegated Regulation (EU) No 3/2014 Annex VIII</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>
8	Instalación de dispositivos de alumbrado y señalización luminosa, incluidos el encendido y apagado automáticos del alumbrado / <i>Installation of lighting and light-signalling devices, including automatic switching of lighting</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo IX / <i>Commission Delegated Regulation (EU) No 3/2014 Annex IX</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>
9	Visibilidad trasera / <i>Rearward visibility</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo X / <i>Commission Delegated Regulation (EU) No 3/2014 Annex X</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>
10	Estructura de protección en caso de vuelco (ROPS) / <i>Rollover protective structure (ROPS)</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo XI / <i>Commission Delegated Regulation (EU) No 3/2014 Annex XI</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	---/---
11	Cinturones de seguridad y sus anclajes / <i>Safety-belt anchorages and safety-belts</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo XII / <i>Commission Delegated Regulation (EU) No 3/2014 Annex XII</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	---/---
12	Plazas de asiento (sillines y asientos) / <i>Seating positions (saddles and seats)</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo XIII / <i>Commission Delegated Regulation (EU) No 3/2014 Annex XIII</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>
13	Maniobrabilidad, propiedades de giro en curva y capacidad de giro / <i>Steer-ability, cornering properties and turn-ability</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo XIV / <i>Commission Delegated Regulation (EU) No 3/2014 Annex XIV</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>
14	Instalación de neumáticos / <i>Installation of tyres</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo XV / <i>Commission Delegated Regulation (EU) No 3/2014 Annex XV</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>
15	Placa de limitación de la velocidad máxima del vehículo y su emplazamiento en el vehículo / <i>Vehicle maximum speed limitation plate and its location on the vehicle</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo XVI / <i>Commission Delegated Regulation (EU) No 3/2014 Annex XVI</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	---/---





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16	Protección de los ocupantes del vehículo, incluidos el acondicionamiento interior y las puertas del vehículo / <i>Vehicle occupant protection, including interior fittings and vehicle doors</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo XVII / <i>Commission Delegated Regulation (EU) No 3/2014 Annex XVII</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	---/---
17	Potencia nominal o neta continua máxima y/o limitación de la velocidad del vehículo por construcción / <i>Maximum continuous rated or net power and/or vehicle speed limitation by design</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo XVIII / <i>Commission Delegated Regulation (EU) No 3/2014 Annex XVIII</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>
18	Requisitos relativos a la integridad de la estructura del vehículo / <i>Requirements on vehicle structure integrity</i>	Reglamento Delegado (UE) N° 3/2014 de la Comisión, anexo XIX / <i>Commission Delegated Regulation (EU) No 3/2014 Annex XIX</i>	Reglamento delegado (UE) 2016/1824 / <i>Commission delegated regulation (EU) 2016/1824</i>	Todas / <i>All</i>
C. FABRICACIÓN DE VEHÍCULOS Y REQUISITOS GENERALES A LA HOMOLOGACIÓN DE TIPO / <i>VEHICLE CONSTRUCTION AND GENERAL TYPE-APPROVAL REQUIREMENTS</i>				
1	Medidas de prevención de la manipulación del grupo motopropulsor (antimanipulación) / <i>Powertrain tampering prevention measures (anti-tampering)</i>	Reglamento Delegado (UE) N° 44/2014 de la Comisión, anexo II / <i>Commission Delegated Regulation (EU) No 44/2014 Annex II</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>
2	Disposiciones relativas a los procedimientos de homologación de tipo / <i>Arrangements for type-approval procedures</i>	Reglamento Delegado (UE) N° 44/2014 de la Comisión, anexo III / <i>Commission Delegated Regulation (EU) No 44/2014 Annex III</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>
3	Conformidad de la producción / <i>Conformity of production</i>	Reglamento Delegado (UE) N° 44/2014 de la Comisión, anexo IV / <i>Commission Delegated Regulation (EU) No 44/2014 Annex IV</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>
4	Dispositivos de acoplamiento y de fijación / <i>Coupling devices and attachments</i>	Reglamento Delegado (UE) N° 44/2014 de la Comisión, anexo V / <i>Commission Delegated Regulation (EU) No 44/2014 Annex V</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	---/---
5	Dispositivos de protección contra la utilización no autorizada / <i>Devices to prevent unauthorised use</i>	Reglamento Delegado (UE) N° 44/2014 de la Comisión, anexo VI / <i>Commission Delegated Regulation (EU) No 44/2014 Annex VI</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>
6	Compatibilidad electromagnética (CEM) / <i>Electromagnetic compatibility (EMC)</i>	Reglamento Delegado (UE) N° 44/2014 de la Comisión, anexo VII / <i>Commission Delegated Regulation (EU) No 44/2014 Annex VII</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>





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7	Salientes exteriores / <i>External projections</i>	Reglamento Delegado (UE) Nº 44/2014 de la Comisión, anexo VIII / <i>Commission Delegated Regulation (EU) No 44/2014 Annex VIII</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>
8	Almacenamiento de combustible / <i>Fuel storage</i>	Reglamento Delegado (UE) Nº 44/2014 de la Comisión, anexo IX / <i>Commission Delegated Regulation (EU) No 44/2014 Annex IX</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	---/---
9	Plataformas de carga / <i>Load platforms</i>	Reglamento Delegado (UE) Nº 44/2014 de la Comisión, anexo X / <i>Commission Delegated Regulation (EU) No 44/2014 Annex X</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	---/---
10	Masas y dimensiones / <i>Masses and dimensions</i>	Reglamento Delegado (UE) Nº 44/2014 de la Comisión, anexo XI / <i>Commission Delegated Regulation (EU) No 44/2014 Annex XI</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>
11	Requisitos funcionales del diagnóstico a bordo (DAB) / <i>On-board diagnostics (OBD) functional requirements</i>	Reglamento Delegado (UE) Nº 44/2014 de la Comisión, anexo XII / <i>Commission Delegated Regulation (EU) No 44/2014 Annex XII</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	---/---
12	Asideros y reposapiés para pasajeros / <i>Passenger handholds and footrests</i>	Reglamento Delegado (UE) Nº 44/2014 de la Comisión, anexo XIII / <i>Commission Delegated Regulation (EU) No 44/2014 Annex XIII</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>
13	Espacio destinado a la placa de matrícula / <i>Registration plate space</i>	Reglamento Delegado (UE) Nº 44/2014 de la Comisión, anexo XIV / <i>Commission Delegated Regulation (EU) No 44/2014 Annex XIV</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>
14	Acceso a la información sobre la reparación y el mantenimiento / <i>Access to repair and maintenance information</i>	Reglamento Delegado (UE) Nº 44/2014 de la Comisión, anexo XV / <i>Commission Delegated Regulation (EU) No 44/2014 Annex XV</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>
15	Caballetes / <i>Stands</i>	Reglamento Delegado (UE) Nº 44/2014 de la Comisión, anexo XVI / <i>Commission Delegated Regulation (EU) No 44/2014 Annex XVI</i>	Reglamento delegado (UE) 2018/295 / <i>Commission delegated regulation (EU) 2018/295</i>	Todas / <i>All</i>
D. REQUISITOS ADMINISTRATIVOS PARA LA HOMOLOGACIÓN Y LA VIGILANCIA DEL MERCADO / <i>ADMINISTRATIVE REQUIREMENTS FOR THE APPROVAL AND MARKET SURVEILLANCE</i>				
1	Placa reglamentaria y marca de homologación de tipo UE / <i>Statutory plate and EU type- approval mark</i>	Reglamento de Ejecución (UE) Nº 901/2014, anexo V / <i>Implementing Regulation (EU) No 901/2014 Annex V</i>	Reglamento delegado (UE) 2020/239 / <i>Commission delegated regulation (EU) 2020/239</i>	Todas / <i>All</i>





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e9*168/2013*11498*02

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RESUMEN HOJA DE RESULTADOS DE ENSAYO / *TEST RESULTS SHEET SUMMARY*

A) REQUISITOS DE EFICACIA MEDIOAMBIENTAL Y DE RENDIMIENTO DE LA UNIDAD DE PROPULSIÓN CONFORME EL REGLAMENTO 134/2014/EU / *ENVIRONMENTAL AND PROPULSION UNIT PERFORMANCE REGARDING REGULATION 134/2014/EU*

1. Fase medioambiental del vehículo ensayado /
Environmental step of test vehicle : Euro 5
2. Programa de conducción aplicable del ensayo de tipo I /
Applicable test type I driving schedule : WMTC fase 3 / *WMTC stage 3*
3. Ensayo de tipo I: emisiones del tubo de escape tras un arranque en frío / *Test type I: tailpipe emissions after cold start*
N.A.
4. Resultados del ensayo de tipo II: emisiones del tubo de escape al ralentí (aumentado) y en aceleración libre / *Test type II results: tailpipe emissions at (increased idle)/free acceleration*
N.A.
5. Ensayo de tipo IV: emisiones de evaporación / *Type IV test: evaporative emissions*
N.A.
6. Ensayo de tipo V: durabilidad de los dispositivos de control de la contaminación / *Test type V: durability of pollution-control devices*
N.A.





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7. Ensayo de tipo VII: medición de las emisiones de CO₂, consumo de combustible, consumo de energía eléctrica y determinación de la autonomía eléctrica / *Test type VII: measurement of CO₂ emissions, fuel consumption, electric energy consumption and electric range determination*

Cuadro / *Table* 5-9

Variante / *Variant* 00:

CUADRO DE RESULTADOS DE LOS ENSAYOS DE TIPO VII PARA PROPULSIONES ELÉCTRICAS PURAS O PROPULSIONES NO RECARGABLES DESDE EL EXTERIOR EQUIPADAS CON UN MOTOR ELÉCTRICO DE PROPULSIÓN / <i>TEST TYPE VII RESULT TABLE FOR PURE ELECTRIC PROPULSION OR NOT-EXTERNALLY-CHARGEABLE (NOVC) PROPULSIONS EQUIPPED WITH AN ELECTRIC MOTOR FOR PROPULSION</i>				
	Consumo de energía eléctrica medido (Wh/km) / <i>Measured electric energy consumption (Wh/km)</i>	Consumo de energía eléctrica declarada / <i>Declared electric energy consumption (Wh/km)</i>	Autonomía eléctrica medida (km) / <i>Measured electric range (km)</i>	Autonomía eléctrica declarada / <i>Declared electric range(km)</i>
Grupo motopropulsor eléctrico puro / <i>Pure electric powertrain</i>	42	42	36	36
Grupo motopropulsor eléctrico híbrido no recargable desde el exterior / <i>NOVC hybrid electric powertrain</i>	---	---	---	---

Variante / *Variant* 01:

CUADRO DE RESULTADOS DE LOS ENSAYOS DE TIPO VII PARA PROPULSIONES ELÉCTRICAS PURAS O PROPULSIONES NO RECARGABLES DESDE EL EXTERIOR EQUIPADAS CON UN MOTOR ELÉCTRICO DE PROPULSIÓN / <i>TEST TYPE VII RESULT TABLE FOR PURE ELECTRIC PROPULSION OR NOT-EXTERNALLY-CHARGEABLE (NOVC) PROPULSIONS EQUIPPED WITH AN ELECTRIC MOTOR FOR PROPULSION</i>				
	Consumo de energía eléctrica medido (Wh/km) / <i>Measured electric energy consumption (Wh/km)</i>	Consumo de energía eléctrica declarada / <i>Declared electric energy consumption (Wh/km)</i>	Autonomía eléctrica medida (km) / <i>Measured electric range (km)</i>	Autonomía eléctrica declarada / <i>Declared electric range(km)</i>
Grupo motopropulsor eléctrico puro / <i>Pure electric powertrain</i>	39	39	43	43
Grupo motopropulsor eléctrico híbrido no recargable desde el exterior / <i>NOVC hybrid electric powertrain</i>	---	---	---	---

8. Ensayo de tipo VIII: diagnóstico a bordo (DAB) medioambiental / *Test type VIII: environmental on-board diagnostic (OBD)*

N.A.

9. Ensayo de tipo IX: nivel sonoro / *Test type IX: sound level*

N.A.





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 Industria y de la Pequeña y Mediana empresa, o ante la Secretaría General de Industria y de la Pequeña y Mediana empresa, 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>





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 appealed² 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 Industria y de la Pequeña y Mediana empresa, or Secretaría General de Industria y de la Pequeña y Mediana empresa.

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. CN22050918**

REGLAMENTO (UE) N° 168/2013*2020/1694 RELATIVO A LA HOMOLOGACIÓN DE LOS VEHÍCULOS DE DOS O TRES RUEDAS Y LOS CUATRICICLOS Y A LA VIGILANCIA DEL MERCADO DE DICHS VEHÍCULOS

REGULATION (EU) No. 168/2013*2020/1694 ON THE APPROVAL AND MARKET SURVEILLANCE OF TWO- OR THREE-WHEELED VEHICLES AND QUADRICYCLES

EXTENSION II

Solicitante / Applicant	:	HK SHANSU TECHNOLOGY LIMITED
Fabricante / Manufacturer	:	HK SHANSU TECHNOLOGY LIMITED FLAT B 4/F KINGSWELL COMMERCIAL TOWER, 171-173 LOCKHART ROAD, WANCHAI HONG KONG, CHINA
Marca del vehículo / Trade mark	:	SHANSU, LAMBERT WEBER, Rooder, MALCOR, EGREEN, Strollwheel, YUHANZHEN, PUGGI, fatbee, ORIDINGWAY, HOLYSO, Amoto, Hecht MOTORS, MAX SPEED, Yuki, CITYCOCO, NEON, EXTREM, MALCOR IBERICA, eMobility
Tipo / Type	:	CP-3
Categoría, subcategoría y sub-subcategoría / Category, subcategory and sub-subcategory	:	L2e-P
Lugar y fecha de emisión del informe / Place and date issued of the report	:	L'Albornar, Santa Oliva (Tarragona), 17.06.2022

CONCLUSIONES / CONCLUSIONS: El vehículo presentado, cuyas características técnicas se detallan en la ficha de características n° 168/2013-CP-3-02, facilitada por el constructor, anexa a este informe, son motivo de extensión respecto al vehículo tipo y extensiones (exp. C CN19090036 y CN20030111) y **SE AJUSTA** a las prescripciones relativas a la Homologación de Tipo UE de los vehículos de dos o tres ruedas y los cuatriciclos en aplicación del Reglamento (UE) N° 168/2013*2020/1694, según se detalla en los informes parciales adjuntados a este informe. / *The vehicle submitted for test, whose technical characteristics are listed in detail in information document No. 168/2013-CP-3-02, supplied by the manufacturer, attached to this report, grant grounds for extension with respect to formerly certified vehicle type and extensions (IDIADA Report No. CN19090036 and CN20030111) and **COMPLIES** with the specifications related to the EU Type-Approval of two or three-wheeled vehicles and quadricycles according to Regulation (EU) No 168/2013*2020/1694, as detailed in the separate reports annexed to this report.*

Realizado / Performed by :

Anpeng(apple) Li
INGENIERO DE HOMOLOGACIONES
HOMOLOGATION ENGINEER

Vº. Bº. / Revised by :

Josep Masip Gomez
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 LA EXTENSIÓN / EXTENSION REASONS

- Inclusión de una nueva marca: eMobility / *Inclusion of a new make—eMobility.*
- Eliminación de marca duplicada "MALCOR" / *Removal of duplicate make "MALCOR".*
- Cambio de domicilio de planta de montaje / *Change of address of assembly plant.*
- Inclusión de un nuevo asidero opcional / *Inclusion of a new optional hand-hold.*
- Inclusión de nuevos reflectores laterales y reflectores traseros opcionales / *Inclusion of new optional side reflector and rear reflectors.*
- Inclusión de un nuevo retrovisor opcional / *Inclusion of a new optional mirror.*
- Inclusión de un nuevo faro opcional con la misma apariencia / *Inclusion of a new optional headlamp with the same appearance.*
- Actualización del modelo de comunicación, documentación técnica y COC según Reglamento (UE) nº 901/2014*2020/239 / *Update of the communication, technical documentation and COC model according to Regulation (Eu) No. 901/2014*2020/239.*

Nota / Note: Los puntos modificados indicados a continuación están en negrita / *Modified points listed below are in bold characters*

IDENTIFICACIÓN DEL VEHÍCULO / IDENTIFICATION OF THE VEHICLE

Marca de fábrica / *Trade mark* : SHANSU
 Tipo / *Type* : CP-3
 Variantes/versiones / *Variants/versions* : 00/0, 01/0
 Categoría, subcategoría y sub-subcategoría / *Category, subcategory and sub-subcategory* : L2e-P
 Fecha de recepción de la muestra / *Date sample received* : 05.04.2022

LISTADO DE LOS ACTOS REGLAMENTARIOS QUE CUMPLE EL TIPO VEHÍCULO / LIST OF REGULATORY ACTS WITH WHICH THE TYPE OF VEHICLE COMPLIES

Entrada / <i>Item</i>	Asunto / <i>Subject</i>	Referencia del acto reglamentario / <i>Regulatory act reference</i>	Nº Informe / <i>Report No.</i>	Variante/ versión / <i>Variant/ version</i>	Informe base / <i>Base report</i>
A. REQUISITOS DE EFICACIA MEDIOAMBIENTAL Y DE RENDIMIENTO DE LA UNIDAD DE PROPULSIÓN / <i>ENVIRONMENTAL AND PROPULSION UNIT PERFORMANCE REQUIREMENTS</i>					
1	Emisiones del tubo de escape tras un arranque en frío / <i>Tailpipe emissions after cold start</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No</i> 134/2014*2018/295 <i>Annex II</i>	N.A.	---/---	N.A.
2	Emisiones del tubo de escape (al ralentí aumentado) o en aceleración libre / <i>Tailpipe emissions at (increased idle) / free acceleration test</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No</i> 134/2014*2018/295 <i>Annex III</i>	N.A.	---/---	N.A.
3	Emisiones de gases del cárter / <i>Emissions crank-case gases</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No</i> 134/2014*2018/295 <i>Annex IV</i>	N.A.	---/---	N.A.
4	Emisiones de evaporación / <i>Evaporative emissions</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No</i> 134/2014*2018/295 <i>Annex V</i>	N.A.	---/---	N.A.

