

3. vehicle fitted with eco-innovation(s) : YES
3.1. General code of the eco-innovation(s) : e2 33
3.2.1 Total CO2 emissions saving due to the eco-innovation(s) (NEDC)
fuel I: NA g/km fuel II: NA g/km fuel III: NA g/km
3.2.2. Total CO2 emissions saving due to the eco-innovation(s) (WLTP)
fuel I: 1.1 g/km fuel II: NA g/km fuel III: NA g/km
4.All power trains, except pure electric vehicle, under regulation 2017/1151

WLTP Values	CO2 emissions	Fuel consumption
Low	215 g/km	8.2 L/100km
Medium	183 g/km	7.0 L/100km
High	170 g/km	6.5 L/100km
Extra High	219 g/km	8.4 L/100km
Combined	196 g/km	7.5 L/100km
Weighted Combined	NA g/km	NA L/100km

5.Pure electric vehicles and OVC hybrid electric vehicles, under Regulation 2017/1151
5.1. Pure electric vehicles
Electric energy consumption : NA Wh/km
Electric range : NA Km
Electric range city : NA Km
5.2. OVC hybrid electric vehicles
Electric energy consumption : NA Wh/km
Electric range : NA Km
Electric range city : NA Km

Miscellaneous

50. Type-approved according to the design requirements for transporting dangerous goods : NA, NA
51. For special purpose vehicles: designation in accordance with Annex II Section 5 : NA
52. Remarks:
NO.35: TYRE; 215/60 R17C 104H - 7.00J17 ET46
NO.44 Approval number of coupling device; (2) E11 55R 01 11306 / (3) E11 55R 01 10466 /
(4) E11 55R 01 10468 / (5) E11 55R 01 10470 / (6) E11 55R 01 10471 / (7) E11 55R 01 12661 /
(8) E6 55R 01 0930 / (9) E2 55R 01 12262
NO.45.1 Characteristic value D; (2,3,4,5,6) 13,86 / (7,9) 31 / (8) 20,55
NO.45.1 Characteristic value S; (2,3,4,5,6) 104 / (7,9) 375 / (8) 350

The manufacturer described in par 0.5 is not responsible for the information provided in this box.

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COMPLETE VEHICLES
EC CERTIFICATE OF CONFORMITY

The undersigned DANNY ROSENWASSER hereby certifies that the vehicle

0.1. Make : TOYOTA
0.2. Type : V
Variant : F
Version : EHTM-D2F21U(1W)
0.2.1.Commercial name : PROACE
0.2.3. Identifiers
0.2.3.1. Interpolation family's identifier : IP-EHT____ML6_722G-YAR-0
0.2.3.2. ATCT family's identifier : AT-EHZ____0201-VR3-0
0.2.3.3. PEMS family's identifier : 2-YAR-DW
0.2.3.4. Roadload family's identifier : RL-____MP2CML6_7020-VF3-0
0.2.3.5. Roadload matrix family's identifier : NA
0.2.3.6. Periodic regeneration family's identifier : PR-4HBVU____8203-VF3-0
0.2.3.7. Evaporative test family's identifier : NA
0.4.Vehicle Category : N1
0.5. Name and address of the manufacturer : TOYOTA MOTOR EUROPE NV/SA
AVENUE DU BOURGET 60, BOURGETLAAN 60,
1140 BRUSSELS, BELGIUM
0.6. Location and method of attachment of the statutory plates : central door pillar, self-adhesive
Location of Vehicle Identification Number : engine compartment
0.9. Name and address of the manufacturer's representative (if any) : NA
0.10. Vehicle identification number : YARVFEHTMGZ242093
0.11. Date of Manufacture of the Vehicle : 10/10/2022

conforms in all respects to the type described in approval
granted on 2022.01.28 and can be permanently registered in Member States having RIGHT hand traffic and using METRIC
units for the speedometer and METRIC units for odometer.

(place) (signature)
AVENUE DU BOURGET 60
BOURGETLAAN 60
1140 BRUSSELS, BELGIUM
(date) (Position)
2022.10.25 SENIOR MANAGER HOMOLOGATION DIVISION

General Construction Characteristics

1.Number of axles/wheels	: 2 / 4	
1.1 Number and position of axles with twin wheels	: 0, NA	
3.Powered axles (number, position, interconnection)	: 1,Front,NA	
3.1 Specify if vehicle is non-automated/automated/fully automated	: non-automated	
Main dimensions		
4.Wheelbase	: 3275	mm
4.1 Axle spacing:1-2/2-3	: 3275 / NA	mm
5.Length	: 5309	mm
6.Width	: 1920	mm
7.Height	: 1940	mm
8. Fifth wheel lead for semi-trailer towing vehicle (max/min)	: NA / NA	mm
9. Distance between the front end of the vehicle and the centre of the coupling device	: NA	mm
11. Length of the loading area	: 1937	mm

