



# NSAI

## EU VEHICLE TYPE-APPROVAL CERTIFICATE

EU type-approval number:

e24\*2018/858\*00087\*00

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

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

of a type of:

- ~~— Complete vehicle<sup>(4)</sup>~~
- ~~— Completed vehicle<sup>(4)</sup>~~
- ~~— Incomplete vehicle<sup>(4)</sup>~~
- ~~— Vehicle with complete and incomplete variants<sup>(4)</sup>~~
- ~~— Vehicle with completed and incomplete variants<sup>(4)</sup>~~

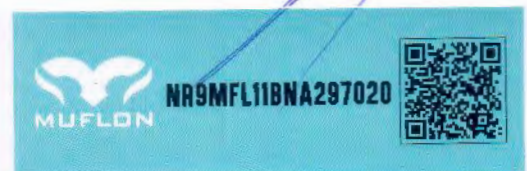
Number of the EU type-approval certificate:

e24\*2018/858\*00087\*00

Reason for ~~extension/refusal/withdrawal~~<sup>(4)</sup>:

N/A

  
**MUFLO** MÜHENDİSLİK  
 SANAYİ LİMİTED ŞİRKETİ  
 TEL: 0508 639 87 37  
 Uzunmustafa Mah. D-100 Karayolu Cad  
 No:457 A Merkez/DÜZCE  
 Mersis No: 062315518490000  
 Düzce V.D.: 6231 551 849 Tic. Sic. No: 12206  
 info@muflonmuhendislik.com





# NSAI

EU type-approval number:

e24\*2018/858\*00087\*00

## SECTION I

Make (trade name of manufacturer):

MUFLON

Type:

MFL1

Commercial name(s)<sup>(105)</sup>:

MUFLON 320

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

Digits 4-7 of Vin

Location of that marking:

Stamped on the right hand of the chassis and on the statutory plate riveted on the right hand side of the chassis.

Category of vehicle<sup>(1)</sup>:

O1

Company name and address of manufacturer of the ~~incomplete/complete/completed~~ vehicle<sup>(4)</sup>:

MUFLON MÜHENDİSLİK  
SAN. LTD. ŞTİ.  
Uzunmustafa Mah. D-100  
Karayolu Cad. No:  
457/A Merkez / Düzce / Türkiye

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

N/A

Name(s) and address(es) of assembly plant(s):  
SAN. LTD. ŞTİ. Uzunmustafa Mah. D-100 Karayolu Cad. No:

MUFLON MÜHENDİSLİK  
457/A Merkez / Düzce / Türkiye

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

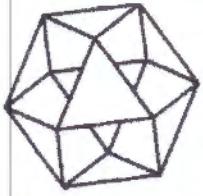
TUFAN ÖKSÜZ  
Stahl und Metallbau –  
Schonberger Weg 14, 60488,  
Frankfurt am Main/ Deutschland

 MÜHENDİSLİK  
SANAYİ LİMİTED ŞİRKETİ  
MUFLON TEL:0508 639 87 37  
Uzunmustafa Mah. D-100 Karayolu Cad.  
No:457 A Merkez/DÜZCE  
Mersis No. 0823155184900001  
Düzce V.D.:8231 551 849 Tic.Sic.No:12204  
Info@muflonmuhendislik.com



NR9MFL11BNA297020





# NSAI

EU type-approval number:

e24\*2018/858\*00087\*00

## SECTION II

1. Technical service responsible for carrying out the tests: GreenKar Technical Service Ltd
2. Date of test report: 04.06.2021
3. Number of test report: TA0231EMFL

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<sup>(4)</sup>:

The vehicle type meets/~~does not meet~~ <sup>(4)</sup> the technical requirements of all the relevant regulatory acts referred to in Annex II to Regulation (EU) 2018/858.