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Entrada / Item	Asunto / Subject	Referencia del acto reglamentario / Regulatory act reference	Nº Informe / Report No.	Variante/ versión / Variant/ version	Informe base / Base report
5	Durabilidad de los dispositivos de control de la contaminación / Durability of pollution-control devices	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 134/2014*2018/295 Annex VI	N.A.	---/---	N.A.
6	Medición de las emisiones de CO ₂ consumo de combustible, consumo de energía eléctrica y determinación de la autonomía eléctrica / Measurement of CO ₂ emissions, fuel consumption, electric energy consumption and electric range determination	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 134/2014*2018/295 Annex VII	CP-3/134/2014/VII	Todas / All	Ext.00
7	Ensayos medioambientales del diagnóstico a bordo (DAB) / Environmental on-board diagnosis (OBD) tests	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 134/2014*2018/295 Annex VIII	N.A.	---/---	N.A.
8	Nivel sonoro admisible / Permissible sound level	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 134/2014*2018/295 Annex IX	N.A.	---/---	N.A.
9	Velocidad máxima del vehículo por construcción, el par máximo, la potencia total continua máxima y la potencia de pico máxima / Maximum vehicle design speed, maximum torque, maximum continuous total power and maximum peak power	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 134/2014*2018/295 Annex X	CP-3/134/2014/X1 CP-3/134/2014/X3	Todas / All	Ext.00
10	Definición de la familia de vehículos y de propulsiones / Vehicle propulsion family definition	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 134/2014*2018/295 Annex XI	N.A.	---/---	N.A.
B. REQUISITOS DE SEGURIDAD FUNCIONAL DE LOS VEHÍCULOS / VEHICLE FUNCTIONAL SAFETY REQUIREMENTS					
1	Avisadores acústicos / Audible warning devices	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 3/2014*2016/1824 Annex II	CP-3/3/2014/II	Todas / All	Ext.00
2	Frenado, incluidos los sistemas de frenado antibloqueo y los sistemas de frenado combinado / Braking, including anti-lock and combined brake system	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 3/2014*2016/1824 Annex III	CP-3/3/2014/III	Todas / All	Ext.00
3	Seguridad eléctrica / Electric safety	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 3/2014*2016/1824 Annex IV	CP-3/3/2014/IV	Todas / All	Ext.00

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Entrada / Item	Asunto / Subject	Referencia del acto reglamentario / Regulatory act reference	Nº Informe / Report No.	Variante/ versión / Variant/ version	Informe base / Base report
4	Requisitos aplicables a la declaración del fabricante sobre ensayos de durabilidad de los sistemas, piezas y equipos esenciales para la seguridad funcional / <i>Manufacturer declaration requirements regarding endurance testing of functional safety-critical systems, parts and equipment</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 3/2014*2016/1824 Annex V</i>	CP-3/3/2014/V	Todas / <i>All</i>	Ext.00
5	Estructuras de protección delanteras y traseras / <i>Front and rear protective structures</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 3/2014*2016/1824 Annex VI</i>	CP-3/3/2014/VI	Todas / <i>All</i>	Ext.00
6	Acristalamiento, limpiaparabrisas, lavaparabrisas y sistemas de desescañado y de desempañado / <i>Glazing, windscreen wipers and washers, and defrosting and demisting systems</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 3/2014*2016/1824 Annex VII</i>	N.A.	---/---	N.A.
7	Mandos accionados por el conductor, con identificación de los mandos, los testigos y indicadores / <i>Driver-operated controls including identification of controls, tell-tales and indicators</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 3/2014*2016/1824 Annex VIII</i>	CP-3/3/2014/VIII	Todas / <i>All</i>	Ext.00
8	Instalación de dispositivos de alumbrado y señalización luminosa, incluidos el encendido y apagado automáticos del alumbrado / <i>Installation of lighting and light-signalling devices, including automatic switching of lighting</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 3/2014*2016/1824 Annex IX</i>	CP-3/3/2014/IX CP-3/3/2014/IX/01	Todas / <i>All</i>	Ext.00 Ext.02
9	Visibilidad trasera / <i>Rearward visibility</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 3/2014*2016/1824 Annex X</i>	CP-3/3/2014/X CP-3/3/2014/X/01	Todas / <i>All</i>	Ext.00 Ext.02
10	Estructura de protección en caso de vuelco (ROPS) / <i>Rollover protective structure (ROPS)</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 3/2014*2016/1824 Annex XI</i>	N.A.	---/---	N.A.
11	Cinturones de seguridad y sus anclajes / <i>Safety-belt anchorages and safety-belts</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 3/2014*2016/1824 Annex XII</i>	N.A.	---/---	N.A.
12	Plazas de asiento (sillines y asientos) / <i>Seating positions (saddles and seats)</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 3/2014*2016/1824 Annex XIII</i>	CP-3/3/2014/XIII	Todas / <i>All</i>	Ext.00
13	Maniobrabilidad, propiedades de giro en curva y capacidad de giro / <i>Steer-ability, cornering properties and turn-ability</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 3/2014*2016/1824 Annex XIV</i>	CP-3/3/2014/XIV	Todas / <i>All</i>	Ext.00

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Entrada / Item	Asunto / Subject	Referencia del acto reglamentario / Regulatory act reference	Nº Informe / Report No.	Variante/ versión / Variant/ version	Informe base / Base report
14	Instalación de neumáticos / Installation of tyres	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 3/2014*2016/1824 Annex XV	CP-3/3/2014/XV	Todas / All	Ext.00
15	Placa de limitación de la velocidad máxima del vehículo y su emplazamiento en el vehículo / Vehicle maximum speed limitation plate and its location on the vehicle	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 3/2014*2016/1824 Annex XVI	N.A.	---/---	N.A.
16	Protección de los ocupantes del vehículo, incluidos el acondicionamiento interior y las puertas del vehículo / Vehicle occupant protection, including interior fittings and vehicle doors	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 3/2014*2016/1824 Annex XVII	N.A.	---/---	N.A.
17	Potencia nominal o neta continua máxima y/o limitación de la velocidad del vehículo por construcción / Maximum continuous rated or net power and/or vehicle speed limitation by design	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 3/2014*2016/1824 Annex XVIII	CP-3/3/2014/XVIII	Todas / All	Ext.00
18	Requisitos relativos a la integridad de la estructura del vehículo/ Requirements on vehicle structure integrity	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 3/2014*2016/1824 Annex XIX	CP-3/3/2014/XIX	Todas / All	Ext.00
C. FABRICACIÓN DE VEHÍCULOS Y REQUISITOS GENERALES A LA HOMOLOGACIÓN DE TIPO / VEHICLE CONSTRUCTION AND GENERAL TYPE-APPROVAL REQUIREMENTS					
1	Medidas de prevención de la manipulación del grupo motopropulsor (antimanipulación) / Powertrain tampering prevention measures (anti-tampering)	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 44/2014*2018/295 Annex II	CP-3/44/2014/II	Todas / All	Ext.00
2	Disposiciones relativas a los procedimientos de homologación de tipo/ Arrangements for type-approval procedures	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 44/2014*2018/295 Annex III	De una sola vez / Single step	Todas / All	Ext.00
3	Conformidad de la producción / Conformity of production	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 44/2014*2018/295 Annex IV	CP-3/44/2014/IV	Todas / All	Ext.00
4	Dispositivos de acoplamiento y de fijación / Coupling devices and attachments	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 44/2014*2018/295 Annex V	N.A.	---/---	N.A.
5	Dispositivos de protección contra la utilización no autorizada / Devices to prevent unauthorised use	Reg. Delegado (UE) Nº / Delegated Reg. (EU) No 44/2014*2018/295 Annex VI	CP-3/44/2014/VI	Todas / All	Ext.00

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

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Entrada / Item	Asunto / Subject	Referencia del acto reglamentario / Regulatory act reference	Nº Informe / Report No.	Variante/ versión / Variant/ version	Informe base / Base report
6	Compatibilidad electromagnética (CEM) / <i>Eletromagnetic compatibility (EMC)</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 44/2014*2018/295 Annex VII</i>	CP-3/44/2014/VII	Todas / <i>All</i>	Ext.00
7	Salientes exteriores / <i>External projections</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 44/2014*2018/295 Annex VIII</i>	CP-3/44/2014/VIII	Todas / <i>All</i>	Ext.00
8	Almacenamiento de combustible / <i>Fuel storage</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 44/2014*2018/295 Annex IX</i>	N.A.	---/---	N.A.
9	Plataformas de carga / <i>Load platforms</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 44/2014*2018/295 Annex X</i>	N.A.	---/---	N.A.
10	Masas y dimensiones / <i>Masses and dimensions</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 44/2014*2018/295 Annex XI</i>	CP-3/44/2014/XI	Todas / <i>All</i>	Ext.00
11	Requisitos funcionales del diagnóstico a bordo (DAB) / <i>On-board diagnostics (OBD) functional requirements</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 44/2014*2018/295 Annex XII</i>	N.A.	---/---	N.A.
12	Asideros y reposapiés para pasajeros / <i>Passenger handholds and footrests</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 44/2014*2018/295 Annex XIII</i>	CP-3/44/2014/XIII CP-3/44/2014/XIII/01	Todas / <i>All</i>	Ext.00 Ext.02
13	Espacio destinado a la placa de matrícula / <i>Registration plate space</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 44/2014*2018/295 Annex XIV</i>	CP-3/44/2014/XIV	Todas / <i>All</i>	Ext.00
14	Acceso a la información sobre la reparación y el mantenimiento / <i>Access to repair and maintenance information</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 44/2014*2018/295 Annex XV</i>	CP-3/44/2014/XV	Todas / <i>All</i>	Ext.00
15	Caballetes / <i>Stands</i>	Reg. Delegado (UE) Nº / <i>Delegated Reg. (EU) No 44/2014*2018/295 Annex XVI</i>	CP-3/44/2014/XVI	Todas / <i>All</i>	Ext.00
D. REQUISITOS ADMINISTRATIVOS PARA LA HOMOLOGACIÓN Y LA VIGILANCIA DEL MERCADO / ADMINISTRATIVE REQUIREMENTS FOR THE APPROVAL AND MARKET SURVEILLANCE					
1	Placa reglamentaria y marca de homologación de tipo UE / <i>Statutory plate and EU type-approval mark</i>	Reg. de Ejecución (UE) Nº / <i>Implementing Reg. (EU) No 901/2014*2020/239 Annex V</i>	CP-3/901/2014/V	Todas / <i>All</i>	Ext.00

Lugar / Place : L'Albornar, Santa Oliva (Tarragona) SPAIN
 Fecha / Date : 17.06.2022



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APÉNDICE / APPENDIX CP-3/3/2014/IX/01

REQUISITOS APLICABLES A LA INSTALACIÓN DE DISPOSITIVOS DE ALUMBRADO Y SEÑALIZACIÓN LUMINOSA, INCLUIDO EL ENCENDIDO Y APAGADO AUTOMÁTICO DEL ALUMBRADO / REQUIREMENTS APPLYING TO INSTALLATION OF LIGHTING AND LIGHT SIGNALLING DEVICES, INCLUDING AUTOMATIC SWITCHING OF LIGHTING

Reglamento Delegado (UE) / Delegated Regulation (EU) No. 3/2014/IX*2016/1824

IDENTIFICACIÓN DEL VEHÍCULO PRESENTADO AL ENSAYO / IDENTIFICATION OF THE VEHICLE SUBMITTED FOR TEST

Marca / Make : SHANSU
 Tipo / Type : CP-3
 Variantes/Versiones ensayadas / Tested variants/versions : 00/0
 Variantes/Versiones cubiertas / Covered variants/versions : 00/0, 01/0
 Categoría, subcategoría y sub-subcategoría / Category, subcategory and sub-subcategory : L2e-P
 N° de bastidor / Frame number : R36CP3000NA000001
 Fecha de recepción de la muestra / Date sample received : 25.04.2022

LISTADO DE LOS DISPOSITIVOS DE ALUMBRADO Y SEÑALIZACIÓN LUMINOSA (L2e) / LIST OF LIGHTING AND LIGHT-SIGNALLING DEVICES (L2e)

Dispositivos de instalación obligatoria / Devices of mandatory installation

Luz de cruce / Dipped-beam headlamp Opción / Option 1: E4-113R-0024344
 Opción / Option 2: E57*113R02/00*0031*00
 Opción / Option 3: E4*113R02/00*27489*00

Luces indicadoras de dirección delantera / Front direction indicator lamps Opción / Option 1: E4-50R-001691
 Opción / Option 2: E57*50R00/20*0033*00

Luces indicadoras de dirección trasera / Rear direction indicator lamps Opción / Option 1: E4-50R-001691
 Opción / Option 2: E57*50R00/20*0033*00

Luz de freno / Stop-lamp E4-50R-0024347

Luz de posición delantera / Front position lamp Opción / Option 1: E4-50R-0024344
 Opción / Option 2: E57*50R00/20*0031*00
 Opción / Option 3: E4*50R00/20*27489*00

Luz de posición trasera / Rear position lamp E4-50R-0024347

Dispositivo de alumbrado de la placa posterior de matrícula / Rear registration plate lamp E4-50R-0024347

Catadióptrico trasero no triangular / Non-triangular rear retro-reflector Opción / Option 1: E4-3R-0224347
 Opción / Option 2: E4-3R-023257
 Opción / Option 3: E4-3R-023712

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Catadióptricos lateralesno triangulares /
Non-triangular side retro-reflectorsOpción / Option 1: E4-3R-023256
Opción / Option 2: E4-3R-023298

Dispositivos de instalación optativa / Devices of optional installation

Luz de carretera / *Main-beam headlamp*Opción / Option 1: E4-113R-0024344
Opción / Option 2: E57*113R02/00*0031*00
Opción / Option 3: R4*113R02/00*27489*00

Luz antiniebla delantera / *Front fog lamps*.....NO EQUIPADO / *NOT FITTED*

Luz antiniebla trasera / *Rear fog lamp*.....NO EQUIPADO / *NOT FITTED*

Luz de marcha atrás / *Reversing lamp*NO EQUIPADO / *NOT FITTED*

Luces de emergencia / *Hazard warning signal*.....NO EQUIPADO / *NOT FITTED*

Luz de circulación diurna / *Day time running lamps*Opción / Option 1: (*)NO EQUIPADO / *NOT FITTED*
Opción / Option 2:E4*87R00/20*27489*00

Luz de posición lateral / *Side marker lamp*.....NO EQUIPADO / *NOT FITTED*

Observación / Remark:

(*) Vehículo equipado con faro delantero que se enciende automáticamente cuando el motor está en funcionamiento / *Vehicle fitted with headlamp which are automatically switched on when the engine is running.*

DISPOSICIONES GENERALES / GENERAL SPECIFICATIONS

Los dispositivos de alumbrado y señalización funcionan correctamente a pesar de las vibraciones / *The lighting and light-signalling devices perform correctly under normal conditions of use and vibrations*CORRECTO / *CORRECT*

Luces de alumbrado de regulación fácil /
Alignment of illuminating lamps can easily be set correctly.....CORRECTO / *CORRECT*

Eje de referencia de las luces perpendiculares al plano longitudinal /
Reference axis of the lamp perpendicular to the median longitudinal plane of the vehicleCORRECTO / *CORRECT*

Condiciones de ensayo / *Test conditions*CORRECTO / *CORRECT*

Igualdad de funciones de luces del mismo par /
Equality of functions of the same pair of lamps.....CORRECTO / *CORRECT*

Agrupación, combinación o incorporación de luces /
Grouping, combination or incorporation of lampsCORRECTO / *CORRECT*

Luces intermitentes únicamente indicadoras de dirección o de emergencia /
No lamps other than direction indicator lamps and hazard warning signal may emit flashing light.....CORRECTO / *CORRECT*

No visibilidad de luz roja y luz blanca delante o detrás respectivamente /
No red lamp and white lamp must be visible towards the front or the rear respectively.....CORRECTO / *CORRECT*

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Conexión simultánea de las luces de posición (si procede) y cruce delanteras con posición y matrícula traseras / *Simultaneous switch on of the front position lamp and the dipped-beam headlamp with the rear position lamp and the rear registration plate lamp*CORRECTO / CORRECT

Conexión eléctrica de las luces de carretera, cruce y antiniebla con las de posición y matrícula / *The electrical connection of the main-beam lamp, the dipped-beam lamp and the fog lamp cannot be switched on until the front position lamp, the rear position lamp and the rear registration plate lamp have also been switched on*CORRECTO / CORRECT

Vehículo equipado con faro delantero que se enciende automáticamente cuando se active el interruptor principal de control del vehículo / *Vehicle fitted with headlamp which are automatically switched on when the vehicle master control switch has been activated*.....CORRECTO / CORRECT

Visibilidad de los testigos luminosos / *All tell-tales must be clearly visible*CORRECTO / CORRECT

El color de las luces es correcto / *The colour emitted by the lamps is adequate*.....CORRECTO / CORRECT

Los dispositivos de alumbrado y de señalización luminosa están homologados / *The lighting and light-signalling devices incorporating the vehicle are approved*.....CORRECTO / CORRECT