Masses

13.Mass of the vehicle in running order	: 1845	kg
13.1 Distribution of this mass amongst the axles: No.1/No.2/No.3	: 1118 / 727 / NA	kg
13.2 Actual mass of the vehicle	: 1928	kg
16. Technically permissible maximum masses		
16.1 Technically permissible maximum laden mass	: 3030	kg
16.2 Technically permissible mass on each axle: No.1/No.2/No.3	: 1500 / 1800 / NA	kg
16.4 Technically permissible maximum mass of the combination	: 5000	kg
18. Technically permissible maximum towable mass in case of		
18.1 Drawbar trailer	: NA	kg
18.2 Semi-trailer	: NA	kg
18.3 Centre-axle trailer	: 2500	kg
18.4 Unbraked trailer	: 750	kg
19. Technically permissible maximum static vertical mass at the coupling point	: 100	kg

Power plant

20. Manufacturer of the engine	: PSA	
21. Engine code as marked on the engine	: AH01	
22. Working principle	: 'COMPRESSION IGNITION, 4 STROKE	
23. Pure electric	: NO	
23.1. Class of Hybrid (electric) vehicle	: NA	
24. Number and arrangement of cylinders	: 4 CYLINDER, IN LINE	
25. Engine capacity	: 1997	cm3
26. Fuel	: Diesel	
26.1 Mono fuel/Bi fuel/Flex fuel/Dual fuel	: MONO FUEL	
26.2 (Dual-fuel only) Type 1A /Type 1B /Type 2A /Type 2B/Type 3B	: NA	
27. Maximum power		
27.1 Maximum net power (internal combustion engine)	: 106 kW at 3750	Min-1
27.3 Maximum net power (electric motor) No.1/No.2/No.3/No.4	: NA / NA / NA / NA	kW
27.4 Maximum 30 minutes power (electric motor) No.1/No.2/No.3/No.4	: NA / NA / NA / NA	kW
28. Gearbox type	: MANUAL	

28.1. gearbox ratios										
1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
0.268	0.512	0.837	1.189	1.484	1.806	NA	NA	NA	NA	

28.1.1. final drive ratio	: 0.223	
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28.1.2. final drive ratios:

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
0.060	0.114	0.187	0.266	0.332	0.404	NA	NA	NA	NA

Maximum speed

29. Maximum speed	: 170	km/h
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Axles and suspension

30. Axle(s) track: No.1/No.2/No.3	: 1630 / 1618 / NA	mm
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35. Tyre/wheel combination Front	215/65 R16C 106T - 7.00J16 ET46 C2 C
Rear axle 1	215/65 R16C 106T - 7.00J16 ET46 C2 C
Rear axle 2	NA

Brakes

36. Trailer brake connections	: NA	
37. Pressure in feed line for trailer braking system	: NA	bar

Bodywork

38. Code for bodywork	: BB	
40. Colour of vehicle	: GREY	
41. Number and configuration of doors	: FRONT 2 SWING, REAR 2 SLIDING	
42. Number of seating positions (including the driver)	: 6	

Coupling device

44. Approval number or approval mark of coupling device, if fitted	: E11 55R 01 10467	
45.1. Characteristics values D / V / S / U	: 13.9 / NA / 104.0 / NA	

Environmental performances

46. Sound level	Stationary 81 dB(A) at engine speed 2813 min-1 drive by 70 dB(A)	
47. Exhaust emission level	: EURO 6 AR	
47.1 Parameters for emission testing of Vind		
47.1.1. Test Mass	: 2216	kg
47.1.2. Frontal area	: NA	m2
47.1.2.1. Projected frontal area of air entrance of the front grille	: NA	cm2
47.1.3 Road load coefficients		
47.1.3.0. f0	: 161.0	N
47.1.3.1. f1	: 0.61	N(km/h)
47.1.3.2. f2	: 0.05472	N(km/h) ²
47.2. Driving cycle		
47.2.1. Driving cycle class	: 3b	
47.2.2. Downscaling factor	: NA	
47.2.3. Capped speed	: No	
48. Exhaust emissions		
Number of base regulatory act and latest amending regulatory act applicable	: 715/2007	2018/1832AR

1.2 Test Procedure:	TYPE I				
CO	27.00 mg/km	THC	NA mg/km	NMHC	NA mg/km
NOX	17.20 mg/km	THC+NOx	20.80 mg/km	NH3	NA ppm
Particulates	1.22 mg/km	Particles	0.03 10 ¹¹ /km		
2.2 Test Procedure:	NA				
CO	NA mg/kWh	NOx	NA mg/kWh	NMHC	NA mg/kWh
THC	NA mg/kWh	CH4	NA mg/kWh	NH3	NA ppm
Particulates	NA mg/kWh	Particles	NA 10 ¹¹ /kWh		

48.1 Smoke corrected absorption coefficient	: 0.51	(m-1)
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48.2 Declared maximum RDE values				
Complete RDE trip :	NOX :	125 mg/km	Particles :	6 10 ¹¹ /km
Urban RDE trip :	NOX :	125 mg/km	Particles :	6 10 ¹¹ /km

49. CO2 emissions/fuel consumption/electric energy consumption:

1. all power trains except pure electric vehicles		
NEDC Values	CO2 emissions	Fuel Consumption
-Urban conditions	NA g/km	NA L/100KM
-Extra urban conditions	NA g/km	NA L/100KM
-Combined	NA g/km	NA L/100KM
-Weighted, combined	NA g/km	NA L/100KM
-Deviation Factor	NA	
-Verification Factor	NA	

2.Pure electric vehicles and OVC hybrid electric vehicles

Electric energy consumption	NA Wh/km	Electric range	NA km
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