

MULTIWAGON

mobile solutions

Zulassungsbehörde

KFZ-Zulassung

Holten, 24.02.2025

Anhänger mit Fahrgestellnummer: **NNJ0AT002R1000048**

Sehr geehrte Damen und Herren,

Wir bestätigen hiermit, dass der Verkaufsanhänger mit oben aufgeführten Fahrgestellnummer **NNJ0AT002R1000048** ein Neufahrzeug ist und es bisher keinerlei Dokumente auf die Fahrgestellnummer noch auf das Fahrzeug ausgestellt wurden. Dies gilt sowohl im In- als auch im Ausland. Die Fahrgestellnummer aus den COC Papieren, ist übereinstimmend mit der OFahrgestellnummer auf dem Anhänger.

Bei Rückfragen stehen wir Ihnen gerne zur Verfügung und verbleiben,

Hochachtungsvoll,

Leon Oosterkamp

Multiwagon B.V.

MULTIWAGON BV
mobile solutions

Keizersweg 67
7451 PH Holten, Nederland
tel.: +31 (0) 548 201067
e-mail: info@multiwagon.com

Multiwagon B.V. | Keizersweg 75 | 7451 PH | Holten | Die Niederlande

info@multiwagon.com | +31 (0)548 – 201 067

USt-IdNr.: NL860896912B01 | HRB Nr.: 770900004

Herstellernummer: 56680

MOBILCHEF

Factuur

Diego Fajaro
I.n.v. Diego Fajaro

Adres: **Multiwagon B.V.**
Kelzersweg 75
7451 PH HOLTEN
Nederland

IHK: 77090004
Ust.-Id: NL860896912B01

IBAN: NL58INGB0006836894
BIC: INGBNL2A

Tel.: +31 (0) 548 201 067
E-mail: info@multiwagon.com
Webseite: www.multiwagon.com

Nederland

Rechnungs Nr. : 25700120
Rechnungsdatum : 06-02-2025
Verfallsdatum : 22-05-2025
Beschreibung : Diego Fajaro - Eco cafe
GN8 code: 87164000

Kundennummer : 45226
Ihre Referenz : NNJ0AT002R1000048
Zahlungsbeding. :
50% binnen 3 werkdagen, 50% voor oplevering

Artikelnummer	Beschreibung	Anzahl	Nettopreis	MwSt	Gesamtbetrag
Omc.Eko01.220.K 003.004	Eco Cafe in de kleur Zwart	1,00	€ 13.303,95	21%	€ 10.995,00

Eco Cafe L220-K003 uitgerust met:

- RVS werkbanken en opbergvakken
- Presentatieplank aan achterwand (B: 200 cm | D: 30 cm)
- Aluminium antislip vloer met afvoerputje
- 2 x 230v CEE externe stroomaansluiting
- 9 stopcontacten met randaarde
- Zekeringkast (2 x 16A hoofdschakelaars met 8 individuele groepen)
- 4 stabilisatie poten
- Deur met slot
- LED Verlichting (40W 6400K 4800 lumen)
- Wateraansluiting en afvoer voor Espressomachine
- Dubbele wasbak, afmeting per stuk (L:350mm | D: 200mm | B: 250mm)
- Waterreservoir 20L
- Vuilwaterreservoir 20L
- Inbouwkoelkast (H: 855mm | D: 600mm | B: 600mm)

Technische Specificaties:

- Eigen kenteken: Nee
- APK verplichting: Nee
- Lichtbalk met plaathouder
- 13-polige stekker
- Voertuig categorie: ENS
- Ongeremd Chassis Type: ENS99
- Maximum toegelaten massa: 750Kg
- Eigen massa: 630Kg (+-5Kg)
- Maximum lading: 120Kg
- Afmetingen: L: 357 cm | B: 203 cm | H: 262 cm
- Afmeting Cabine: L:221 | B: 203 cm | H: 212 cm
- Stalen 5-gaats velgen met bandenmaat 195/50/R13
- RAL 9005

50% binnen 3 werkdagen, 50% voor oplevering

nummer	Beschreibung	Anzahl	Nettopreis	MwSt	Gesamtbetrag
--------	--------------	--------	------------	------	--------------

Kit
compact

Barista Kit Compact	1,00	€ 5.808,00	21%	€ 4.800,00
---------------------	------	------------	-----	------------

Crem EX3 zwart compact 2 groeps bestaande uit:

Compacte en professionele espresso machine gemaakt van RVS. Deze espresso machine is gemaakt voor de echte barista en aan de zijkant is er een stoompijpje bevestigd. Deze machine regelt de temperatuur op een nauwkeurige manier voor het perfecte kopje koffie en er is een boiler aanwezig met een capaciteit van 6 liter.