DISPOSICIONES PARTICULARES DE INSTALACIÓN / SPECIFIC FITTING REQUIREMENTS

Nº / No	Denominación / Designation	Dispone / Presence	Contra-seña de homologación / Approval mark	Número / Number	Color / Colour	Emplazamiento anchura / Location in width	Emplazamiento en altura / Location in height	Emplazamiento en longitud / Length location	Visibilidad Geométrica / Geometrical Visibility	Orientación / Orientation	Relación con otros dispositivos / Relation with other devices	Conexión eléctrica / Electrical connections	Requisitos de instalación para SAIH / HIAS fitting requirements	Testigo de conexión / Circuit-closed tell-tale	Otros requisitos / Other requirements
8.01	Luces de carretera / <i>Driving-beam headlamps</i>	Y	C	1	Blanco / <i>White</i>	C	C	FW	C	C	Y	C	N	N	--
8.02	Luces de cruce / <i>Passing-beam headlamps</i>	Y	C	1	Blanco / <i>White</i>	C	C	FW	C	C	Y	C	N	N	--
8.03	Luces indicadoras de dirección / <i>Direction indicator lamps</i>	Y	C	4	Amarillo / <i>Amber</i>	C	C	FW / RW	C	C	N / Y	C	N	Y	C
8.04	Luces de frenado / <i>Stop lamps</i>	Y	C	1	Rojo / <i>Red</i>	C	C	RW	C	C	Y	C	N	N	--
8.05	Luz de posición delantera / <i>Front position lamp</i>	Y	C	1	Blanco / <i>White</i>	C	C	FW	C	C	Y	C	N	N	--
8.06	Luces de posición traseras / <i>Rear position lamps</i>	Y	C	1	Rojo / <i>Red</i>	C	C	RW	C	C	Y	C	N	N	--

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Nº / No	Denominación / Designation	Dispone / Presence	Contraseña de homologación / Approval mark	Número / Number	Color / Colour	Emplazamiento anchura / Location in width	Emplazamiento en altura / Location in height	Emplazamiento en longitud / Length location	Visibilidad Geométrica / Geometrical Visibility	Orientación / Orientation	Relación con otros dispositivos / Relation with other devices	Conexión eléctrica / Electrical connections	Requisitos de instalación para SAIH / HIAS fitting requirements	Testigo de conexión / Circuit-closed tell-tale	Otros requisitos / Other requirements
8.07	Dispositivos de alumbrado de la placa posterior de matrícula / Rear registration plate lamp	Y	C	1	Blanco / White	C	C	C	C	C	Y	C	N	N	--
8.08	Catadióptricos traseros no triangulares / Non-triangular rear retro-reflectors	Y	C	1	Rojo / Red	C	C	RW	C	C	N	N	N	N	--
8.09	Catadióptricos laterales no triangulares / Non-triangular side retro-reflectors	Y	C	2	Amarillo / Amber	C	C	C	C	C	N	N	N	N	--
8.10	Luces de emergencia / Hazard warning signal	N	N	N	N	N	N	N	N	N	N	N	N	N	---
8.11	Luz antiniebla delantera / Front fog lamps	N	N	N	N	N	N	N	N	N	N	N	N	N	---
8.12	Luz antiniebla trasera / Rear fog lamp	N	N	N	N	N	N	N	N	N	N	N	N	N	--
8.13	Luz de posición laterales / Side marker lamps	N	N	N	N	N	N	N	N	N	N	N	N	N	--
8.14	Luz de marcha atrás / Reversing lamp	N	N	N	N	N	N	N	N	N	N	N	N	N	---
8.15	Luz de circulación diurna / Day time running lamp_ Opción / Option 1	N	N	N	N	N	N	N	N	N	N	N	N	N	--
	Luz de circulación diurna / Day time running lamp_ Opción / Option 2	Y	C	1	Blanco / White	C	C	C	C	C	Y	C	N	N	--

Y : Yes; N : No; C : Conforms
 L : Left
 R : Right
 FW : Frontwards
 RW : Rearwards

Lugar del ensayo / Test place : NMQSII, Nanchang (China)
 Fecha del ensayo / Test date : 27.04.2022

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APÉNDICE / APPENDIX CP-3/3/2014/ X/01

REQUISITOS RELATIVOS A LA VISIBILIDAD TRASERA /
REQUIREMENTS REGARDING REARWARD VISIBILITY

Reglamento Delegado (UE) / Delegated Regulation (EU) No. 3/2014/X*2016/1824

IDENTIFICACIÓN DEL VEHÍCULO PRESENTADO AL ENSAYO /
IDENTIFICATION OF THE VEHICLE SUBMITTED FOR TEST

Marca / Make : SHANSU
 Tipo / Type : CP-3
 Variantes/Versiones ensayadas /
 Tested variants/versions : 00/0
 Variantes/Versiones cubiertas /
 Covered variants/versions : 00/0, 01/0
 Categoría, subcategoría y sub-subcategoría /
 Category, subcategory and sub-subcategory : L2e-P
 Nº de bastidor / Frame number : R36CP3000NA000001
 Fecha de recepción de la muestra /
 Date sample received : 25.04.2022

DATOS DE LOS RETROVISORES / REAR-VIEW MIRRORS DATA

	INTERIOR / INSIDE	EXT. IZQUIERDO / LEFT-HAND EXT.	EXT. DERECHO / RIGHT-HAND EXT.
Marca de fábrica o comercial / Make name	/	1. BeneFit 2. XIONGXIN	1. BeneFit 2. XIONGXIN
Tipo / Modelo /Type / Model	/	1. YH-055 2. XX-005	1. YH-055 2. XX-005
Contraseña de homologación / Component type-approval	/	1. E4-81R-000187 2. E11 81R-002066	1. E4-81R-000187 2. E11 81R-002066
Clase / Class	/	L	L
Número / Number	/	1	1

EMPLAZAMIENTO / POSITION

Los retrovisores se mantienen en posición estable / All rear-view mirrors
 remain in a stable position under normal vehicle driving conditionsCORRECTO / CORRECT

VEHICULOS NO CARROZADOS / UNBODIED VEHICLES

Distancia del plano longitudinal medio del vehículo hasta el centro del
 retrovisor / Distance between the median longitudinal plane of the vehicle
 and the centre of the reflecting surface: 310 mm ≥ 280 mm.....CORRECTO / CORRECT

Visión lateral y posterior clara /
 Clear view of the road to the rear and side(s) of the vehicleCORRECTO / CORRECT

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VEHICULOS CARROZADOS / BODIED VEHICLES

Visibilidad retrovisor a través de cristales laterales o superficie barrida por el parabrisas / *Exterior rear-view mirrors are visible through the sidewindow or through the portion of the wind screen which is swept by the wind screen wiper*NO APLICABLE / NOT APPLICABLE

Ángulo formado entre el plano medio longitudinal vertical del vehículo y el plano vertical que pasa por el centro de la parte posterior y por el centro de la línea recta que une dos puntos oculares del conductor / *Angle formed between the vertical longitudinal median plane of the vehicle and the vertical plane passing through the centre of the rear view and through the centre of the straight line which joins the driver's two ocular points: 40° < 55°*NO APLICABLE / NOT APPLICABLE

El retrovisor no sobresale más de 0.20 m del punto más exterior del vehículo / *The rear-view mirror not project more than 0.20 m beyond the overall width of the vehicle*NO APLICABLE / NOT APPLICABLE

Aplicable si el borde inferior del retrovisor está situado a menos de 2 m del suelo / *Where the lower edge of an exterior rear-view mirror is less than 2 m above the ground*.....NO APLICABLE / NOT APPLICABLE

NÚMERO DE RETROVISORES / NUMBER OF REAR-VIEW MIRRORS

Nº de retrovisores que incorpora el vehículo / *Number of rear-view mirrors of the vehicle: 2*CORRECTO / CORRECT

AJUSTE DEL RETROVISOR / ADJUSTMENT

Ajuste por el conductor desde el puesto de conducción / *Adjustment by drivers from their driving position*CORRECTO / CORRECT

Lugar del ensayo / *Test place* : NMQSII, Nanchang (China)

Fecha del ensayo / *Test date* : 27.04.2022

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APÉNDICE / APPENDIX CP-3/44/2014/XIII/01

EQUISITOS APLICABLES A LOS ASIDEROS Y REPOSAPIÉS PARA PASAJEROS /
REQUIREMENTS APPLYING TO PASSENGER HANDHOLDS AND FOOTREST

Reglamento Delegado (UE) / Delegated Regulation (EU) No. 44/2014/XIII*2018/295

IDENTIFICACIÓN DEL VEHÍCULO PRESENTADO AL ENSAYO /
IDENTIFICATION OF THE VEHICLE SUBMITTED FOR TEST

Marca / Make : SHANSU
 Tipo / Type : CP-3
 Variantes/Versiones ensayadas /
 Tested variants/versions : 00/0
 Variantes/Versiones cubiertas /
 Covered variants/versions : 00/0, 01/0
 Categoría, subcategoría y sub-subcategoría /
 Category, subcategory and sub-subcategory : L2e-P
 Nº de bastidor / Frame number : R36CP3000NA000001
 Fecha de recepción de la muestra /
 Date sample received : 25.04.2022

DISPOSICIONES GENERALES / GENERAL DISPOSITIONS

Tipo(s) de dispositivo(s) de retención: Asidero(s) / ~~correa~~ / central / laterales
 Restraint device(s) type(s): Hand-grip(s) / ~~strap~~ / central / side
 Número de asideros / Number of hand-hold(s) : 1
 Observación / Remark: ---

RESULTADOS DEL ENSAYO ASIDEROS / HANDHOLDS TEST RESULTS

Disposición sobre el vehículo / Location on vehicle.....CORRECTO / CORRECT
 Ensayo de tracción vertical / Vertical traction test
 Fuerza aplicada / Force applied: 2040 N \geq 2000 N.....CORRECTO / CORRECT
 Se ejerce una presión máxima en los asideros de \leq 2 MPa /
 It is applied a maximum pressure on the handholds of \leq 2 MPa.....CORRECTO / CORRECT

RESULTADOS DEL ENSAYO REPOSAPIÉS / FOOTREST TEST RESULTS

Debido a las motivos de la extensión, ni el reposapiés del conductor ni del pasajero se han modificado y los resultados del informe CN19090036 siguen siendo válidos / Due to the extension reasons, neither the driver's nor passenger's footrest have been modified and the results of the report CN19090036 are still valid.

EQUIPO DE ENSAYO / TEST EQUIPMENT

• Célula de carga y transductor / Load cell and transducer:
 Marca/Modelo / Make/Model : NMQSII / MFL-1



Lugar del ensayo / Test place : NMQSII, Nanchang (China)
 Fecha del ensayo / Test date : 27.04.2022

Anpeng(apple) Li
 INGENIERO DE HOMOLOGACIONES
 HOMOLOGATION ENGINEER

* LOS RESULTADOS PRESENTADOS SE REFIEREN UNICAMENTE A LA MUESTRA ENSAYADA.
 THE PRESENTED RESULTS REFER ONLY TO THE TESTED SAMPLE
 * QUEDA TERMINANTEMENTE PROHIBIDA LA REPRODUCCION PARCIAL DE ESTE INFORME SIN PERMISO EXPRESO DE IDIADA.
 THE PARTIAL REPRODUCTION OF THIS REPORT WITHOUT THE PERMISSION OF IDIADA IS COMPLETELY FORBIDDEN

DOCUMENTACIÓN TÉCNICA /
TECHNICAL DOCUMENTATION



HK SHANSU TECHNOLOGY LIMITED

Flat B 4/F Kingswell Commercial Tower, 171-173 Lockhart Road, Wanchai Hong Kong, China.

Information

on the type-approval procedure chosen in accordance with Article 25(1) of Regulation (EU) No 168/2013

Information folder sheet

A duly completed version of this statement shall be included in the information folder.

The undersigned : < Mr. Wu Qiang/ Manager >

Company name and address of the manufacturer : HK SHANSU TECHNOLOGY LIMITED
Flat B 4/F Kingswell Commercial Tower,
171-173 Lockhart Road, Wanchai Hong Kong, China

Name and address of the manufacturer's representative (if any) : SEVIMOTOR PIT BIKES SPAIN, S.L
URB NTRA.SRA. DE LA SALUD, NUM. 68 41510
MAIRENA DEL ALCOR-(SEVILLA) SPAIN

Hereby applies for type-approval procedure:

- (a) ~~step-by-step type-approval~~
- (b) single-step type-approval
- (c) ~~mixed type-approval~~

Where procedures (a) or (c) are chosen, compliance with requirements as under (b) is declared for all systems, components and separate technical units.

Multi-stage type-approval chosen in accordance with Article 25(5) of Regulation (EU) No 168/2013: ~~yes~~/no

Information on the vehicle(s) to be filled in, if application is for EU whole-vehicle type-approval:

0.1. Make (trade name of the manufacturer) : Shansu, Lambert weber, Rooder, MALCOR, EGREEN, Strollwheel, YUHANZHEN, PUGGI, fatbee, ORIDINGWAY, HOLYSO, Amoto, Hecht MOTORS, MAX SPEED, Yuki, CITYCOCO, NEON, EXTREM, MALCOR IBERICA, eMobility

0.2. Type : CP-3

0.2.1. Variant(s) : 00, 01

0.2.2. Version(s) : 0

0.2.3. Commercial name(s) (if available) : Electric scooter, HECHT COCIS MAX, Egreen

0.3. Category, subcategory and sub-subcategory of vehicle : L2e-P

Information to be filled in, if application is for type-approval of a system/ component/ separate technical unit:

0.7. Make(s) (trade name(s) of manufacturer): n.a.

0.8. Type: n.a.

0.8.1. Commercial name(s) (if available): n.a.

1.6. Virtual and/or self-testing: n.a.

1.6.1. Overview list with virtual and/or self-tested systems, components or separate technical units pursuant to point 6 of Annex III to Commission Delegated Regulation (EU) No 44/2014 below:



HK SHANSU TECHNOLOGY LIMITED

Flat B 4/F Kingswell Commercial Tower, 171-173 Lockhart Road, Wanchai Hong Kong, China.

Overview table virtual and/or self-testing

Delegated act	Annex	Subject	Virtual and/or self- tested: yes/no
Commission Delegated Regulation (EU) No 134/2014 (*)	IX	Testing procedures on maximum design vehicle speed	Self-testing: yes/no
Commission Delegated Regulation (EU) No 3/2014	II	Audible warning devices	Self-testing: yes/no
Commission Delegated Regulation (EU) No 3/2014	VIII	Driver-operated controls including identification of controls, tell-tales and indicators	Self-testing: yes/no
Commission Delegated Regulation (EU) No 3/2014	IX	Installation of lighting and light- signalling devices	Virtual testing: yes/no
Commission Delegated Regulation (EU) No 3/2014	X	Rearward visibility	Virtual testing: yes/no
Commission Delegated Regulation (EU) No 3/2014	XIV	Installation of tyres	Virtual testing: yes/no
Commission Delegated Regulation (EU) No 44/2014	XIV	Registration plate space	Self & Virtual testing: yes/no
Commission Delegated Regulation (EU) No 44/2014	XVI	Stands	Self-testing: yes/no
This Commission Implementing Regulation	VIII	Statutory plate and EU type-approval mark	Self-testing: yes/no

(*) Commission Delegated Regulation (EU) No 134/2014 of 16 December 2013 supplementing Regulation (EU) No 168/2013 of the European Parliament and of the Council with regard to environmental and propulsion unit performance requirements and amending Annex V thereof (OJ L 53, 21.2.2014, p. 1).

1.6.2. Detailed report on validation of virtual and/or self-testing added: **yes/no**

Place : Hong Kong, China

Date : **April 12, 2022**

Signature :

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Name and position in the company : Mr. Wu Qiang/ Manager



HK SHANSU TECHNOLOGY LIMITED

Information document number: 168/2013-CP-3-02

Date: April 12, 2022

INFORMATION DOCUMENT CONCERNING THE APPROVAL OF A WHOLE VEHICLE TYPE

Index

Contents:

- 1) Brief technical description of vehicle configuration(s);
- 2) Information document;
- 3) List of drawings;

Annexes to information document:

- 1) Manufacturer's statement on endurance testing;
- 2) Manufacturer's statement on structure integrity;
- 3) Manufacturer's certificate on access to vehicle OBD(Stage I) and vehicle repair and maintenance information;
- 4) Manufacturer's statement on Anti-tampering;
- 5) Statement on none "defect device";
- 6) Manufacturer's Statement Concerning Authority of Signature on certificate of conformity;
- 7) Template of certificate of conformity;



HK SHANSU TECHNOLOGY LIMITED

Information document number: 168/2013-CP-3-02

Date: April 12, 2022

SUBJECT: VEHICLE TYPE “CP-3”

This document concerns the following information:

Variant and Version	Brief technical description
00 / 0	Electric engine type “SS60V”, and electric engine is in the rear of vehicle, Maximum continuous-rated power electric motor (15/30 ⁽⁴⁾ minutes power ⁽²⁷⁾) 2.0 kW at 3000 min ⁻¹ , max speed 45 km/h, front disc brake, rear disc brake.
01 / 0	Electric engine type “SS60V”, and electric engine is in the rear of vehicle, Maximum continuous-rated power electric motor (15/30 ⁽⁴⁾ minutes power ⁽²⁷⁾) 2.0 kW at 2500 min ⁻¹ , max speed 25 km/h, front disc brake, rear disc brake.

Document

Extension Index	Review	Application Date	Reason of revision
00	00	August 27, 2019	Not applicable
01	00	February 24, 2020	1. Inclusion of new makes. 2. Inclusion of new commercial names.
02	00	April 12, 2022	1. Inclusion of a new make—eMobility. 2. Removal of duplicate make "MALCOR". 3. Change of address of assembly plant. 4. Add a new optional hand-hold. 5. Add new optional side reflector and rear reflectors. 6. Add a new optional mirror. 7. Add a new optional headlamp with the same appearance. 8. Update of the communication, technical documentation and COC model according to R(Eu) No. 901/2014*2020/239.