2. For ~~incomplete~~ vehicles/variants<sup>(4)</sup>:

~~The vehicle type meets/does not meet <sup>(4)</sup> the technical requirements of the regulatory acts listed in the table in part 2 of this certificate~~

(Place)

(Signature) <sup>(108)</sup>

(Date)

Dublin

09<sup>th</sup> September, 2021



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 <sup>(4)</sup>~~

MUHENDİSLİK  
SANAYİ LİMİTED ŞİRKETİ  
MUFロン TEL: 0800 639 07 37  
Uzunmustafa Mah. D-100 Karayolu Cad.  
No: 457 A Merkez/DÜZCE  
Mersis No: 0823155184900001  
Düzce V.D.: 8231 551 849 Tic. Sic. No: 12204  
info@muflonmuhendislik.com



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EC CERTIFICATE OF CONFORMITY  
(For complete / Completed Vehicles)

The undersigned (Full name and position) hereby certifies that the vehicle

Ali ÇAVDAR

Make (Trade name of manufacturer) MUFLON  
Type MFL1  
Variant<sup>(2)</sup> 1B  
Version<sup>(2)</sup> A  
Commercial name (s) MUFLON 320  
Vehicle Category O1  
Company name and address of manufacturer MUFLON MÜHENDİSLİK SAN. LTD. ŞTİ.

Uzunmustafa Mah. D-100 Karayolu Cad. No: 457/A  
Merkez/Düzce/Türkiye

Location and method of attachment of the

Statutory plate riveted on the right hand side of the chassis

statutory plates Location of the Vehicle

Stamped on the right hand of the chassis

identification number

Name and address of the manufacturer's representative TUFAN ÖKSÜZ

Stahl und Metalbau - Schonberger Weg 14, 60488,  
Frankfurt am Main/ Deutschland

Vehicle Identification Number

NR9MFL11BNA297020

Date of manufacture of the vehicle

2022

conforms in all respects to the type described in approval (e24\*2018/858\*00087\*00 granted on (03.12.2022) and can be permanently registered in Member States having right/left<sup>(154)</sup> hand traffic and using metric/imperial<sup>(155)</sup> units for the speedometer and metric/imperial<sup>(155)</sup> units for the odometer (if applicable)<sup>(156)</sup>.

Date-Place

03.12.2022 /Düzce

Name-Signature

MUFLON MÜHENDİSLİK  
SANAYİ LİMİTED ŞİRKETİ  
TEL:0508 639 07 37  
Uzunmustafa Mah. D-100 Karayolu Cad.  
No:457 A Merkez/DÜZCE  
Mersis No. 062315518490001  
Düzce V.D.:6231 551 649 Tic. Sic. No:12204  
info@mufionmuhendislik.com



NR9MFL11BNA297020



General construction characteristics		
1.	Number of axles and wheels	1 axle – 2 wheels
1.1.	Number of position of axles with twin wheels	N.A.
Main dimensions		
4.	Wheelbase	2.975 mm
4.1.	Axle spacing	N.A.
5.	Length	4.035 mm
6.	Width	2.050 mm
7.	Height	1.920 mm
10.	Distance between the centre of the coupling device and the rear end of the vehicle	4.035 mm
11.	Length of the loading area	3.060 mm
12.	Rear overhang	1.060 mm
Masses		
13.	Mass of the vehicle in running order	710 kg
13.1.	Distribution of this mass amongst the axles	0. 70 kg 1. 640 kg
13.2.	Actual mass of the vehicle	640 kg
16.	Technically permissible maximum masses	
16.1.	Technically permissible maximum laden mass	750 kg
16.2.	Technically permissible mass on each axle	0. 75 kg 1. 675 kg
16.3.	Technically permissible mass on each axle group	N.A.
17.	Intended registration / in service maximum permissible masses in national / international traffic	
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 max. static mass on coupling point of a semitrailer	75 kg
Maximum speed		
29.	Maximum speed	100 km/h
Axles and suspension		
30.1.	Track of each steered axles	N.A.
30.2.	Track of all axles	1.845 mm
31.	Position of lift axle	N.A.
32.	Position of loadable axle(s)	N.A.
34.	Axle fitted with air suspension or equivalent	yes/no
35.	Tyre / wheel combination	All, 195/71 R15 100 Q
Brakes		
36.	Trailer brake connections Mechanic/Electric/Pneumatic/Hydraulic	Mechanic
Bodywork		
38.	Code for bodywork	DC, Code: 99- CARAVAN
Coupling Device		
44.	Approval number or approval mark of coupling device	E1 55R-01 1590
45.1.	Characteristic values	De: 13,5 kN, S = 100 kg Class:E, Make: KNOTT Type: KFL12Z
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:	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.	Remark	N.A.