D x B x H: 575 x 575 x 465

- PID-temperatuurregeling
- Display met boiler temperatuurweergave en teller
- Barista verlichting
- 2 x Cool Touch stoomstaafjes met zwarte hendels
- 1 x heetwateruitloop
- 2 x 14 gr portafilter + 1 x 7 gr portafilter
- Dubbele manometer
- Meeneembare zetgroepen
- Laag in hoogte (460 mm)

Koffiemolen Expobar Pulse 65 HS

- Afmetingen: 222 x 263 x 559 mm
- Spanning: 230V
- Gewicht: 11.5 kg
- Elektrisch vermogen: 0,51 kW
- Koffiebonenreservoir: 1,2 kg
- Koffiemolen met hoge snelheid: 3 g/sec
- Gebruiksvriendelijk digitaal display voor het instellen van doseringen en tellers
- Enkele of dubbele dosering.
- Start/stop of continue werking knop
- 65 mm platte bramen
- Micrometrische instelling (0,2 g consistentie)
- LED-verlichting

Roestvrijstalen koffiezetstation

JoeFrex Knock Box exclusief DXS

- Afmetingen: 230 x 300 110 mm
- Gewicht: 11 kg

Flojet/Singflo waterpompset incl. watertank

- stroomkabel met stekker
- pompmodule met aan/uit schakelaar
- 6 meter teflon slang
- universele dop voor de watertank
- watertank van 20 liter

Brita waterfilter C150 Quell ST wisselpatroon

Antikalk + waterfilter

Geschikt voor 1 jaar of 2408 liter

Inclusief :

- Installatie-uren
- Klein materiaal

50% binnen 3 werkdagen, 50% voor oplevering

Nummer	Beschreibung	Anzahl	Nettopreis	MwSt	Gesamtbetrag
Inspectie en afleverpakket	Ingebruikneming	1,00	€ 552,97	21%	€ 457,00
	Onze servicemonteurs maken uw aankoop rijklaar				
	Chassis montage en voorbereiding				
	-Controle van de bandenspanning				
	-Controle van de systemen				
	-Lichte inspectie				
	Inspectie van de geïnstalleerde apparatuur				
	-Administratieve procedures				
	-Verzending van het COC per post voor registratie (indien vereist)				
	-Binnen- en buitenreiniging				
Transportkosten	Transportkosten	1,00	€ 544,50	21%	€ 450,00
Uitgifte toonbank	Uitgifte toonbank RVS onder de verkoopklep Eco 220	1,00	€ 348,48	21%	€ 288,00
RVS Eco 220	Afm.: L: 180 x D: 30 cm				
CEE230v35cm	Verlengkabel CEE 230V 35 cm	2,00	€ 23,60	21%	€ 39,01

Gesamtbetrag ohne MwSt. für Rabatt € 17.029,01

Rabatt € -288,00

Gesamtbedrag ohne MwSt. € 16.741,01

BTW hoog tarief, inclusief € 3.515,61

Gesamtbetrag zahlbar € 20.256,62

Für diese Rechnung gelten die folgenden Zahlungsbedingungen:

50% binnen 3 werkdagen, 50% voor oplevering

Für diese Rechnung gelten die allgemeinen Geschäftsbedingungen der Multiwagon B.V.. Diese können unter www.multiwagon.com abgerufen werden.

CERTIFICATE OF CONFORMITY

Side 1 - Complete Vehicles

The undersigned : ÖMER ATİKER / GENERAL MANAGER hereby certifies that the vehicle ;