Variants and Versions matrix

Item No.	Variants	Versions	Brief description
See information document	00	0	Engine type: SS60V Motor controller type: SS12-60V-YTC
See information document	01	0	Engine type: SS60V Motor controller type: SS12-60V-YTC-25

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HK SHANSU TECHNOLOGY LIMITED

Information document number: 168/2013-CP-3-02

Date: April 12, 2022

INFORMATION DOCUMENT FOR THE PURPOSE OF EC TYPE-APPROVAL OF VEHICLES

According to Regulation (EU) number 168/2013***2020/1694**
and Commission implementing Regulation (EU) number 901/2014***2020/239**

Item No	(Sub) categories	Detailed information	
0.		GENERAL INFORMATION	
A.		General information concerning vehicles	
0.1.	L1e-L7e	Make (trade name of manufacturer)	: SHANSU, LAMBERT WEBER, Rooder, MALCOR, EGREEN, Strollwheel, YUHANZHEN, PUGGI, fatbee, ORIDINGWAY, HOLYSO, Amoto, Hecht MOTORS, MAX SPEED, Yuki, CITYCOCO, NEON, EXTREM, MALCOR IBERICA, eMobility
0.2.	L1e-L7e	Type ⁽¹⁷⁾	: CP-3
0.2.1.	L1e-L7e	Variant(s) ⁽¹⁷⁾	: 00, 01
0.2.2.	L1e-L7e	Version(s) ⁽¹⁷⁾	: 0
0.2.3.	L1e-L7e	Commercial name(s) (if available)	: Electric scooter, HECHT COCIS MAX, Egreen
0.3.	L1e-L7e	Category, subcategory and sub-subcategory of vehicle ⁽²⁾	: L2e-P
0.4.	L1e-L7e	Company name and address of manufacturer	: HK SHANSU TECHNOLOGY LIMITED Flat B 4/F Kingswell Commercial Tower, 171-173 Lockhart Road, Wanchai Hong Kong, China
0.4.1.	L1e-L7e	Name(s) and address(es) of assembly plants	: Yongkang Changpao Industry and Trade Co., Ltd. North of the Second Floor Of No.1 Factory, No. 19th Wanghu Road, Yongkang Economic Development Zone, Jinhua City, Zhejiang Province, The People's Republic of China, ZIP: 321300
0.4.2.	L1e-L7e	Name and address of manufacturer's authorized representative, if any	: SEVIMOTOR PIT BIKES SPAIN, S.L URB NTRA.SRA. DE LA SALUD, NUM. 68 41510 MAIRENA DEL ALCOR-(SEVILLA) SPAIN
0.5.	L1e-L7e	Manufacturer's statutory plate(s)	
0.5.1.	L1e-L7e	Location of the manufacturer's statutory plate ^{(15) (18)}	: L, x 1190, y 50, z 490
0.5.2.	L1e-L7e	Method of attachment	: By riveted

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Item No	(Sub) categories	Detailed information					
0.5.3.	L1e-L7e	Photographs and/or drawings of the statutory plate (completed example with dimensions)	: Refer to drawing No. CP-3-01				
0.6.	L1e-L7e	Location of the vehicle identification number ⁽¹⁵⁾	: R, x 330, y 90, z 450				
0.6.1.	L1e-L7e	Photographs and/or drawings of the locations of the vehicle identification number (completed example with dimensions)	: Refer to drawing No. CP-3-02				
0.6.1.1.	L1e-L7e	The serial number of the type begins with	: <table border="1"> <tr> <td>CP-3 00/0</td> <td>☆R36CP3000KA000001☆</td> </tr> <tr> <td>CP-3 01/0</td> <td>☆R36CP3010KA000001☆</td> </tr> </table>	CP-3 00/0	☆R36CP3000KA000001☆	CP-3 01/0	☆R36CP3010KA000001☆
CP-3 00/0	☆R36CP3000KA000001☆						
CP-3 01/0	☆R36CP3010KA000001☆						
B.		General information concerning systems, components or separate technical units	: Not applicable				
C.		General information regarding conformity of production and access to repair and maintenance information					
0.12.		Conformity of production					
0.12.1.	L1e-L7e	Description of overall quality-assurance	: ISO9001: 2015 quality management system and EEC requirements				
0.13.		Access to repair and maintenance information					
0.13.1.	L1e-L7e	Address of principal website for access to vehicle repair and maintenance information	: http://www.zjshansu.com/ Information available within six months from the date of type approval. See regulation (EU) No 168/2013, Article 57, paragraph 8				
0.13.2.	L1e-L7e	In the case of multi-stage type-approval, address of principal website for access to vehicle repair and maintenance information from manufacturer(s) at previous stage(s)	: Not applicable				
1.		GENERAL CONSTRUCTION CHARACTERISTICS					
1.1.	L1e-L7e	Photographs and/or drawings of a representative vehicle	: Refer to drawing No. CP-3-03, CP-3-03.01				
1.2.	L1e-L7e	Scale drawing of the whole vehicle	: Refer to drawing No. CP-3-03, CP-3-03.01				
1.3.	L1e-L7e	Number of axles and wheels	: 2 axles / 3 wheels				
1.3.1.	L1e-L7e	Axles with twinned wheels ⁽²³⁾	: Not applicable				
1.3.2.	L1e-L7e	Powered axles ⁽²³⁾	: R (rear powered axle)				
1.4.	L1e-L7e	Chassis (if any) (overall drawing)	: Refer to drawing No. CP-3-04				

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Item No	(Sub) categories	Detailed information					
1.5.	L2e, L5e-B, L6e-B, L7e-A2, L7e-B2, L7e-C	Material used for the bodywork	: Not applicable				
1.6.	L1e-L7e	Position and arrangement of the propulsion(s)	: Refer to drawing No. CP-3-05				
1.7.	L4e, L5e-B, L6e-B, L7e-A2, L7e-B2, L7e-C	Hand of drive	: Not applicable				
1.7.1.	L1e-L7e	Vehicle is equipped to be driven in right/left-hand traffic and in countries that use metric/metric and imperial units ⁽⁴⁾	: Right- and left-hand traffic Metric and imperial units				
1.8.		Propulsion unit performance					
1.8.1.	L3e, L4e, L5e, L7e-A, L7e-B2	Declared maximum vehicle speed	: Not applicable				
1.8.2.	L1e, L2e, L6e, L7e-B1, L7e-C	Maximum design vehicle speed ⁽²²⁾	: <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>CP-3 00/0</td> <td>45 km/h</td> </tr> <tr> <td>CP-3 01/0</td> <td>25 km/h</td> </tr> </table> and gear in which it is reached: Not applicable	CP-3 00/0	45 km/h	CP-3 01/0	25 km/h
CP-3 00/0	45 km/h						
CP-3 01/0	25 km/h						
1.8.3.	L1e-L7e	Maximum net power combustion engine	: Not applicable				
1.8.4.	L1e-L7e	Maximum net torque combustion engine	: Not applicable				
1.8.5.	L1e-L7e	Maximum continuous-rated power electric motor (15 /30 ⁽⁴⁾ minutes power ⁽²⁷⁾)	: <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>CP-3 00/0</td> <td>2.0 kW at 3000 min⁻¹</td> </tr> <tr> <td>CP-3 01/0</td> <td>2.0 kW at 2500 min⁻¹</td> </tr> </table>	CP-3 00/0	2.0 kW at 3000 min ⁻¹	CP-3 01/0	2.0 kW at 2500 min ⁻¹
CP-3 00/0	2.0 kW at 3000 min ⁻¹						
CP-3 01/0	2.0 kW at 2500 min ⁻¹						
1.8.6.	L1e-L7e	Maximum continuous-rated torque electric motor	: <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>CP-3 00/0</td> <td>6.2 N.m at 3000 min⁻¹</td> </tr> <tr> <td>CP-3 01/0</td> <td>9.2 N.m at 2500 min⁻¹</td> </tr> </table>	CP-3 00/0	6.2 N.m at 3000 min ⁻¹	CP-3 01/0	9.2 N.m at 2500 min ⁻¹
CP-3 00/0	6.2 N.m at 3000 min ⁻¹						
CP-3 01/0	9.2 N.m at 2500 min ⁻¹						
1.8.7.	L1e-L7e	Maximum continuous total power for propulsion(s)	: Not applicable				
1.8.8.	L1e-L7e	Maximum continuous total torque for propulsion(s)	: Not applicable				
1.8.9.	L1e-L7e	Maximum peak power for propulsion(s)	: <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>CP-3 00/0</td> <td>2.2 kW at 2500 min⁻¹</td> </tr> <tr> <td>CP-3 01/0</td> <td>2.2 kW at 1600 min⁻¹</td> </tr> </table>	CP-3 00/0	2.2 kW at 2500 min ⁻¹	CP-3 01/0	2.2 kW at 1600 min ⁻¹
CP-3 00/0	2.2 kW at 2500 min ⁻¹						
CP-3 01/0	2.2 kW at 1600 min ⁻¹						

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Item No	(Sub) categories	Detailed information
2.		MASSES AND DIMENSIONS (In kg and mm.) refer to drawings where applicable
2.1.		Range of vehicle mass (overall)
2.1.1.	L1e-L7e	Mass in running order : 81 kg
2.1.1.1.	L1e-L7e	Distribution of mass in running order between the axles : Front: 30 kg Rear: 58 kg
2.1.2.	L1e-L7e	Actual mass : 163 kg
2.1.2.1.	L1e-L7e	Distribution of actual mass between the axles : Front: 58 kg Rear: 105 kg
2.1.3.	L1e-L7e	Technically permissible maximum laden mass : 238 kg
2.1.3.1.	L1e-L7e	Technically permissible maximum mass on front axle : 83 kg
2.1.3.2.	L1e-L7e	Technically permissible maximum mass on rear axle : 155 kg
2.1.3.3.	L4e	Technically permissible maximum mass on sidecar axle : Not applicable
2.1.4.	L1e-L7e	Maximum hill-starting ability at the maximum technically permissible mass declared by the manufacturer : 15° slope
2.1.5.	L1e-L7e	Maximum pay mass declared by manufacturer : 75 kg
2.1.6.	L1e-L7e	Safe load carrying capacity of load platform declared by manufacturer : Not applicable
2.1.7.	L1e-L7e	Technically permissible maximum towable mass in case of ⁽⁴⁾ : Not applicable
2.1.7.1.	L1e-L7e	Technically permissible maximum laden mass of the combination : Not applicable
2.1.7.2.	L1e-L7e	Technically permissible maximum mass at the coupling point : Not applicable
2.1.8.	L1e-L7e	Mass of the optional equipment : Not applicable
2.1.9.	L1e-L7e	Mass of the superstructure : Not applicable
2.1.10.	L1e-L7e	Mass of the propulsion battery : 7 kg



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Item No	(Sub) categories	Detailed information	
2.1.11.	L2e, L4e, L5e, L6e, L7e	Mass of the doors	: Not applicable
2.1.12.	L2e-U, L5e-B, L6e-BU, L7e-CU	Mass of the machines or equipment installed on the load platform area	: Not applicable
2.1.13.	L1e-L7e	Mass of the gaseous fuel system as well as storage tanks for gaseous fuel	: Not applicable
2.1.14.	L1e-L7e	Mass of the storage tanks to store compressed air	: Not applicable
2.2.		Range of vehicle dimensions (overall)	
2.2.1.	L1e-L7e	Length	: 2040 mm
2.2.2.	L1e-L7e	Width	: 970 mm
2.2.3.	L1e-L7e	Height	: 1100 mm
2.2.4.	L1e-L7e	Wheelbase	: 1450 mm
2.2.4.1.	L4e	Wheelbase sidecar ⁽²⁸⁾	: Not applicable
2.2.5.		Track width	
2.2.5.1.	L1e-L7e if equipped with twinned wheels L2e, L4e, L5e, L6e, L7e	Track width front	: Not applicable
2.2.5.2.	L1e-L7e if equipped with twinned wheels	Track width rear	: 740 mm
2.2.5.3.	L2e, L4e, L5e, L6e, L7e	Track width sidecar	: Not applicable
2.2.6.	L7e-B	Front overhang	: Not applicable
2.2.7.	L7e-B	Rear overhang	: Not applicable

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Item No	(Sub) categories	Detailed information					
2.2.8.		Load platform dimensions					
		From 2.2.8.1. to 2.2.8.3.	: Not applicable				
2.2.9.		Centre of gravity					
		From 2.2.9.1. to 2.2.9.3.	: Not applicable				
2.2.10.		Miscellaneous dimensions					
		From 2.2.10.1. to 2.2.10.10.	: Not applicable				
3.		GENERAL POWERTRAIN CHARACTERISTICS					
3.1.		Manufacturer of the propulsion unit					
3.1.1.		Combustion engine	: Not applicable				
3.1.2.		Electric motor					
3.1.2.1.	L1e-L7e	Manufacturer	: Manufacturer: Yongkang Shansu Technology Co., Ltd. Make: SHANSU				
3.1.2.2.	L1e-L7e	Electric motor code (as marked on the engine or other means of identification)	: SS60V				
3.1.3.		Hybrid application	: Not applicable				
3.2.		Combustion engine	: Not applicable				
3.3.		Pure electric and hybrid electric propulsion and control					
3.3.1.	L1e-L7e	Electric vehicle configuration:	: pure electric/ hybrid electric/manpower electric (4)				
3.3.2.	L1e-L7e	Brief description and schematic drawing of pure and hybrid electric propulsions and its control system(s)	: Refer to drawing No. CP-3-05, CP-3-06, CP-3-07				
3.3.3.		Electric propulsion motor					
3.3.3.1.	L1e-L7e	Number of electric motors for propulsion	: 1				
3.3.3.2.	L1e-L7e	Type (winding, excitation)	: Winding				
3.3.3.3.	L1e-L7e	Operating voltage	: 60 V				
3.3.3.4.	L1e-L7e	15/30(4) minutes power ⁽²⁷⁾	: <table border="1"> <tr> <td>CP-3 00/1</td> <td>2.0 kW</td> </tr> <tr> <td>CP-3 01/0</td> <td>2.0 kW</td> </tr> </table>	CP-3 00/1	2.0 kW	CP-3 01/0	2.0 kW
CP-3 00/1	2.0 kW						
CP-3 01/0	2.0 kW						
3.3.4.		Propulsion batteries					

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Date: April 12, 2022

Item No	(Sub) categories	Detailed information
3.3.4.1.	L1e-L7e	Primary propulsion battery
3.3.4.1.1.	L1e-L7e	Number of cells : 128
3.3.4.1.2.	L1e-L7e	Mass : 7 kg
3.3.4.1.3.	L1e-L7e	Capacity : 20 Ah/ 60V
3.3.4.1.4.	L1e-L7e	Voltage : 60 V
3.3.4.1.5.	L1e-L7e	Position in the vehicle : Refer to drawing No. CP-3-08
3.3.4.2.	L1e-L7e	Secondary propulsion battery
3.3.4.2.1.	L1e-L7e	Number of cells : Not applicable
3.3.4.2.2.	L1e-L7e	Mass : Not applicable
3.3.4.2.3.	L1e-L7e	Capacity : Not applicable
3.3.4.2.4.	L1e-L7e	Voltage : Not applicable
3.3.4.2.5.	L1e-L7e	Position in the vehicle : Not applicable
3.3.5.		Hybrid electric vehicle : Not applicable
3.3.6.		Energy storage device
3.3.6.1.	L1e-L7e	Description : (battery, capacitor, flywheel/generator) ⁽⁴⁾
3.3.6.2.	L1e-L7e	Identification number : HY18650MP16S6
* 3.3.6.3.	L1e-L7e	Kind of electrochemical couple : Lithium battery
3.3.6.4.	L1e-L7e	Energy (for battery: voltage and capacity : 60V, 20Ah Ah in 2h, for capacitor: J,..., for flywheel/generator: J,...)
3.3.6.5.	L1e-L7e	Charger : on-board /external/ without ⁽⁴⁾ Refer to drawing No.CP-3-33
3.3.7.		Electric motor (describe each type of electric motor separately)
3.3.7.1.	L1e-L7e	Primary use : Propulsion motor/generator ⁽⁴⁾
3.3.7.2.	L1e-L7e	When used as propulsion motor: single-/multi-motors (number) (4) : Single-motor
3.3.7.3.	L1e-L7e	Working principle : Permanent magnet brushless DC motor
3.3.7.4.	L1e-L7e	Direct current/alternating current /number of phases : Direct current / three phases

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HK SHANSU TECHNOLOGY LIMITED

Information document number: 168/2013-CP-3-02

Date: April 12, 2022

Item No	(Sub) categories	Detailed information				
3.3.7.5.	L1e-L7e	Separate excitation/series/compound (4) : Series				
3.3.7.6.	L1e-L7e	Synchronous/asynchronous (4) : Synchronous				
3.3.8.		Electric motor control unit				
3.3.8.1.	L1e-L7e	Identification number : <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>CP-3 00/0</td> <td>SS12-60V-YTC</td> </tr> <tr> <td>CP-3 01/0</td> <td>SS12-60V-YTC-25</td> </tr> </table> Refer to drawing No. CP-3-06	CP-3 00/0	SS12-60V-YTC	CP-3 01/0	SS12-60V-YTC-25
CP-3 00/0	SS12-60V-YTC					
CP-3 01/0	SS12-60V-YTC-25					
3.3.9.		Power controller				
3.3.9.1.	L1e-L7e	Identification number : <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>CP-3 00/0</td> <td>SS12-60V-YTC</td> </tr> <tr> <td>CP-3 01/0</td> <td>SS12-60V-YTC-25</td> </tr> </table> Refer to drawing No. CP-3-06	CP-3 00/0	SS12-60V-YTC	CP-3 01/0	SS12-60V-YTC-25
CP-3 00/0	SS12-60V-YTC					
CP-3 01/0	SS12-60V-YTC-25					
3.4.		Other engines, electric motors or combinations (specific information concerning the parts of these motors)				
		From 3.4.1. to 3.4.2.5.1. : Not applicable				
3.5.		Drive-train and control (13)				
3.5.1.	L1e-L7e	Brief description and schematic drawing of the vehicle drive-train and its control system (gear shift control, clutch control or any other element of drive-train) : Not applicable				
3.5.2.		Clutch				
3.5.2.1.	L1e-L7e	Brief description and schematic drawing of the clutch and its control system : Not applicable				
3.5.3.		Transmission				
3.5.3.1.	L1e-L7e	Brief description and schematic drawing of gear shift system(s) and its control : Refer to drawing No. CP-3-35				
3.5.3.2.	L1e-L7e	Drawing of the transmission : Refer to drawing No. CP-3-35				
3.5.3.3.	L1e-L7e	Type (mechanical, hydraulic, electric, manual/manual automated/automatic/CVT/other (indicate)) (4) : Automatic				
3.5.3.4.	L1e-L7e	A brief description of the electrical/electronic components (if any) : Not applicable				
3.5.3.5.	L1e-L7e	Location relative to the engine : Rear-longitudinal				
3.5.3.6.	L1e-L7e	Method of control : Not applicable				



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3.5.4.	L1e-L7e	Gear ratios				
		Overview gear ratios				
		Gear	Internal transmission ratios (ratios of engine to transmission output shaft revolutions)	Final drive ratio(s) (ratio of transmission output shaft to driven wheel revolutions)	Total gear ratios	Ratio (engine speed/ vehicle speed) for Manual transmission only
		1	1	8.185	8.185	Not applicable
		Reverse	1	8.185	8.185	Not applicable
3.5.4.1.	L3e-AxE, L3e-AxT	Final drive ratio		: Not applicable		
3.5.4.2.	L3e-AxE, L3e-AxT	Overall gear ratio in highest gear		: Not applicable		
3.6.		Safe-cornering device				
3.6.1.	L1e-L7e, equipped with twinned wheels, L2e, L5e, L6e, L7e	Safe-cornering device (Annex VIII to Regulation (EU) No 168/2013		: yes/ no ⁽⁴⁾ ; differential/ other ⁽⁴⁾ Refer to drawing No. CP-3-36		
3.6.2.	L1e-L7e, equipped with twinned wheels, L2e, L5e, L6e, L7e	Differential lock		: yes/no/ optional ⁽⁴⁾		
3.6.3.	L1e-L7e	Brief description and schematic drawing of the safe-cornering device, the differential lock and their control systems		: Not applicable		
3.7.		Suspension and control				
3.7.1.	L1e-L7e	Brief description and schematic drawing of suspension and its control system		: Refer to drawing No. CP-3-10, CP-3-10.01, CP-3-11,		
3.7.2.	L1e-L7e	Drawing of the suspension arrangements		: Refer to drawing No. CP-3-10, CP-3-10.01, CP-3-11		
3.7.3.	L1e-L7e	Level adjustment		: yes/no/ optional ⁽⁴⁾		
3.7.4.	L1e-L7e	Brief description of the electrical/ electronic components		: Not applicable		



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3.7.5.	L1e-L7e	Stabilisers : yes/no/optional ⁽⁴⁾				
3.7.6.	L1e-L7e	Shock absorbers : yes/no/optional ⁽⁴⁾				
3.8.		Passenger-compartment heating system and air-conditioning : Not applicable				
3.9.		Cycles designed to pedal : Not applicable				
4.		GENERAL INFORMATION ON ENVIRONMENTAL AND PROPULSION PERFORMANCE				
4.0.		General information on environmental and propulsion performance				
4.0.1.	L1e-L7e	Environmental step ⁽¹⁶⁾ : Euro 5 (3/4/5) ⁽⁴⁾				
4.0.2.	L1e-L7e	Fuel consumption (provide details for each reference fuel tested) : Not applicable				
4.0.3.	L1e-L7e	CO2 emissions ⁽²⁵⁾ : Not applicable				
4.0.4.	L1e-L7e	Energy consumption ⁽²⁵⁾ : <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>CP-3 00/0</td> <td>42 Wh/km</td> </tr> <tr> <td>CP-3 01/0</td> <td>39 Wh/km</td> </tr> </table>	CP-3 00/0	42 Wh/km	CP-3 01/0	39 Wh/km
CP-3 00/0	42 Wh/km					
CP-3 01/0	39 Wh/km					
4.0.5.	L1e-L7e	Electric range ⁽²⁵⁾ : <table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>CP-3 00/0</td> <td>36 km</td> </tr> <tr> <td>CP-3 01/0</td> <td>43 km</td> </tr> </table>	CP-3 00/0	36 km	CP-3 01/0	43 km
CP-3 00/0	36 km					
CP-3 01/0	43 km					
4.1.		Tailpipe emission-control system : Not applicable				
4.2.		Crankcase emission control system				
4.2.1.	L1e-L7e	Configuration of crank-case gas recycling system (breather system, positive crank-case ventilation system, other) ⁽⁴⁾ (description and drawings) : Not applicable				
4.3.		Evaporative emission control system : Not applicable				
4.4.		Additional information on environmental and propulsion unit performance : Not applicable				
5.		VEHICLE PROPULSION FAMILY				
5.1.	L1e-L7e	To define the vehicle propulsion family, the manufacturer shall submit the information required for classification criteria set out in point 3 of Annex XI to Commission Delegated Regulation : Not applicable				
6.		INFORMATION ON FUNCTIONAL SAFETY				



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Item No	(Sub) categories	Detailed information	
6.1.		Audible warning devices	
6.1.1.	L1e-L7e	Summary description of device(s) used and their purpose	: Electro-magnetic with resonator disc, single-tone. Used to warn other traffics and pedestrians. Make: LVEE Type: DL70-II Approval mark: II E32 000002
6.1.2.	L1e-L7e	Drawing(s) showing the location of the audible warning device(s) in relation to the structure of the vehicle	: Refer to drawing No. CP-3-12
6.1.3.	L1e-L7e	Details of the method of attachment, including the part of the vehicle structure to which the audible warning device(s) is (are) attached	: Refer to drawing No. CP-3-12
6.1.4.	L1e-L7e	Electrical/pneumatic circuit diagram	: Refer to drawing No. CP-3-12
6.1.4.1.	L1e-L7e	Voltage	: AC/DC ⁽⁴⁾
6.1.4.2.	L1e-L7e	Rated voltage or pressure	: 12V
6.1.5.	L1e-L7e	Drawing of the mounting device	: Refer to drawing No. CP-3-12
6.2.		Braking, including anti-lock and combined braking systems	
6.2.1.	L1e-L7e	Characteristics of the brakes, including details and drawings of the drums, discs, hoses, make and type of shoe/pad assemblies and/or linings, effective braking areas, radius of drums, shoes or discs, mass of drums, adjustment devices, relevant parts of the axle(s) and suspension, levers, pedals ⁽⁴⁾	: Refer to drawing No. CP-3-14, CP-3-15, CP-3-16, CP-3-17, CP-3-18, CP-3-19, CP-3-20, CP-3-21
6.2.2.	L1e-L7e	Operating diagram, description and/or drawing of the braking system, including details and drawings of the transmission and controls as well as a brief description of the electrical and/or electronic components used in the braking system ⁽⁴⁾	: Refer to drawing No. CP-3-14, CP-3-17, CP-3-18
6.2.2.1.	L1e-L7e	Front, rear and sidecar brakes, disc and/or drum ⁽⁴⁾	: Front: disc Rear: disc
6.2.2.2.	L1e-L7e	Parking braking system	: Refer to drawing No. CP-3-14, CP-3-18
6.2.2.3.	L1e-L7e	Any additional braking system	: No

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Item No	(Sub) categories	Detailed information
6.2.3.	L1e-L7e	Vehicle is equipped to tow a trailer with no brake/overrun brake/electric/pneumatic/hydraulic service brakes : yes /no ⁽⁴⁾
6.2.4.	L1e-L7e	Anti-lock/Combined braking system
6.2.4.1.	L1e-L7e	Anti-lock braking system : yes /no/ optional ⁽⁴⁾
6.2.4.2.	L1e-L7e	Combined braking system : yes /no/ optional ⁽⁴⁾
6.2.4.3.	L1e-L7e	Anti-lock and combined braking system : yes /no/ optional ⁽⁴⁾
6.2.4.4.	L1e-L7e	Schematic drawing(s) : Not applicable
6.2.5.	L1e-L7e	Hydraulic reservoir(s) (volume and location) : Refer to drawing No. CP-3-15, CP-3-17, CP-3-18
6.2.6.	L1e-L7e	Particular characteristics of the braking system(s)
6.2.6.1.	L1e-L7e	Brake shoes and/or pads ⁽⁴⁾ : Refer to drawing No. CP-3-19, CP-3-20
6.2.6.2.	L1e-L7e	Linings and/or pads (indicate make, type, grade of material or identification mark) : Refer to drawing No. CP-3-19, CP-3-20
6.2.6.3.	L1e-L7e	Brake levers and/or pedals ⁽⁴⁾ : Refer to drawing No. CP-3-21
6.2.6.4.	L1e-L7e	Other devices (where applicable) drawing and description : Not applicable
6.3.		Electrical safety
6.3.1.	L1e-L7e	Brief description of the power circuit components installation and drawings/ photographs showing the location of the power circuit components installation : Refer to drawing No. CP-3-32
6.3.2.	L1e-L7e	Schematic diagram of all electrical functions included in power circuit : Refer to drawing No. CP-3-13
6.3.3.	L1e-L7e	Working voltage(s) (V) : Power working voltage:60V Other electrical components voltage: 12V DC
6.3.4.	L1e-L7e	Description of protection against electric-shocks : Using terminal box that made by high and low pressure polyethylene material, and nylon plug to protect against electric-shocks. Refer to drawing No. CP-3-34
6.3.5.	L1e-L7e	Fuse and/or circuit breaker : yes / no / optional ⁽⁴⁾ , fuse
6.3.5.1.	L1e-L7e	Diagram showing the functional range : Refer to drawing No. CP-3-09
6.3.6.	L1e-L7e	Configuration of power wiring harness : Refer to drawing No. CP-3-13, CP-3-32

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Item No	(Sub) categories	Detailed information							
6.4.		Front and rear protective structures	: Refer to drawing No. CP-3-29, CP-3-29.01						
6.5.		Glazing, windscreen wipers and washers, and defrosting and demisting systems	: Not applicable						
6.6.		Windscreen wiper(s)	: Not applicable						
6.7.		Windscreen washer	: Not applicable						
6.8.		Defrosting and demisting	: Not applicable						
6.9.		Driver-operated controls including identification of controls, tell- tales and indicators							
6.9.1.	L1e-L7e	Arrangement and identification of controls, tell-tales and indicators	: Refer to drawing No. CP-3-22						
6.9.2.	L1e-L7e	Photographs and/or drawings of the arrangement of symbols and controls, tell-tales and indicators	: Refer to drawing No. CP-3-22						
6.9.3.	L1e-L7e	Controls, tell-tales and indicators for which, when fitted, identification is mandatory, including the identification symbols to be used for that purpose	: Refer to drawing No. CP-3-22						
6.9.4.	L1e-L7e	Summary table: the vehicle is equipped with the following driver-operated controls, including indicators and tell-tales							
		Controls, tell-tales and indicators for which, when fitted, identification is mandatory, and symbols to be used for that purpose							
		Symbol No	Device	Control/indicator available (+)	Identified by symbol (+)	Where (++)	Tell-tale available (+)	Identified by symbol (+)	Where (++)
		1	Master light	-	-	-	-	-	-
		2	Dipped-beam head lamps	x	x	c	-	-	-
		3	Main-beam head lamps	x	x	c	x	x	d
		4	Position (side) lamps	-	-	-	-	-	-
		5	Front fog lamps	-	-	-	-	-	-
		6	Rear fog lamps	-	-	-	-	-	-
		7	Headlamp levelling device	-	-	-	-	-	-
		8	Parking lamps	-	-	-	-	-	-

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Item No	(Sub) categories	Detailed information								
6.9.5.	L1e-L7e	9	Direction indicators	x	x	c	x	x	d	
		10	Hazard warning	-	-	-	-	-	-	
		11	Windscreen wiper	-	-	-	-	-	-	
		12	Windscreen washer	-	-	-	-	-	-	
		13	Windscreen wiper and washer	-	-	-	-	-	-	
		14	Headlamp cleaning device	-	-	-	-	-	-	
		15	Windscreen demisting and defrosting	-	-	-	-	-	-	
		16	Rear window demisting and defrosting	-	-	-	-	-	-	
		17	Ventilating fan	-	-	-	-	-	-	
		18	Diesel pre-heat	-	-	-	-	-	-	
		19	Choke	-	-	-	-	-	-	
		20	Brake failure	-	-	-	x	x	d	
		21	Fuel level	-	-	-	-	-	-	
		22	Battery charging condition	-	-	-	x	x	d	
		23	Engine coolant temperature	-	-	-	-	-	-	
		24	Malfunction indicator light (MI)	-	-	-	-	-	-	
		(+)		x	=	Yes.				
				-	=	No or not separately available.				
				o	=	Optional.				
		(++)		d	=	Directly on control, indicator or tell-tale.				
				c	=	In close vicinity.				
				Controls, tell-tales and indicators for which, when fitted, identification is optional, and symbols which shall be used if they are to be identified						
		Symbol No	Device	Control/indicator available (+)	Identified by symbol (+)	Where (++)	Tell-tale available (+)	Identified by symbol (+)	Where (++)	

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		1	Parking brake	-	-	-	-	-	-				
		2	Rear window wiper	-	-	-	-	-	-				
		3	Rear window washer	-	-	-	-	-	-				
		4	Rear window wiper and washer	-	-	-	-	-	-				
		5	Intermittent windscreen wiper	-	-	-	-	-	-				
		6	Audible warning device (horn)	x	x	d	-	-	-				
		7	Front hood (bonnet)	-	-	-	-	-	-				
		8	Rear hood (boot)	-	-	-	-	-	-				
		9	Seat belt	-	-	-	-	-	-				
		10	Engine oil pressure	-	-	-	-	-	-				
		11	Unleaded petrol	-	-	-	-	-	-				
		12	Driving mode	x	x	c	x	x	d				
		13	Drive	-	-	-	-	-	-				
		14	Reverse	x	x	d	x	x	d				
		15	Battery capacity status	x	x	d	-	-	-				
		(+)	x =	Yes.									
			- =	No or not separately available.									
			o =	Optional.									
		(++)	d =	Directly on control, indicator or tell-tale.									
			c =	In close vicinity.									
6.10.		Speedometer and odometer											
6.10.1.		Speedometer											
6.10.1.1.	L1e-L7e	Photographs and/or drawings of the complete system	: Manufacturer: Zhejiang Taizhou Luqiao Jingxian Electronics Co., Ltd. Type: HL3.0 Refer to drawing No. CP-3-23										
6.10.1.2.	L1e-L7e	Vehicle speed range displayed	: 0~88 km/h, 0~88 mph										
6.10.1.3.	L1e-L7e	Tolerance of the measuring mechanism of the speedometer	: <table border="1"> <tr> <td>Read speed</td> <td>36 km/h, 36 mph</td> </tr> <tr> <td>Actual speed</td> <td>32-34 km/h, 32-34 mph</td> </tr> </table>		Read speed	36 km/h, 36 mph	Actual speed	32-34 km/h, 32-34 mph					
Read speed	36 km/h, 36 mph												
Actual speed	32-34 km/h, 32-34 mph												
6.10.1.4.	L1e-L7e	Technical constant of the speedometer	: 1 pulse/min = 0.262 × 10 ⁻³ km/h										

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Item No	(Sub) categories	Detailed information
6.10.1.5.	L1e-L7e	Method of operation and description of the drive mechanism : Directly connected to the controller, to drive speedometer through the signal from controller.
6.10.1.6.	L1e-L7e	Overall transmission ratio of the drive mechanism : 310 pulse / 1 wheel rotation
6.10.2.		Odometer
6.10.2.1.	L1e-L7e	Tolerance of the measuring mechanism of the odometer : 0~+5 km
6.10.2.2.	L1e-L7e	Method of operation and description of the drive mechanism : See item 6.10.1.5.
6.11.		Installation of lighting, light-signaling devices, including automatic switching of lighting
6.11.1.	L1e-L7e	List of all devices (mentioning the number, make(s),type, component type-approval mark(s), the maximum intensity of the main-beam headlamps, colour, the corresponding tell-tale) : List as below



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		Name	Make	Type	Quantity /Color	Tell tale	Approval mark	Max. intensity	
		Headlamp driving beam		CG/M-DD-70Y	1/white	Blue	C/R BS E4 10 0024344	22500cd	
		Headlamp passing beam			1/white	/		/	
		Front position lamp			1/white	Via panel		E4 50R-0024344	/
		Front direction indicator		CGM-ZX-GS-RY	2/amber	Green	11 12 E4 50R-001691	/	
		Rear direction indicator			2/amber	Green		/	
		Stop lamp		CG/M-WD-CG-CG	1/red	/	E4 50R-0024347	/	
		Rear position lamp			1/red	Via panel		/	
		Rear registration plate lamp			1/white	Via panel		/	
		Rear reflector			1/red	/		IB E4 0224347	/
		Side reflectors	SHIJIN	SJ-F01A	2/amber	/	IA E4-02 3256	/	
Optional									
		Headlamp driving beam	HS	HS-TF1	1/white	Blue	C/R BS PL E57 7.5 020031	22500cd	
		Headlamp passing beam			1/white	/		/	
		Front position lamp			1/white	Via panel		E57 50R-000031	/
		Front direction indicator	Z0031	YCRMOTO	2/amber	Green	11 12 E57 50R-000033	/	
		Rear direction indicator			2/amber	Green		/	
		Headlamp driving beam	SHIJIN	SG01-NZ	1/white	Blue	WCR-DS PL E4 10 0227489	22500 cd	
		Headlamp passing beam			1/white	/		/	
		Front position lamp			1/white	Via panel		E4 50R-0027489	/
		Daytime running lamp			1/white	/		00 RL E4 27489	/
		Rear reflector	SHIJIN	SJ-F02	1/red	/	IA E4 02 3257	/	
		Rear reflector	KYI	KM202	1/red	/	IA E4 02 3712	/	
		Side reflectors		KM101	2/amber	/	IA E4 02 3298	/	
6.11.2.	L1e-L7e	Diagram showing the location of the lighting and light-signaling devices			: Refer to drawing No. CP-3-24, CP-3-24.01, CP-3-24.02, CP-3-24.03				
6.11.3.	L1e-L7e	Hazard warning lamps			: Not applicable				
6.11.4.	L1e-L7e	Brief description of the electrical and/or electronic components used in the lighting system and in the light-signalling system			: Not applicable				