0.1.	Make(Trade name of manufacturer)	: MOBILCHEF
0.2.		: 0AT
	Variant ⁽¹⁵³⁾	: 199U
	Version ⁽¹⁵³⁾	: HN
0.2.1.	Commercial name(s)	: Centre Axle Trailer
0.4.	Vehicle category	: O1
0.5.	Company name and address of the manufacturer	: ÖMER ATİKER MAKİNE METAL İNŞAAT VE YAKIT SİSTEMLERİ İTHALAT İHRACAT ANONİM ŞİRKETİ HOROZLUHAN OSB. MAHALLESİ ATABEY SK. NO: 5/A 42300 SELÇUKLU / KONYA / TÜRKİYE
0.6.	Location and method of attachment of the statutory plates	: Plate is clinched on the front right hand of the chassis.
	Location of the vehicle identification number	: Front right hand of the chassis.
0.9.	Name and address of manufacturer's representative (if any)	: Oğuz Ömür ATILKAN PIREOS 90 P.C.: 183 46 Moschato/ATHENS/GREECE
0.10.	Vehicle Identification Number	: NNJ0AT002R1000048
0.11.	Date of manufacture of the vehicle	: 10.10.2024

conforms in all respect to the type described in approval (e24*2018/858*00361*00) issued on (12.07.2024) and can be permanently registered in Member States having right/left⁽¹⁵⁴⁾ hand traffic and using metric/imperial⁽¹⁵⁵⁾ units for the speedometer and metric/imperial units for the odometer(if applicable)⁽¹⁵⁶⁾

Date: 10.10.2024

Signature:

Place: SELÇUKLU/ KONYA / TÜRKİYE

ÖMER ATİKER
MAKİNE MET. İNŞ. VE YAKIT SİST. İTH. İHR. A.Ş.
ÖMER ATİKER MAKİNE MET. İNŞ. VE YAKIT SİST. İTH. İHR. A.Ş.
1. Org. San. Bol. Atabey Sk. No: 5 Selçuklu / KONYA
Tel: +90 332 285 0 286 Fax: +90 332 285 0 286
Tic. Sic. No: 41784 Selçuk V.D. 655 042 8961
www.atiker.com.tr

MOBILCHEF®
Mobil Kitchen Solutions
mobilchef.com.tr

VEHICLE CATEGORIES O1 and O2

Side 2 - Complete Vehicles

General Construction Characteristics

1.	Number of axles: and wheels ⁽⁵⁾	: 1 axles , 2 wheels
1.1.	Number and position of axles with twin wheels	:N.A.

Main Dimensions

4.	Wheelbase ⁽¹⁵⁷⁾ (174)	:2490 mm (From drawbar coupling point to last axle)
4.1.	Axle spacing	0-1 2490 mm
5.	Length	:3610 mm
6.	Width	:2030 mm
7.	Height	:2620 mm
10.	Distance between the centre of the coupling device and the rear end of the vehicle	:3580 mm
11.	Length of the loading area	:2220 mm
12.	Rear overhang	:1090 mm

Masses ⁽¹⁵⁸⁾

13.	Mass in running order	:630 kg
13.1.	Distribution of this mass amongst the axles	:1. 565 kg
13.2.	Actual mass of the vehicle	:630 kg
16.	Technically permissible maximum masses	
16.1.	Technically permissible maximum laden mass	:750 kg
16.2.	Technically permissible mass on each axle	:1. 750 kg
16.3.	Technically permissible mass on each axle group	:N.A.
17.	Intended registration/in service maximum permissible masses in national/international traffic ⁽⁴⁾ ⁽¹⁶⁶⁾	
17.1.	Intended registration/in service maximum permissible laden mass	:N.A.
17.2.	Intended registration/in service maximum permissible laden mass on each axle	:N.A.
17.3.	Intended registration/in service maximum permissible laden mass on each axle group	:N.A.
19.	Technically permissible maximum static mass on the coupling point of a semi-trailer or centre-axle trailer	:75 kg

Maximum Speed

29.	Maximum speed	:120 km/h
-----	---------------	-----------

Axles and Suspension

30.1.	Track of each steered axle	:N.A.
30.2.	Track of all other axles	: 1640 mm
31.	Position of lift axle(s)	:N.A.
32.	Position of loadable axle(s)	:N.A.
33.	Drive axle(s) fitted with air suspension or equivalent: yes/no ⁽⁴⁾	:No
34.	Axle(s) fitted with air suspension or equivalent : yes/no ⁽⁴⁾	:No, Hexagonal rubber suspension
35.	Tyre/wheel combination ⁽¹⁶⁰⁾	:195/50 R13C,104/101 N

Brakes

36.	Trailer brake connections mechanical/electric/pneumatic/hydraulic	: N.A.
-----	---	--------

Bodywork

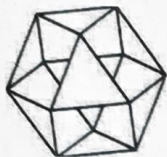
38.	Code for bodywork ⁽¹¹³⁾	:DC:Centre axle trailer;99:Others-Ekobox
-----	------------------------------------	--