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Item No	(Sub) categories	Detailed information
6.11.5.	L1e-L7e	For every lamp and reflector, supply the following information (in writing and/or by diagram) : See component certificates
6.11.5.1.	L1e-L7e	Drawing showing the extent of the illuminating surface : See component certificates
6.11.5.2.	L1e-L7e	Method used to define the apparent surface in accordance with point 2.10 of UNECE Regulation No 48 (OJ L 323, 6.12.2011, p. 46) : See component certificates
6.11.5.3.	L1e-L7e	Axis of reference and centre of reference : See component certificates
6.11.5.4.	L1e-L7e	Method of operation of concealable lamps : Not applicable
6.11.6.	L1e-L7e	Description/drawing and type of headlamp levelling device (e.g. automatic, stepwise manually adjustable, continuously manually adjustable) (4) : Not applicable
6.11.6.1.	L1e-L7e	Control device : Not applicable
6.11.6.2.	L1e-L7e	Reference marks : Not applicable
6.11.6.3.	L1e-L7e	Marks assigned for loading conditions : Not applicable
6.12.		Rearward visibility
6.12.1.		Rear-view mirrors (stating for each mirror)
6.12.1.1.	L1e-L7e	Drawing(s) for the identification of the mirror showing the position of the mirror relative to the vehicle structure : Make: BeneFit Type: YH-055 Approval mark: L E4-000187 Optional: Make: XIONGXIN Type: XX-005 Approval mark: L E11-002066 Refer to drawing No. CP-3-25
6.12.1.2.	L1e-L7e	Details of the method of attachment including that part of the vehicle structure to which it is attached : Refer to drawing No. CP-3-25
6.12.1.3.	L1e-L7e	A brief description of the electronic components of the adjustment system : Not applicable
6.12.2.	L1e-L7e	Devices for indirect vision other than mirrors
6.12.2.1.	L1e-L7e	Description of the device : Not applicable

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6.12.2.2.	L1e-L7e	In the case of a camera-monitor device, the detection distance (mm), contrast, luminance range, glare correction, display performance (black and white/colour ⁽⁴⁾), image repetition frequency, luminance reach of the monitor ⁽⁴⁾	: Not applicable
6.12.2.3.	L1e-L7e	Sufficiently detailed drawings to identify the complete device, including installation instructions; the position for the EU type-approval mark has to be indicated on the drawings	: Not applicable
6.13.		Rollover protective structure (ROPS)	: Not applicable
6.14.		Safety belts and/or other restraints	: Not applicable
6.15.		Safety belt anchorages	: Not applicable
6.16.		Seating positions (saddles and seats)	
6.16.1.	L1e-L7e	Number of seating positions	: 2
6.16.1.1.	L2e, L5e, L6e, L7e	Location and arrangement (8)	: r1, C1; r2, C1
6.16.2.	L1e-L7e	Seating position configuration	: seat/saddle ⁽⁴⁾
6.16.3.	L1e-L7e	Description and drawings of:	
6.16.3.1.	L1e-L7e	The seats and their anchorages	: Not applicable
6.16.3.2.	L1e-L7e	The adjustment system	: Not applicable
6.16.3.3.	L1e-L7e	The displacement and locking systems	: Not applicable
6.16.3.4.	L1e-L7e	The seat-belt anchorages incorporated in the seat structure	: Not applicable
6.16.3.5.	L1e-L7e	The parts of the vehicle used as anchorages	: Not applicable
6.16.4.	L2e, L4e, L5e-B, L6e-B, L7e	Coordinates or drawing of the R-point(s) of all seating positions	: Not applicable
6.16.4.1.	L2e, L4e, L5e-B, L6e-B, L7e	Driver's seat	: Not applicable



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6.16.4.2.	L2e, L4e, L5e-B, L6e-B, L7e	All other seating positions	: Not applicable
6.16.5.	L1e-L7e	Design torso angle	
6.16.5.1.	L1e-L7e	Driver's seat	: Not applicable
6.16.5.2.	L1e-L7e	All other seating positions	: Not applicable
6.16.6.	L1e-L7e	Range of seat adjustment	: Not applicable
6.16.6.1.	L1e-L7e	Driver's seat	: Not applicable
6.16.6.2.	L1e-L7e	All other seating positions	: Not applicable
6.17.		Steer-ability, cornering properties and turn-ability	
6.17.1.	L1e-L7e	Schematic diagram of steered axle(s) showing steering geometry	: Refer to drawing No. CP-3-27
6.17.2.		Transmission and control of steering	
6.17.2.1.	L1e-L7e	Configuration of steering transmission (specify for front and rear)	: Refer to drawing No. CP-3-27
6.17.2.2.	L1e-L7e	Linkage to wheels (including other than mechanical means; specify for front and rear)	: Refer to drawing No. CP-3-27
6.17.2.2.1.	L1e-L7e	A brief description of the electrical/electronic components	: Not applicable
6.17.2.3.	L1e-L7e	Diagram of the steering transmission	: Not applicable
6.17.2.4.	L2e, L5e, L6e, L7e	Schematic diagram(s) of the steering control(s)	: Not applicable
6.17.2.5.	L2e, L5e, L6e, L7e	Range and method of adjustment of the steering control(s)	: Not applicable
6.17.2.6.	L2e, L5e, L6e, L7e	Method of assistance	: Not applicable
6.17.3.		Maximum steering angle of the wheels	
6.17.3.1.	L1e-L7e	To the right	: 44° Number of turns of the steering wheel(or equivalent data): Not applicable

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Item No	(Sub) categories	Detailed information																															
6.17.3.2.	L1e-L7e	To the left	: 44° Number of turns of the steering wheel(or equivalent data): Not applicable																														
6.18.		Tyres/wheels combination																															
6.18.1.		Tyres																															
6.18.1.1.		Size designation																															
		<table border="1"> <thead> <tr> <th>Axle</th> <th>Tyres</th> <th>Rolling Circ.(mm)</th> <th>Tire pressure (kPa)</th> <th>Rim size</th> </tr> </thead> <tbody> <tr> <td>Front</td> <td>225/40-10, 57N</td> <td>1425</td> <td>225</td> <td>7.00×10</td> </tr> <tr> <td>Rear</td> <td>225/40-10, 57N</td> <td>1425</td> <td>250</td> <td>7.00×10</td> </tr> <tr> <td colspan="5">Optional:</td> </tr> <tr> <td>Front</td> <td>225/40-10, 58M</td> <td>1425</td> <td>225</td> <td>7.00×10</td> </tr> <tr> <td>Rear</td> <td>225/40-10, 58M</td> <td>1425</td> <td>250</td> <td>7.00×10</td> </tr> </tbody> </table>		Axle	Tyres	Rolling Circ.(mm)	Tire pressure (kPa)	Rim size	Front	225/40-10, 57N	1425	225	7.00×10	Rear	225/40-10, 57N	1425	250	7.00×10	Optional:					Front	225/40-10, 58M	1425	225	7.00×10	Rear	225/40-10, 58M	1425	250	7.00×10
Axle	Tyres	Rolling Circ.(mm)	Tire pressure (kPa)	Rim size																													
Front	225/40-10, 57N	1425	225	7.00×10																													
Rear	225/40-10, 57N	1425	250	7.00×10																													
Optional:																																	
Front	225/40-10, 58M	1425	225	7.00×10																													
Rear	225/40-10, 58M	1425	250	7.00×10																													
6.18.1.1.1.	L1e-L7e	Axle 1	: See above table 6.18.1.1.																														
6.18.1.1.2.	L1e-L7e	Axle 2	: See above table 6.18.1.1.																														
6.18.1.1.3.	L4e	Sidecar wheel	: Not applicable																														
6.18.1.2.	L1e-L7e	Minimum load-capacity index with the maximum load on each tyre	: Front: 22 Rear: 19																														
6.18.1.3.	L1e-L7e	Minimum-speed category symbol compatible with the theoretical maximum design vehicle speed	: B																														
6.18.1.4.	L1e-L7e	Tyre pressure(s) as recommended by the vehicle manufacturer	: See above table 6.18.1.1.																														
6.18.2.		Wheels																															
6.18.2.1.	L1e-L7e	Rim size(s)	: See above table 6.18.1.1.																														
6.18.2.2.	L1e-L7e	Categories of use compatible with the vehicle	: Ordinary																														
6.18.2.3.	L1e-L7e	Nominal rolling circumference	: See above table 6.18.1.1.																														
6.19.		Vehicle maximum speed limitation plate and its location on the vehicle	: Not applicable																														
6.20.		Vehicle occupant protection, including interior fittings and vehicle doors	: Not applicable																														
6.21.		Maximum continuous total power and/or maximum vehicle speed limitation by design																															
6.21.1.		Propulsion and/or drive-train output governors																															



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Item No	(Sub) categories	Detailed information				
6.21.1.1.	L1e-L7e	Number (minimum two, exemption L3e-A3 and L4e-A3) : 2				
6.21.1.2.	L1e-L7e	How is the redundancy of governors ensured? : 1. Reduction of the maximum power output of one electric motor based on the rotation speed as sensed internally to the electric motor; 2. Physical vehicle speed limitation by means of external components such as a maximum achievable revolution speed of an electric motor.				
6.21.1.3.	L1e-L7e	Nominal cut-off point no 1				
6.21.1.3.1.	L1e-L7e	Engine/motor/drive-train rotation speed at which cut-off starts under load : <table border="1"> <tr> <td>CP-3 00/0</td> <td>4550 min⁻¹</td> </tr> <tr> <td>CP-3 01/0</td> <td>2550 min⁻¹</td> </tr> </table>	CP-3 00/0	4550 min ⁻¹	CP-3 01/0	2550 min ⁻¹
CP-3 00/0	4550 min ⁻¹					
CP-3 01/0	2550 min ⁻¹					
6.21.1.3.2.	L1e-L7e	Maximum rotation speed at the minimum engine load : <table border="1"> <tr> <td>CP-3 00/0</td> <td>4550 min⁻¹</td> </tr> <tr> <td>CP-3 01/0</td> <td>2550 min⁻¹</td> </tr> </table>	CP-3 00/0	4550 min ⁻¹	CP-3 01/0	2550 min ⁻¹
CP-3 00/0	4550 min ⁻¹					
CP-3 01/0	2550 min ⁻¹					
6.21.1.4.	L1e-L7e	Nominal cut-off point no 2				
6.21.1.4.1.	L1e-L7e	Engine/motor/drive-train rotation speed at which cut-off starts under load ⁽⁴⁾ : Not applicable				
6.21.1.4.2.	L1e-L7e	Maximum rotation speed at the minimum engine load : Not applicable				
6.21.1.5.	L1e-L7e	The stated purpose of governor(s) : To limited vehicle speed				
7.		INFORMATION ON VEHICLE CONSTRUCTION				
7.1.		Coupling devices and attachments : Not applicable				
7.2.		Devices to prevent unauthorised use				
7.2.1.		Protective device				
7.2.1.1.	L1e-L7e	Summary description of protective device(s) used : Type 1, Solely and positively on the steering alone. Refer to drawing No. CP-3-28				
7.2.2.		Vehicle immobiliser				
7.2.2.1.	L1e-L7e	Technical description of the vehicle immobiliser and of the measures taken against inadvertent activation : Not applicable				
7.2.3.		Alarm system				
7.2.3.1.	L1e-L7e	Description of the alarm system and of the vehicle parts involved in its installation : Not applicable				

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Item No	(Sub) categories	Detailed information
7.2.3.2.	L1e-L7e	List of the main components comprising the alarm system : Not applicable
7.3.		Electromagnetic compatibility (EMC)
7.3.1.	L1e-L7e	Requirements under UNECE Regulation No 10 (OJ L 254, 20.9.2012, p. 1) are met with relevant documentation included in the information document : yes/ no ⁽⁴⁾
7.3.2.	L1e-L7e	Table or drawing of radio-interference control equipment : Refer to drawing No. CP-3-32
7.3.3.	L1e-L7e	Particulars of the nominal value of the direct-current resistance, and, in the case of resistive ignition cables, of their nominal resistance per metre : 1. 1.50 mm ² (max. resistance: 13.3 Ohm/km) 2. 1.00 mm ² (max. resistance: 19.5 Ohm/km) 3. 0.75 mm ² (max. resistance: 26.0 Ohm/km) 4. 0.50 mm ² (max. resistance: 39.0 Ohm/km) 5. 0.30 mm ² (max. resistance: 69.2 Ohm/km)
7.4.		External projections
7.4.1.	L1e-L7e vehicles with bodywork	General arrangement (drawing or photographs accompanied if necessary by dimensional details and/or text) indicating the position of the attached sections and views, of any parts of the exterior surface which can be regarded as critical for external projections, for example, and where relevant: bumpers, floor line, door and window pillars, air-intake grilles, radiator grille, windscreen wipers, rain gutter channels, handles, slide rails, flaps, door hinges and locks, hooks, eyes, winches, decorative trim, badges, emblems and recesses and any other parts of the exterior surface which can be regarded as critical (e.g. lighting equipment) : Not applicable
7.5.		Fuel storage : Not applicable
7.6.		On-board diagnostics (OBD) functional requirements : Not applicable
7.7.		Passenger handholds and footrests
7.7.1.		Handholds
7.7.1.1.	L1e-L7e	Configuration : Strap and/or handle
7.7.1.2.	L1e-L7e	Photographs and/or drawings showing the location and the construction : Refer to drawing No. CP-3-37, CP-3-37.01

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Item No	(Sub) categories	Detailed information
7.7.2.		Footrests
7.7.2.1.	L1e-L7e	Photographs and/or drawings showing the location and the construction : Refer to drawing No. CP-3-30
7.8.		Registration plate space
7.8.1.	L1e-L7e	Location of rear registration plate (indicate variants where necessary; drawings may be used as appropriate) : Refer to drawing No. CP-3-31
7.8.1.1.	L1e-L7e	Height above road surface, upper edge : Refer to drawing No. CP-3-31
7.8.1.2.	L1e-L7e	Height above road surface, lower edge : Refer to drawing No. CP-3-31
7.8.1.3.	L1e-L7e	Distance of the center line from the longitudinal median plane of the vehicle : 0 mm
7.8.1.4.	L1e-L7e	Dimensions (length x width) : 145 mm x 125 mm
7.8.1.5.	L1e-L7e	Inclination of the plane to the vertical : 28 degree
7.8.1.6.	L1e-L7e	Angle of visibility in the horizontal plane : 0 degree
7.9.		Stands
7.9.1.	L1e, L3e	Configuration : Central and/or side ⁽⁴⁾
7.9.2.	L1e, L3e	Construction material used : Not applicable
7.9.3.	L1e, L3e	Photographs and drawings showing the location of the stand(s) in relation to the structure of the vehicle : Not applicable
7.9.4.	L1e, L3e	Description of the method to prevent contact of the stand with the ground when the vehicle is being propelled : Not applicable

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List of drawings:

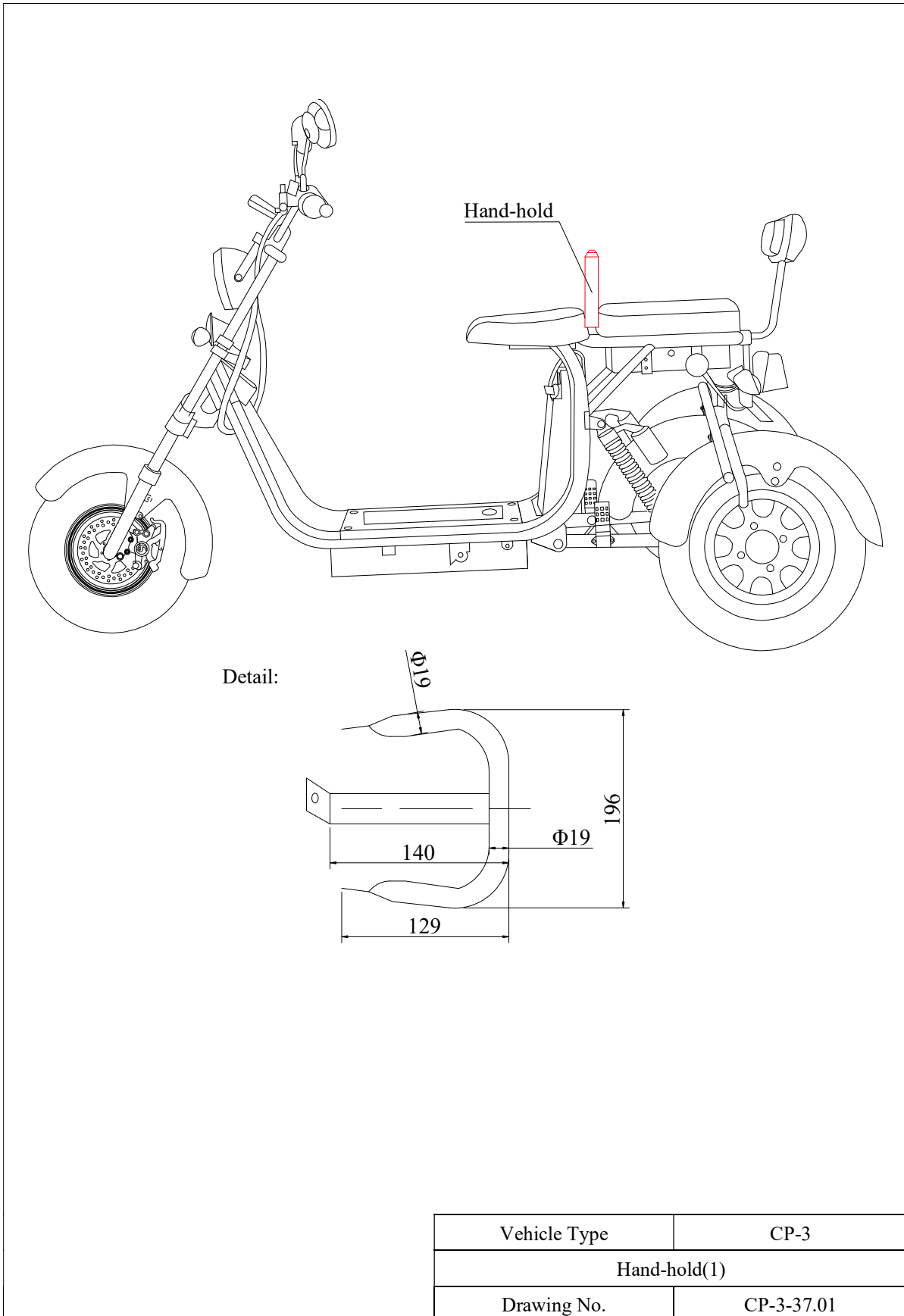
Drawing no.	Drawing subject
CP-3-01	Locations and detail of manufacturer's statutory plate
CP-3-02	Locations and detail of the vehicle identification number
CP-3-03	Dimension of vehicle
CP-3-03.01	Dimension of vehicle(1)
CP-3-04	Chassis
CP-3-05	Position and arrangement of electric motor
CP-3-06	Position and arrangement of controller
CP-3-07	Control system of pure propulsion
CP-3-08	Installation of battery
CP-3-09	Fuse
CP-3-10	Front suspension
CP-3-10.01	Front suspension(1)
CP-3-11	Rear suspension
CP-3-12	Location of audible warning device
CP-3-13	Electrical circuit diagram
CP-3-14	Braking system
CP-3-15	Hydraulic reservoir
CP-3-16	Brake hose
CP-3-17	Front brake system
CP-3-18	Rear brake system
CP-3-19	Front brake pads
CP-3-20	Rear brake pads
CP-3-21	Brake levers
CP-3-22	Control I.D., tell-tales and indicators
CP-3-23	Complete speedometer system
CP-3-24	Showing the location of lighting and light-signaling devices
CP-3-24.01	Showing the location of lighting and light-signaling devices(1)
CP-3-24.02	Showing the location of lighting and light-signaling devices(2)
CP-3-24.03	Showing the location of lighting and light-signaling devices(3)
CP-3-25	Location and installation of rear-view mirror
CP-3-26	The seats and R-point
CP-3-27	Steering geometry
CP-3-28	Steering lock system
CP-3-29	Rear protective structure
CP-3-29.01	Rear protective structure(1)
CP-3-30	Construction and location of footrest
CP-3-31	Mounting space for rear registration plate
CP-3-32	Location of power circuit components
CP-3-33	Location and detail of charging interface
CP-3-34	Locations of high voltage label
CP-3-35	Diagram of transmission system
CP-3-36	Differential
CP-3-37	Hand-hold
CP-3-37.01	Hand-hold(1)



HK SHANSU TECHNOLOGY LIMITED

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Application date: April 12, 2022



Vehicle Type	CP-3
Hand-hold(1)	
Drawing No.	CP-3-37.01



HK SHANSU TECHNOLOGY LIMITED

Flat B 4/F Kingswell Commercial Tower, 171-173 Lockhart Road, Wanchai Hong Kong, China.

STATEMENT ON ENDURANCE TESTING

(Annex V to Commission Delegated Regulation (EU) number 3/2014)

(A duly completed version of this statement shall be included in the information folder)

The undersigned : < Mr. Wu Qiang/ Manager >

Company name and address of the manufacturer : HK SHANSU TECHNOLOGY LIMITED
Flat B 4/F Kingswell Commercial Tower,
171-173 Lockhart Road, Wanchai Hong Kong, China

Name and address of the manufacturer's representative (if any) : SEVIMOTOR PIT BIKES SPAIN, S.L
URB NTRA.SRA. DE LA SALUD, NUM. 68 41510
MAIRENA DEL ALCOR-(SEVILLA) SPAIN

Hereby states that the vehicles:

0.1. Make (trade name of the manufacturer) : Shansu, Lambert weber, Rooder, MALCOR, EGREEN, Strollwheel, YUHANZHEN, PUGGI, fatbee, ORIDINGWAY, HOLYSO, Amoto, Hecht MOTORS, MAX SPEED, Yuki, CITYCOCO, NEON, EXTREM, MALCOR IBERICA, eMobility

0.2. Type : CP-3

0.2.1. Variant(s) : 00, 01

0.2.2. Version(s) : 0

0.2.3. Commercial name(s) (if available) : Electric scooter, HECHT COCIS MAX, Egreen

0.3. Category, subcategory and sub-subcategory of vehicle : L2e-P

for which type-approval is sought shall withstand normal use as intended for at least 16,500 km travelled within five years of first registration, taking into account regular and scheduled maintenance and specific equipment adjustments, as described clearly and unambiguously in the instructions manual delivered with the vehicles.

The undersigned furthermore confirms that the endurance of the systems, parts and equipment critical for functional safety is ensured through appropriate testing and the use of good engineering practice.

This declaration has no bearing on any vehicle warranty.

Place : Hong Kong, China

Date : April 12, 2022

Signature :

吳強



Name and position in the company : Mr. Wu Qiang/ Manager



HK SHANSU TECHNOLOGY LIMITED

Flat B 4/F Kingswell Commercial Tower, 171-173 Lockhart Road, Wanchai Hong Kong, China.

STATEMENT ON STRUCTURE INTEGRITY

(Annex XIX to Commission Delegated Regulation (EU) number 3/2014)

(A duly completed version of this statement shall be included in the information folder)

The undersigned : < Mr. Wu Qiang/ Manager >

Company name and address of the manufacturer : HK SHANSU TECHNOLOGY LIMITED
Flat B 4/F Kingswell Commercial Tower,
171-173 Lockhart Road, Wanchai Hong Kong, China

Name and address of the manufacturer's representative (if any) : SEVIMOTOR PIT BIKES SPAIN, S.L
URB NTRA.SRA. DE LA SALUD, NUM. 68 41510
MAIRENA DEL ALCOR-(SEVILLA) SPAIN

Hereby states that the vehicles:

0.1. Make (trade name of the manufacturer) : Shansu, Lambert weber, Rooder, MALCOR, EGREEN, Strollwheel, YUHANZHEN, PUGGI, fatbee, ORIDINGWAY, HOLYSO, Amoto, Hecht MOTORS, MAX SPEED, Yuki, CITYCOCO, NEON, EXTREM, MALCOR IBERICA, eMobility

0.2. Type : CP-3

0.2.1. Variant(s) : 00, 01

0.2.2. Version(s) : 0

0.2.3. Commercial name(s) (if available) : Electric scooter, HECHT COCIS MAX, Egreen

0.3. Category, subcategory and sub-subcategory of vehicle : L2e-P

shall be constructed in a proper manner and are designed to be sufficiently robust to withstand the intended use over the vehicle's lifetime, taking into account regular and scheduled maintenance and specific equipment adjustments, as described clearly and unambiguously in the instructions manual delivered with the vehicles.

The undersigned furthermore agrees to and guarantees that specific analyses of vehicle structures, components and/or parts using engineering calculations, virtual testing methods and/or structural testing shall be made available in a timely manner to the approval authority and the European Commission upon request in case of a recall due to a serious safety risk.

This declaration applies to all vehicles covered by the type-approval to which this statement is annexed and has no bearing on any vehicle warranty.

Place : Hong Kong, China

Date : **April 12, 2022**

Signature :

吳強



Name and position in the company : Mr. Wu Qiang/ Manager



HK SHANSU TECHNOLOGY LIMITED

Flat B 4/F Kingswell Commercial Tower, 171-173 Lockhart Road, Wanchai Hong Kong, China.

MANUFACTURER'S CERTIFICATE ON ACCESS TO ~~VEHICLE OBD (STAGE I) AND~~ VEHICLE REPAIR AND MAINTENANCE INFORMATION

(A duly completed version of this statement shall be included in the information folder)

Reference number: 168/2013-CP-3-02

The undersigned : < Mr. Wu Qiang/ Manager >

Company name and address of the manufacturer : HK SHANSU TECHNOLOGY LIMITED
Flat B 4/F Kingswell Commercial Tower,
171-173 Lockhart Road, Wanchai Hong Kong, China

Name and address of the manufacturer's representative (if any) : SEVIMOTOR PIT BIKES SPAIN, S.L
URB NTRA.SRA. DE LA SALUD, NUM. 68 41510
MAIRENA DEL ALCOR-(SEVILLA) SPAIN

Hereby certifies that:

It provides access to ~~vehicle OBD and~~ vehicle repair and maintenance information in compliance with

- Chapter XV of regulation (EU) No168/2013

With respect to the types of vehicle engine and pollution-control device listed in *Addendum 1* to this certificate.

The following derogation is applied: ~~carry-over systems~~ ⁽¹⁾.

The principal website addresses, through which the relevant information may be accessed and which are hereby certified to be in compliance with the above provisions, are listed in *Addendum 2* to this certificate along with the contact details of the manufacturer's representative listed in *Addendum 3* to this certificate, whose signature is below.

Where applicable: The manufacturer hereby also certifies that it has complied with the obligation in Article 57(8) of Regulation (EU) No 168/2013 to provide the relevant information for previous approvals of these vehicle types no later than six months after the date of type-approval.

Place : Hong Kong, China

Date : **April 12, 2022**

Signature :

吳強



Name and position in the company : Mr. Wu Qiang/ Manager



HK SHANSU TECHNOLOGY LIMITED

Flat B 4/F Kingswell Commercial Tower, 171-173 Lockhart Road, Wanchai Hong Kong, China.

Addenda:

- 1: List of the types of vehicle, engine and pollution-control device
- 2: Web sites addresses
- 3: Contact details

Addendum 1

TO

MANUFACTURER'S CERTIFICATE WITH REFERENCE NUMBER 168/2013-CP-3-02 ON ACCESS TO ~~VEHICLE OBD (STAGE I) AND VEHICLE REPAIR AND MAINTENANCE INFORMATION~~

LIST OF THE TYPES OF VEHICLE:

- | | | |
|--------|----------------------------------------------------------------|---------------------------------------------|
| 0.2. | Type | : CP-3 |
| 0.2.1. | Variant(s) | : 00, 01 |
| 0.2.2. | Version(s) | : 0 |
| 0.2.3. | Commercial name(s) (if available) | : Electric scooter, HECHT COCIS MAX, Egreen |
| 0.3. | Category, subcategory and sub-subcategory of vehicle | : L2e-P |
| 1. | Type-approval number including extension number (if available) | : N.A. |
| 1.1. | Type-approval issued on (date, if available) | : N.A. |

LIST OF THE TYPES OF ENGINES:

- | | | |
|------|--------------------------------------------------------------------------------------------------|---------|
| 3. | Combustion engine / electric motor/ hybrid application ⁽¹⁾ code | : SS60V |
| 3.1. | Type-approval number (if available) | : N.A. |
| 3.2. | Type-approval issued on (date, if available) | : N.A. |

LIST OF THE TYPES OF POLLUTION-CONTROL DEVICES:

- | | | |
|--------|----------------------------------------------------------------|--------|
| 0.7. | Make(s) (trade name(s) of manufacturer) | : N.A. |
| 0.8. | Type | : N.A. |
| 0.8.1. | Commercial name(s) (if available) | : N.A. |
| 0.8.2. | Type-approval number including extension number (if available) | : N.A. |
| 0.8.3. | Type-approval issued on (date, if available) | : N.A. |



HK SHANSU TECHNOLOGY LIMITED

Flat B 4/F Kingswell Commercial Tower, 171-173 Lockhart Road, Wanchai Hong Kong, China.

Addendum 2

TO

**MANUFACTURER'S CERTIFICATE WITH REFERENCE NUMBER 168/2013-CP-3-02 ON ACCESS
TO ~~VEHICLE OBD (STAGE I) AND~~ VEHICLE REPAIR AND MAINTENANCE INFORMATION**

Web site addresses referred to in this certificate:

<http://www.zjshansu.com/>

Addendum 3

TO

**MANUFACTURER'S CERTIFICATE WITH REFERENCE NUMBER 168/2013-CP-3-02 ON ACCESS
TO ~~VEHICLE OBD (STAGE I) AND~~ VEHICLE REPAIR AND MAINTENANCE INFORMATION**

Contact details of the manufacturer's representative referred to in this certificate:

Name: SEVIMOTOR PIT BIKES SPAIN, S.L

Address: URB NTRA.SRA. DE LA SALUD, NUM. 68 41510 MAIRENA DEL ALCOR-(SEVILLA) SPAIN

Name and position in the company: MANUEL JESUS GAVIRA CARRENO

Tel: +34657955461

Fax: +34657955461

E-mail: info@sevimotor.com



HK SHANSU TECHNOLOGY LIMITED

Flat B 4/F Kingswell Commercial Tower, 171-173 Lockhart Road, Wanchai Hong Kong, China.

MANUFACTURER'S DECLARATION ON POWERTRAIN TAMPERING PREVENTION MEASURES (ANTI-TAMPERING)

1. Vehicle manufacturer's declaration on powertrain tampering prevention measures (anti-tampering):

- not to market interchangeable components which could enable propulsion unit performance to exceed levels applicable to the relevant (sub) category;
- manufacturer-facilitated modifications shall not increase the propulsion unit performance of the vehicle;
- modifications and interchangeability of parts and components

MANUFACTURER'S DECLARATION NOT TO MARKET INTERCHANGEABLE COMPONENTS WHICH COULD ENABLE PROPULSION UNIT PERFORMANCE TO EXCEED LEVELS APPLICABLE TO THE RELEVANT (SUB) CATEGORY

(A duly-completed version of this statement shall be included in the information folder)

- 0.4. Company name and address of manufacturer : HK SHANSU TECHNOLOGY LIMITED
Flat B 4/F Kingswell Commercial Tower,
171-173 Lockhart Road, Wanchai Hong Kong, China
- 0.4.2. Name and address of the manufacturer's representative (if any) : SEVIMOTOR PIT BIKES SPAIN, S.L
URB NTRA.SRA. DE LA SALUD, NUM. 68 41510
MAIRENA DEL ALCOR-(SEVILLA) SPAIN

Hereby states that the vehicles:

For the L1e-B category vehicle:

- 0.1. Make (trade name of the manufacturer) : Shansu, Lambert weber, Rooder, MALCOR, EGREEN, Strollwheel, YUHANZHEN, PUGGI, fatbee, ORIDINGWAY, HOLYSO, Amoto, Hecht MOTORS, MAX SPEED, Yuki, CITYCOCO, NEON, EXTREM, MALCOR IBERICA, **eMobility**
- 0.2. Type : CP-3
- 0.2.1. Variant(s) : 00, 01
- 0.2.2. Version(s) : 0
- 0.2.3. Commercial name(s) (if available) : Electric scooter, HECHT COCIS MAX, Egreen
- 0.3. Category, subcategory and sub-subcategory of vehicle : L2e-P



HK SHANSU TECHNOLOGY LIMITED

Flat B 4/F Kingswell Commercial Tower, 171-173 Lockhart Road, Wanchai Hong Kong, China.

WILL NOT MARKET INTERCHANGEABLE COMPONENTS WHICH COULD ENABLE PROPULSION UNIT PERFORMANCE TO EXCEED LEVELS APPLICABLE TO THE RELEVANT (SUB) CATEGORY

and that

The manufacturer-facilitated modifications of the following characteristics:

- (a) ~~spark delivery of the ignition system if applicable~~
- (b) ~~fuel feed and delivery system~~
- (c) ~~air intake system including air filter(s) (modification or removal)~~
- (d) propulsion battery configuration or electric power to the electric motor(s) if applicable
- (e) drive-train
- (f) and the control unit(s) that control(s) the propulsion unit performance of the powertrain

shall comply with the requirements set out in point 2.6. of Annex II to Commission Delegated Regulation (EU) No 44/2014

ADDITIONAL STATEMENT REGARDING POINT 2.8.3. OF ANNEX II TO COMMISSION DELEGATED REGULATION (EU) No 44/2014

Any reprogrammable computer codes or operating parameter afford a level of protection at least as high as the provisions in ISO 15031-7:2001, provided that the security exchange is conducted using the communication protocols and standardized diagnostic connector prescribed in Appendix 1 to Annex XII.

Place : Hong Kong, China

Date : **April 12, 2022**

Signature :

吳強



Name and position in the company : Mr. Wu Qiang/ Manager

CN22050918

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HK SHANSU TECHNOLOGY LIMITED

Flat B 4/F Kingswell Commercial Tower, 171-173 Lockhart Road, Wanchai Hong Kong, China.

STATEMENT ON NONE "DEFEAT DEVICE"

The undersigned : < Mr. Wu Qiang/ Manager >

Company name and address of the manufacturer : HK SHANSU TECHNOLOGY LIMITED
Flat B 4/F Kingswell Commercial Tower,
171-173 Lockhart Road, Wanchai Hong Kong, China

Name and address of the manufacturer's representative (if any) : SEVIMOTOR PIT BIKES SPAIN, S.L
URB NTRA.SRA. DE LA SALUD, NUM. 68 41510
MAIRENA DEL ALCOR-(SEVILLA) SPAIN

Hereby states that the vehicles:

- 0.1. Make (trade name of the manufacturer) : Shansu, Lambert weber, Rooder, MALCOR, EGREEN, Strollwheel, YUHANZHEN, PUGGI, fatbee, ORIDINGWAY, HOLYSO, Amoto, Hecht MOTORS, MAX SPEED, Yuki, CITYCOCO, NEON, EXTREM, MALCOR IBERICA, eMobility
- 0.2. Type : CP-3
- 0.2.1. Variant(s) : 00, 01
- 0.2.2. Version(s) : 0
- 0.2.3. Commercial name(s) (if available) : Electric scooter, HECHT COCIS MAX, Egreen
- 0.3. Category, subcategory and sub-subcategory of vehicle : L2e-P

are not using any software or device that can be considered as "defeat device" which may impact the emission performance of the vehicles.