Coupling Device

44.	Number of the approval certificate or approval mark of coupling device (if fitted)	:Coupling head: E1 55R-01 1040 Ext.01
45.1.	Characteristics values ⁽⁴⁾ D:.../ V:.../ S:.../ U:...	:Coupling head: D:7,2 kN S:75 kg

Miscellaneous

50.	Type-approved in accordance with the design requirements for transporting dangerous goods of UN Regulation No 105 of the Economic Commission for Europe of the United Nations: yes/class(es):.../no ⁽⁴⁾	:NO
51.	For special purpose vehicles: designation in accordance with point 5 of Part A of Annex I to Regulation(EU) 2018/858 of the European Parliament and of the Council	:N.A.
52.	Remarks ⁽¹⁶⁵⁾	:None



NSAI

EU VEHICLE TYPE-APPROVAL CERTIFICATE

EU type-approval number:

*e24*2018/858*00361*00*

Communication concerning granting/~~extension/refusal/withdrawal~~⁽⁴⁾ of

- EU whole vehicle type-approval in accordance with Regulation (EU) 2018/858⁽⁴⁾
- ~~EU whole vehicle type approval with exemptions for new technologies or concepts in accordance with Article 39⁽²⁾~~
- ~~Of Regulation (EU) 2018/858 authorised by the Commission in accordance with Article 39⁽³⁾ thereof⁽⁴⁾~~
- ~~Provisional EU whole vehicle type approval with exemptions for new technologies or concepts in accordance with~~
- ~~Article 39⁽²⁾ of Regulation (EU) 2018/858 pending on the authorisation by the Commission in accordance with~~
- ~~Article 39⁽⁴⁾ thereof. The validity of the EU type approval is thus limited to DD/MM/YYYY⁽⁴⁾~~
- EU type approval of vehicles produced in small series in accordance with Article 41 of Regulation (EU) 2018/858⁽⁴⁾
- ~~National type approval of vehicles produced in small series in accordance with Article 42 of Regulation (EU)~~
~~2018/858⁽⁴⁾~~

of a type of:

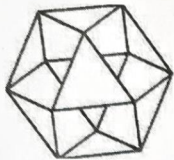
- ~~Complete vehicle⁽⁴⁾~~
- ~~Completed vehicle⁽⁴⁾~~
- ~~Incomplete vehicle⁽⁴⁾~~
- Vehicle with complete and incomplete variants⁽⁴⁾
- ~~Vehicle with completed and incomplete variants⁽⁴⁾~~

Number of the EU type-approval certificate:

*e24*2018/858*00361*00*

Reason for extension/refusal/withdrawal⁽⁴⁾:

--



NSAI

e24*2018/858*00361*00

EU type-approval number:

SECTION I

0.1 Make (trade name of manufacturer):

**OMAKE, OMAKE All Kitchen
Equipments, MOBILCHEF,
MOBOX, MOBILCHEF Mobil
Kitchen Solutions**

0.2 Type:

0AT

0.2.1. Commercial name(s)⁽¹⁰⁵⁾:

Centre Axle Trailer

0.3. Means of identification of type, if marked on the vehicle:

Digits 4-6 of VIN

0.3.1. Location of that marking:

**On statutory plate which is riveted or
clinched on the front right-hand side
of the chassis or drawbar member**

0.4. Category of vehicle⁽¹⁾:

01, 01 (SE)

0.5. Company name and address of manufacturer of the
incomplete/complete/~~completed vehicle~~⁽⁴⁾:

**ÖMER ATİKER MAKİNE METAL
İNŞAAT VE
YAKIT SİSTEMLERİ İTHALAT
İHRACAT ANONİM ŞİRKETİ
HOROZLUHAN OSB MAH.
ATABEY SOK NO:5
SELÇUKLU/KONYA/TÜRKİYE**

0.5.1. For multi-stage approved vehicles, company name and address
of the manufacturer of the base/previous stage(s) vehicle:

N/A

0.8. Name(s) and address(es) of assembly plant(s):

See 0.5

0.9. Name and address of the manufacturer's representative (if any):

**Oğuz Ömür ATILKAN
PIREOS 90 P.C. :183 46
Moschato/ATHENS/GREECE**



NSAI

EU type-approval number:

e24*2018/858*00361*00

SECTION II

1. Technical service responsible for carrying out the tests: **TÜV Austria Automotive GMBH
Deutschstraße 10
A-1230 Wien**
2. Date of test report: **10.07.2024**
3. Number of test report: **24-TAMO-0357**

The undersigned hereby certifies the accuracy of the manufacturer's description in the attached information document of the vehicle(s) described above, ((a) sample(s) having been selected by the EU type-approval authority and submitted by the manufacturer as prototype(s) of the vehicle type), and that the attached test results are applicable to the vehicle type.