Place : Hong Kong, China

Date : April 12, 2022

Signature :

吳強



Name and position in the company : Mr. Wu Qiang/ Manager

CN22050918

iDiADA



HK SHANSU TECHNOLOGY LIMITED
Flat B 4/F Kingswell Commercial Tower, 171-173 Lockhart Road, Wanchai Hong Kong, China.

Statement Concerning Authority of Signature on COC Paper

We, HK SHANSU TECHNOLOGY LIMITED declare that the undersigned, Mr. Wu Qiang, the Manager of our company, will be the authorized person to sign the COC paper of the Vehicles.

Type: CP-3

Specification of signature of COC:

Signed:



HK SHANSU TECHNOLOGY LIMITED

Date: **April 12, 2022**

COMPLETE VEHICLE EU CERTIFICATE OF CONFORMITY

The undersigned, Mr. Wu Qiang/ Manager
Hereby certifies that the following vehicle:

- 0.1. Make (trade name of the manufacturer): Shansu or other see information item 0.1.
- 0.2. Type: CP-3 (CV * Type): N.A.
- 0.2.1. Variant: 00 (CV * Version): N.A.
- 0.2.2. Version: 0 (CV * Version): N.A.
- 0.2.3. Commercial name (if available): Electric scooter, HECHT COCIS MAX, Egreen
(CV * Commercial name (if available)): N.A.
- 0.3. Category, subcategory and sub-subcategory of vehicle: L2e-P
(CV * Category, subcategory and sub-subcategory of vehicle): N.A.
- 0.4. Company name and address of manufacturer:
HK SHANSU TECHNOLOGY LIMITED
Flat B 4/F Kingswell Commercial Tower,
171-173 Lockhart Road, Wanchai Hong Kong, China
- 0.4.2. Name and address of manufacturer's authorized representative (if any):
SEVIMOTOR PIT BIKES SPAIN, S.L
URB NTRA.SRA. DE LA SALUD, NUM. 68 41510 MAIRENA DEL ALCOR-(SEVILLA) SPAIN
- 0.5.1. Location of the manufacturer's statutory plate(s): L, x 1190, y 50, z 490
- 0.5.2. Method of attachment of the manufacturer's statutory plate(s): Riveted
- 0.6. Location of the vehicle identification number: R, x 330, y 90, z 450
1. Vehicle identification number: ☆R36CP3000KA?????☆

Conforms in all respects to the type described in EU type-approval e9*168/2013*11498*02 (type-approval number including extension number) (CV* type-approval number including extension number) issued on XX. XX. XXXX (date of issue) (CV* date of issue) and

can be permanently registered in Member States having right/left-hand traffic and using metric/imperial units for the speedometer.

Hong Kong, China.	XX. XX. XXXX
----- Place	----- Date
 ----- (signature)	

General construction characteristics

- 1.3. Number of axles: 2 and wheels: 3
- 1.3.1. Axles with twinned wheels : N.A
- 1.3.2. Powered axles: R
- 6.2.4. Advanced braking system: ~~ABS / CBS / Both ABS and CBS~~ / None: None

Main dimensions

- 2.2.1. Length: 2040 mm
- 2.2.2. Width: 970 mm
- 2.2.3. Height: 1100 mm
- 2.2.4. Wheelbase: 1450 mm
- 2.2.4.1. Wheelbase sidecar: N.A.
- 2.2.5. Track width: N.A.
- 2.2.5.1. Track width front: N.A.
- 2.2.5.2. Track width rear: 740 mm
- 2.2.5.3. Track width sidecar: N.A.
- 2.2.10.6. Ground clearance between the axles: N.A.
- 2.2.15. Wheelbase to ground clearance ratio: N.A.
- 2.2.17. Seat height: N.A.

Masses

- 2.1.1. Mass in running order: 81 kg
- 2.1.2. Actual mass: 163 kg
- 2.1.3. Technically permissible maximum laden mass: 238 kg
- 2.1.3.1. Technically permissible maximum mass on front axle: 83 kg
- 2.1.3.2. Technically permissible maximum mass on rear axle: 155 kg
- 2.1.3.3. Technically permissible maximum mass on sidecar axle: N.A.
- 2.1.7. Technically permissible maximum towable mass:
- Braked: N.A. Unbraked: N.A.
- 2.1.7.1. Technically permissible maximum laden mass of the combination: N.A.
- 2.1.7.2. Technically permissible maximum mass at the coupling point: N.A.

Powertrain

- 3.1.1.1. Manufacturer: N.A.
- 3.1.1.2. Engine code (as marked on the engine or other means of identification): N.A.
- 3.2.1.2. Working principle of the combustion engine: ~~internal combustion engine (ICE) / positive ignition / compression ignition / external combustion engine (ECE) / turbine / compressed air~~
- 3.2.1.4.1. Number of cylinders: N.A.
- 3.2.1.4.2. Arrangement of cylinders: ~~L / V / O / S~~
- 3.2.1.5. Engine capacity: N.A.
- 1.9. Maximum net power:
N.A. (CV*: N.A.)
- 1.10. Ratio maximum net power/mass of the vehicle in running order:
N.A. (CV*: N.A.)
- 3.2.3.1. Fuel type: N.A.
- 3.2.3.2. Vehicle fuel combination: ~~mono-fuel / bi-fuel / flex-fuel~~
- 3.2.3.2.1. Maximum amount of bio-fuel acceptable in fuel: N.A.

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COMPLETE VEHICLE EU CERTIFICATE OF CONFORMITY

- 3.1.2.1. Manufacturer: Yongkang Shansu Technology Co., Ltd.
 3.1.2.2. Electronic motor code (as marked on the engine or other means of identification): SS60V ????????
- 3.3.3.4. 15/30 minutes power: 2.0 kW
 3.1.3.1. Manufacturer: N.A.
 3.1.3.2. Application code (as marked on the engine or other means of identification): N.A.
 3.3.1. Electric vehicle configuration: pure electric/hybrid electric/manpower electric
 3.3.5.2. Category of hybrid electric vehicle: ~~off-vehicle charging/not off-vehicle charging~~ N.A.
 3.9.2. Maximum assistance factor: N.A.

Maximum speed

- 1.8. Maximum speed of vehicle: 45 km/h (CV*: N.A.)
 3.9.3. Maximum vehicle speed for which the electric motor gives assistance: N.A.

Drive-train and control

- 3.5.3.9. Transmission (type): A
 3.5.4. Gear ratios: 8.185
 3.5.4.1. Final drive ratio: 8.185
 3.5.4.2. Overall gear ratio in highest gear: N.A.

Installation of tyres

- 6.18.1.1. Tyre size designation:
 Axle 1: 225/40-10, (57N or 58M) Axle 2: 225/40-10, (57N or 58M)
 Minimum Load capacity index:
 Axle 1: 22 Axle 2: 19
 Minimum speed category symbol:
 Axle 1: B Axle 2: B
 Recommended pressure:
 Axle 1: 225 kpa Axle 2: 250 kpa
 Rim size:
 Axle 1: 7.00 x 10 Axle 2: 7.00 x 10
 Sidecar wheel: N.A.

Bodywork

- 6.20.2.1. Door configuration and number of doors: N.A.
 6.16.1. Number of seating position: 2
 6.16.1.1. Location and arrangement: r1, C1; r2, C1
 Coupling devices

- 7.2.8. Type-approval number of coupling-device : N.A.

Environmental performance

- 4.0.1. Environmental step: Euro 5 (3/4/5)
 4.0.6. Sound level measured according to: N.A.
 4.0.6.1. Stationary: N.A. dB(A) (CV*: N.A.)
 4.0.6.2. Drive-by : N.A. dB(A) (CV*: N.A.)
 4.0.6.3. Limit value for L_{urban}: N.A. dB(A) (CV*: N.A.)
- 3.2.15. Exhaust emissions measured according to N.A.
 3.2.15.1. Type I test: tailpipe emissions after cold start, including the deterioration factor, if applicable:

CO:	N.A. mg/km	(CV*: N.A.)
THC:	N.A. mg/km	(CV*: N.A.)
NMHC:	N.A.	(CV*: N.A.)
NOx:	N.A. mg/km	(CV*: N.A.)
HC+Nox:	N.A.	(CV*: N.A.)
PM:	N.A.	(CV*: N.A.)

- 3.2.15.2. Type II test: tailpipe emissions at (increased) idle and free acceleration:
 HC: N.A. ppm at normal idling speed and: N.A. ppm at high idle speed (CV*: N.A.)
 CO: N.A. % vol at normal idling speed and: N.A. % vol at high idle speed (CV*: N.A.)

- 3.2.15.3. Smoke corrected absorption coefficient: N.A. (CV*: N.A.)

Energy efficiency

- 4.0.2. Fuel consumption: N.A.l or kg /100km (CV*: N.A.)
 4.0.3. CO₂ emissions: N.A. g/km (CV*: N.A.)
 4.0.4. Energy consumption: 42 Wh/km (CV*: N.A.)
 4.0.5. Electric range: 36 km (CV*: N.A.)

Conversion of the performance of the vehicle:

- 8.1. Vehicle appropriate for converting its performance level between subcategories (L3e/L4e)-A (L3e/L4e)-A3 and vice versa: yes/no

Additional information:

- 9.1. Remarks: N.A.
 9.2. Exemptions: N.A.

COMPLETE VEHICLE EU CERTIFICATE OF CONFORMITY

The undersigned, Mr. Wu Qiang/ Manager
Hereby certifies that the following vehicle:

- 0.1. Make (trade name of the manufacturer): Shansu or other see information item 0.1.
- 0.2. Type: CP-3 (CV * Type): N.A.
- 0.2.1. Variant: 01 (CV * Version): N.A.
- 0.2.2. Version: 0 (CV * Version): N.A.
- 0.2.3. Commercial name (if available): Electric scooter, HECHT COCIS MAX, Egreen
(CV * Commercial name (if available)): N.A.
- 0.3. Category, subcategory and sub-subcategory of vehicle: L2e-P
(CV * Category, subcategory and sub-subcategory of vehicle): N.A.
- 0.4. Company name and address of manufacturer:
HK SHANSU TECHNOLOGY LIMITED
Flat B 4/F Kingswell Commercial Tower,
171-173 Lockhart Road, Wanchai Hong Kong, China
- 0.4.2. Name and address of manufacturer's authorized representative (if any):
SEVIMOTOR PIT BIKES SPAIN, S.L
URB NTRA.SRA. DE LA SALUD, NUM. 68 41510 MAIRENA DEL ALCOR-(SEVILLA) SPAIN
- 0.5.1. Location of the manufacturer's statutory plate(s): L, x 1190, y 50, z 490
- 0.5.2. Method of attachment of the manufacturer's statutory plate(s): Riveted
- 0.6. Location of the vehicle identification number: R, x 330, y 90, z 450
- 1. Vehicle identification number: ☆R36CP3010KA?????☆

Conforms in all respects to the type described in EU type-approval e9*168/2013*11498*02 (type-approval number including extension number) (CV* type-approval number including extension number) issued on XX. XX. XXXX (date of issue) (CV* date of issue) and

can be permanently registered in Member States having right/left-hand traffic and using metric/imperial units for the speedometer.

Hong Kong, China.	XX. XX. XXXX
----- Place	----- Date
 ----- (signature)	

General construction characteristics

- 1.3. Number of axles: 2 and wheels: 3
- 1.3.1. Axles with twinned wheels : N.A
- 1.3.2. Powered axles: R
- 6.2.4. Advanced braking system: ~~ABS / CBS / Both ABS and CBS~~ / None: None

Main dimensions

- 2.2.1. Length: 2040 mm
- 2.2.2. Width: 970 mm
- 2.2.3. Height: 1100 mm
- 2.2.4. Wheelbase: 1450 mm
- 2.2.4.1. Wheelbase sidecar: N.A.
- 2.2.5. Track width: N.A.
- 2.2.5.1. Track width front: N.A.
- 2.2.5.2. Track width rear: 740 mm
- 2.2.5.3. Track width sidecar: N.A.
- 2.2.10.6. Ground clearance between the axles: N.A.
- 2.2.15. Wheelbase to ground clearance ratio: N.A.
- 2.2.17. Seat height: N.A.

Masses

- 2.1.1. Mass in running order: 81 kg
- 2.1.2. Actual mass: 163 kg
- 2.1.3. Technically permissible maximum laden mass: 238 kg
- 2.1.3.1. Technically permissible maximum mass on front axle: 83 kg
- 2.1.3.2. Technically permissible maximum mass on rear axle: 155 kg
- 2.1.3.3. Technically permissible maximum mass on sidecar axle: N.A.
- 2.1.7. Technically permissible maximum towable mass: N.A.
- Braked: N.A. Unbraked: N.A.
- 2.1.7.1. Technically permissible maximum laden mass of the combination: N.A.
- 2.1.7.2. Technically permissible maximum mass at the coupling point: N.A.

Powertrain

- 3.1.1.1. Manufacturer: N.A.
- 3.1.1.2. Engine code (as marked on the engine or other means of identification): N.A.
- 3.2.1.2. Working principle of the combustion engine: ~~internal combustion engine (ICE) / positive ignition / compression ignition / external combustion engine (ECE) / turbine / compressed air~~
- 3.2.1.4.1. Number of cylinders: N.A.
- 3.2.1.4.2. Arrangement of cylinders: ~~L / V / O / S~~
- 3.2.1.5. Engine capacity: N.A.
- 1.9. Maximum net power: N.A. (CV*: N.A.)
- 1.10. Ratio maximum net power/mass of the vehicle in running order: N.A. (CV*: N.A.)
- 3.2.3.1. Fuel type: N.A.
- 3.2.3.2. Vehicle fuel combination: ~~mono-fuel / bi-fuel / flex-fuel~~
- 3.2.3.2.1. Maximum amount of bio-fuel acceptable in fuel: N.A.

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COMPLETE VEHICLE EU CERTIFICATE OF CONFORMITY

- 3.1.2.1. Manufacturer: Yongkang Shansu Technology Co., Ltd.
 3.1.2.2. Electronic motor code (as marked on the engine or other means of identification):
 SS60V ??????????
 3.3.3.4. ~~±5/30 minutes power:~~ 2.0 kW
 3.1.3.1. Manufacturer: N.A.
 3.1.3.2. Application code (as marked on the engine or other means of identification): N.A.
 3.3.1. Electric vehicle configuration: pure electric/~~hybrid electric/manpower electric~~
 3.3.5.2. Category of hybrid electric vehicle: ~~off vehicle charging/not off vehicle charging~~ N.A.
 3.9.2. Maximum assistance factor: N.A.

Maximum speed

- 1.8. Maximum speed of vehicle: 25 km/h (CV*: N.A.)
 3.9.3. Maximum vehicle speed for which the electric motor gives assistance: N.A.

Drive-train and control

- 3.5.3.9. Transmission (type): A
 3.5.4. Gear ratios: 8.185
 3.5.4.1. Final drive ratio: 8.185
 3.5.4.2. Overall gear ratio in highest gear: N.A.

Installation of tyres

- 6.18.1.1. Tyre size designation:
 Axle 1: 225/40-10, (57N or 58M) Axle 2: 225/40-10, (57N or 58M)
 Minimum Load capacity index:
 Axle 1: 22 Axle 2: 19
 Minimum speed category symbol:
 Axle 1: B Axle 2: B
 Recommended pressure:
 Axle 1: 225 kpa Axle 2: 250 kpa
 Rim size:
 Axle 1: 7.00 x 10 Axle 2: 7.00 x 10
 Sidecar wheel: N.A.

Bodywork

- 6.20.2.1. Door configuration and number of doors: N.A.
 6.16.1. Number of seating position: 2
 6.16.1.1. Location and arrangement: r1, C1; r2, C1

Coupling devices

- 7.2.8. Type-approval number of coupling-device : N.A.

Environmental performance

- 4.0.1. Environmental step: Euro 5(3/4/5)
 4.0.6. Sound level measured according to: N.A.
 4.0.6.1. Stationary: N.A. dB(A) (CV*: N.A.)
 4.0.6.2. Drive-by : N.A. dB(A) (CV*: N.A.)
 4.0.6.3. Limit value for L_{urban}: N.A. dB(A) (CV*: N.A.)
 3.2.15. Exhaust emissions measured according to N.A.
 3.2.15.1. Type I test: tailpipe emissions after cold start, including the deterioration factor, if applicable:

CO: N.A. mg/km (CV*: N.A.)
 THC: N.A. mg/km (CV*: N.A.)
 NMHC: N.A. (CV*: N.A.)
 NOx: N.A. mg/km (CV*: N.A.)
 HC+Nox: N.A. (CV*: N.A.)
 PM: N.A. (CV*: N.A.)

- 3.2.15.2. Type II test: tailpipe emissions at (increased) idle and free acceleration:
 HC: N.A. ppm at normal idling speed and: N.A. ppm at high idle speed (CV*: N.A.)
 CO: N.A. %vol at normal idling speed and: N.A. %vol at high idle speed (CV*: N.A.)

- 3.2.15.3. Smoke corrected absorption coefficient: N.A. (CV*: N.A.)

Energy efficiency

- 4.0.2. Fuel consumption: N.A.1 or kg /100km (CV*: N.A.)
 4.0.3. CO₂ emissions: N.A. g/km (CV*: N.A.)
 4.0.4. Energy consumption: 39 Wh/km (CV*: N.A.)
 4.0.5. Electric range: 43 km (CV*: N.A.)

Conversion of the performance of the vehicle:

- 8.1. Vehicle appropriate for converting its performance level between subcategories (L3e/L4e)-A3 and vice versa: yes/no

Additional information:

- 9.1. Remarks: N.A.
 9.2. Exemptions: N.A.