1. For complete and ~~completed~~ vehicles/variants (*):

The vehicle type meets/~~does not meet~~ (*) the technical requirements of all the relevant regulatory acts referred to in Annex II to Regulation (EU) 2018/858.

2. For incomplete vehicles/variants (*):

The vehicle type meets/~~does not meet~~ (*) the technical requirements of the regulatory acts listed in the table in part 2 of this certificate

(Place)

(Signature) ⁽¹⁰⁸⁾

(Date)

Dublin

12th July 2024



Attachments:
Information package.

~~Test results sheet in accordance with the template set out in Annex VI of this Regulation.~~

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.

~~File containing the information referred to in paragraph 2 of Article 39 of Regulation (EU) 2018/858 (*)~~



NSAI

EU type-approval number:

e24*2018/858*00361*00

EU VEHICLE TYPE-APPROVAL CERTIFICATE

Part 2

This EU type-approval is, where incomplete and completed vehicles, variants or versions are concerned, based on the approval(s) for incomplete vehicles listed below:

Stage 1: Manufacturer of the base vehicle: *N/A*

Number of the EU type-approval certificate: *N/A*

Dated: *N/A*

Applicable to variants or versions (as appropriate): *N/A*

Stage 2: Manufacturer

Number of the EU type-approval certificate: *N/A*

Dated: *N/A*

Applicable to variants or versions (as appropriate): *N/A*

Stage 3: Manufacturer: *N/A*

Number of the EU type-approval certificate: *N/A*

Dated: *N/A*

Applicable to variants or versions (as appropriate): *N/A*

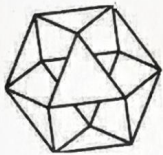
In the case where the approval includes one or more incomplete variants or versions (as appropriate), list those variants or versions (as appropriate) which are complete or completed. *N/A*

Complete/completed variant(s):

List of requirements applicable to the approved incomplete vehicle type, variant or version (as appropriate, taking account of the scope and latest amendment to each of the regulatory acts listed below).

Item	Subject	Regulatory act reference	Last amended	Applicable to variant or, if need be, to version
*	*	*	*	*

* = See test report 24-TAMO-0357 and manufacturer's information document for details



NSAI

EU type-approval number:

e24*2018/858*00361*00

(List only subjects for which an EU type-approval exists.)

In the case of special purpose vehicles, exemptions granted or special provisions applied pursuant to Part III of Annex II to Regulation (EU) 2018/858, exemptions granted pursuant to Article 39 of Regulation (EU) 2018/858, and exemptions granted pursuant to Article 42 of Regulation (EU) 2018/858:

Item	Subject	Regulatory act reference	Kind of approval and nature of exemption	Applicable to variant or, if need be, to version
*	*	*	*	*

** = See test report 24-TAMO-0357 and manufacturer's information document for details*



NSAI

EC Type Approval No:

e24*2018/858*00361*00

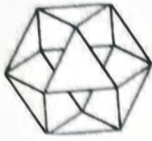
Appendix

List of regulatory acts to which the type of vehicle complies

(to be filled in only in the case of a whole-vehicle type-approval in accordance with Article 22(1)(b) and (c) of Regulation (EU) 2018/858).

Item	Subject ⁽¹⁰⁷⁾	Regulatory act reference ⁽¹⁰⁷⁾	As amended by	Applicable to variant or, if need be, to version
A12 Rear protective devices	*	*	*	*
....	*	*	*	*
(1) In accordance with Annex IV to this Directive				

* = See test report 24-TAMO-0357 and manufacturer's information document for details

**NSAI**

EU type-approval number:

*e24*2018/858*00361*00*

Index to the Information Package

Date of issue: *12th July 2024*

Date of latest amendment: --

Reason for extension/revision: --

1. Additional conditions, and advisory
notes on legal alternatives

2. Test report(s)
- numbers(s):

24-TAMO-0357

- date of issue:

10.07.2024

- date of latest amendment:

--

3. Information document

- number(s):

0AT-2018-858

- date of issue:

14.06.2024

- date of latest amendment:

--

Documentation:

1712 pages



NSAI

EC Type Approval No:

e24*2018/858*00361*00

Appendix: Additional conditions, and advisory notes on legal alternatives

A: Additional conditions:

1. The attached technical report, with any of its attachments, forms part of this Type Approval certificate.
2. Each individual vehicle from series production shall be manufactured as specified in the attached drawings, and shall only be fitted with the components and parts specified in the Approval documents.
3. Changes in the vehicle are permitted only with the explicit permission of NSAI. Breaches of this requirement will lead to a withdrawal of the Type Approval, and in addition may be subject to criminal prosecution.
4. At regular intervals, any tests or associated checks prescribed by the applicable legislation to verify continued conformity with the approved type shall be carried out. The manufacturer shall demonstrate compliance with this by submitting to NSAI evidence of adequate arrangements and documented control plans for each type to be approved.
5. Any set of samples or test pieces showing evidence of non-conformity shall give rise to further sampling and testing and all steps shall be taken to restore conformity of production.
6. This Type Approval will expire when it is surrendered by the holder, or withdrawn by NSAI, or when the approved type of vehicle no longer conforms to legal requirements. The recall of the Type Approval can be issued by NSAI when the conditions required for the issuing or continuation of the Type Approval are no longer current, or when the Approval holder is in breach of the duties attached to the Type Approval, or when it is established that the approved type no longer meets the requirements of traffic safety.
7. Changes in the company name, address or manufacturing site, as well as in any of the sales or other agents specified in the issuing of the approval must immediately be notified to NSAI.
8. The duties imposed by the issuing of this certificate are not transferable. The legal protection of third parties is not affected by this certificate.
9. When the manufacture or sale of the vehicle has not been started within one year of the date of issue of this certificate, then NSAI is to be informed. This requirement also applies when the manufacture or sale has been halted for more than one year, or when it ought to have been halted for more than one year. The initial commencement of manufacture or sale, or the resumption of manufacture or sale, shall then be notified to NSAI within one month of commencement or resumption.

B: Legal Options:

Any objection to the requirements set out in this certificate shall be made within one month of the date of issue. The objection shall be made, in writing, to NSAI in Dublin



NSAI

EC Type Approval No:

e24*2018/858*00361*00

ANNEX VI

TEST RESULTS SHEET

(To be completed by the type-approval authority and attached to the whole-vehicle EU type-approval certificate referred to in Article 28 of Regulation (EU) 2018/858)

Please indicate clearly to which variant and version of the vehicle the test result applies. Each version shall not have more than one test result. In the case of several test results per version indicating the worst test result, a note shall state that for items marked (*) the worst test results are provided.

1. Results of the sound level tests

Please provide the number of the regulatory act laying down the applicable requirements and the number of its latest amendment. Where the regulatory act provides for two or more implementation stages, please also indicate the implementation stage:n/a

Variant/Version of the vehicle:				
Moving (dB(A)/E):				
Stationary (dB(A)/E):				
at (min ⁻¹):				

2. Results of the exhaust emission tests

2.1. Emissions from motor vehicles tested under the test procedure for light-duty vehicles

Please provide the number of the regulatory act laying down the applicable requirements or, where amended, the number of its latest amendment. Where the regulatory act provides for two or more implementation stages, please also indicate the implementation stage:n/a

Fuel(s) ⁽¹²⁸⁾... (diesel, petrol, LPG, NG, Bi-fuel: petrol/NG, LPG, NG/biomethane, Flex-fuel: petrol/ethanol...)
(⁴) (¹²⁹)



EC Type Approval No:

e24*2018/858*00361*00

2.1.1. Type 1 test ⁽¹³⁰⁾ ⁽¹³¹⁾, (vehicle emissions in the test cycle after a cold start)

WLTP highest values

Variant/Version of the vehicle:			
CO (mg/km)			
THC (mg/km)			
NMHC (mg/km)			
NOx (mg/km)			
THC + NOx (mg/km)			
Mass of particulate matter (PM) (mg/km) (if applicable)			
Number of particles (PN) (#/km) (if applicable)			

Ambient Temperature Correction Test (ATCT)

ATCT Family	Interpolation family	

Family correction factors

ATCT Family	FCF

2.1.2. Type 2 test ⁽¹³⁰⁾ ⁽¹³¹⁾, (emissions data required at type-approval for roadworthiness purposes)

Type 2, low idle test:

Variant/Version of the vehicle:			
CO (% vol.)			
Engine speed (min ⁻¹)			
Engine oil temperature (°C)			



NSAI

EC Type Approval No:

e24*2018/858*00361*00

Type 2, high idle test:

Variant/Version of the vehicle:			
CO (% vol.)			
Lambda Value			
Engine speed (min ⁻¹)			
Engine oil temperature (°C)			

2.1.3. Type 3 test (emissions of crankcase gases):

2.1.4. Type 4 test (evaporative emissions): ... g/test

2.1.5. Type 5 test (durability of anti-pollution control devices):

— Ageing distance covered (km) (e.g. 160000 km):

— Deterioration factor DF: calculated/fixed (⁴)

— Values:

Variant/Version of the vehicle:			
CO			
THC			
NMHC			
NOx			
THC + NOx			
Mass of particulate matter (PM) (if applicable)			
Number of particles (PN) (if applicable)			

2.1.6. Type 6 test (average emissions at low ambient temperatures):

Variant/Version of the vehicle:			
CO (g/km)			
THC (g/km)			



NSAI

EC Type Approval No:

e24*2018/858*00361*00

2.1.7. OBD: yes/no ⁽⁴⁾

2.2. Emissions from engines tested under the test procedure for heavy-duty vehicles.

Please provide the number of the regulatory act laying down the applicable requirements or, where amended, the number of its latest amendment. Where the regulatory act provides for two or more implementation stages, please also indicate the implementation stage:n/a

Fuel(s) ⁽¹²⁸⁾ ... (diesel, petrol, LPG, NG, ethanol ...)

2.2.1. Results of the ESC test ⁽¹³²⁾ ⁽¹³³⁾ ⁽¹³⁴⁾

Variant/Version of the vehicle:			
CO (mg/kWh)			
THC (mg/kWh)			
NOx (mg/kWh)			
NH3 (ppm) ⁽¹³²⁾			
PM mass (mg/kWh)			
PM number (#/kWh) ⁽¹³²⁾			

2.2.2. Result of the ELR test ⁽¹³²⁾

Variant/Version of the vehicle:			
Smoke value: ... m-1			

2.2.3. Result of the ETC test ⁽¹³³⁾ ⁽¹³⁴⁾,

Variant/Version of the vehicle:			
CO (mg/kWh)			
THC (mg/kWh)			
NMHC (mg/kWh) ⁽¹³²⁾			
CH4 (mg/kWh) ⁽¹³²⁾			
NOx (mg/kWh)			
NH3 (ppm) ⁽¹³²⁾			
PM mass (mg/kWh)			
PM number (#/kWh) ⁽¹³²⁾			



NSAI

EC Type Approval No:

e24*2018/858*00361*00

2.2.4. Idle test ⁽¹³²⁾

Variant/Version of the vehicle:			
CO (% vol.)			
Lambda Value ⁽¹³²⁾			
Engine speed (min ⁻¹)			
Engine oil temperature (K)			

2.3. Diesel smoke

Please provide the number of the regulatory act laying down the applicable requirements or, where amended, The number of its latest amendment. Where the regulatory act provides for two or more implementation stages, Please also indicate the implementation stage:

2.3.1. Results of the test under free acceleration

Variant/Version of the vehicle:			
Corrected value of the absorption coefficient (m ⁻¹)			
Normal engine idling speed			
Maximum engine speed			
Oil temperature (min./max.)			



NSAI

EC Type Approval No:

e24*2018/858*00361*00

3. Results of the CO₂ emission, fuel/electric energy consumption, and electric range tests

Please provide the number of the regulatory act laying down the applicable requirements or, where amended, The number of its latest amendment.:n/a

3.1. Internal combustion engines, including not externally chargeable hybrid electric vehicles (NOVC) ⁽¹³²⁾ ⁽¹³⁵⁾

Variant/Version of the vehicle:			
CO ₂ mass emission (urban conditions) (g/km)			
CO ₂ mass emission (extra-urban conditions) (g/km)			
CO ₂ mass emission (combined) (g/km)			
Fuel consumption (urban conditions) (l/100km) ⁽¹³⁶⁾			
Fuel consumption (extra-urban conditions) (l/100km) ⁽¹³⁶⁾			
Fuel consumption (combined) (l/100km) ⁽¹³⁶⁾			

Interpolation family identifier ⁽¹³⁷⁾	Variant/versions